

CENTRAL POPULATION AND HOUSING CENSUS  
STEERING COMMITTEE



**THE 2009 VIETNAM  
POPULATION AND HOUSING CENSUS  
MAJOR FINDINGS**

HA NOI, 6 - 2010

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## FOREWORD

The 2009 Population and Housing Census was implemented at 0 am on 01 April, 2009 according to Prime Ministerial Decision No. 94/2008/QĐ-TTg dated 10 July 7, 2008. This is the fourth population census and the third housing census implemented in Vietnam since its reunification in 1975. The purpose of the Census is to collect basic data on population and housing for the entire territory of the Socialist Republic of Vietnam, to serve national development planning.

Data from the 15% Census sample survey were processed immediately after the data collection was completed and were disseminated on 31 December, 2009. To provide timely users with major findings of the census, following the publication: “The 2009 Vietnam Population and Housing Census of 00.00 hours 01 April 2009: Implementation and Preliminary Result” and pocketbook “The 2009 Vietnam Population and Housing Census: Some key indicators”, the Central Population and Housing Census Steering Committee has undertaken the task of compiling and publishing the third report entitled “*The 2009 Vietnam Population and Housing Census: Major Findings*”.

This report contains 4 parts:

Part I explains the design and implementation of the Census, and consists of 2 chapters. Chapter 1 introduces the Census implementation process. Chapter 2 explains the design, estimation and evaluation of census sample survey results.

Part II contains subsequent 7 chapters that present the main results extrapolated from the 15% Census sample survey. Chapter 3 describes features of population size and structure. Chapter 4 presents estimates on fertility and Chapter 5 on mortality. Chapter 6 analyses migration and urbanization. Chapter 7 evaluates population quality through educational attainment and training qualifications. Chapter 8 analyses indicators related to labour and employment. Chapter 9 analyses housing and amenities of households.

Part III presents data tables extrapolated from the 15% Census sample survey.

Part IV contains the appendixes related to the Census such as the concepts and definitions used in the Census, census forms, sample allocation, standard errors for major indicators, ...

This publication was completed with technical and financial support of the United Nations Population Fund (UNFPA). We would like to express our sincere thanks to PhD. Peter Xenos and Ms. Sara Bales, UNFPA funded consultant and staffs of the UNFPA Office in Vietnam for their great contribution to the edition and finalisation of the report.

I highly appreciate and thank the staffs of the General Statistics Office, who have worked with their enthusiasm and whole-heartedness for release of this publication.

We are pleased to present to readers in Vietnam and abroad, a publication with a voluminous amount of information. Although our great efforts have been made in compiling this material, it is difficult to avoid all errors, omissions and limitations, especially demand for the in-depth information use. We hope to receive feedback and contributions from our readers to learn from mistakes and improve subsequent of the Census publications.

DEPUTY CHAIRMAN OF  
THE CENTRAL CENSUS STEERING COMMITTEE

**Nguyen Duc Hoa**

VICE MINISTER OF THE MINISTRY OF PLANNING AND INVESTMENT  
CUM DIRECTOR GENERAL OF THE GENERAL STATISTICS OFFICE

# TABLE OF CONTENTS

Foreword.....	iii
Table of contents.....	v
Map of Vietnam .....	xiv
<b>PART I: DESIGN AND IMPLEMENTATION OF THE CENSUS .....</b>	<b>1</b>
CHAPTER 1: CENSUS IMPLEMENTATION.....	3
1. History of the Vietnam population censuses.....	3
2. Census subjects.....	4
3. Survey contents.....	5
4. Comparison with the 1999 Population and Housing Census.....	6
5. Census preparation and planning .....	8
6. Census publicity .....	10
7. Survey data collection and supervision .....	12
8. Data processing and compiling.....	16
9. Quality assessment.....	17
CHAPTER 2: DESIGN, ESTIMATION AND EVALUATION OF THE CENSUS SAMPLE RESULTS .....	21
1. Sample size .....	21
2. Stratification and sample allocation across strata.....	21
3. Sampling unit and method .....	23
4. Estimation and extrapolation methods.....	23
5. Standard error calculation method.....	27
<b>PART II: MAJOR FINDINGS.....</b>	<b>29</b>
CHAPTER 3: POPULATION SIZE AND STRUCTURE .....	31
1. Household and population size.....	31
2. Regional population distribution and population growth .....	34

3. Population density.....	35
4. Urban and rural population.....	38
5. Sex ratio.....	39
6. Population age structure .....	41
7. Marital status.....	44
CHAPTER 4: FERTILITY.....	53
1. Total fertility rate (TFR) .....	53
2. Age-specific fertility rates (ASFR).....	57
3. Crude birth rate (CBR) .....	59
4. Sex ratio at birth .....	62
5. Proportion of women having third and higher order births.....	63
CHAPTER 5: MORTALITY .....	65
1. Assessment of quality of information related to mortality .....	66
2. Crude death rates (CDR).....	67
3. Infant mortality .....	68
4. Life expectancy at birth.....	70
5. Cause of death.....	72
6. Maternal mortality ratios.....	73
CHAPTER 6: MIGRATION AND URBANIZATION .....	75
1. Level of migration by administrative level.....	76
2. Inter-regional migration.....	77
3. Inter-provincial migration.....	82
4. Urbanization .....	84
CHAPTER 7: EDUCATION .....	87
1. School attendance .....	87
2. Gross and net enrolment rates.....	90
3. Literacy.....	92
4. Educational attainment .....	94

CHAPTER 8: LABOR AND EMPLOYMENT .....	97
1. Economically active population or labor force.....	97
2. Employment .....	105
3. Unemployment .....	112
4. Economically inactive population .....	117
CHAPTER 9: HOUSEHOLD LIVING CONDITIONS .....	121
1. Housing status.....	121
2. Type of housing .....	122
3. Living conditions .....	127
4. Amenities .....	129
<b>PART III: TABULATED TABLES.....</b>	<b>133</b>
A. Major findings tables.....	139
B. Expanded sample results tabulated tables .....	173
<b>PART IV: ANNEXES .....</b>	<b>417</b>
Annex 1: Detailed allocation of sample survey scope by urban/rural residence, socio-economic region, province/city and quarter/district.....	419
Annex 2: Standard errors .....	440
Annex 3: Concepts and definitions of the 2009 Vietnam Population and Housing Census.....	468
Annex 4: The questionnaire of the 2009 Vietnam Population and Housing Census.....	477
Annex 5: Publications and electronic products for disseminating the results of the 2009 Vietnam Population and Housing Census.....	489



## TABLE IN TEXT

Table 3.1:	Number and growth rate of households, 1979–2009.....	31
Table 3.2:	Distribution of households by household size and average household size by urban/rural residence and socio-economic region, 2009 .....	32
Table 3.3:	Population size by sex, urban/rural residence and socio-economic region, 2009 .....	33
Table 3.4:	Population size and growth rate, 1979–2009.....	34
Table 3.5:	Population and population growth rate by socio-economic region, 1999 and 2009 .....	35
Table 3.6:	Distribution of land area, population and population density by socio-economic region, 2009 .....	36
Table 3.7:	Population density by province, 1999 and 2009.....	37
Table 3.8:	Urban share of population in 1999, 2009 and average annual population growth rate by socio-economic region, 1999–2009 .....	39
Table 3.9:	Sex structure and sex ratio by age group, 2009 .....	42
Table 3.10:	Dependency ratio, 1989–2009.....	43
Table 3.11:	Proportion of population aged under 15, 15-64 and 65 and older and ageing index, 1989–2009 .....	43
Table 3.12:	Proportion of population 15 years and older by marital status, age group, sex and urban/rural residence, 2009.....	46
Table 3.13:	Proportion of population 15 years and older by marital status, sex, urban/rural residence, and socio-economic region, 2009.....	48
Table 3.14:	Singulate mean age at marriage, proportion ever married by sex and age group, 1989–2009 .....	49
Table 3.15:	Singulate mean age at marriage by sex, urban/rural residence and socio-economic region, 2009 .....	50

Table 3.16: Percent ever married among population aged 15–19 by single year of age, singulate mean age at marriage of adolescent by sex, urban/rural residence and socio-economic region, 2009 .....	52
Table 4.1: Total fertility rate (TFR) in Vietnam, 1999–2009 .....	55
Table 4.2: Total fertility rate (TFR) by socio-economic region, 1999–2009.....	56
Table 4.3: Age specific fertility rates (ASFR), 1999 and 2009.....	57
Table 4.4: Crude birth rate (CBR) by urban/rural residence, 1999–2009.....	59
Table 4.5: CBR in 1999 and 2009 standardized by age structure of women aged 15–49 in 2009 .....	60
Table 4.6: CBR in urban/rural areas in 2009 standardized by the age structure of women aged 15–49 throughout the country, 2009.....	61
Table 4.7: Sex ratio at birth by urban/rural residence for Vietnam, 1999–2009 .....	62
Table 4.8: Proportion of women aged 15-49 years who have a third or higher order birth by urban/rural residence, 2005–2009 .....	64
Table 5.1: Relative completeness of mortality reporting in the 2009 census.....	67
Table 5.2: Crude death rate by urban/rural residence, 1989–2009 .....	68
Table 5.3: Infant mortality rate (IMR) by socio-economic region, 1999–2009.....	69
Table 5.4: Life table for Vietnam by sex, 2009 .....	71
Table 5.5: Proportion of deaths occurring in the 12 months prior to the census by cause of death, sex and socio-economic region, 2009.....	72
Table 6.1: Migration in relation to place of usual residence 5 years prior to the census for people age 5 years and older, 2009 .....	76
Table 6.2: Number of migrants and migration rate by migrant status, 1999 and 2009 .....	77

Table 6.3:	Number of in-migrants, number of out-migrants, and migration rate in 5 years prior to the census by socio-economic region, 1999–2009.....	80
Table 6.4:	Place of usual residence of migrants on 01 April, 2004 and 01 April, 2009 by socio-economic region .....	81
Table 6.5:	Number and share of population in urban areas, 1979–2009	85
Table 6.6:	General population, urban population, urban share by socio-economic region, 2009.....	85
Table 6.7:	Migration flows between urban and rural areas in the 5 years prior to the 2009 census .....	86
Table 7.1:	Proportion of population 5 years and older by school attendance status, 1989–2009 .....	87
Table 7.2:	Proportion of the population 5 years and older by school attendance, urban/rural residence and socio-economic region, 2009.....	89
Table 7.3:	Proportion currently attending technical/professional training among population 15 years and older by qualification level, sex, urban/rural residence and socio-economic region, 2009 .....	90
Table 7.4:	Gross and net enrolment rates by level of schooling, urban/rural residence and socio-economic region, 2009 .....	91
Table 7.5:	Literacy rates of the population 10 years and older by sex, 1989–2009 .....	92
Table 7.6:	Literacy rate of the population 15 years and older by sex, urban/rural residence and socio-economic region, 2009 .....	93
Table 7.7:	Distribution of the population 5 years and older by educational attainment, urban/rural residence and socio-economic region, 2009 .....	95
Table 7.8:	Proportion of the population 15 years and older by technical/professional qualifications, sex, urban/rural residence and socio-economic region, 2009 .....	96

Table 8.1:	Labor force by sex, urban/rural residence and socio-economic region, 2009 .....	98
Table 8.2:	Labor force participation rates by sex, urban/rural residence and region, 2009.....	99
Table 8.3:	Proportion of labor force by educational attainment, urban/rural residence and socio-economic region 2009 .....	102
Table 8.4:	Proportion of the labor force with technical qualifications by technical qualifications, urban/rural residence and socio-economic region, 2009 .....	103
Table 8.5:	Labor force participation rate of migrants, age structure of employed and unemployed migrants by form of migration, 2009.....	105
Table 8.6:	Number and structure of employed workers by sex and occupation, 2009.....	106
Table 8.7:	Age structure of employed labor by sex and occupation, 2009.....	107
Table 8.8:	Number and distribution of employed labor by main industrial sector, 1999 and 2009 .....	108
Table 8.9:	Distribution of employed labor by sex and industrial sector, 2009.....	109
Table 8.10:	Age structure of employed labor by industrial sector, 2009	110
Table 8.11:	Distribution of employed labor by employment sector and sex, 2009 .....	111
Table 8.12:	Age structure of employed labor by form of employment sector, 2009 .....	112
Table 8.13:	Number and structure of the unemployed by age group and sex, 2009 .....	113
Table 8.14:	Number and percent distribution of unemployed population by urban/rural residence and age group, 2009.....	113
Table 8.15:	Number and structure of the unemployed by sex and educational attainment, 2009.....	114

Table 8.16: Unemployment rate by urban/rural residence, sex and socio-economic region, 2009.....	115
Table 8.17: Unemployment rate by urban/rural residence, sex and age group, 2009.....	116
Table 8.18: Unemployment rate by urban/rural residence, sex and technical qualifications, , 2009.....	117
Table 8.19: Distribution of the economically inactive population by urban/rural residence, sex and reason for not working, 2009	118
Table 8.20: Structure of economically inactive population by sex and technical qualifications, 2009 .....	119
Table 9.1: Proportion of households without a dwelling by urban/rural residence and socio-economic region, 1999 and 2009.....	122
Table 9.2: Methods for classifying housing based on construction materials in the 2009 population and housing census .....	122
Table 9.3: Number and distribution of households with housing by urban/rural residence and dwelling type, 2009 .....	124
Table 9.4: Distribution of households with housing by urban/rural residence and housing area, 1999 và 2009.....	125
Table 9.5: Number of households with a dwelling by year the housing was put into use, urban/rural residence and ownership, 2009.....	126
Table 9.6: Distribution of households by urban/rural residence and selected household living conditions, 1999 and 2009.....	128
Table 9.7: Distribution of households by urban/rural residence and use of basic household amenities, 2009 .....	131

## **FIGURES**

Figure 3.1: Sex ratio of the Vietnamese population, 1960–2009.....	40
Figure 3.2: Sex ratio by socio-economic region, 2009 .....	40
Figure 3.3: Vietnam population pyramid, 1999 and 2009 .....	41

Figure 3.4: Proportion never married by age group, 2009.....	47
Figure 4.1: Total fertility rate in Vietnam, 1999–2009.....	54
Figure 4.2: Age-specific fertility patterns among Vietnamese women, 1999 and 2009 .....	58
Figure 4.3: Age-specific fertility rates in urban and rural areas, 2009 .....	58
Figure 4.4: Sex ratio at birth by socio-economic region, 2009.....	63
Map 6.1: Net inter-provincial migration, 2009 .....	83
Figure 7.1: Proportion of population 5 years and older by school attendance, sex and urban/rural residence, 2009 .....	88
Figure 7.2: Proportion never attending school among the population 10 years and older by sex and age group, 2009 .....	89
Figure 7.3: Literacy rates of the population 15 years and older by age group and sex, 2009 .....	94
Figure 8.1: Labor force participation rate by age and sex, 2009.....	100
Figure 8.2: Proportion of the labor force by age and urban/rural residence.....	101
Figure 8.3: Proportion of the labor force with technical qualifications by urban/rural residence and sex, 2009.....	103
Figure 8.4: Proportion of the labor force with university qualifications or higher by urban/rural residence and sex, 2009.....	104
Figure 8.5: Distribution of employed labor by main industrial sector and socio-economic region, 2009.....	108
Figure 8.6: Urban unemployment rate by age group and sex, 2009.....	116
Figure 8.7: Proportion of the population economically inactive by age group and sex, 2009 .....	117
Figure 9.1: Proportion of households with housing by dwelling type, 1999 and 2009 .....	125
Figure 9.2: Television use by urban/rural residence, 1999 and 2009 .....	130
Figure 9.3: Radio use by urban/rural residence, 1999 and 2009.....	130

# MAP OF VIETNAM

## R1. Northern Midlands and Mountains

- 02. Ha Giang
- 04. Cao Bang
- 06. Bac Kan
- 08. Tuyen Quang
- 10. Lao Cai
- 11. Dien Bien
- 12. Lai Chau
- 14. Son La
- 15. Yen Bai
- 17. Hoa Binh
- 19. Thai Nguyen
- 20. Lang Son
- 24. Bac Giang
- 25. Phu Tho

## R2. Red River Delta

- 01. Ha Noi
- 22. Quang Ninh
- 26. Vinh Phuc
- 27. Bac Ninh
- 30. Hai Duong
- 31. Hai Phong
- 33. Hung Yen
- 34. Thai Binh
- 35. Ha Nam
- 36. Nam Dinh
- 37. Ninh Binh

## R3. North and South Central Coast

- 38. Thanh Hoa
- 40. Nghe An
- 42. Ha Tinh
- 44. Quang Binh
- 45. Quang Tri
- 46. Thua Thien Hue
- 48. Da Nang
- 49. Quang Nam
- 51. Quang Ngai
- 52. Binh Dinh
- 54. Phu Yen
- 56. Khanh Hoa
- 58. Ninh Thuan
- 60. Binh Thuan

## R4. Central Highlands

- 62. Kon Tum
- 64. Gia Lai
- 66. Dak Lak
- 67. Dak Nong
- 68. Lam Dong

## R5. Southeast

- 70. Binh Phuoc
- 72. Tay Ninh
- 74. Binh Duong
- 75. Dong Nai
- 77. Ba Ria - Vung Tau
- 79. Ho Chi Minh City

## R6. Mekong River Delta

- 80. Long An
- 82. Tien Giang
- 83. Ben Tre

- 84. Tra Vinh
- 86. Vinh Long
- 87. Dong Thap
- 89. An Giang

- 91. Kien Giang
- 92. Can Tho
- 93. Hau Giang
- 94. Soc Trang

- 95. Bac Lieu
- 96. Ca Mau



\* According to regulations in Government Decree No. 92/ND-CP dated 7 September, 2006, the Northeast and Northwest regions are merged to form the Northern Midlands and Mountains; the North Central Coast and South Central Coast have been combined to form the new region with the name North and South Central Coast. Quang Ninh has been moved from the Northeast region to the Red River Delta. Ninh Thuan and Binh Thuan provinces have been moved from the Southeast to the North and South Central Coast region.

\*\* In the part of figures, the Region 1 through Region 6 is symbolized for short as R1 through R6, respectively.

**Part I**  
**DESIGN AND IMPLEMENTATION**  
**OF THE CENSUS**





## **CHAPTER 1**

### **CENSUS IMPLEMENTATION**

The 2009 Population and Housing Census was implemented according to Prime Ministerial Decision No. 94/2008/QĐ-TTg dated 10 July, 2008. This was the fourth population census and the third housing census implemented in Vietnam since the nation was reunified in 1975. The Census aimed to collect basic data on the population and housing for the entire territory of the Socialist Republic of Vietnam, to provide data for research and analysis of population and housing developments nationally and for each locality. It responded to information needs for assessing implementation of socio-economic development plans covering the period 2001 to 2010, for developing the socio-economic development plans for 2011 to 2020 and for monitoring performance on Millennium Development Goals of the United Nations to which the Vietnamese Government is committed.

#### **1. History of the Vietnam population censuses**

Vietnam has a long tradition of censuses over several centuries. However, almost all these censuses, in reality, have only served to count the population to know how many people had to pay taxes, or to conscript soldiers to serve in wars. Thus, these counts were not regular and collected few details. During the period of development of Socialism in the North and the struggle to unify the nation (1945-1975), the Democratic Republic of Vietnam implemented two population censuses covering the North, in March 1960 and April 1974. Right after the end of the war in 1975, at the beginning of 1976 the State organized a total population count for all provinces in the South to serve National Assembly elections and reconstruction of the Nation.

The first real population census of the reunified Socialist Republic of Vietnam was implemented at the end of 1979. With the resources and technical capacity available at the time, the 1979 Census provided basic data of good quality to serve as the basis for the country's development.

The second national population census, regarded as the first modern Population and Housing Census in Vietnam, was implemented in April, 1989. This Census used internationally accepted concepts, design and data processing

technologies. Many individuals and organizations that participated in the Census consider that the *de jure* population enumerated in the Census was nearly complete and the results were of high quality. In the following decade, this Census has provided a rich source of data on demography, society and the economy and has been used by many stakeholders.

The third National Population and Housing Census was implemented in April, 1999. Many features of the 1989 Census were included in the design and implementing guidelines for the 1999 Census. In addition, the 1999 Census added questions and expanded the contents to provide more comprehensive and detailed data.

The fourth National Population and Housing Census was implemented in April 2009. Compared to the previous censuses, the 2009 Population and Housing Census had a broader scope and a larger contents. The Communist Party and Government led and directed the Census and the people consented to and supported the Census. At the same time, this Population and Housing Census inherited and drew from the experience of the previous Censuses, especially the 1989 and 1999 Population and Housing Censuses. This was the third Census for which United Nations Population Fund (UNFPA) has provided technical and financial assistance for some important activities of the census.

## **2. Census subjects**

The 2009 Population and Housing Census enumerated all Vietnamese regularly residing in the territory of the Socialist Republic of Vietnam at the reference point of 0:00 on 01 April, 2009; Vietnamese citizens given permission by the authorities to travel overseas and still within the authorized period; deaths (members of the household) that occurred between the first day of the Lunar Year of the Rat (07 February, 2008) to 31 March, 2009; and residential housing of the population.

Population and housing censuses were implemented simultaneously taking the household as the survey unit. The household could include one individual who eats and resides alone or a group of individuals who eat and reside together. For household with 2 persons and over, its members may or may not share a common

budget; or be related by blood or not; or marital or adoptive relationship or not; or in combination of both.

The household head was the main respondent. For information of which the head of household was unaware, the enumerator was required to directly interview the survey subject. For information on labour and employment, the enumerator was required to directly interview all respondents aged 15 and older; for questions on births, the enumerator was required to directly interview women in childbearing ages (from 15 to 49 years of age) to determine the responses. For information on housing, the enumerator was required to directly survey the household head and/or combine this with direct observation to determine the information to record in the forms.

### **3. Survey contents**

The survey contents appeared in two types of survey questionnaire: the complete census form (*short-form*) and the census sample survey form (*long form*).

#### **Contents of the complete census form**

##### *a) On population:*

- Individual information (full name, sex, month and year of birth/age);
- Relationship to household head;
- Current school attendance;
- Educational attainment;
- Ethnicity and religion;
- Literacy status.

##### *b) On housing:*

- Current housing situation;
- Structure of dwelling and primary construction materials;
- Area of dwelling;
- Year the dwelling was put into use.

## **Contents of the census sample survey form**

Besides information collected in the complete census form, the census sample survey form collected additional information as follows:

*a) On population:*

- Place of usual residence 5 years before the Census;
- Disability status;
- Marital status;
- Highest professional/technical qualifications;
- Economic activity status in the 7 days prior to the Census.

*b) On fertility for women aged 15-49:*

- Whether or not the woman ever gave birth;
- Number of children born, number who survived and number who died;
- Month and year of birth, number of boys, number of girls for the most recent birth.

*c) On deaths:*

- Mortality situation in the household;
- Individual information about the death;
- Cause of death and maternal mortality.

*d) On housing:*

- Use of dwelling;
- Ownership of dwelling;
- Primary fuel source for lighting and cooking;
- Main water source for drinking and eating;
- Type of toilet used;
- Some basic amenities of the household.

## **4. Comparison with the 1999 Population and Housing Census**

It is the fact that experience from the 1999 Census has had a large influence on the design and contents of the 2009 Census. The Population and Housing Census in Vietnam is implemented periodically once every 10 years, facilitating analysis of trends and direct comparison of data between two censuses. In contrast

to previous censuses, the 2009 Population and Housing Census had a larger scope. Besides contents similar to previous censuses on sex, age, ethnicity, educational attainment, marital status and demographic features, etc., this Census has (i) changed the concept for the economic activity indicator, shifting from classification by usual activity in the past 12 months to classification by current economic activity in the past 7 days; (ii) surveyed additional indicators on disabilities, cause of death, maternal mortality and basic amenities in the household.

Two new major modifications of the Census were proposed and applied. First, the census sample survey size was increased to 15% of the population to allow expansion of the survey contents, to allow estimates to be made at the district level, and to reduce costs. The sizes of the 1989 and 1999 Census samples were only 5% and 3% respectively, which were only representative at the provincial level. Second, Intelligent Character Recognition/scanning technology for data entry replaced traditional keyboard data entry. This technology has many technical advantages, but also proved to be a major challenge for the General Statistics Office, because this technology requires improving the quality and clarity of recording in survey forms and more attention to keeping the forms in good condition.

For the first time in the Vietnam Population Census, a Census hot-line was set up at the Central and Provincial Census Steering offices. The main objective of the hotline was to assist in guiding the technical operations of the Census, and at the same time to receive feedback from the people on the Census activities. These objectives were achieved. In addition, the hotline was a useful tool for publicity, providing information about the Census to the people. The hot-line number was widely disseminated in the mass media. This made the people feel there was greater transparency in the Census, and on this basis they felt more trust and cooperated enthusiastically, providing a large amount of accurate information to the census office and staff.

The 2009 Population and Housing Census is required to satisfy national information needs and international comparison. At the same time, the contents of the census cannot be too burdensome; the contents must be feasible and affordable within the available fund envelope, while securing high quality of the data

collected. To balance the above requirements, the General Statistics Office has actively studied and collaborated with relevant Ministries and sectoral agencies to organize many workshops with data users and to implement pilot surveys to determine the number of indicators that need to be included in the census and to ensure collection of high quality data.

## **5. Census preparation and planning**

### ***5.1 Development of the Census Plan***

Preparation of the Census was initiated quite early. It began with organization of a user workshop on 9 October, 2006.

On the basis of information needs, survey indicators were drafted. Based on user needs, two new modifications (expanded sample size and character recognition/scanning technology) were proposed and applied to the Census. These two modifications required much more detailed preparations, especially the trialling of the new data entry technology.

For effective preparation of the Census, on 3 August, 2007, the Prime Minister issued Directive No. 19/2007/CT-TTg on preparation of the Population and Housing Census at 0:00 on 01 April, 2009. Following the spirit of this directive, the Ministry of Planning and Investment (General Statistics Office) took the lead, and collaborated with other Ministries and sectoral agencies to quickly implement preparatory work for the Census.

With the technical and financial assistance of UNFPA, the General Statistics Office developed a 2009 Population and Housing Census Plan and a Census Information Campaign Plan. Already from the beginning of 2008, two booklets of information documents were printed and issued to all relevant Ministries and sectoral agencies, provinces and municipalities. Following this, the questionnaires and survey materials were designed and tested three times before final approval. After each pre-test and the final Census pilot, a workshop was organized to evaluate all activities undertaken and to learn lessons for the subsequent time. The survey questionnaire for the third pre-test and the pilot survey were used to test the scanning technology.

On 10 July, 2008, the Prime Minister issued Decision No. 94/2008/QD-TTg on the organization of the 2009 Population and Housing Census.

On 16 October, 2008, the Party Central Secretariat issued Directive No. 27-CT/TW on leadership to successfully implement the 2009 Population and Housing Census.

Following this, the Census Steering Committees at the central, provincial, district and commune levels were set up to implement the Census protocol, issued under Decision No. 09/QD-BCDTW dated 10 October, 2008.

## ***5.2 Census pre-test and pilot***

The census questionnaires and materials were tested through three rounds of pre-testing and one pilot test prior to being officially launched for the Census.

Three pre-tests were implemented to refine the survey protocol, census questionnaires and other technical guidelines, with pre-test locations at the 6 provinces/cities under directly to the Central Government including Ha Noi, Vinh Phuc, Thai Nguyen, Quang Tri, Ho Chi Minh City and Ben Tre.

In August and September, 2008, the final Census pilot was successfully implemented in 48 enumeration areas belonging to 4 provinces (12 enumeration areas per province) representing all regions including: Yen Bai representing the Northern Midlands and Mountains; Nam Dinh representing the Red River Delta; Quang Binh representing the North and South Central Coast and Central Highlands; and Tien Giang representing the Southeast and Mekong Delta.

Provinces and municipalities and relevant Ministries and sectoral agencies contributed staff to participate in the pre-testing and final pilot test. The results of these surveys, along with experience gained, served as the basis for refining the survey protocol, census questionnaires, census procedures and technical guiding documents for collection, processing and synthesizing results of the Census.



### ***5.3 Mapping and listing number of dwellings, households and individuals***

The Census Steering Committees at all levels checked and ascertained administrative boundaries between communes, wards and district capitals; urban and rural districts, provincial capitals and provincial level cities, and between provinces and major municipalities in order to detect locations with households and regular residents for which the managing administrative unit is unclear, in order to serve the purpose of drawing maps, making household listings and assigning responsibility for survey work.

Training on drawing maps and listing households was implemented at two levels. Two level training was intended to improve the quality of training. A majority of provinces/municipalities complied with instructions for two-level training. However, because of the large number of trainees, and the short time-frame, some provinces/municipalities took the initiative to train at 3 levels, that is, they added a level of trainer at the provincial level to train the district level, then these district trainers trained lower level staff on drawing maps and making household listings.

Map drawing maps and household listing were implemented right after the training. During this work, some provinces/municipalities relied initially on digitized map systems of the Ministry of Natural Resources and the Environment.

Drawing maps and listing households began in October, 2008 and was basically finished by January, 2009. The map drawing was implemented by cadastral workers at the commune/ward level, while responsibility for listing households was assigned to local people who were well-informed about the local terrain and population distribution in the enumeration area. These people were trained on map drawing and household listing over a 3 day period.

## **6. Census publicity**

Experience from previous Censuses indicated that the success of the Census depends, to a large extent, on the attention, guidance and support of State agencies, local authorities at different levels and the cooperation of the people throughout the country. Based on this experience, for the 2009 Census, the Central Steering

Committee gave instructions for a strong Census publicity campaign with a detailed plan, concrete contents and diverse forms so all people could hear about it. An in-depth and widespread information campaign for the 2009 Population and Housing Census aimed to:

- (a) Take advantage of the support and assistance of State agencies, mass media agencies and mass organizations through creating adequate awareness of the importance and purpose of the Census;
- (b) Make the people understand the benefits of the Census, and become aware of their rights and responsibilities with regard to the Census so they are more willing to cooperate, and to provide complete and accurate information.

Prime Ministerial Decision No. 94/2008/QĐ-TTg and Central Party Secretariat Directive No. 27-CT/TW on leadership in successfully implementing the 2009 Population and Housing Census was disseminated to all Party cells and to all local block captains and hamlet leaders. In order to implement the above Decision and Directive, all levels of the Party, local authorities, together with the Census Steering Committee at all levels, regularly organized *meetings to verify implementation progress*, and in this way mobilized also the participation of the political system. This is one of the important factors that contributed to the success of the Census.

Publicity materials for the 2009 Census were quite diverse, including: printed materials, audio-visuals, and mobile presentations. The widespread and in-depth publicity campaign began in March, 2009, and was promoted most strongly during the period from 15 March to 20 April, 2009. Publicity activities focused on the period surrounding the Census dates (from 1 April through 20 April, 2009) including: daily Census news items, news reports, Census songs that were broadcast and posted daily on the radio, television, newspaper at both the central and local levels, or even broadcast on the hamlet or block loudspeaker system.

Reports of 63 provinces and municipalities, supervisory teams of the Central Census Steering Committee and teams representing the international donors who monitored the Census were consistent in their assessment that “1 April, 2009 was really the day of the Census festival”, with the power to persuade the whole population to actively participate and support census staff.

## **7. Survey data collection and supervision**

### ***7.1 Enumeration area***

The country was divided into 172,000 enumeration areas. Clear or relatively clear borders were identified for each enumeration area, so that the number of households per enumeration area was appropriate for one enumerator to complete survey work within the allotted time. The number of households in an enumeration area varied across geographic regions. In general, ***enumeration areas are hamlets (or blocks, villages or other small units)*** with an average size of about 100 households.

### ***7.2 Recruitment and training of enumerators***

Training aimed at providing the Census with knowledgeable personnel able to direct and train operational and field staff at all levels, all the way down to the team leader and enumerator level.

In order to be recruited, enumerators had to meet criteria such as a strong sense of responsibility, ability to write numbers and letters legibly, with educational attainment of grade 10/12 or higher (in highland and remote areas, the lowest acceptable educational attainment was grade 7/12) and preferred ages from 25 to 50 years. Enumerators could be farmers, civil servants, students, teachers, military border control staff, etc. Almost all interviewers were recruited from the local area. In a few areas in the high mountains, or extremely remote areas where the majority of inhabitants were ethnic minorities with limitations in educational attainment, the enumerators were brought in from other areas. In these areas, the local people (usually hamlet leaders) helped to guide enumerators around and interpret for them.

The team leader was the workforce that directly managed the work of enumerators. For recruitment of team leaders priority was placed on the following criteria: (1) ability to organize team work, and (2) commitment to allocate 100% of their time to managing the enumerators during the implementation of the survey in their locality.

Besides the team leader, there was a workforce of supervisors at all levels from central, provincial, to district levels with primary responsibility for supervising the activities of the network of team leaders and enumerators, monitoring and providing technical support for the lower level Steering Committees.

Training for census implementation was implemented at 3 levels:

- + Central level trainers instructed provincial level trainers: Training took place over 8 days in which trainees listened to an introduction on the purpose of the Census, clear explanations about the survey forms, guidance on methods for recording information in survey forms, and survey management and supervision.
- + Provincial level trainers instructed district level trainers: Training took place over 6 days. The number of trainees in each province/municipality depended on the number of urban and rural districts in the province/municipality.
- + District level trainers instructed team leaders and census sample survey enumerators: Survey training for 60 000 people who directly participated in the Census sample survey took place over 8 days. By 26 March, 2009, they had run 900 training courses for the Census sample survey throughout the country. Besides the Census sample survey training courses, the district level trainers also ran over 5000 training courses for team leaders and enumerators to understand the complete census form, with each course lasting 4 days. All training courses were comprised of presentations on the enumeration manual, the supervision manual and organization of practical training in the classroom and in the field. The quality of courses was carefully monitored and evaluated.

The careful preparation of training materials helped to improve the quality of training. Besides the technical materials, there were three exceptional training resources made available for the 2009 including: (1) DVD to support training; (2) Large size printed version of the questionnaires; and (3) the Enumerator training manual. These materials were appropriately designed and reproduced in large numbers to serve training at both the central and local levels.

### ***7.3 Survey and supervision requirements and procedures***

The 2009 Population and Housing Census applied the method of face-to-face interview. Enumerators came to each household in the enumeration area to which they were assigned to interview and record information on the questionnaire for each person. Interviewing and recording followed instructions that had been explained during training courses. As the interview was about to be completed in a given household, enumerators reread all responses so the household head could listen and confirm that the responses had been recorded accurately.

Enumerators were provided with the resources they needed for daily surveying. Besides the questionnaires and survey materials, the enumerators were also supplied with pens, erasers, enumerator ID cards, a bag to hold papers, a rain poncho (for areas that experience heavy rains). During the Census enumeration days, enumerators were paid a stipend. Although the stipend amount was not high, almost all enumerators exhibited enthusiasm and dedication to the survey work. As they received careful training, they undertook interviewing and recording in questionnaires quite competently. At the same time, the publicity campaign helped the people to understand more completely about the Census, so the actual data collection was implemented quite conveniently and according to plans.

In order to improve the quality of information collection, supervision was implemented for all steps of the Census, from supervision of training on map maps, actual drawing of maps and household listing, training for implementation, reviewing and adjusting maps and listings, through recording of information in questionnaires. Among those tasks, the interview and recording of information in questionnaires was identified as the most important, especially when applying the intelligent character recognition and scanning technology for Census data entry.

Supervision of interviews and recording in questionnaires was undertaken by the central, provincial, district and commune level supervisors, supplemented by a large workforce of team leaders who also contributed to success in completing questionnaires. The responsibility of the survey team leaders in the 2009 Census was emphasized more than in previous Censuses.

#### ***7.4 Surveying and supervision of enumeration***

On 24 March, 2009, under the direction of the Standing Vice Prime Minister of the Government, Chairman of the Central Steering Committee, H. E. Mr. Nguyen Sinh Hung, the Central Steering Committee successfully organized an on-line conference to check on the preparations for the initial steps in data collection, which indicated that all preparatory steps had been completed, and everything was ready.

Early in the morning on 01 April, 2009, the Census steering committee at the district and commune levels convened all census workers and together starting at 7 in the morning, all enumerators and team leaders throughout the country gathered to initiate implementation of the Census, simultaneously commencing interviews and recording information in questionnaires at households.

In parallel with recording information in the household questionnaires, starting at 7 in the morning on 01 April 2009, the district and commune steering committees collaborated with the police force to simultaneously organize surveying of the homeless who live on sidewalks, the streets, markets or on waterways, etc.

The survey in all enumeration areas was implemented over 7 days, and in each census sample survey enumeration area over 15 days. By 15 April, 92% of enumeration areas had completed interviews and questionnaires ; the remaining enumeration areas had to prolong the survey to 20 April for various reasons including rainstorms, complicated geography, too large size or many absent households hindering contact. Therefore, it lasted to 20 April. The rate of progress was in line with the Census protocol.

Starting with the day Census data collection began, many localities organized practice interviews to learn from mistakes, in order to limit errors to a minimum. In the first 3 days of the Census, the steering committee at all levels purposely maintained a slower pace than normal in order to identify all errors of enumerators, and to draw lessons from mistakes in a timely manner.

During the enumeration period, some questions arose related to use of concepts and definitions for cases specific to a given locality. These questions were

answered quickly and in a uniform manner over the telephone, e-mail and on the “2009 Population and Housing Census Webpage for Census worker”.

## **8. Data processing and compiling**

The 2009 Population and Housing Census applied Intelligent Character Recognition technology/scanning technology for direct data entry from census forms to the computer to replace the traditional keyboard data entry that is commonly used in Vietnam at present. This is an advanced technology, and the first time it had been applied in a statistical survey in Vietnam, so preparatory work had to be done carefully and meticulously. Through organization of many workshops and 7 pilot applications with technical and financial assistance from the UNFPA, the new technology was mastered, and the Census Steering Committee Standing Committee approved use of this technology to process the entire results of the 2009 Population and Housing Census. Currently the Government has decided to allocate funds through the project on Modernization of the General Statistics Office using World Bank Loan funds to procure the scanning system equipment, software and technical assistance. The successful use of this technology will create a precedent for continued use of scanning technology in other statistical surveys.

After checking and coding at the Provincial/municipal steering committee office, (both the complete census and the census sample survey), forms were checked and accepted then transferred for processing to one of three Statistical Computing Centres in Hanoi, Ho Chi Minh City and Da Nang.

Data processing was implemented in only a few locations, following standard procedures and a fixed timeline. The steering committee at each level and processing centres fully implemented their assigned responsibilities, especially the checking, transmitting and maintenance of survey forms in good condition.

The Central Steering Committee collaborated with the Statistical Computer Centres to set up a plan for processing and compiling results, setting up tabulation plans, interpreting and synthesizing output tables, and developing options for extrapolating from sample to population estimates.

The General Statistics Office completed the work of developing software applications and training using ReadSoft software (the one used in pilot testing), organized training on network management and training on systems and programs for logic checks and data editing, developed a data processing protocol, integrated these systems and completed data flow management programs.

The General Statistics Office collaborated with the contractor, FPT, to develop software applications, train staff, trial the system, complete the programs,... using the new TIS and E-form software.

Compilation of results was implemented in 2 stages. In stage 1 data were compiled from the Census Sample Survey by the end of October, 2009, and in stage 2, data were compiled from the completed census forms, with work finalized in May 2010.

## **9. Quality assessment**

One extremely important requirement of the 2009 Population and Housing Census was that the quality of the survey data be assured. Implementation of the 2009 Population and Housing Census reflected results of human resource development at the General Statistics Office over many years. Much of the design and implementation work during the 2009 Population and Housing Census benefitted from and involved further development of methods applied in the 1989 and 1999 Population and Housing Censuses, from the census publicity campaign through the training program and survey regulations. The results are that the General Statistics Office has gained a high level of self-reliance in its ability to organize the 2009 Population and Housing Census with reduced financial and technical assistance from international and foreign organizations.

Right after completing the data collection, the Central Steering Committee Standing Committee implemented many methods to assess and verify outcomes of the Census and the results are as follows:



- *Verification and supplementary enumeration through the hotline:*

The Central Steering Committee Standing Committee collaborated effectively with Vietnam Television and Voice of Vietnam radio to announce to the people throughout the country that they should help to provide information to identify all survey subjects who may have been missed so supplementary enumeration could be performed. By 20 April, 2009, the Central Population and Housing Census Steering Committee Office had received feedback from 975 households throughout the country who called the hotline. The results were checked, and 744 households were interviewed to add to the census results, while the remaining 231 households were found to have already been enumerated through other household members or through indirect methods. Although the number of households that were supplemented was not large compared to the nation's 22 million households, through this activity, the households and Census Steering Committee at all levels showed their consent and trust in the Census results.

- *Post-enumeration survey:*

Right after the survey work was completed, a sample post-enumeration survey was undertaken in order to evaluate the accuracy of the Census data. A systematic sample involving 60 enumeration areas was randomly selected for reinterview organized directly by the Central Steering Committee Office.

With the objective of evaluating the completeness of the Census, all usual residents of each household were asked four questions: (1) full name, (2) relationship to household head, (3) sex, (4) month and year of birth or age. The responses to these questions were compared to the survey forms (after they were transferred to the higher levels) to find any cases that were missing from the Census or in the post-enumeration survey. Results of the post-enumeration survey indicated a net error rate of -0.3% (equal to the difference between the undercount rate and the duplication rate), or equivalent to about 258 000 people (see detailed table below). If we compare this rate with the error rate of 1.5% to 4.5% of the total population normally found in population and housing censuses in other countries, and at the same time comparing to the previous Census in Vietnam, completeness of this Census is assessed as high.

*Unit: Percent*

Socio-economic region	Duplication rate	Undercount rate	Net error (Undercount rate – duplicate rate)
<b>Entire country</b>	<b>1.8</b>	<b>1.5</b>	<b>-0.3</b>
Northern Midlands and Mountains	2.7	2.0	-0.7
Red River Delta	2.8	2.1	-0.7
North and South Central Coast	1.1	0.9	-0.2
Central Highlands	1.5	2.0	0.5
Southeast	0.7	0.8	0.1
Mekong River Delta	1.8	1.6	-0.2

• *Evaluation of the quality of recording in forms:*

Immediately after the enumeration was completed, the Central Steering Committee Office collaborated with the Statistical Computing Centre to organize teams to check the quality of recording in the census forms. The results of this exercise indicate that the quality of recording in forms met requirements, and ensured the ability to use scanning technology for processing.

• *Checking focal sites for subjects with a high likelihood of being omitted:*

In order to have a stronger basis for releasing preliminary results of the Census, in the first half of July, 2009, the Central Steering Committee Standing Committee decided to undertake sentinel checking for 3 types of subjects with a high probability of being missed. These subjects included: (1) students living in dormitories, (2) students living in boarding houses in the enumeration area, and (3) workers working in industrial zones who rent housing from the local population or who live in tents or other temporary housing of the project or production enterprise far from residential centres. Particularly for Hanoi, Ho Chi Minh City and Binh Duong, places with a large number of in-migrants, the Central Steering Committee directly implemented the checking.

Results of checking indicate that students in dormitories were rarely omitted, because each dormitory has a management board that knows clearly the situation of their housing and information on the individual students, and members of the management board are usually the team leaders or enumerators involved in the survey work. For the remaining two groups, the checking revealed that there is little duplication or omission of these groups, i.e. the undercount and duplication

rates are about the same as those found in the post-enumeration survey for the general population.

Besides the methods for checking and post-enumeration mentioned above, during the process of undertaking the Census, the Central Steering Committee organized checking to review the results of drawing maps and listing dwellings 2 times, and to review the preliminary compilation of results 3 times. Thus, through many different methods of checking and post-enumeration surveys, we come to the assessment that the 2009 Population and Housing Census has collected reliable and stable results, appropriate with the effort and work contributed by the political system, the Steering Committees at all levels, the various sectors and the active participation of the people throughout the country.

## CHAPTER 2

# DESIGN, ESTIMATION AND EVALUATION OF THE CENSUS SAMPLE RESULTS

### 1. Sample size

In the 2009 Population and Housing Census, besides a full enumeration, some indicators were collected in a sample survey. The census sample survey was designed to: (1) expand survey contents; (2) improve survey quality, especially for sensitive and complicated questions; and (3) save on survey costs. To improve the efficiency and reliability of the census sample data, the sample size was 15% of the total population of the country. The sample of the census is a single-stage cluster sample design with stratification and systematic sample selection. Sample selection is implemented in two steps: *Step 1*, select the strata to determine the sample size for each district. *Step 2*, independently and systematically select from the sample frame of enumeration areas in each district to determine the specific enumeration areas in the sample.

The sample size of the two census sample surveys in 1989 and 1999 was 5% and 3% respectively, only representative at the provincial level; sample survey indicators covered fertility history of women aged 15–49 years and deaths in the household in the previous 12 months. In the 2009 Census, besides the above two indicators, many other indicators were also included in the census sample survey. The census sample survey provides data representative at the district level.

When determining sample size and allocation, the frequency of events was taken into account for various indicators including birth and deaths in the 12 months prior to the survey, and the number of people unemployed in urban areas, etc.; efforts were also made to ensure the ability to compare results between districts within the same province/municipality and between provinces/municipalities.

### 2. Stratification and sample allocation across strata

To ensure representativeness of the sample for each district throughout the country and because the population size is not uniform across districts or

provinces, the Central Steering Committee decided to allocate the sample directly to 682 out of 684 districts (excluding 2 island districts) throughout the country in 2 steps:

Step 1: Determine the sampling rate  $f^{(r)}$  for 3 regions including:

- Region 1: including 132 urban districts;
- Region 2: including 294 delta and coastal rural districts;
- Region 3: including 256 mountainous and island districts.

Step 2: Allocate the sample across districts in each region based on the sampling rates for each region as determined in Step 1 using the *inverse sampling allocation* method. Through applying to this allocation method, the number of sampling units in each small district is increased adequately to ensure representativeness.

The formula used to calculate the sample rate for each district in each region is as follows:

$$f_i = \frac{a_i \times f_1}{1 + (a_i - 1) \times f_1}$$

In which:

- $i$  is the order number of each district ( $i = 2, 3, \dots, m_r$ );
- 1 is the first district in each region;
- $m_r$  is the code for the district in the region ( $r=1, 2, 3$ );
- $a_i = N_1/N_i$ ;  $N_i$  is the population of district  $i$ ;
- $f_1$  is the sampling rate for the first district which is calculated as follows:

$$f_1 = \frac{f^{(r)} \left( 1 + \sum_{i=2}^{m_r} a_i^{-1} \right)}{(m_r - 1)}$$

The determination of the sampling rate for each region  $f^{(r)}$  using the above methodology requires weights, with the weights being the average population in the district ( $N_i$ ) for each region estimated for 1 April, 2009 as follows:  $f^{(1)} = 13.11\%$ ;  $f^{(2)} = 13.16\%$  and  $f^{(3)} = 22.68\%$ . The results of allocating sample to districts and provinces are presented in Annex 1.

### 3. Sampling unit and method

The sampling unit is the enumeration area that was ascertained in the step to delimit enumeration areas. The sampling frame is the list of all enumeration areas that was made following the order of the list of administrative units at the commune level within each district. In this way, the whole country has 682 sample frames (682 strata).

The provincial steering committee was responsible for selecting sample enumeration areas using systematic random sampling as follows:

*Step 1:* Take the total of all enumeration areas in the district, divide by the number of enumeration areas needed in the sample to determine the skip ( $k$ ), which is calculated with precision up to 1 decimal point.

*Step 2:* Select the first enumeration area ( $b$ , with  $b \leq k$ ), corresponding to the first enumeration area to be selected. Each successive enumeration area to be selected will correspond to the order number:  $b_i = b + i \times k$ ; here  $i = 1, 2, 3, \dots$ . Stopping when the number of enumeration areas needed has been selected.

### 4. Estimation and extrapolation methods

*General weights can be calculated based on probability/weights as follows:*

- 1) Design weights (basic weight): based on probability;
- 2) Weight adjustment factor due to changes in number of households or number of enumeration areas due to loss without replacement;
- 3) Weight adjustment factor based on structure of the reference population (weights).

*Symbols:*

$W_{1hj}$  - Design weights (basic weights) of enumeration area  $j$ , in strata  $h$ ;

$W_{2hj}$  - Weight adjustment factor for changes in number of households (or population);

- $W_{3hji}$  - Weight adjustment factor for variation in average size of enumeration area in strata  $h$ ;
- $W_{4hji}$  - Weight adjustment factor for changes in the number of enumeration areas;
- $W_{5hji}$  - Post-stratification weight related to overall urban/rural and sex structure of the reference population;
- $W_{hji}$  - Sample weight for household (or male/female population) of enumeration area  $j$  strata  $h$ .

### ***Determining the basic weight***

Assume that  $a_h$  is the number of enumeration areas selected in strata  $h$  and  $N_h$  is the total number of enumeration areas in strata  $h$ . Because the sample is selected independently in each strata using systematic random sampling, the basic selection probability is calculated using the formula:  $P_{1hji} = \frac{a_h}{N_h}$  and the basic weight (design weight) of enumeration area  $j$  in strata  $h$  is the inverse of the probability of selection, calculated as follows:

$$W_{1hji} = \frac{1}{P_{1hji}} = \frac{N_h}{a_h} \approx \frac{M_h}{\sum m_{hj}}$$

In which,  $M_h$  is the total number of households (population) of strata  $h$  and  $\sum m_{hj}$  is the total number of households (population) of each enumeration area selected in the survey for strata  $h$ .

### ***Determining the weight adjustment factors related to enumeration areas***

- a) Weight adjustment for changes in the number of households (population) in the enumeration area:

Suppose  $m_{hj}$  is the total number of households (population) estimated at the time of listing enumeration areas  $j$  in strata  $h$  and  $m_{hj}^*$  is the total number of households (population) enumerated at the time of the survey in enumeration area  $j$  in strata  $h$ . The adjustment factor for changes in the number of households (population) is calculated according to the following formula:

$$W_{2hji} = \frac{1}{P_{2hji}} = \frac{m_{hj}}{m_{hj}^*}$$

- b) Each enumeration area in the 2009 Population Census constitutes a population of non-uniform size ranging from about 100 to 500 people per enumeration area (plus or minus 20 households), therefore it is necessary to determine the adjustment factor for the number of households (or population) of the 2009 Census enumeration areas in terms of the average number of households (or population) in that strata. Supposing that  $\bar{m}_{hj}$  is the average number of households (or population) in that enumeration area in strata  $h$  and the adjustment factor for changes in the number of households (or population) is calculated according to the following formula:

$$W_{3hji} = \frac{1}{P_{3hji}} = \frac{\bar{m}_{hj}}{m_{hj}}$$

- c) Weight adjustment due to changes in the number of enumeration areas :  
The design of the Census sample survey on 1 April, 2009 requires that if an enumeration area is selected, but during the process of adjusting census maps and listings it is found that the area has been cleared or lost, the census staff are allowed to replace the enumeration area with an adjacent enumeration area, leaving constant the number of enumeration areas selected. So:

$$W_{4hji} = \frac{1}{P_{4hji}} = 1$$

***Determining the post-stratification weight adjustment (weighting according to the reference population structure)***

The number of people in the population on 01 April, 2009 used for weighting, is estimated based on preliminary data of the 2009 Census by urban/rural residence and gender for 63 provinces/municipalities allowing post-stratification according to the population share in urban/rural areas and male/female population. Suppose that  $m_{hji}^*$  is the total number of households (male/female population) at the time of the survey in enumeration area  $j$  strata  $h$ ;



$m_{hji}^*$  is the total number of households (male/female population), then adjustment for urban/rural share or male/female share of enumeration area  $j$  strata  $h$  and calculated using the following formula:

$$m_{hji}^* = m_{hj}^* \times \frac{M_{hi}^*}{M_h^*}$$

Of which:

- $m_{hj}^*$  the number of households (male/female population) collected from the sample survey in the enumeration area  $j$  strata  $h$ ;
- $M_{hi}^*$  the number of households (male/female population) divided into urban and rural areas estimated from preliminary Census results on 1 April, 2009 for strata  $h$ ; ( $i = 1$  – urban ;  $i = 2$  – rural)
- $M_h^*$  number of households (population) estimated from preliminary Census results on 1 April, 2009 for strata  $h$

Post-stratification weights for the structure of the population (or number of households) as estimated for 1 April, 2009, is determined as follows:

$$W_{shji} = \frac{1}{P_{shji}} = \frac{m_{hji}^*}{m_{hji}^*} \times \frac{M_h^*}{M_h^*} = \frac{m_{hj}^*}{m_{hji}^*} \times \frac{M_{hi}^*}{M_h^*} \times \frac{M_h^*}{M_h^*} = \frac{m_{hj}^*}{m_{hji}^*} \times \frac{M_{hi}^*}{M_h^*}$$

Because the sample allocation is not proportional to the population being studied, sample weights will be used for all analysis of data from the 2009 Population and Housing Census sample survey in order to ensure representativeness of the sample. The sample weights for each household (or for population type  $i$ ) in enumeration area  $j$  in strata  $h$  is the inverse of the probability of selection:

$$W_{hji} = 1/P_{hji} = W_{1hji} \times W_{2hji} \times W_{3hji} \times W_{4hji} \times W_{shji}$$

$$W_{hji} = 1/P_{hji} = \frac{M_h}{\sum m_{hj}} \times \frac{m_{hj}}{m_{hj}^*} \times \frac{\bar{m}_{hj}}{m_{hj}} \times \frac{m_{hj}^*}{m_{hji}^*} \times \frac{M_{hi}^*}{M_h} = \frac{\bar{m}_{hj}}{\sum m_{hj}} \times \frac{M_{hi}^*}{m_{hji}^*}$$

The Central Census Steering Committee Office has collaborated closely with the Central Statistical Computing Centre to program, make concrete

estimates, and check accuracy of the weights for all 30 720 sample enumeration areas in the 2009 Population and Housing Census.

## **5. Standard error calculation method**

Estimates from the Census sample survey were affected by two types of error: (1) non-sampling error, and (2) sampling error. Non-sampling error is the result of errors in implementation of data collection and processing such as visiting the wrong dwelling, interviewing the wrong household, mis-understanding of questions by respondents, other errors on the part of respondents or enumerators and data entry. Although many efforts were made to minimize these errors while implementing the survey, non-sampling errors cannot be completely avoided and are difficult to evaluate statistically.

On the other hand, sampling error can be evaluated statistically. The sample of respondents in the Census sample survey is only one of many possible samples that could be selected from the total population using the same sample design method and required sample size. Each of these possible samples could give different results from the sample actually selected. Sampling error results from variation in results from the many different possible samples. Although it is not possible to know this variation precisely, it can be estimated from the sample survey results.

Sampling error is usually measured using *standard errors* for specific statistical indicators (means, proportions,...). The standard error is, in fact, the square root of the variance. Standard errors can be used to calculate confidence intervals which contain the true value for the population. For example, for a given statistical indicator calculated from the sample survey, the true statistical value will fall within the interval plus or minus two times the standard error for that indicator with confidence equal to 95% for all possible samples of the same size and sample design.

If the sampling unit is selected following simple random sampling, then it is possible to use formulas to directly calculate standard errors for the sample. However, the Census sample survey was designed with strata, and therefore a more complicated formula must be used. Computer software that could be used to

calculate standard errors for stratified samples includes the standard error calculation module of ISSA or STATA. These programs use the *Taylor linear expansion* method to estimate variance for estimates of means and proportions for sample surveys.

The Taylor linear expansion method considers the mean or proportion as a ratio estimate,  $r = y/x$ , for which  $y$  is the total sample value of variable  $y$ , and  $x$  is the total number of events in the group or sub-group being studied. The variance of  $r$  is calculated using the following formula, where standard errors are the square root of the variance:

$$SE^2(r) = var(r) = \frac{1-f}{x^2} \sum_{h=1}^H \left[ \frac{m_h}{m_h - 1} \left( \sum_{i=1}^{m_h} z_{hi}^2 - \frac{z_h^2}{m_h} \right) \right]$$

where:

$$z_{hi} = y_{hi} - rx_{hi}, \text{ and } z_h = y_h - rx_h$$

In which:

- $h$  - indicates the strata ranging from 1 to  $H$ ,
- $m_h$  - is the total number of enumeration areas selected in strata  $h$ ,
- $y_{hi}$  - is the total of weights of variable  $y$  for enumeration area  $i$ , in strata  $h$ ,
- $x_{hi}$  - total number of weighted events in enumeration area  $i$  in strata  $h$ , and
- $f$  - the overall sampling rate, (if this value is very small it can be dropped).

Sampling error in the Census sample survey is calculated for a few selected key indicators. Results are presented in an appendix for estimates at the national, urban and rural, and 6 socio-economic region levels and for 63 provinces/municipalities. For each variable, the statistical estimate (R), standard error (SE), relative standard error (SE/R) and 95% confidence interval ( $R \pm 2SE$ ) are presented in Annex 4.

The confidence interval (for example, when estimating the indicator *sex ratio at birth*) can be explained as follows: the national estimate for sex ratio at birth is 110,5 boys to 100 girls with a standard error equal to 0.54. Therefore, for a 95% confidence interval, adding and subtracting 2 times the standard error to the estimate gives us,  $110.5 \pm 2 \times 0.54$ . With a high probability (95%) the national sex ratio at birth lies in the interval from 109.5 to 111.6 boys per 100 girls.

**Part II**  
**MAJOR FINDINGS**



## CHAPTER 3

### POPULATION SIZE AND STRUCTURE

In the 2009 Population and Housing Census, the *usual residents* were enumerated using the household as the survey unit. Households may consist of individuals eating and residing alone or a group of people residing with each other and taking meals together. The basic rule of the Census is that each person has one unique regular place of residence. However, some typical people live at some other location and at the time of the census were not enumerated in their household. There are separate rules for enumerating people in the military forces, the police and Vietnamese foreign service officers who together with their family are living and working overseas; they are not included as members of households but are still enumerated in the Census.

#### 1. Household and population size

##### 1.1 Household size

According to the Census results, on 01 April, 2009, Vietnam had 22,628 thousand households, an increase of 5,967 thousand households or 36% compared to 1999. During the period 1999 - 2009, the average annual growth rate in households was 3%.

TABLE 3.1: NUMBER AND GROWTH RATE OF HOUSEHOLDS, 1979–2009

Census date	Number of households	Growth rate (%)	Annual average growth rate (%)
1/10/1979	9 665 866	-	-
1/4/1989	12 927 297	33.7	3.1
1/4/1999	16 661 366	28.9	2.5
1/4/2009	22 628 167	35.8	3.1

Sources:

- 1979: Central Population and Housing Census Steering Committee, “the 1999 Vietnam Population and Housing Census: Sample Results”, Hanoi-2000, page 29.
- 1989: Central Population Census Steering Committee, “the 1989 Vietnam Population Census: Completed census results”, Hanoi-1991, Vol. I, Table 1.3, page 63.
- 1999: General Statistics Office, “the 1999 Vietnam Population and Housing Census: Completed census results”, the Statistics Publishing House, August-2001, Table 1.3, page 11.

Table 3.2 presents the distribution of households by household size, and average household size by socio-economic region. The average number of persons

per household in 2009 was 3.8 persons, a decline of 0.8 persons compared to 1999. The differential in household size between urban and rural areas is insubstantial, at 3.7 and 3.9 persons respectively. The Red River Delta has the lowest average household size in the country (3.5 persons). The region with the largest household size is the Central Highlands (4.1 persons), followed by the Northern Midlands and Mountains and the Mekong River Delta (4.0 persons). One observes in urban areas, that the Northern Midlands and Mountains has the smallest average household size (3.2 persons). The region with the largest average household size in urban areas is the Mekong River Delta (3.9 persons). This indicates that the small family model is common in urban areas in all regions.

TABLE 3.2: DISTRIBUTION OF HOUSEHOLDS BY HOUSEHOLD SIZE AND AVERAGE HOUSEHOLD SIZE BY URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Socio-economic region	Distribution of household size (%)					Average household size (persons)
	1 person	2–4 persons	1–4 persons	5–6 persons	7+ persons	
<b>Entire country</b>	<b>7.3</b>	<b>64.7</b>	<b>72.0</b>	<b>23.0</b>	<b>5.1</b>	<b>3.8</b>
Northern Midlands and Mountains	5.4	63.2	68.6	24.1	7.3	4.0
Red River Delta	9.1	70.2	79.3	18.7	2.0	3.5
North and South Central Coast	7.6	61.4	69.0	26.1	4.9	3.8
Central Highlands	5.3	58.8	64.1	27.4	8.5	4.1
Southeast	7.7	65.3	73.0	20.9	6.1	3.8
Mekong River Delta	5.9	63.4	69.3	24.7	6.0	4.0
<b>Urban</b>	<b>8.1</b>	<b>67.7</b>	<b>75.8</b>	<b>19.3</b>	<b>4.9</b>	<b>3.7</b>
Northern Midlands and Mountains	9.9	74.4	84.2	13.8	2.0	3.2
Red River Delta	8.6	73.0	81.6	16.3	2.1	3.4
North and South Central Coast	8.0	65.9	73.9	21.5	4.6	3.7
Central Highlands	7.7	65.3	73.0	21.9	5.0	3.7
Southeast	7.6	65.1	72.7	20.4	6.9	3.8
Mekong River Delta	7.6	63.5	71.1	21.7	7.2	3.9
<b>Rural</b>	<b>6.9</b>	<b>63.4</b>	<b>70.3</b>	<b>24.6</b>	<b>5.1</b>	<b>3.9</b>
Northern Midlands and Mountains	4.3	60.5	64.8	26.7	8.6	4.1
Red River Delta	9.3	69.0	78.3	19.7	2.0	3.5
North and South Central Coast	7.5	59.8	67.3	27.7	5.0	3.9
Central Highlands	4.3	55.9	60.2	29.8	10.1	4.3
Southeast	7.8	65.6	73.4	21.7	5.0	3.7
Mekong River Delta	5.4	63.3	68.7	25.6	5.6	4.0

Data in Table 3.2 indicate that overall and in each of the 6 socio-economic regions, the number of one-person households (single households) accounts for a

very small share of the total. The number of households with 7 or more members accounted for the smallest share of households nationally, and in almost all regions. Small family size (households with 4 or fewer members) is very common in Vietnam (72%), especially in urban areas (76%). There is variation in household size across regions. The Central Highlands has the lowest share of households with 4 or fewer members (64%), and it is also a region with a high concentration of ethnic minority people, who tend to have high fertility and traditions favouring multi-generational families. For all remaining regions, the share of households having 4 or fewer members is more than 68%. In particular, in the Red River Delta, for every 5 households, there are 4 households containing 4 or fewer members (79%).

## 1.2 Population size

Total population of Vietnam at 0:00 on 01 April, 2009 was 85,789,573 persons. This makes Vietnam the third most populous country in Southeast Asia (after Indonesia and the Philippines) and the thirteenth most populous country in the world. The population in urban areas was 25,374,262 persons, accounting for 29.6%, and in rural areas it was 60,415,311 persons, accounting for 70.4% of the total population. The male population is 42,482,549 persons, accounting for 49.5% of total population and the female population was 43,307,024 persons, accounting for 50.5% of total population.

TABLE 3.3: POPULATION SIZE BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Socio-economic region	Total	Male	Female	<i>Unit: Persons</i>	
				Urban	Rural
<b>Entire country</b>	<b>85 789 573</b>	<b>42 482 549</b>	<b>43 307 024</b>	<b>25 374 262</b>	<b>60 415 311</b>
Northern Midlands and Mountains	11 064 449	5 529 524	5 534 925	1 772 059	9 292 390
Red River Delta	19 577 944	9 647 717	9 930 227	5 721 184	13 856 760
North and South Central Coast	18 835 485	9 331 599	9 503 886	4 530 450	14 305 035
Central Highlands	5 107 437	2 583 501	2 523 936	1 419 069	3 688 368
Southeast	14 025 387	6 844 678	7 180 709	8 009 167	6 016 220
Mekong River Delta	17 178 871	8 545 530	8 633 341	3 922 333	13 256 538

Data in Table 3.4 indicates that since 1999, the Vietnamese population has increased by 9.47 million persons, an average of 947,000 persons per year. The



average annual population growth rate (hereafter called the population growth rate) in the period between the 1999 and 2009 Population Censuses was 1.2% per year making it the decade experiencing the lowest population growth rate in the past 30 years. The population growth rate between the 1979 and 1989 Population Censuses was 2.1%, and between the 1989 and 1999 Population Censuses it was 1.7% per year.

TABLE 3.4: POPULATION SIZE AND GROWTH RATE, 1979–2009

Year	Population (thousand persons)	Average annual population growth rate (%)
1979	52 742	-
1989	64 376	2.1
1999	76 323	1.7
2009	85 790	1.2

Sources: 1979, 1989, 1999: Central Census Steering Committee, “the 1999 Vietnam Population and Housing Census: Preliminary results”, The gioi Publishing House, September-1999. Table 1, page 10.

**2. Regional population distribution and population growth**

Geographic population distribution is an important aspect of development. Data in Table 3.5 indicates that, the Vietnamese population is not evenly distributed and there is large regional variation. The most heavily populated region is the Red River Delta (19,577,944 persons). The Central Highlands is the least populated region with 5,107,437 persons. Some 43% of the nation’s population live in the two regions of the Red River and Mekong River Delta, the deltas of two large rivers with fertile land and conditions amenable to agricultural production. In contrast, the Northern Midlands and Mountains and the Central Highlands, high mountain regions with difficult transportation conditions and large concentrations of ethnic minority people, only hold one fifth (nearly 19%) of the nation’s population. The data also indicate that over the 10 year period from 1999 to 2009, the average annual population growth rate of the Southeast and Central Highlands was higher than for the other regions. This may indicate that the Southeast and Central Highlands experienced high in-migration.

Over the past 10 years, average population growth was lowest in the North and South Central Coast region (0.4%/year), the region with the second largest population, followed by the Mekong River Delta (0.6%/year), the region with the third largest population. The Southeast experienced the highest population growth,

(3.2%/year). In this region, Ho Chi Minh City increased on average 3.5%/year, slightly higher than the overall growth rate for the entire region, while in Binh Duong, growth was 7.3%/year, 2.3 times higher than the overall growth rate of the region. Although the Central Highlands is the region with the smallest population and lowest population density (5.1 million persons with a population density of 93 persons/km<sup>2</sup>), because of high in-migration, the population grew rapidly with an average annual growth rate of 2.3%/year over the period 1999–2009.

TABLE 3.5: POPULATION AND POPULATION GROWTH RATE BY SOCIO-ECONOMIC REGION, 1999 AND 2009

Socio-economic region	Population (Persons)		Average annual population growth rate for the period 1999–2009 (%)
	1999	2009	
<b>Entire country</b>	<b>76 323 173</b>	<b>85 789 573</b>	<b>1.2</b>
Northern Midlands and Mountains	10 033 878	11 064 449	1.0
Red River Delta	17 852 989	19 577 944	0.9
North and South Central Coast	18 087 097	18 835 485	0.4
Central Highlands	4 059 928	5 107 437	2.3
Southeast	10 158 606	14 025 387	3.2
Mekong River Delta	16 130 675	17 178 871	0.6

Source: 1999: General Statistics Office, “the 1999 Vietnam Population and Housing Census: Completed census results”, the Statistics Publishing House, August-2001.

The population as of 01 April, 2009 for each province/municipality (hereafter simply denoted as province) is presented in Table B.1, Part III. The data indicate the provinces with the smallest populations were Bac Kan (294,660 persons), followed by Lai Chau (370,135 persons). Ho Chi Minh City had the largest population in the country (7,123,340 persons), followed by Hanoi (6,448,837 persons). In general, the population is primarily concentrated in large cities and delta regions, while mountainous provinces tend to have small populations. Over the past 10 years, under the influence of the market economy, there has been a widescale and intense redistribution of the population and labour force throughout the country.

### 3. Population density

With population density of 259 persons/km<sup>2</sup>, Vietnam is one of the most densely populated countries in the region and in the world. Vietnam’s population

density is the third in Southeast Asia only after the Philippines (307 persons/km<sup>2</sup>) and Singapore (7,486 persons/km<sup>2</sup>) and stands 16<sup>th</sup> out of 51 nations and territories in Asia.

Table 3.6 shows more clearly the concentration of population in specific regions. The Red River Delta, with the largest population in the country only contains 6% of the nation's land area. Population density of the Red River Delta is the highest in the country at 930 persons/km<sup>2</sup>, followed by the Southeast, with population density of 594 persons/km<sup>2</sup>. These 2 regions contain 39% of the entire population of the country, but only 13% of total land area.

The Northern Midlands and Mountains and the Central Highlands together contain 19% of the population, yet they cover almost one half of the nation's land area (over 45%). The Northern Midlands and Mountains is the region with the second largest land area, yet it stands fifth in population size. Population density of the Northern Midlands and Mountains is 116 persons /km<sup>2</sup> and in the Central Highlands is 93 persons/km<sup>2</sup>, the lowest in the nation.

TABLE 3.6: DISTRIBUTION OF LAND AREA, POPULATION AND POPULATION DENSITY BY SOCIO-ECONOMIC REGION, 2009

Socio-economic region	Area (%)	Population (%)	Population density (Persons/km <sup>2</sup> )
<b>Entire country</b>	<b>100.0</b>	<b>100.0</b>	<b>259</b>
Northern Midlands and Mountains	28.8	12.9	116
Red River Delta	6.3	22.8	930
North and South Central Coast	29.0	22.0	196
Central Highlands	16.5	6.0	93
Southeast	7.1	16.3	594
Mekong River Delta	12.3	20.0	423

Table 3.7 presents population density by province for 1999 and 2009. Even within a region, population density varied substantially across provinces. In general, provinces with large land area were those with the lowest population density. However, areas with high population density were inevitably the urban areas, especially the capital, Hanoi, and Ho Chi Minh City. The population density in Hanoi was 1,926 persons/km<sup>2</sup> and in Ho Chi Minh City it was 3,399 persons/km<sup>2</sup>. Data for provinces shows a picture of the varied population distribution in each region.

TABLE 3.7: POPULATION DENSITY BY PROVINCE, 1999 AND 2009

Province	Population density (Persons/km <sup>2</sup> )		Province	Population density (Persons/km <sup>2</sup> )	
	1999	2009		1999	2009
<b>Entire country</b>	<b>231</b>	<b>259</b>	<b>North and South Central Coast (cont.)</b>		
<b>Northern Midlands and Mountains</b>	<b>105</b>	<b>116</b>	49. Quang Nam	132	136
02. Ha Giang	77	91	51. Quang Ngai	230	236
04. Cao Bang	73	76	52. Binh Dinh	240	246
06. Bac Kan	57	61	54. Phu Yen	149	170
08. Tuyen Quang	116	124	56. Khanh Hoa	196	222
10. Lao Cai	74	96	58. Ninh Thuan	147	168
11. Dien Bien	} 34	51	60. Binh Thuan	131	150
12. Lai Chau		41	<b>Central Highlands</b>	<b>73</b>	<b>93</b>
14. Son La	62	76	62. Kon Tum	32	44
15. Yen Bai	100	107	64. Gia Lai	60	82
17. Hoa Binh	164	171	66. Dak Lak	} 90	132
19. Thai Nguyen	293	318	67. Dak Nong		75
20. Lang Son	86	88	68. Lam Dong	98	121
24. Bac Giang	390	406	<b>Southeast</b>	<b>442</b>	<b>594</b>
25. Phu Tho	361	372	70. Binh Phuoc	95	127
<b>Red River Delta</b>	<b>830</b>	<b>930</b>	72. Tay Ninh	240	263
01. Ha Noi	1 296	1 926	74. Binh Duong	329	550
22. Quang Ninh	169	188	75. Dong Nai	339	421
26. Vinh Phuc	797	813	77. Ba Ria-Vung Tau	407	501
27. Bac Ninh	1 181	1 245	79. Ho Chi Minh City	2 410	3 399
30. Hai Duong	993	1 030	<b>Mekong River Delta</b>	<b>408</b>	<b>423</b>
31. Hai Phong	1 113	1 207	80. Long An	301	320
33. Hung Yen	1 201	1 222	82. Tien Giang	686	672
34. Thai Binh	1 183	1 142	83. Ben Tre	577	532
35. Ha Nam	944	913	84. Tra Vinh	408	436
36. Nam Dinh	1 127	1 105	86. Vinh Long	680	695
37. Ninh Binh	637	647	87. Dong Thap	478	493
<b>North and South Central Coast</b>	<b>188</b>	<b>196</b>	89. An Giang	598	606
38. Thanh Hoa	310	305	91. Kien Giang	239	265
40. Nghe An	175	177	92. Can Tho	} 611	847
42. Ha Tinh	210	204	93. Hau Giang		473
44. Quang Binh	99	105	94. Soc Trang	368	389
45. Quang Tri	125	126	95. Bac Lieu	297	331
46. Thua Thien Hue	209	215	96. Ca Mau	215	226
48. Da Nang	548	691			

Sources: 1999: Central Census Steering Committee, "the 1999 Vietnam Population and Housing Census: Preliminary results", The gioi Publishing House, September-1999. Table 1, page 10.

Almost all provinces of the Red River Delta, including rural areas, have very high population density. In addition, with the exception of Quang Ninh, Vinh Phuc, Ha Nam and Ninh Binh provinces, almost all remaining provinces in the region have population densities over 1000 persons/ km<sup>2</sup>. Quang Ninh had the

lowest population density in the region (188 persons/km<sup>2</sup>). Provinces of the Mekong River Delta, have much lower population density than the Red River Delta provinces, and they have much more even population distribution, with population density ranging from 300–850 persons/km<sup>2</sup>. Ca Mau had the lowest population density in the region at (226 persons/km<sup>2</sup>), even below the national average.

In the Southeast, population is highly concentrated in Ho Chi Minh City — with population density of 3399 persons/km<sup>2</sup>. Adjacent to Ho Chi Minh City are the provinces of Binh Duong, Dong Nai and Ba Ria-Vung Tau, with population densities of 550, 421 and 501 persons/km<sup>2</sup> respectively. The remaining provinces in this region do not have high concentrations of population, and the population densities in these provinces are about the same as the national average.

All provinces in the high mountain and border areas in the Northern Midlands and Mountains region, such as Ha Giang, Cao Bang, Bac Kan, Lao Cai, Dien Bien, Lai Chau, Son La and Lang Son have population densities below 100 persons/km<sup>2</sup>. In particular, in this region Lai Chau province has the lowest population density of any province in the country at 41 persons/km<sup>2</sup>.

The Central Highlands also has very low population densities, and includes Kon Tum province, which has the second lowest population density in the country at 44 persons/km<sup>2</sup>. The North and South Central Coast region has a relatively uniform distribution of population. With the exception of Da Nang, with a population density of 691 persons/km<sup>2</sup>, the remaining provinces have population densities lying in the range from 100–300 persons/km<sup>2</sup>.

#### **4. Urban and rural population**

Table 3.8 indicates that by 2009, 29.6% of the population was living in urban areas compared to 23.7% in 1999. During the period 1999–2009, average annual population growth in urban areas was 3.4%/year, while in rural areas it was only 0.4%/year. Between the two censuses of 1999 and 2009, the national population increased 9.47 million persons, of which urban areas saw an increase of 7.3 million persons (accounting for 77%) while rural areas saw an increase of 2.17 million persons (accounting for 23%).

In the Southeast, the urban population accounted for 57.1% of the total (in 1999 this figure was 55.1%), explained easily by the fact that this region contains three large urban centres including Ho Chi Minh City, Dong Nai and Ba Ria-Vung Tau. The Red River Delta had a relatively high share of its population in urban areas (29.2%), compared to 1999 when the figure was 21.0%, and again, this can be explained by the fact that this region also contains three large urban centres, Quang Ninh, Hai Phong and the capital city of Ha Noi.

TABLE 3.8: URBAN SHARE OF POPULATION IN 1999, 2009 AND AVERAGE ANNUAL POPULATION GROWTH 1999–2009 BY SOCIO-ECONOMIC REGION

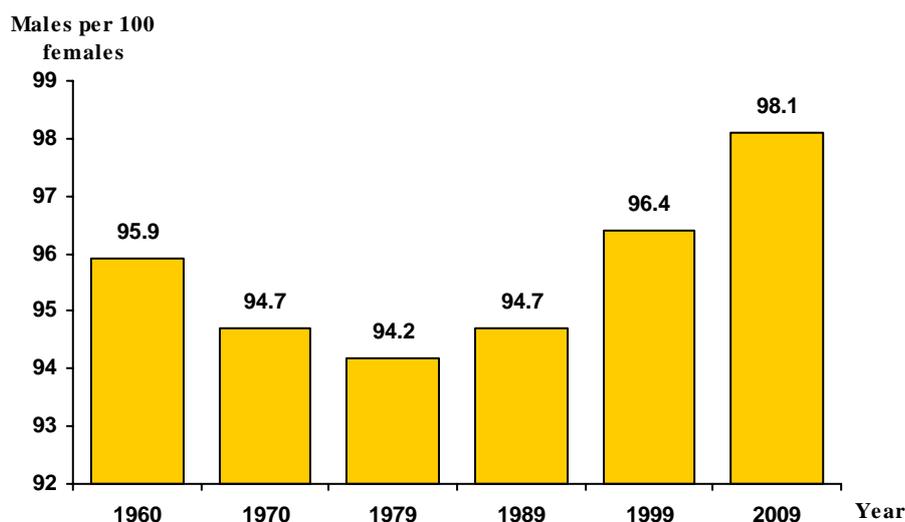
Socio-economic region	Urban share of population (%)		Average annual population growth 1999–2009 (%)	
	1999	2009	Urban	Rural
<b>Entire country</b>	<b>23.7</b>	<b>29.6</b>	<b>3.4</b>	<b>0.4</b>
Northern Midlands and Mountains	13.8	16.0	2.4	0.7
Red River Delta	21.0	29.2	4.2	-0.2
North and South Central Coast	19.1	24.1	2.7	-0.2
Central Highlands	27.2	27.8	2.5	2.2
Southeast	55.1	57.1	3.6	2.8
Mekong River Delta	17.2	22.8	3.4	-0.1

Source: 1999: General Statistics Office, “the 1999 Vietnam Population and Housing Census: Completed census results”, the Statistics Publishing House, August-2001.

## 5. Sex ratio

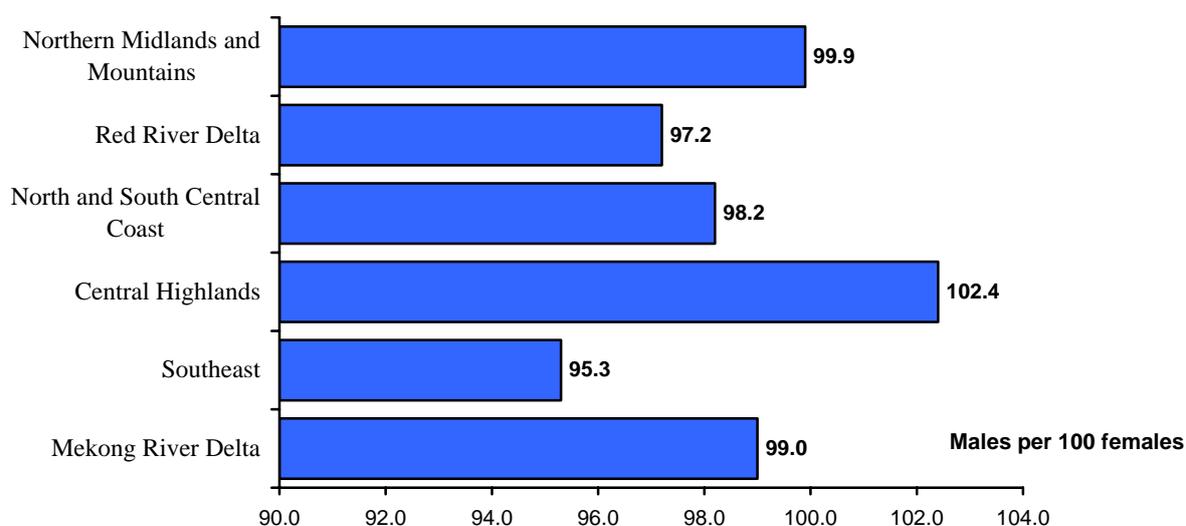
The sex ratio is defined as the number of males per 100 females. Since the earliest available estimates in 1960, Vietnam’s sex ratio has always been less than 100. This situation is due to the fact that male mortality has exceeded female mortality as it has been strongly affected by wars against foreign occupiers from the 1940s to the 1970s. Because the number of post-war births accounts for an ever increasing share, the sex ratio has been gradually increasing since 1979 (see Figure 3.1). The sex ratio at birth has increased rapidly in recent years, also contributing to the increase in the overall sex ratio of the Vietnamese population.

FIGURE 3.1: SEX RATIO OF THE VIETNAMESE POPULATION, 1960–2009



The sex ratio is the lowest in the Southeast, the region containing Ho Chi Minh City, which is the largest city in the country, accounting for 51% of the population in its region, and has always had the lowest sex ratio in the country (90.2 males/100 females in 1979, 88.4 males/100 females in 1989, 92.8 males/100 females in 1999 and 92.7 males/100 females in 2009). In addition, the inter-provincial in-migration flows into the three provinces attracting the most migrants (Ho Chi Minh City, Binh Duong, Ba Ria-Vung Tau) always have more females than males.

FIGURE 3.2: SEX RATIO BY SOCIO-ECONOMIC REGION, 2009

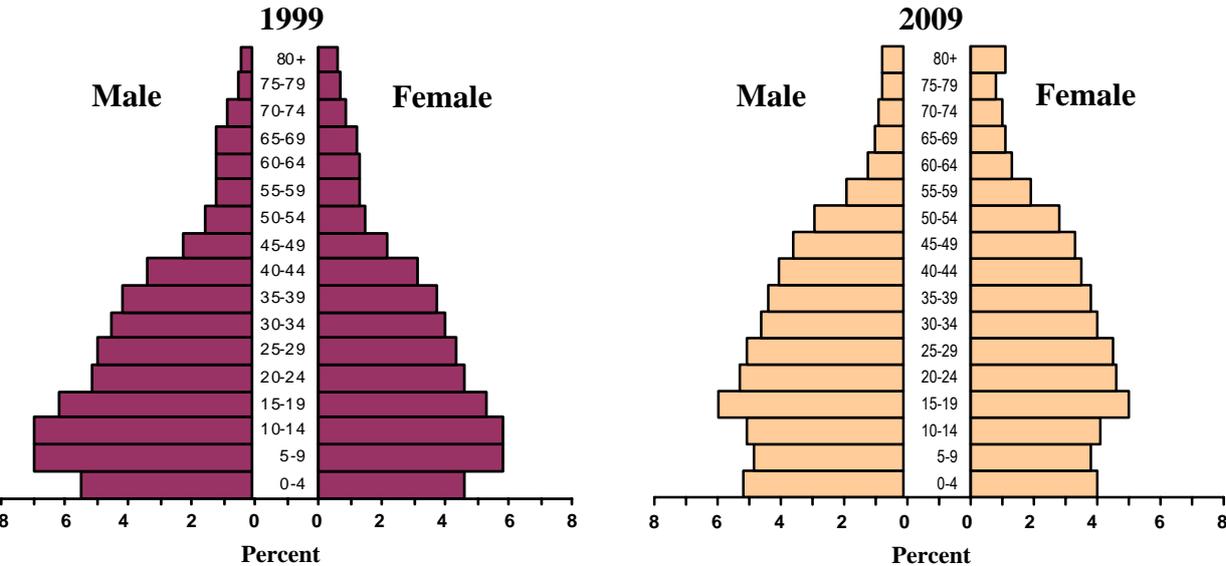


### 6. Population age structure

The sex and age structure of the population reflects an overall picture of fertility, mortality and population increase of the previous birth cohorts up to the time of the Population Census on 01 April, 2009. One useful tool for describing the age and sex structure of the population is the age pyramid or namely the population pyramid. Figure 3.3 presents the population pyramid using data from the Population Censuses of 1999 and 2009.

As fertility has declined substantially in recent years, while life expectancy continues to increase, Vietnam’s population is beginning to age, with the proportion of the population in young ages declining and the proportion in older groups continuing to increase. The narrowing of three bars at the base of the pyramid for both males and females is evidence that fertility in Vietnam has seen continuous and rapid declines over the past 15 years. The peak of the pyramid continues to widen compared to the 1999 Census, reflecting the increase in the number of elderly due to reductions in mortality rates. In particular, both the male and female population in the age group 80 and older has increased considerably compared to 1999.

FIGURE 3.3: VIETNAM POPULATION PYRAMID, 1999 AND 2009



Source: 1999: the General Statistics Office, “the 1999 Vietnam Population and Housing Census: Completed census results”, the Statistics Publishing House, August-2001, Table 1.7, page 83.



The 2009 population pyramid also indicates that the bars ranging from the age group 15–19 years through 55–59 years for both males and females has expanded uniformly, changing the population pyramid to the shape of a “drum barrel”. This indicates that: (1) The proportion of women entering reproductive ages continues to increase, especially women aged 20–24 years, the age group with the highest fecundity; (2). The number of people entering working ages is also growing rapidly, creating great opportunities, but also challenges of how to generate adequate employment for this group.

TABLE 3.9: SEX STRUCTURE AND SEX RATIO BY AGE GROUP, 2009

<i>Unit: Percent</i>				
Age group	Overall	Male	Female	Sex ratio
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>98.1</b>
0–4	8.5	9.0	7.9	111.5
5–9	8.0	8.4	7.6	108.7
10–14	8.5	9.0	8.1	108.5
15–19	10.2	10.6	9.8	105.3
20–24	9.2	9.3	9.2	99.0
25–29	8.9	8.9	8.8	98.4
30–34	7.9	8.0	7.8	100.8
35–39	7.6	7.7	7.5	101.3
40–44	7.0	7.0	7.0	98.9
45–49	6.4	6.3	6.5	94.9
50–54	5.3	5.0	5.5	89.3
55–59	3.6	3.3	3.8	86.3
60–64	2.3	2.1	2.5	82.4
65+	6.6	5.3	7.9	66.1

The age structure of the population is also used to calculate dependency ratios, indicators of the burden on the population in working ages. These indicators reflect the influence of fertility and mortality on age structure and the labour force. The total dependency ratio represents the number of the population under age 15 (0–14) and age 65 and older per 100 people aged 15–64. Table 3.10 reflects the total dependency ratio of Vietnam population using data from the 3 Population Censuses undertaken in 1989, 1999 and 2009.

The data show that the total dependency ratio in Vietnam has declined rapidly over time. According to results of the 2 most recent censuses prior to the 2009 Census, over a 10 year period, the total dependency ratio fell from 78% (in 1989) to 64% (in 1999). By 2009, this ratio had continued to decline to 46%. This

decline is almost entirely due to reductions in fertility leading to child dependency ratios declining. This again confirms that Vietnam's fertility has fallen continuously over the past 20 years. At the same time, this indicates that the burden on the population able to work continues to decline. Due to the results of population ageing, the aged dependency ratio has increased slightly starting in 1989, and hopefully it will continue to increase in the coming years.

TABLE 3.10: DEPENDENCY RATIO, 1989–2009

Dependency ratio	Unit:Percent		
	1989	1999	2009
Child dependency ratio (0–14)	69.8	54.2	36.6
Aged dependency ratio (65+)	8.4	9.4	9.7
Total dependency ratio	78.2	63.6	46.3

Source:

1989: *The 1989 Vietnam Population Census, Completed census results, Vol. 1, Table 1.2, page 16.*

1999: *the General Statistics Office, "the 1999 Vietnam Population and Housing Census", Completed census results, the Statistics Publishing House, August-2001, Table 1.5, page 20.*

Table 3.11 reflects even more clearly the population ageing trend mentioned above. The share of the population below 15 years of age has declined from 33% in 1999 to 25% in 2009. Average life expectancy at birth of the population continues to increase, raising the proportion of the population aged 65 years and older. In 1999, the proportion of the population aged 65 and older was 6%, while in the 2009 Census it had increased to 7%.

TABLE 3.11: PROPORTION OF POPULATION AGED UNDER 15, 15-64 AND 65 AND OLDER AND AGEING INDEX, 1989–2009

	Unit:Percent		
	1989	1999	2009
Proportion of population under 15 years (%)	39.2	33.1	25.0
Proportion of population 15–64 years (%)	56.1	61.1	68.4
Proportion of population 65 years and older (%)	4.7	5.8	6.6
Ageing index (%)	18.2	24.3	35.7

Sources:

1989: *The 1989 Vietnam Population Census: Completed census results, Vol. 1, Table 1.2, page 16.*

1999: *the General Statistics Office, "The 1999 Vietnam Population and Housing Census: Completed census results", the Statistics Publishing House, August-2001, Table 1.5, page 20.*

One of the important indicators to show population ageing is the ageing index, which is the ratio of the number of people aged 60 and older per 100 people aged below 15 years. This indicator reflects the dependency structure of the

population. Table 3.11 shows the ageing index for Vietnam for the years 1989, 1999 and 2009. The ageing index has increased from 18% in 1989 to 24% in 1999, and reached 36% in 2009, higher than the average for Southeast Asia (30%). This shows that population ageing in Vietnam has been taking place very rapidly over the past three decades.

By 2009, the proportion of the population in working ages (15–64 years) accounted for 68%, while the dependent proportion (below age 15 and from 65 years and older) accounted for 32%. Thus, Vietnam is in the period of the “demographic window”, when each dependent is supported by 2 working age people, or in other words, the proportion of the population in working ages is double the proportion in dependent ages. How best to take advantage of the demographic window to create opportunities for socio-economic development has received and continues to receive much attention from researchers, policy-makers and the Government. The “demographic window” will not yield positive effects for the country if appropriate policies are not in place. Therefore, Vietnam must create appropriate policies in the areas of socio-economics such as ensuring social security for the elderly and vulnerable, creating employment, developing skills, and ensuring gender equality.

## **7. Marital status**

In the 2009 Population Census, all people 15 years and older were asked about their marital status at the time of the census. Responses were coded into 5 groups: never married, currently married, widowed, divorced and separated. A person is considered currently married if by law or local custom and tradition, he or she is acknowledged to be married, or living with someone of the opposite sex as husband and wife.

An individual can only belong to one of two marital status categories: ever married, that is ever married one or more times; and never married. The first group includes people who are: currently married, widowed (person whose wife or husband has died, but the individual has not yet remarried), divorced (the individual has legally divorced, but not yet remarried), or separated (the individual is married, but does not currently live with their spouse as husband and wife). The

second group only includes people who have never been married by the time of the census.

### ***7.1 Marital trends***

Table 3.12 presents the marital status distribution of the population aged 15 years and older by age group. Over many years, the proportion married among the population aged 15 years and older has remained relatively high. Marriage in Vietnam is quite universal. Data indicate that 67% of men and 64% of women are currently married. Almost all men marry at least once in their life. In the age group 50–54, 99% of men have ever been married, while up to 6% of women in this age group have never been married (i.e. they remained single). Yet because women tend to marry earlier than men, overall, the proportion of men aged 15 and over never married is almost 8 percentage points higher than the proportion among single women (30.5% compared to 23.3%).

Table 3.12 and Figure 3.4 show that, in general, women tend to marry earlier than men, even though on a lifetime basis, marriage is more universal among men. Before age 25, a higher share of women are married than men. In the youngest age group considered (15–19 years), only about 2% of men have ever married, while 9 out of 100 women in this age group have been ever-married. In the age group 20–24 years, the proportion ever married among women is more double than that of men (49 compared to 24%). After age 35, the proportion ever-married among women begins to fall below that of men, despite the relatively high rate of widowhood among women in these ages. In the final age group in reproductive years (45–49 years), 6% of women remain never married. Figure 3.4 shows that as age increases, the proportion ever married among women is increased.

In the age group 15–49 years, 60% of men are currently married, while among women this proportion is 66%. Data in Table 3.12 show that the proportion of women currently married increases gradually from age 15 to 39 years, yet at age 40 it begins to decline slowly. The proportion of men currently married only begins to decline after age 55.

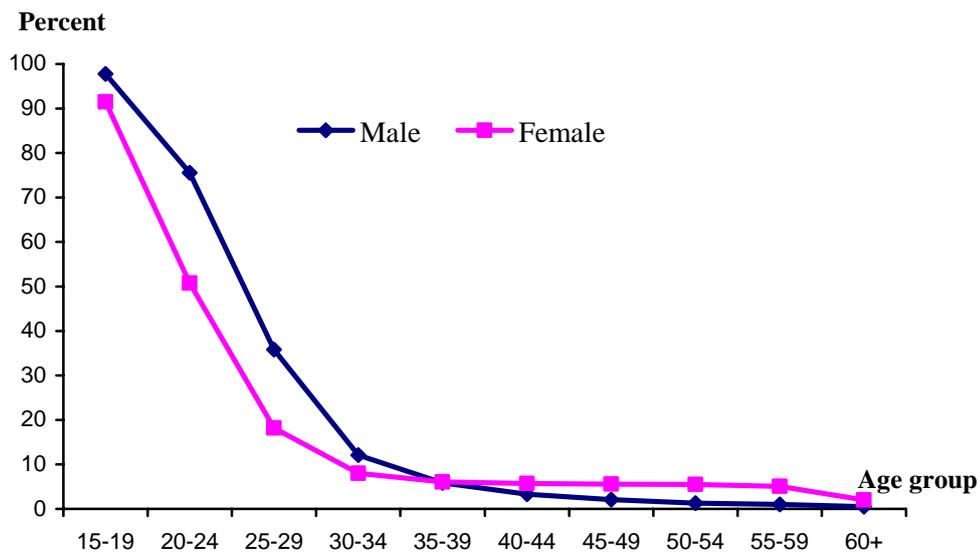
There are marital trend differentials between urban and rural areas. The proportion ever married of the population aged 15 and older in urban areas is

higher than in rural areas (31% compared to 25%). The proportion of the population currently married in rural areas is 67%, higher by 5 percentage points compared to urban areas (62%). The proportion widowed in rural areas is slightly higher than in urban areas, 7% and 6% respectively.

TABLE 3.12: PROPORTION OF POPULATION 15 YEARS AND OLDER BY MARITAL STATUS, AGE GROUP, SEX AND URBAN/RURAL RESIDENCE, 2009

Age group	Marital status					<i>Unit:Percent</i>
	Never married	Currently Married	Widowed	Divorced	Separated	
<b>MALE</b>						
15–19	97.8	2.2	0.0	0.0	0.0	
20–24	75.6	24.1	0.0	0.2	0.1	
25–29	35.8	63.2	0.1	0.5	0.3	
30–34	12.1	86.4	0.2	0.9	0.4	
35–39	5.9	92.3	0.3	1.0	0.4	
40–44	3.3	94.6	0.6	1.0	0.5	
45–49	2.1	95.7	0.9	0.9	0.4	
50–54	1.3	95.7	1.6	0.9	0.4	
55–59	1.0	95.2	2.7	0.7	0.4	
60+	0.5	84.9	13.8	0.4	0.5	
<b>Total 15–49</b>	<b>38.6</b>	<b>60.3</b>	<b>0.3</b>	<b>0.6</b>	<b>0.3</b>	
<b>Total 15+</b>	<b>30.5</b>	<b>66.8</b>	<b>1.8</b>	<b>0.6</b>	<b>0.3</b>	
<b>FEMALE</b>						
15–19	91.5	8.3	0.0	0.1	0.1	
20–24	50.8	48.0	0.3	0.6	0.3	
25–29	18.2	79.2	0.8	1.2	0.5	
30–34	8.0	87.9	1.7	1.8	0.6	
35–39	6.1	88.3	2.9	2.1	0.7	
40–44	5.7	86.3	4.9	2.3	0.7	
45–49	5.6	83.1	7.9	2.6	0.9	
50–54	5.5	78.4	12.7	2.5	0.9	
55–59	5.1	71.8	20.0	2.1	0.9	
60+	2.0	44.1	52.6	0.8	0.6	
<b>Total 15–49</b>	<b>30.2</b>	<b>65.6</b>	<b>2.3</b>	<b>1.4</b>	<b>0.5</b>	
<b>Total 15+</b>	<b>23.3</b>	<b>63.9</b>	<b>10.8</b>	<b>1.4</b>	<b>0.6</b>	
<b>OVERALL</b>						
<b>Total 15+</b>	<b>26.8</b>	<b>65.3</b>	<b>6.4</b>	<b>1.0</b>	<b>0.4</b>	
<b>Urban</b>	<b>30.6</b>	<b>61.9</b>	<b>5.6</b>	<b>1.4</b>	<b>0.4</b>	
Male	33.5	63.8	1.6	0.9	0.3	
Female	27.9	60.3	9.3	2.0	0.5	
<b>Rural</b>	<b>25.1</b>	<b>66.8</b>	<b>6.8</b>	<b>0.8</b>	<b>0.5</b>	
Male	29.2	68.0	1.9	0.5	0.3	
Female	21.3	65.5	11.4	1.2	0.6	

FIGURE 3.4: PROPORTION NEVER MARRIED BY AGE GROUP, 2009



In general, divorce rates in Vietnam remain low, yet there are important differentials by sex and urban/rural residence. The proportion divorced among women is higher than among men. For both men and women, divorce rates in urban areas are double those in rural areas. This may be because economic conditions for people in urban areas, especially for urban women allows greater independence than in rural areas, so divorce is more easily accepted. The separation rate in Vietnam is negligible, and there are almost no differentials by sex, or by urban/rural residence.

The widowhood rate is positively related to age, with the rate increasing as age increases. The widowhood rate among women increases by age more rapidly than for men. Only 17% of men aged 55 and older are widowers, while among women in the same age group, three-fourths (73%) are widows. Data indicate the proportion widowed among women is 5 times higher than among men (11% compared to 2%). The reason for this differential include higher male mortality, greater male mortality during previous wars in Vietnam and the fact that widowers are more likely to remarry than widows.

Table 3.13 presents the percentage distribution of marital status of the population aged 15 years and older by sex, urban/rural residence and 6 socio-economic regions. The Southeast is the region with the highest proportion never married, followed by the North and South Central Coast. The Southeast contains provinces like Ho Chi Minh City, Dong Nai, Ba Ria-Vung Tau and Binh Duong,

places with dynamic economic activity, which attract the most investment projects in the country. This region attracts labour, mainly young labour from the region itself and from other regions, who migrate in to find employment. Much of this young labour may desire to remain single to obtain stable work prior to marriage. Unequal sex ratios, and crowded living conditions of workers in industrial and processing zones in this region make it difficult to find life partners and offer other explanations of why the proportion never married is high in the Southeast.

TABLE 3.13: PROPORTION OF POPULATION 15 YEARS AND OLDER BY MARITAL STATUS, SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Residence/Socio-economic region	Marital status				
	Never married	Currently Married	Widowed	Divorced	Separated
<b>OVERALL</b>					
Urban	30.6	61.9	5.6	1.4	0.4
Rural	25.1	66.8	6.8	0.8	0.5
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	22.7	69.9	6.1	1.0	0.4
Red River Delta	24.5	67.5	6.8	0.9	0.4
North and South Central Coast	27.5	63.7	7.7	0.7	0.4
Central Highlands	26.0	67.4	5.4	0.8	0.4
Southeast	33.8	59.1	5.1	1.5	0.5
Mekong River Delta	25.6	66.2	6.3	1.3	0.6
<b>MALE</b>					
Urban	33.5	63.8	1.6	0.9	0.3
Rural	29.2	68.0	1.9	0.5	0.3
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	26.5	71.0	1.8	0.5	0.3
Red River Delta	27.9	69.5	1.8	0.4	0.3
North and South Central Coast	31.9	65.4	2.1	0.4	0.2
Central Highlands	30.3	67.7	1.4	0.4	0.2
Southeast	36.4	60.9	1.4	0.9	0.4
Mekong River Delta	29.5	67.1	2.1	0.9	0.5
<b>FEMALE</b>					
Urban	27.9	60.3	9.3	2.0	0.5
Rural	21.3	65.5	11.4	1.2	0.6
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	18.9	68.9	10.3	1.4	0.5
Red River Delta	21.2	65.6	11.4	1.2	0.5
North and South Central Coast	23.4	62.2	13.0	1.0	0.5
Central Highlands	21.7	67.2	9.3	1.2	0.5
Southeast	31.4	57.5	8.4	2.0	0.7
Mekong River Delta	22.0	65.3	10.4	1.6	0.7

## 7.2 Singulate mean age at marriage by residence, region and province

Age-related marriage patterns in Vietnam over the period 1989–2009 are presented in Table 3.14, including the proportion ever married in the age groups 15–19, 20–24, 45–49 and the singulate mean age at (*first*) marriage (SMAM). SMAM indicates the average number of years that a hypothetical cohort has lived unmarried before they marry for the first time. This indicator is usually calculated separately by sex. The proportion ever married for each young age group 15–19 and 20–24 has tended to decline slightly for both men and women between 1989–2009.

The proportion ever married in the age group 45–49 shows the prevalence of marriage in relation to population reproduction. This proportion among men in 1989–1999 was relatively stable at 99%, and in 2009 close to 98%. The proportion ever married among women in the age group 45–49 in 1989 was 97%, while in 1999 and 2009 it had fallen to 94%.

TABLE 3.14: SINGULATE MEAN AGE AT MARRIAGE, PROPORTION EVER MARRIED BY SEX AND AGE GROUP, 1989–2009

Year	Male				Female				Difference in SMAM between male and female
	SMAM (years)	Proportion ever married (%)			SMAM (years)	Proportion ever married (%)			
		15–19	20–24	45–49		15–19	20–24	45–49	
1989	24.4	4.5	37.6	98.6	23.2	11.4	57.5	96.7	1.2
1999	25.4	2.5	30.4	98.5	22.8	9.3	54.3	94.2	2.6
2009	26.2	2.2	24.4	97.9	22.8	8.5	49.2	94.4	3.4

Source:

1989: *The 1989 Vietnam Population Census: Completed census results, Vol. I, Table 3.1, page 233.*

1999: *The General Statistics Office, "The 1999 Vietnam Population and Housing Census: Completed census results", the Statistics Publishing House, August-2001. Table 3.1, page 219.*

Singulate mean age at marriage has shown an increasing trend for men. Compared to 1999, SMAM among men in 2009 increased 0.8 years, while SMAM among women there was no change. Difference in SMAM between male and female continued to increase, reaching 3.4 years in 2009.

Table 3.15 presents SMAM for men and women by socio-economic region and urban/rural residence. There was a differential in SMAM by residence. For



both men and women, SMAM in urban areas was higher than in rural areas. In 2009, SMAM among urban men was higher than among rural men by 2.1 years. This differential among women was 2.4 years, suggesting that urban men have a tendency to marry later than rural men.

TABLE 3.15: SINGULATE MEAN AGE AT MARRIAGE BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	SMAM		Difference in SMAM between male and female
	Male	Female	
<b>Entire country</b>	<b>26.2</b>	<b>22.8</b>	<b>3.4</b>
Urban	27.7	24.4	3.3
Rural	25.6	22.0	3.6
<b>Socio-economic region:</b>			
Northern Midlands and Mountains	24.2	21.3	2.9
Red River Delta	26.2	22.5	3.7
North and South Central Coast	26.8	23.0	3.8
Central Highlands	25.2	21.8	3.4
Southeast	27.4	24.2	3.2
Mekong River Delta	26.1	22.6	3.5

Data indicate that the Southeast was the region with the highest SMAM (27.4 years for men and 24.2 for women), followed by the North and South Central Coast. The region with the lowest SMAM was the Northern Midlands and Mountains (24.2 years for men and 21.3 for women), this was followed by the Central Highlands (25.2 years for men and 21.8 for women). These two regions contain a high proportion of the population belonging to ethnic minority groups. Data indicate that the regions where SMAM is high among men, it is also high among women. In general, areas with a greater extent of urbanization or more economic development are the areas where people tend to marry later.

SMAM among men and women and difference in SMAM between male and female by province is shown in Table A.2, Part III. Da Nang has the highest male SMAM in the country (28.4 years), followed by Ho Chi Minh City and Thua Thien-Hue (both at 28.2 years). The lowest male SMAM was in Lai Chau (21.9 years), followed by Ha Giang (22.0 years) and Son La (22.2 years). For women, the patterns across provinces were similar.

Difference in SMAM between male and female by province in 1999 indicated that only 5 provinces had a marital age gap of 3.5 years or more, while in 2009, there were 17 provinces where this gap was 4 years or higher. This indicates that increasingly, men have been choosing to marry women many years younger than themselves. Difference in SMAM between male and female was highest in Thai Binh and Quang Tri provinces (5.1 years), followed by Quang Nam and Ben Tre (both 4.8 years). The lowest gap was found in Ha Giang and Binh Duong (both 1.8 years), followed by Son La and Dien Bien (both 2.1 years).

### ***7.3 Adolescent marriage***

Similar to the 1999 Population and Housing Census and annual sample surveys of population change, data from the 2009 Population Census reveal the situation of marriage among adolescents. In order to examine trends, Table 3.16 presents the percent ever married among the population 15–19 years of age by age and SMAM for adolescents.

For both men and women, the proportion married among adolescents in rural areas was three times higher than in urban areas. The proportion ever married among women aged 18 in rural areas was 15%, almost doubling to 27% by age 19. The same figures in urban areas were only 7% and 11% respectively.

Marriage among youth aged 15–19 shows wide differentials across regions. The proportion ever married among both male and female youth in the Northern Midlands and Mountains was the highest, followed by the Central Highlands. In the Northern Midlands and Mountains, a region with a high share of ethnic minority people, for every 20 men aged 19, 3 were already married (15%), and for females this figure was more than double (37%). In addition, the extent of industrialization has been slower and the economy has remained less developed in these two regions compared to other regions, which may be the reason that marriage among youth is so high. The lowest proportion ever married among male youth 15–19 years of age was in the Red River Delta (less than 1%), and among female youth it was about 6%.

TABLE 3.16: PERCENT EVER MARRIED AMONG POPULATION AGED 15–19 BY SINGLE YEAR OF AGE, SINGULATE MEAN AGE AT MARRIAGE OF ADOLESCENT BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	Percent ever married at age:						SMAM
	15	16	17	18	19	15–19	
<b>MALE</b>							
<b>Entire country</b>	<b>0.5</b>	<b>0.8</b>	<b>1.4</b>	<b>2.9</b>	<b>5.8</b>	<b>2.2</b>	<b>18.9</b>
Urban	0.2	0.3	0.7	1.4	2.7	1.1	18.9
Rural	0.6	1.0	1.7	3.4	7.1	2.6	18.9
<b>Socio-economic region</b>							
Northern Midlands and Mountains	1.7	3.0	4.7	8.8	15.0	6.4	18.6
Red River Delta	0.2	0.2	0.4	0.6	2.0	0.7	19.3
North and South Central Coast	0.3	0.4	0.6	1.5	3.5	1.1	19.1
Central Highlands	0.5	1.0	2.0	4.8	10.0	3.3	18.9
Southeast	0.3	0.4	0.9	1.8	4.0	1.6	19.0
Mekong River Delta	0.4	0.6	1.5	3.1	6.3	2.3	19.0
<b>FEMALE</b>							
<b>Entire country</b>	<b>1.2</b>	<b>2.6</b>	<b>5.6</b>	<b>12.6</b>	<b>21.0</b>	<b>8.5</b>	<b>18.6</b>
Urban	0.5	1.4	3.0	6.8	10.6	4.9	18.6
Rural	1.4	2.9	6.5	15.2	26.5	9.9	18.6
<b>Socio-economic region</b>							
Northern Midlands and Mountains	3.6	6.4	12.0	23.3	36.8	15.9	18.3
Red River Delta	0.2	0.7	2.7	8.7	16.8	6.0	18.9
North and South Central Coast	0.7	1.5	3.1	8.4	16.1	5.2	18.8
Central Highlands	2.2	4.4	8.7	20.1	32.1	12.1	18.4
Southeast	0.8	2.0	4.6	9.0	13.5	6.8	18.5
Mekong River Delta	1.1	3.1	7.3	15.9	26.1	10.7	18.5

It is not surprising that SMAM among adolescents is lowest in the Northern Midlands and Mountains at 18.6 years for men and 18.3 years for women. In general, SMAM among youth is higher for men than for women.

## **CHAPTER 4**

### **FERTILITY**

Fertility is an important factor affecting population growth. Fertility is affected by biological, economic, cultural, social, medical and environmental factors. Indicators related to fertility always attract the attention of policy makers, managers and researchers. In Vietnam, because vital registration is still incomplete, indicators reflecting fertility are calculated using survey data. The 2009 Population and Housing Census Sample Survey collected information on the birth history of women aged 15 to 49 years in all enumeration areas including: number of children ever born, number of surviving children, number of deceased children, month and year of most recent birth, number of male and female children from the most recent birth. This chapter presents a summary of fertility in Vietnam through several major indicators including: total fertility rate, age-specific fertility rate, crude birth rate, sex ratio at birth, proportion of women having a third or higher order birth in the 12 months prior to the census.

#### **1. Total fertility rate**

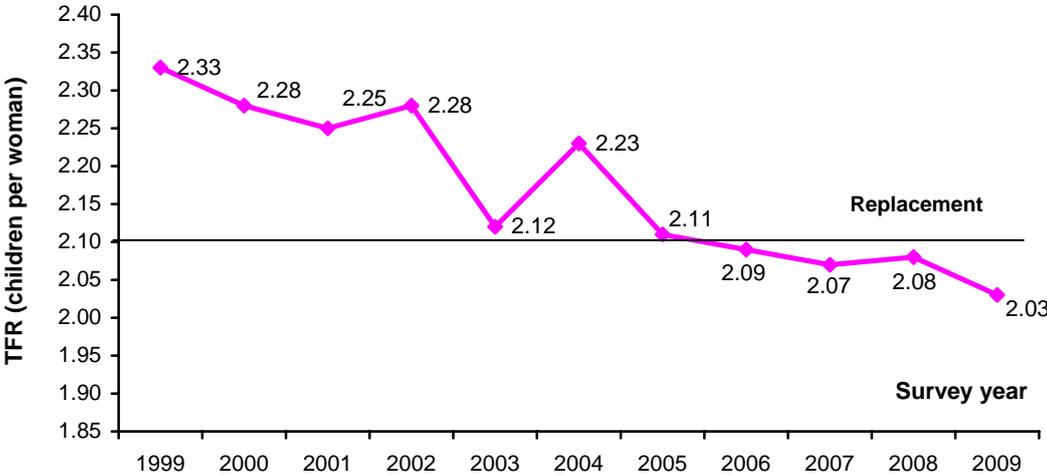
The total fertility rate (TFR) can be understood as the average number of children that would be born to a woman over her lifetime if she experienced the current age-specific fertility rates observed in the 12 months prior to the survey. TFR is one of the main indicators used to measure fertility. In demography, TFR is usually estimated indirectly using the Trussell P/F ratio technique with the assumption that the number of children born in the period 12 months prior to the survey among women age 15 to 49 years are underreported. This underreporting usually occurs for cases in which the infant dies or does not stay with the parents.

Figure 4.1 describes changes in TFR estimated for Vietnam over the period 1999–2009. TFR dropped rapidly from 2.33 children per woman in 1999 to 2.03 children per woman in 2009. TFR in 2004 (fertility during the period 01 April, 2003 to 31 March, 2004) was slightly higher than in 2003 (fertility during the period 1 April, 2002 to 31 March, 2003), which may be due to a preference for having babies in auspicious years (2003 was the Lunar year of the Goat), yet it fell strongly in 2005, and has maintained the continuous downward trend for each year from 2005 to 2009. The rapid fall in TFR contributed importantly to reducing

population growth over the past 10 years, and is clear evidence of the success in Vietnam’s population and family planning program.

Figure 4.1 also shows that from 2006 to the present, TFR in Vietnam has fallen continuously and reached a level below replacement fertility.<sup>1</sup> “Replacement fertility” is the fertility level for which an average cohort of women has just enough daughters to “replace” themselves in population reproduction. A population that reaches replacement fertility or below replacement fertility may continue to experience an increase in the number of births in the subsequent decades, because high fertility in the past leads to a high concentration of women in reproductive ages and therefore the absolute number of births continues to exceed the number of deaths. The tendency of the population to continue to increase after reaching replacement fertility is called population momentum. It may require 2 or 3 generations (from 50 to 70 years) until the number of live births is balanced with the number of deaths in the population and the population can finally be considered “stationary”.

FIGURE 4.1: TOTAL FERTILITY RATE IN VIETNAM, 1999–2009



Sources:

- 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.
- 2000–2008: General Statistics Office, “Population Change and Family Planning Surveys: Major Findings”, Statistics Publishing House.

Table 4.1 presents the TFR for Vietnam by urban and rural residence for 1999 and 2009. The data towards the top of the table indicate that TFR in urban

<sup>1</sup> Replacement fertility is usually 2.1 (children per woman). In Vietnam, currently there is no precise assessment of replacement fertility, but some estimates indicate that this number may be slightly higher than the normal figure in Vietnam because of the relatively high sex ratio at birth.

areas in 2009 was 1.81 children per woman, lower than the figure for rural areas at 2.14 children per woman. This differential may be due to more favourable conditions in urban areas compared to rural areas allowing easier access to information, better awareness of the benefits of a small family, and easier access to medical facilities that provide family planning services to help prevent unwanted pregnancies and births. Another reason is that living conditions in urban areas are much better than in rural areas, children in urban areas tend to be better cared for than in rural areas, leading to lower infant and child mortality in urban than in rural areas, thus contributing to reducing the need to have more births to replace the children who don't survive. In addition, the aged dependency ratio in urban areas is lower than in rural areas so urban residents tend to be less affected by the need to have children to take care of themselves in their old age.

TABLE 4.1: TOTAL FERTILITY RATE (TFR) IN VIETNAM, 1999–2009

Survey year	Reference period	TFR (Children per woman)		
		Entire country	Urban	Rural
1999	1/4/1998–31/3/1999	2.33	1.67	2.57
2001	1/4/2000–31/3/2001	2.25	1.86	2.38
2002	1/4/2001–31/3/2002	2.28	1.93	2.39
2003	1/4/2002–31/3/2003	2.12	1.70	2.30
2004	1/4/2003–31/3/2004	2.23	1.87	2.38
2005	1/4/2004–31/3/2005	2.11	1.73	2.28
2006	1/4/2005–31/3/2006	2.09	1.72	2.25
2007	1/4/2006–31/3/2007	2.07	1.70	2.22
2008	1/4/2007–31/3/2008	2.08	1.83	2.22
2009	1/4/2008–31/3/2009	2.03	1.81	2.14

Sources:

- 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Sample results", The Gioi Publishing House, 2000.

- 2000–2008: General Statistics Office, "Population Change and Family Planning Surveys: Major Findings", Statistics Publishing House.

Data in Table 4.1 also indicates that TFR in rural areas has fallen relatively rapidly from 2.57 children per woman to 2.14 children per woman, nearly reaching replacement fertility; while in urban areas there has been negligible change, maintaining TFR at 1.80 children per woman over the decade from 1999 to 2009. Clearly in the past 10 years, there have been many positive changes in awareness of the benefits of having fewer children among rural women. This again confirms the success of the population and family planning program and many other programs and campaigns for community health, especially reproductive health in

rural areas. Nevertheless fertility in rural areas remains considerably higher than in urban areas, so in the coming years it will be necessary to continue to promote implementation of the reproductive health program and family planning combined with investments in development of socio-economic infrastructure with a much greater orientation towards rural areas.

TABLE 4.2: TOTAL FERTILITY RATE (TFR) BY SOCIO-ECONOMIC REGION, 1999–2009

*Unit: Children per woman*

Survey year	TFR (children per woman)							
	North-east	North-west	Red River Delta	North Central Coast	South Central Coast	Central Highlands	South-east	Mekong Delta
1999	3.07	3.07	2.35	2.70	2.49	3.56	2,16	2,21
2000	2.27	2.27	2.14	2.55	2.40	3.15	2,03	1,99
2001	2.22	2.72	2.17	2.58	2.26	3.06	1,79	1,91
2002	2.32	2.51	2.23	2.63	2.31	3.06	1,88	2,02
2003	2.28	2.49	2.06	2.45	2.21	3.07	1,85	2,00
2004	2.23	2.43	2.05	2.48	2.28	2.82	1,76	1,92
2005	2.18	2.39	2.11	2.32	2.19	2.77	1,74	1,87
2006	3.07	3.07	2.35	2.70	2.49	3.56	2,16	2,21
2007	2.27	2.27	2.14	2.55	2.40	3.15	2,03	1,99
2008		2.30	2.13		2.30	2.68	1.73	1.87
2009		2.24	2.11		2.21	2.65	1.69	1.84

*Sources:*

- 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.

- 2000–2008: General Statistics Office, “Population Change and Family Planning Surveys: Major Findings”, Statistics Publishing House.

Table 4.2 presents TFR for the period 1999–2009 disaggregated by socio-economic region. Data in the table show that in the past 10 years, the Central Highlands has remained the region with the highest fertility. In 2009, TFR in this region was 2.65 children/woman, much higher than the national average. The next highest fertility after the Central Highlands is the Northeast and Northwest (now combined as the Northern Midlands and Mountains) with TFR in 2009 at 2.24 children/woman. The two regions with the lowest fertility are the Southeast and the Mekong Delta with TFRs of 1.69 and 1.84 children per woman respectively. Although they have the highest fertility, the Northern Midlands and Mountains and the Central Highlands are the 2 regions that have seen the most rapid drop in fertility over the past decade. The TFR in the Central Highlands fell from 3.56 children/woman in 1999 to 2.65 children/woman in 2009, a decline of 0.9 children/woman; the TFR in the Northern Midlands and Mountains fell by 0.8

children/woman from 3.07 in 1999 to 2.24 in 2009. Nevertheless, fertility in these two regions remains high compared to the national average.

### 2. Age-specific fertility rates

Age-specific fertility rates (ASFR) indicate the number of births in a given year for every 1000 women in a given age (or age group).

TABLE 4.3: AGE SPECIFIC FERTILITY RATES (ASFR), 1999 AND 2009

Age group	ASFR (births per 1000 women)	
	1999	2009
15–19	29	24
20–24	158	121
25–29	135	133
30–34	81	81
35–39	41	37
40–44	18	10
45–49	6	1
<b>TFR</b>	<b>2.30</b>	<b>2.03</b>

Source: 1999: Central Census Steering Committee: “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.

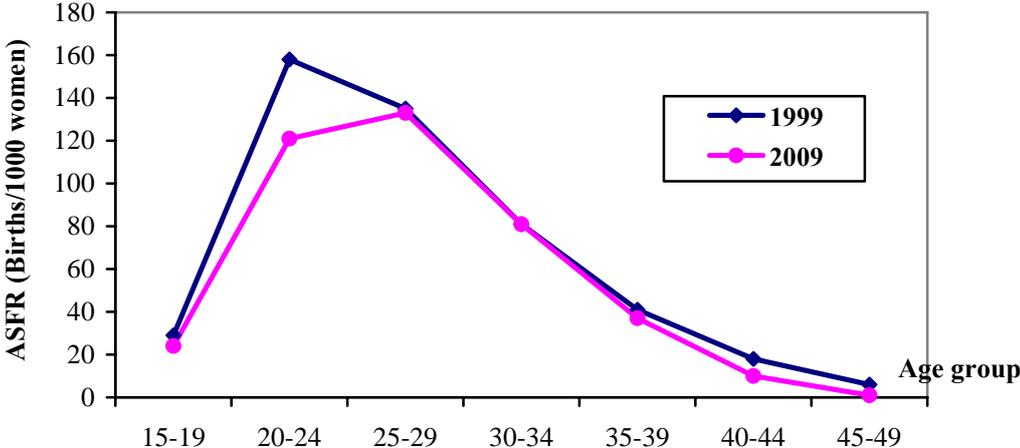
Table 4.3 presents the age-specific fertility rates by 5-year age groups in Vietnam based on data collected in the 1999 and 2009 Censuses. Data for 2009 indicate that women from 25–29 years of age have the highest fertility rate; for every 1000 women this age, there were 133 births. The second highest fertility is found among women aged 20–24, with 121 births per 1000 women. These figures are much higher than the third highest figure, which stands at 81 births per 1000 women aged 30–34 years. These results indicate that most Vietnamese women give birth during the period from age 20 to 29 years. Above age 30, fertility falls rapidly (See Figure 4.2).

Figure 4.2 describes changes in fertility patterns between 1999 and 2009. It indicates a shift in the age group with the highest fertility from age 20–24 years with 158 children per 1000 women in 1999 to age group 25–29 years with 133 children per 1000 women in 2009. In 1999, the age group with the second highest fertility was the age group 25–29 with 135 children per 1000 women, still slightly higher than the fertility of the age group with the highest fertility rates in 2009. The age group with third highest fertility rate in both periods had fertility rates



substantially lower than the second highest fertility group. Thus, compared to 1999, women in 2009 have fewer children and the fertility pattern is shifting from “early childbearing” towards “later childbearing”. In general, during the period from 1999–2009, fertility has remained concentrated primarily in the age group 20–29 years. In older age groups, fertility falls rapidly as age increases, although the intensity of the decline for age groups 35 and older in 1999 was lower than in 2009.

FIGURE 4.2: AGE-SPECIFIC FERTILITY PATTERNS AMONG VIETNAMESE WOMEN, 1999 AND 2009



Source: 1999: Central Census Steering Committee: “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.

FIGURE 4.3: AGE-SPECIFIC FERTILITY RATES IN URBAN AND RURAL AREAS, 2009

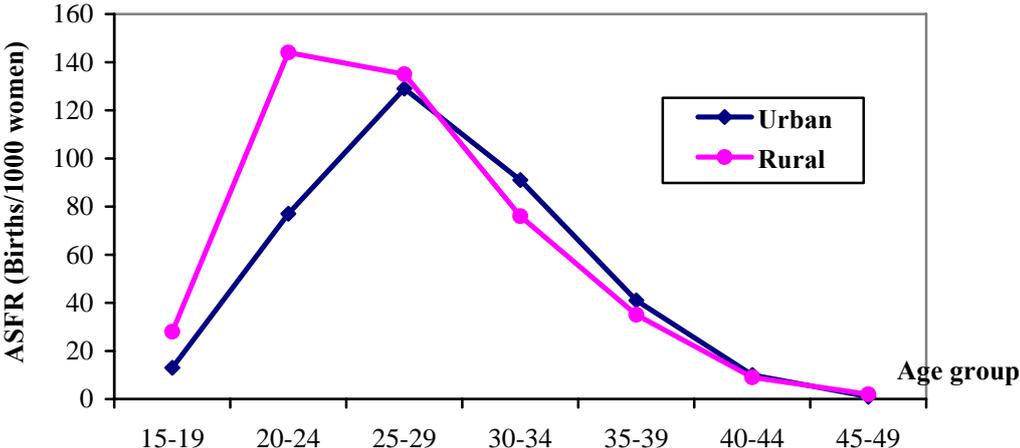


Figure 4.3 describes the age specific fertility rates in Vietnam in 2009 by urban/rural residence. Although both curves have a similar “bell shape”, the line representing urban fertility patterns is not only lower, but also indicates a “longer

delay” compared to the line representing rural fertility, which means that urban women give birth later and have fewer children than rural women. In urban areas, fertility is highest among women aged 25–29 with 129 children per 1000 women. In rural areas, on the other hand, fertility is highest in the age group 20–24 years with 144 children per 1000 women. If we compare fertility of women in the age group 20–24 years by residence, we find that rural fertility is almost double urban fertility (144 compared to 77). This may result from rural women having few opportunities to obtain higher qualifications compared to urban women, so they tend to marry and give birth earlier.

### 3. Crude birth rate

The crude birth rate (CBR) indicates the number of births in the 12 months prior to the survey per 1000 population. Similar to the TFR, because of underreporting in the number of births, the CBR is calculated indirectly by taking the crude birth rates directly from the survey and multiplying by the Trussell P/F ratio adjustment factor.

Table 4.4 presents the CBR for Vietnam from 1999 to 2009 by urban and rural residence. Data in the table show that the CBR for Vietnam in 2009 was 17.6 per thousand population. The CBR is not very different between urban and rural areas: in rural areas it is 17.8 per thousand population, only slightly higher than in urban areas (17.3 per thousand population).

TABLE 4.4: CRUDE BIRTH RATE (CBR) BY URBAN/RURAL RESIDENCE, 1999–2009

*Unit: Births per 1000 population*

Year	Entire country	Urban	Rural
1999	19.9	15.9	21.2
2001	18.6	15.4	19.7
2002	19.0	16.9	19.6
2003	17.5	15.0	18.9
2004	19.2	16.7	19.9
2005	18.6	15.6	19.9
2006	17.4	15.3	18.2
2007	16.9	NA	NA
2008	16.7	15.8	17.3
2009	17.6	17.3	17.8

Sources:

- 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.

- 2000–2008: General Statistics Office, “Population Change and Family Planning Surveys: Major Findings”, Statistics Publishing House.

Nevertheless, it is important to note that the CBR is an indicator used primarily for estimating population growth rates, rather than for evaluating changes in fertility such as TFR, because it not only is affected by fertility, but also by the age and sex structure of the population. For two population groups with the same age-specific fertility rates, the one with the higher share of women in childbearing ages is the one that will have the higher CBR. For this reason, when comparing CBRs of 2 or more different groups in the population, or for two population groups at different time periods, it is important to remove the effect of the differential in age structure of that population by using standardization methods. Necessary and sufficient conditions to apply this method are that we have data on age-specific fertility rates for each population group to be compared and we select an age structure of a specific population group to be the standard (CBR will thus be standardized by the age structure of this population). Basically with this method we take the age-specific fertility rates for each population group to be compared and multiply by the number of women in the respective age group in the “standard population”, then we add them up to get the total standardized births ( $B^*$ ) of each population group to be compared. If we divide total standardized births ( $B^*$ ) by the standard population ( $P^*$ ), we obtain standardized crude birth rates ( $CBR^*$ ) for the population being studied.

TABLE 4.5: CBR IN 1999 AND 2009 STANDARDIZED BY AGE STRUCTURE OF WOMEN AGED 15–49 IN 2009

Age group	Women 15–49 years of age in 2009	ASFR 1999	ASFR 2009	Number of children born in the 12 months prior to the 1999 Census standardized by the 2009 age structure	Number of children born in the 12 months prior to the 2009 Census
(A)	(1)	(2)	(3)	(4)=(1)x(2)/1000	(5)
15–19	4 257 045	29	24	123 454	102 092
20–24	3 968 673	158	121	627 050	480 071
25–29	3 828 866	135	133	516 897	508 562
30–34	3 389 906	81	81	274 582	273 972
35–39	3 243 539	41	37	132 985	118 996
40–44	3 022 031	18	10	54 397	28 824
45–49	2 815 996	6	1	16 896	3 943
	<b>Total</b>			<b>1 746 262</b>	<b>1 516 460</b>
	$CBR^* = B^*/P^* = \sum B_i^* / P^*$			<b>20.4</b>	<b>17.6</b>

Table 4.5 presents results on standardized CBRs for the entire country in 1999 and 2009 by age structure in 2009 (i.e. using the 2009 age structure as the standard). Results of the calculations in the table show that clearly after eliminating changes in age structure, the age-standardized CBR in 1999 was higher (by nearly 3 per thousand) compared to 2009, equivalent to 20.4 and 17.6 per 1000 population. This indicates that the reason unstandardized CBRs do not indicate much difference between 1999 and 2009 is because of considerable changes in age structure in Vietnam over the past 10 years.

Table 4.6 presents results of standardized CBRs for urban and rural areas in 2009 using the national age structure as the standard. Results in the table show that after standardization, the CBR in rural areas is higher than in urban areas by 3.1 per thousand. This is consistent with the evidence about differential fertility (TFR) in rural and urban areas that was analysed in the sections above.

TABLE 4.6: CBR IN URBAN/RURAL AREAS IN 2009 STANDARDIZED BY THE AGE STRUCTURE OF WOMEN AGED 15–49 THROUGHOUT THE COUNTRY, 2009

Age group	Women aged 15–49 in 2009	ASFR urban	ASFR rural	Number of children born in the 12 months prior to the Census in urban areas standardized by national age structure in 2009	Number of children born in the 12 months prior to the Census in rural areas standardized by national age structure in 2009
(A)	(1)	(2)	(3)	(4)=(1)x(2)/1000	(5)=(1)*(3)/1000
15–19	4 257 045	13	28	55 342	119 197
20–24	3 968 673	77	141	305 588	559 583
25–29	3 828 866	129	134	493 924	513 068
30–34	3 389 906	91	76	308 481	257 633
35–39	3 243 539	41	35	132 985	113 524
40–44	3 022 031	10	10	30 220	30 220
45–49	2 815 996	1	2	2 816	5 632
<b>Total</b>				<b>1 318 187</b>	<b>1 589 162</b>
<b>CBR*=B*/P*=<math>\sum</math>Bi*/P*</b>				<b>15.4</b>	<b>18.5</b>

Because fertility was high in the past, the number of women in high fertility ages (20–34 years) in Vietnam will continue to increase in the next few years, leading to a continued high number of births (according to UN projections for the period 2010–2015, each year on average Vietnam will have 1,462,000 new births). Therefore, the need in terms of quantity and quality for maternal and child health care, pre-school and primary education will continue to grow.

#### 4. Sex ratio at birth

The sex ratio at birth is determined as the number of boys born per 100 girls in a given period, usually 1 year. This ratio is usually about 104–106/100 girls and in general it is quite stable over time and location, between different continents, nations, regions and races. Any substantial change in this ratio away from normal biological levels reflects some level of active intervention, and will affect the natural balance, threatening stability of global population.<sup>2</sup>

Table 4.7 presents the sex ratio at birth in Vietnam from 1999 to 2009 (starting in 2006 data began to be disaggregated by urban/rural residence). For the period from 1999 to 2005, data in the table indicate no apparent trend in the Vietnam’s sex ratio at birth and the ratio varied between 104 and 109 boys for every 100 girls born. This variation was within a range that was somewhat higher than the normal levels, but could nevertheless be considered normal within the random variation that could occur when the study sample is small. However, starting in 2006 and up to the present, the sex ratio at birth in Vietnam began to show signs of substantial increase. According to results of the Survey of Population Change in 2006, the sex ratio at birth in Vietnam was 109.8 boys for every 100 girls. In 2007 and 2008 the sex ratios at birth were 111.6 and 112.1 respectively. There appears to be an increase of about half a percentage point from one year to the next. In 2009, the sex ratio at birth fell slightly, but remained at a high level of 110.5 boys for every 100 girls. Clearly there is cause for concern about loss of balance in Vietnam’s sex ratio at birth.

TABLE 4.7: SEX RATIO AT BIRTH BY URBAN/RURAL RESIDENCE FOR VIETNAM, 1999–2009

	1999	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Entire country</b>	<b>107.0</b>	<b>109.0</b>	<b>107.0</b>	<b>104.0</b>	<b>108.0</b>	<b>106.0</b>	<b>109.8</b>	<b>111.6</b>	<b>112.1</b>	<b>110.5</b>
Urban							109.0	112.7	114.2	110.6
Rural							110.0	111.3	111.4	110.5

Source:

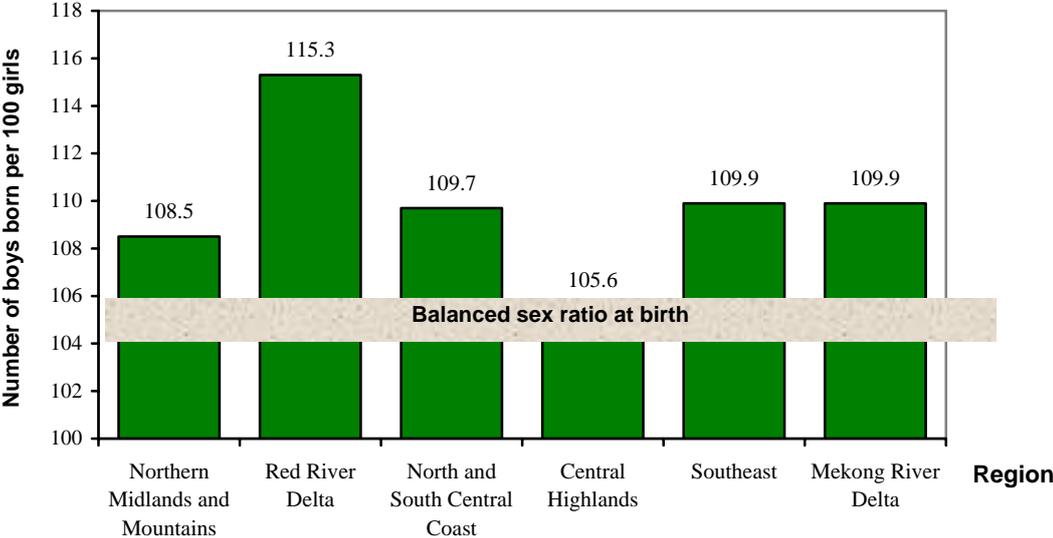
- 2006–2008: General Statistics Office, “Population Change and Family Planning Surveys: Major Findings”, Statistics Publishing House-2007, 2008 and 2009.

Figure 4.4 describes the sex ratio at birth in Vietnam for 2009 by socio-economic region. The above data show large differentials in sex ratio at birth

<sup>2</sup> “Recent Changes in the sex ratio at birth in Vietnam- A review of the evidence” – UNFPA 2009

between regions in Vietnam in 2009. The region with the lowest sex ratio at birth at 105.6, is the Central Highlands, a region populated by a large number of poor people with low educational attainment and limited ability to access diagnostic services for early fetal sex determination, so people tend to have children until they get a child of the desired sex. This is also one of the reasons fertility in this region has remained the highest of all regions over many years. The region with the highest sex ratio at birth is the Red River Delta (115.3). This is also a region with relatively low fertility and a dynamic and developed economy. Here, access to medical services and modern equipment is relatively easy, and the people in this region also have higher levels of education and higher living standards, so they are able and willing to pay for early foetal sex determination services.

FIGURE 4.4: SEX RATIO AT BIRTH BY SOCIO-ECONOMIC REGION, 2009



**5. Proportion of women having third and higher order births**

Vietnam is implementing a fertility reduction policy through various population and reproductive health programs including family planning. Small family size is encouraged. In addition to provision of reproductive health and family planning services, many informational and behaviour change communication activities have been organised to provide knowledge and to encourage couples to implement family planning goals. Because of this, information on women having third and higher order births each year is of great interest to agencies involved in communication campaigns for population and family planning. The proportion of women having third and higher order births

indicates the number of women who had a third or higher order birth in the 12 months prior to the survey per 100 women who gave birth during that period.

Table 4.8 presents the proportion of women aged 15-49 years having third and higher order births in Vietnam from 2005 to 2009 by urban and rural residence. Data show that in the past, the proportion of women having third or higher order births overall has fallen from 20.8% in 2005 to 16.1% in 2009. Passing through half a decade, the proportion of women having third or higher order births in rural areas has remained double the proportion in urban areas despite more rapid fertility reductions in rural than urban areas. In other words, the proportion of women who stop giving birth after their first or second child in both urban and rural areas has increased, contributing positively to fertility reduction in Vietnam, and achievement of replacement level fertility. This trend has helped Vietnam have the opportunity to achieve a stable population, reducing the child dependency burden, and creating advantages for Vietnam in implementing goals of sustainable and quality economic development.

TABLE 4.8: PROPORTION OF WOMEN AGED 15-49 YEARS WHO HAVE A THIRD OR HIGHER ORDER BIRTH BY URBAN/RURAL RESIDENCE, 2005–2009

	<i>Unit: Percent</i>				
	2005	2006	2007	2008	2009
<b>Entire country</b>	<b>20.8</b>	<b>18.5</b>	<b>16.7</b>	<b>16.9</b>	<b>16.1</b>
Urban	11.6	10.0	9.0	9.7	9.3
Rural	23.7	21.4	19.3	19.6	18.9

Source: 2005–2008: General Statistics Office, “Population Change and Family Planning Surveys: Major Findings”, Statistics Publishing House-2006- 2009.

In summary, the quality of data on births in the 2009 Census in general is good. Results of the survey confirm the other assessments that indicate reductions in fertility and the possibility of losing sex balance at birth in the Vietnamese population. However, the existence of considerable fertility differentials between regions requires that the Population and Family Planning program continue to be promoted, especially in regions with high fertility. In addition, the imbalance in the sex ratio at birth makes it imperative that information and communication campaigns affirm and raise status of women in the family and society, eliminate the attitude of “respect men and disdain women” in order to contribute to balance in the sex ratio at birth.

## **CHAPTER 5**

### **MORTALITY**

Mortality or death is the end of a person's life. Humans are not immortal. This fact cannot change. However, prolonging life into old ages or delaying mortality are very human aspirations. Families and governments do not regret efforts to extend longevity. Because long life is a basic value that cannot be denied, the United Nations uses average life expectancy at birth or longevity (in this chapter referred to as average life expectancy) along with educational attainment and average income per capita to calculate the human development index.

Reducing mortality is not easy, because it depends on many environmental, economic, cultural, social, and technological conditions, ... Therefore, mortality has always been an important topic of research in demography and many other scientific fields related to epidemiology, public health or statistics, ... The purpose of this research has been to gather scientific knowledge needed to improve lives through appropriate programmes and policies. In demographic research, mortality plays a rather important role, and mortality along with fertility are the two most important factors that determine population growth.

The 2009 Population and Housing Census provides a new opportunity for assessing mortality in Vietnam. In this chapter, two important measures of mortality, the crude death rate (CDR) and infant mortality rate (IMR) were used to assess mortality. The above indicators of mortality were estimated using indirect methods. The following data were used to estimate mortality:

- Age and sex distribution of the population from the 1999 and 2009 Population Censuses.
- Age and sex distribution of people who died in the 12 months prior to the Population and Housing Census in 1999 and 2009.
- Number of births and number of surviving children by woman's age in the 2009 Population Census.



## **1. Assessment of quality of information related to mortality**

In general, mortality data collected in the sample of the Population and Housing Census, especially the set of questions on deaths in the household in the year prior to the survey, face problems of missing deaths. This problem exists in most censuses in the world and leads to underestimation of mortality making it necessary to apply indirect estimation methods.

The General Growth Balance method (GGB) and Synthetic Extinct Generation (SEG) methods were used to assess and adjust data on reported deaths. The GGB method requires three major assumptions: (1) a closed population, that is a population not or only slightly affected by migration, (2) invariant coverage of population and deaths by age; and (3) accurate recording of age for both population and deaths.

The SEG method adds an additional assumption, besides the three assumptions in the GGB methodology, that is it assumes invariant coverage of population of two surveys. The basic logic of these two methods is assessment of completeness in death reporting by comparing the age structure of the surviving population with the age distribution of deaths reported.

The problem of changes in census coverage (resulting in biased population growth rates for all ages) may be resolved by combining the SEG and GGB methodologies: first, using the GGB method to estimate changes in census coverage, then adjusting the data for estimated coverage change, and then applying the SEG methodology.

Both methods of GGB and SEG did not present the system evaluation for various errors. Also these did not provide agreement for using whether which method, what age range for final estimation.

The result is affirmed to be true as the method is suitable and its assumption is met. The method also shows convinced foundation for mis-reporting pattern by age. However, the results is interference if that method is not appropriate, completeness is varied by age and population is influenced by migration. In the case of no reliable information to assess errors fully it is the best to use both of the General Growth Balance method (GGB) and Synthetic Extinct Generation (SEG)

methods. As assessed by many demographers, combined GGB-SEG method is the most safe way of approaching while there is not other information related mis-reporting deaths<sup>1</sup>.

Table 5.1 presents estimates of completeness of deaths reported for age groups from 5 through the oldest group age 70 years and above in the 12 months prior to the 2009 Population Census. The GGB method is applied to the 2009 Census data, while the SEG method is applied to the 1999 and 2009 Census data. Results show that completeness of male death reporting is higher than female death reporting according to all three methodologies. The completeness rate of male deaths compared to the population is 67%, compared to only 54% for female deaths using the combined methodology.

TABLE 5.1: RELATIVE COMPLETENESS OF MORTALITY REPORTING IN THE 2009 CENSUS

Sex	Relative completeness of mortality reporting by methodology		
	GGB	SEG	Combined GGB – SEG
Male	72	71	67
Female	65	53	54

*Unit: Percent*

**2. Crude death rates**

Crude death rates (CDR) in the past 12 months indicate on average, for every 1000 people in the population, how many deaths have occurred in the 12 months prior to the Census. The CDR is affected by the population age and sex structure. When the share of the population under age 5 (with its relatively high mortality rate) declines under conditions of low fertility, the CDR may also decline. However, growth of the aged population (with its higher age-specific mortality rates) will offset the decline in the number of infant and child deaths. The result is that CDRs may not change at all, or may even increase.

Data from the 2009 Population Census indicate that the CDR for the entire country was 6.8 deaths per 1000 population, while for urban areas it was 5.5 per 1000 population and in rural areas, 7.4 per 1000 population. Data in Table 5.2 indicate that the CDR in 2009 was higher than in 1999; but the differential in CDRs between urban and rural areas had increased slightly.

<sup>1</sup> Kenneth Hill, Danzhen You and Yoonjoung Choi “Death distribution methods for estimating adult mortality: Sensitivity analysis with simulated data errors” in *Demographic Research*, 21(9), published on 25 August 2009, downloaded from <http://www.demographic-research.org/Volumes/Vol21/9/>.

TABLE 5.2: CRUDE DEATH RATE BY URBAN/RURAL RESIDENCE, 1989–2009

	1989	1999	2009
<b>Entire country</b>	<b>7.3</b>	<b>5.6</b>	<b>6.8</b>
Urban	5.1	4.2	5.5
Rural	7.9	6.0	7.4
Standardized CDR for entire country by age structure of the 2009 Census	9.7	5.6	6.8

Sources: 1989 and 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Sample results”, The Gioi Publishing House, 2000.

To examine the effect of age structure on CDR, we have standardized CDR using the direct standardization method. This means the CDR was adjusted by taking age-specific mortality rates of the population being studied and applying the age structure of a standard population. In this case, the 2009 national population age structure was used as the standard. Standardized CDRs were obtained for 1989 and 1999 using the 2009 population age structure. The standardized CDR for the entire country in 1989 was 9.7 deaths per 1000 population. The same result was obtained for standardized CDR in 1999 (5.6 deaths per 1000 population).

### 3. Infant mortality

Currently, in the world, 24 thousand children aged under 5 die every day, this means on average, every 4 seconds a child under age 5 dies, with 16–17 children under age 5 dying every minute, and just about 8.8 million children under 5 years dying each year. Of particular concern is that 4 million children die each year before reaching their one month birthday (data for 2008).<sup>2</sup> Vietnam has succeeded in reducing infant mortality rates from 44.4 per 1000 live births in 1990 to 16 infant deaths per 1000 live births in 2009. Although declines in infant mortality rates have exceeded national goals (reduction to 25 deaths per 1000 live births in 2010), but to fully achieve the 2/3 reduction in under 5 mortality rates by 2015 as required in the Millennium Development Goals, it will be necessary to strengthen efforts and provide additional support, especially in remote and isolated areas and regions with concentrations of ethnic minority peoples.<sup>3</sup>

Infant mortality rates (IMR) are estimated as the number of deaths to children under age 1 per 1000 live births in the reference period, usually one year. Reports of deaths to children under 1 year of age tend to be incomplete. This is a

<sup>2</sup> UNICEF, *The State of the World’s Children*, published November 2009, accessed at <http://www.unicef.org/rightsite/sowc/pdfs>

<sup>3</sup> Ministry of Planning and Investment, *Viet Nam continues to achieve the Millennium Development Goals*, December, 2008.

sensitive question in surveys because relatives do not want to recall the death, so the extent of underreporting may even be larger than for adult deaths. Therefore, these rates must be estimated indirectly.

TABLE 5.3: INFANT MORTALITY RATE (IMR) BY SOCIO-ECONOMIC REGION, 1999–2009

*Unit: Deaths to children under age 1 per 1000 live births*

Residence/Socio-economic region	1999 <sup>4</sup>	2009
<b>Entire country</b>	<b>36.7</b>	<b>16.0</b>
Urban	18.3	9.4
Rural	41.0	18.7
<b>Socio-economic region:</b>		
Northern Midlands and Mountains	43.8	24.5
Red River Delta	26.5	12.4
North and South Central Coast	38.4	17.2
Central Highlands	64.4	27.0
Southeast	23.6	10.0
Mekong River Delta	38.0	13.3

The demographer, Brass, proved that the probability of death during the period from birth to age  $a$ , denoted as  $q(a)$ , can be estimated using the formula:  $q(a) = 5M_x * 5D_x$ , in which  $5D_x$  is the share of deaths to mothers in age group  $(x, x+5)$ , and  $5M_x$  is the age specific coefficient, or multiplier. Four regression equations have been developed in relation to 4 model life tables of Coale and Demeny (Trussel regressions) to estimate  $q(a)$ . The regression equation used to estimate infant mortality rates  $1q_0$  and probability of death between age 1 and 5 years ( $4q_1$ ), and life expectancy at birth ( $e_0$ ) are respectively the values of  $q(a)$  in each model life table (for both sexes).

The United Nations has computerized indirect estimation of mortality through the software MORTPAK. In this software package, the CEBCS procedure is used for estimating  $1q_0$  and the MATCH procedure for estimating  $e_0$ . After applying the CEBCS procedure over a period of time, software programmers made adjustments made to some coefficients in the regression equation for estimating  $q(a)$  mentioned above and developed a new software called QFIVE to estimate  $1q_0$  and  $4q_1$ .

<sup>4</sup> 1999 data have been readjusted to the 6 new socio-economic regions

With data from the 2009 Census, the QFIVE software was used to estimate mortality rates for children under 1 year of age. Data in Table 5.3 shows that infant mortality rates have declined considerably over the past 10 years (1999–2009). In urban areas, IMR has fallen from 18.3 to 9.4 deaths per thousand live births, while in rural areas IMR has fallen from 41.0 to 18.7 deaths per thousand live births. While the percentage point drop in IMR in rural areas was larger than in urban areas, the relative decline is not much different between these two areas (respectively 49% and 54%). In 1999, IMR in rural areas was 2.2 times higher than IMR in urban areas, and by 2009, this differential was almost the same at 2.3 times. This means that the drop in IMR over the period 1999–2009 occurred relatively evenly in urban and rural areas so there is no sign of a narrowing of the differential in IMRs between the two areas.

Although infant mortality overall has declined considerably, differentials between regions remain large. IMR in the Northern Midlands and Mountains and the Central Highlands remains high, at 24.5 and 27.0 infant deaths per thousand live births respectively

#### **4. Life expectancy at birth**

As mentioned above, life tables can be made corresponding to the probability of death of children under one year of age. Similar to replacing the CEBCS procedure in the MORTPAK software with the QFIVE software, demographer Griffith Feeney, PhD has proposed use of a spreadsheet to make life tables to replace the MATCH procedure in the MORTPAK software. The spreadsheet developed by Griffith Feeney, PhD was used to make a life table corresponding to probability of death of children under 1 year estimated above.

Sex-specific life tables for Vietnam's population are presented in Table 5.4. Average life expectancy in 2009 for males was 70.2 years and for females it was 75.6 years. Overall life expectancy at birth for the entire country was 72.8 years. Average life expectancy for the whole country, male and female in 1999 was respectively 68.2 years, 66.5 years and 70.1 years. Results of the 1999 and 2009 Censuses show that average life expectancy of men is lower than that of women. This reflects the reality in Vietnam, as in most societies, that male mortality is

usually higher than female mortality in all but the highest age group and thus life expectancy of males is usually lower than for females.

TABLE 5.4: LIFE TABLE FOR VIETNAM BY SEX, 2009

Age	n	${}_nL_x$	$l_x$	${}_nd_x$	${}_nq_x$	${}_np_x$	${}_nm_x$	$T_x$	$e_x$
Male									
0	1	97782	100000	1808	0.0181	0.9819	0.0185	7022743	70.2
1	4	388909	98192	1303	0.0133	0.9867	0.0034	6924961	70.5
5	5	484555	96889	231	0.0024	0.9976	0.0005	6536052	67.5
10	5	483444	96658	331	0.0034	0.9966	0.0007	6051497	62.6
15	5	481880	96327	500	0.0052	0.9948	0.0010	5568053	57.8
20	5	479419	95827	575	0.0060	0.9940	0.0012	5086172	53.1
25	5	476561	95252	613	0.0064	0.9936	0.0013	4606753	48.4
30	5	473557	94639	756	0.0080	0.9920	0.0016	4130192	43.6
35	5	469923	93882	1082	0.0115	0.9885	0.0023	3656635	38.9
40	5	464809	92800	1721	0.0185	0.9815	0.0037	3186713	34.3
45	5	456708	91079	2784	0.0306	0.9694	0.0061	2721903	29.9
50	5	443579	88295	4427	0.0501	0.9499	0.0100	2265195	25.7
55	5	422555	83868	6718	0.0801	0.9199	0.0159	1821616	21.7
60	5	390401	77150	9637	0.1249	0.8751	0.0247	1399061	18.1
65	5	343909	67513	13015	0.1928	0.8072	0.0378	1008661	14.9
70	5	280479	54498	16034	0.2942	0.7058	0.0572	664752	12.2
75	5	200582	38463	16222	0.4217	0.5783	0.0809	384273	10.0
80+		183691	22242	22242	1.0000	0.0000	0.1211	183691	8.3
Female									
0	1	98750	100000	1381	0.0138	0.9862	0.0140	7560088	75.6
1	4	393963	98619	277	0.0028	0.9972	0.0007	7461338	75.7
5	5	491759	98342	96	0.0010	0.9990	0.0002	7067376	71.9
10	5	491291	98246	130	0.0013	0.9987	0.0003	6575617	66.9
15	5	490675	98116	193	0.0020	0.9980	0.0004	6084326	62.0
20	5	489743	97923	260	0.0027	0.9973	0.0005	5593650	57.1
25	5	488479	97664	332	0.0034	0.9966	0.0007	5103907	52.3
30	5	486877	97332	458	0.0047	0.9953	0.0009	4615428	47.4
35	5	484692	96874	686	0.0071	0.9929	0.0014	4128551	42.6
40	5	481458	96188	1102	0.0115	0.9885	0.0023	3643858	37.9
45	5	476257	95086	1749	0.0184	0.9816	0.0037	3162401	33.3
50	5	467973	93337	2722	0.0292	0.9708	0.0058	2686144	28.8
55	5	455093	90615	4280	0.0472	0.9528	0.0094	2218171	24.5
60	5	434933	86335	6904	0.0800	0.9200	0.0159	1763079	20.4
65	5	402354	79432	10906	0.1373	0.8627	0.0271	1328145	16.7
70	5	350391	68526	15831	0.2310	0.7690	0.0452	925791	13.5
75	5	272775	52695	18543	0.3519	0.6481	0.0680	575400	10.9
80+		302626	34152	34152	1.0000	0.0000	0.1129	302626	8.9

Notes:

x: Age group 0, 1, 5, ..., 80+

n: Number of years in age group (1, 4, 5, 5, 5, ...)

${}_nL_x$ : Number of people-years lived from age x to age x+n

$l_x$ : Number of people living at age x

${}_nd_x$ : Number of deaths between age x and x+n

${}_nq_x$ : Probability of death from age x to age x+n

${}_np_x$ : Probability of survival from age x to age x+n

${}_nm_x$ : Age-specific mortality rate of age x to x+n

$T_x$ : Number of person years lived from age x and older

$e_x$ : Life expectancy at age x

## 5. Cause of death

In the 2009 Population and Housing Census forms, some questions were asked to collect information intended for assessing cause of death (especially deaths due to accidents). If a death had occurred in the household, at the time of the survey, the household head was asked about the cause of death of the deceased. The response was coded according to one of the following categories: illness, work accident, traffic accident, other accident, other cause.

TABLE 5.5: PROPORTION OF DEATHS OCCURRING IN THE 12 MONTHS PRIOR TO THE CENSUS BY CAUSE OF DEATH, SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Residence/Socio-economic region	Total	Cause of death:					
		Illness	Labour accident	Traffic accident	Other accidents	Other causes	Not specified
<b>OVERALL</b>							
<b>Entire country</b>	<b>100.0</b>	<b>82.1</b>	<b>1.0</b>	<b>4.7</b>	<b>3.0</b>	<b>8.9</b>	<b>0.3</b>
Urban	100.0	83.4	0.8	4.6	2.2	8.7	0.3
Rural	100.0	81.6	1.1	4.7	3.2	9.0	0.3
<b>Socio-economic region:</b>							
Northern Midlands and Mountains	100.0	82.2	1.2	3.5	3.4	9.4	0.3
Red River Delta	100.0	81.0	1.2	4.1	2.3	10.9	0.4
North and South Central Coast	100.0	80.1	1.2	5.6	3.2	9.5	0.4
Central Highlands	100.0	75.9	1.2	7.7	5.4	9.3	0.4
Southeast	100.0	83.0	0.8	5.4	2.5	8.2	0.1
Mekong River Delta	100.0	86.9	0.7	3.9	2.7	5.6	0.2
<b>MALE</b>							
<b>Entire country</b>	<b>100.0</b>	<b>80.6</b>	<b>1.6</b>	<b>6.5</b>	<b>3.6</b>	<b>7.4</b>	<b>0.3</b>
Urban	100.0	82.5	1.2	6.1	2.7	7.2	0.2
Rural	100.0	79.9	1.7	6.6	3.9	7.5	0.3
<b>Socio-economic region:</b>							
Northern Midlands and Mountains	100.0	81.4	1.7	4.8	3.7	8.1	0.3
Red River Delta	100.0	80.6	1.9	5.4	2.8	9.0	0.3
North and South Central Coast	100.0	78.6	1.8	7.8	3.9	7.6	0.3
Central Highlands	100.0	74.6	1.8	9.9	5.9	7.4	0.5
Southeast	100.0	81.1	1.1	7.7	3.5	6.6	0.0
Mekong River Delta	100.0	84.2	1.1	5.7	3.7	5.1	0.3
<b>FEMALE</b>							
<b>Entire country</b>	<b>100.0</b>	<b>84.1</b>	<b>0.3</b>	<b>2.1</b>	<b>2.0</b>	<b>11.1</b>	<b>0.4</b>
Urban	100.0	84.7	0.1	2.4	1.4	10.9	0.4
Rural	100.0	83.9	0.3	2.0	2.3	11.2	0.4
<b>Socio-economic region:</b>							
Northern Midlands and Mountains	100.0	83.5	0.4	1.3	2.8	11.6	0.4
Red River Delta	100.0	81.7	0.2	2.3	1.7	13.6	0.6
North and South Central Coast	100.0	82.2	0.3	2.6	2.3	12.3	0.4
Central Highlands	100.0	78.2	0.3	3.9	4.6	12.6	0.4
Southeast	100.0	85.9	0.3	1.8	1.0	10.7	0.3
Mekong River Delta	100.0	90.6	0.1	1.6	1.5	6.1	0.1

Data in Table 5.5 indicate that a majority of deaths occurring in the 12 months prior to the Census were due to illness (82.1%). Among deaths due to accidents, traffic accidents accounted for the largest share, five times higher than work accidents (4.7% versus 1%). The share of deaths due to accidents among males was 3 times higher than among females (11.7% versus 4.4%). In both urban and rural areas, and in different socio-economic regions this pattern was generally the same. In the Central Highlands, the share of deaths due to traffic accidents was the highest (7.7%), and this was also the region with the highest share of deaths due to any type of accident (14.3%).

## **6. Maternal mortality ratios**

In the 2009 Census sample survey's form, questions related to maternal mortality were asked of the household head if any deaths to women aged 15–49 were reported that were not due to accidents. In these cases, the household head was asked whether the deceased woman died while pregnant, while giving birth, after miscarriage or abortion, or within 42 days after giving birth or terminating pregnancy. This information allows estimation of the number of deaths related to childbearing.

The maternal mortality ratio is an indicator that reflects mortality related to childbearing. This indicator is calculated as the ratio between the number of female deaths related to childbearing in the year over the number of live births in the year. In contrast to other demographic ratios, the maternal mortality ratio is not measured per 1000, but rather per 100,000. This indicator shows for every 100,000 live births in a year, how many mothers died from causes related to child-bearing.

The maternal mortality ratio estimated from data collected in the 2009 Population Census was 69 per 100,000 live births. In reality, to achieve the Millennium Development Goals and reduce maternal mortality by 75% between 1990 and 2015 (i.e. to reduce from 233/100,000 to about 58 maternal deaths per 100,000 live births) it will be necessary to prioritize improvement in reproductive health for mothers and ensure widespread access to reproductive health services, including access to family planning services, prevention of unwanted pregnancy, and provision of high quality prenatal and delivery services.





## CHAPTER 6

### MIGRATION AND URBANIZATION

Migration is a change in the place of residence of an individual from one territorial unit to another in a given time period. In other words, a change in residence over some period of time.

In Vietnam, starting from the Renovation period at the end of the 1980s in the 20<sup>th</sup> century, as the economy has been transformed from a centrally planned to a market economy, internal migration has increased. Data from the 1999 Population and Housing Census show that the interprovincial and rural to urban migration flows account for a high share of total migrants. There are many reasons for people to migrate, but the main reason is to seek employment. Because migration affects the process of socio-economic development, it receives attention from managers, policy-makers, development programme designers and the whole society.

As with the 1999 Census, the 2009 Census collected information on migration through questions about place of usual residence in the 5 years prior to the survey for people aged 5 and older. The main purpose in the Census is to collect information on domestic migration. A person is considered a migrant if their current place of residence at the time of the survey and the place of residence 5 years prior to the survey are not the same administrative unit at the commune<sup>1</sup> level. Note that at the time of the census, a person who remains a resident in a commune-level administrative unit, whose name changes (from commune to ward or district capital or vice versa) compared to 5 years previously, is not considered a migrant.

The Census cannot collect data on actual migration, only data on migration across government determined administrative borders. Depending on the research objectives, one could select different borders as needed to define migration. Table 6.1 presents types of migration that can be described by the Census data based on changes in place of usual residence compared to 5 years prior to the census. In order to facilitate presentation and effectively serve the needs of data users,

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<sup>1</sup> *Commune-level administrative units include: commune, ward and town district capital.*

migrants are defined by different levels of administrative units. Thus there are 4 types of migration as follows: 1) migration within the administrative boundaries of a district-level unit<sup>2</sup>, this type of migration is called intra-district migration; 2) migration between districts within one province<sup>3</sup>, called inter-district migration; 3) migration from one province to another; and 4) migration between socio-economic regions. Among these, the first three migrant groups are independent and exclusive types, that is an individual can only belong to one of these three migrant statuses. An inter-provincial migrant may, however, also be an inter-regional migrant, if the origin and destination provinces belong to different regions.

TABLE 6.1: MIGRATION IN RELATION TO PLACE OF USUAL RESIDENCE 5 YEARS PRIOR TO THE CENSUS FOR PEOPLE AGE 5 YEARS AND OLDER, 2009

<i>Place of usual residence 5 years prior to the Census</i>		<i>Migrant status</i>	
1. Same commune		Non-migrant	
2. Other commune	2.1 Same district	Intra-district migrant	
	2.2 Other district	2.2.1 Same province	Inter-district migrant
		2.2.2 Other province	Inter-provincial migrant
		2.2.3 Other region	Inter-regional migrant
3. Overseas		International immigrant	

## 1. Level of migration by administrative level

Table 6.2 presents the scale of different types of migration between the 1999 and 2009 Censuses. In this table, the number of non-migrants of any given migrant status can be understood as the total population age 5 years and older minus the number of migrants of a given type. In this chapter, migration rates are calculated as the number of migrants per 1000 inhabitants age 5 years and older at the time of the 2009 Census. The data reveal that in all migrant statuses, the intensity of migration in the period 2004–2009 was greater than in the period 1994–1999. Among migrant types, inter-regional migration rates saw the strongest growth, an increase of 1.5 times, from 19 per thousand in 1999 to 30 per thousand in 2009. Inter-provincial migration increased by 14 migrants per thousand, from 29 per thousand in 1999 to 43 per thousand in 2009. Inter-district migration increased by 6 migrants per thousand, from 16 per thousand to 22 per thousand. The lowest

<sup>2</sup> District-level administrative units include: rural and urban districts, and provincial-level towns.

<sup>3</sup> Province-level administrative units include: provinces and municipalities directly under the Central level. Currently in Vietnam there are 5 municipalities including: Ha Noi, Hai Phong, Da Nang, Ho Chi Minh City and Can Tho.

increase was among intra-district migrants, with growth of only 2 migrants per thousand.

TABLE 6.2: NUMBER OF MIGRANTS AND MIGRATION RATE BY MIGRANT STATUS, 1999 AND 2009

Administrative/geographic level	Number of migrants (1000 persons)		Number of non- migrants (1000 persons)		Migration rate (%)	
	1999	2009	1999	2009	1999	2009
Intra-district migrant (2.1)	1 343	1 618	67 808	76 893	19	21
Inter-district migrant (2.2.1)	1 138	1 709	68 013	76 802	16	22
Inter-provincial migrant (2.2.2)	2 001	3 398	67 150	75 113	29	43
Inter-regional migrant (2.2.3)	1 334	2 361	67 817	76 150	19	30

Data in Table 6.2 also indicates that during the period 2004–2009, the number of migrants increased by more than 2.2 million people compared to the period 1994–1999, and in particular the increase in the number of migrants rose with the migration distance. While intra-district migration only increased by 275,000 people, inter-district migration within the same province increased by 571,000, and inter-provincial migration increased by nearly 1.4 million people. Inter-regional migration increased by more than 1 million people.

Once again it is possible to see a correlation between migration and economic development. During the period 2004–2009, a large increase was seen in the number of industrial and processing zones built in numerous locations throughout the country. These production facilities require skilled labour. At the same time during this period, the people were moving in large numbers to cities and urban areas to find employment to earn a living. This phenomenon is regularly found in developing countries.

## 2. Inter-regional migration

In order to understand more details about changes in migration over the past 10 years, Table 6.3 presents information on inter-regional migration based on the 1999 and 2009 Population Censuses.<sup>4</sup> In order to make the comparison, indicators

<sup>4</sup> In the 1999 Population Census there were 8 regions, while in the 2009 Census there were only 6 regions.

in the 1999 Census were recalculated according to the current regional classifications based on completed Census results.

In general, the picture of inter-regional migration is similar to that found in the 1999 Census. In 2009, there were only 2 net in-migration regions (in-migrants exceeded out-migrants), the 4 remaining regions are net out-migration regions (out-migrants exceeded in-migrants). Over the decade, the Central Highlands and Southeast continued to attract migrants. The Southeast, which includes Ho Chi Minh City, is the head of the economic "engine", an attractive destination area for workers throughout the country. It is important to note, however, that in the migration flows to the Southeast, a substantial number of migrants come to pursue their studies or obtain training to improve their qualifications. After completing their studies, they remain to work, satisfying recruitment needs for agencies of the government, organizations, companies, enterprises, and other places in need of highly skilled workers that are still in shortage in the region.

The reasons for migration to the Central Highlands appear to be quite different. The population density in the Central Highlands is still low, and cultivable land is still abundant, so this region is a place that attracts rural migrants from the Northern provinces who come in search of cultivable land, and to produce agricultural cash crops for export such as coffee, rubber, tea, etc.

Over the 10 years between the censuses, the intensity of migration to the Southeast and Central Highlands has moved in opposite directions. The net migration rate in the Central Highlands has dropped considerably, from 76 to 9 per thousand inhabitants while in the Southeast it has increased 2.5 times, from 49 to 117 per thousand inhabitants.

As for the remaining 4 out-migration regions, three have seen increases in levels of net out-migration rates (in absolute value) over the decade between the censuses. The Mekong River Delta net migration rate has quadrupled in absolute value, going from -10 to -42 per thousand inhabitants; this is followed by the North and South Central Coasts (almost doubling in absolute value from -19 to -38 per thousand inhabitants), the Northern Midlands and Mountains, (almost doubling in absolute value from -10 to -18 per thousand inhabitants). Only the Red River Delta has seen declines in absolute value of net migration rates (from -11 to -2 per

thousand inhabitants). The Red River Delta contains the capital city of Hanoi, and has also been attracting a large amount of people and labour over the past 10 years.

To make even clearer the picture of inter-regional migration, we examine in-migration and out-migration for each region and how these flows have changed over the decade.

Regarding in-migration, three regions, the Northern Midlands and Mountains, North and South Central Coast and the Mekong River Delta have rates of in-migration that have remained almost constant or have had only slight changes during the period 1999–2009. The remaining three regions have seen major changes in the opposite direction. While the in-migration rate of the Central Highlands has fallen from 93 to 36 per thousand, the in-migration rates in the Southeast and the Red River Delta have increased from 63 to 127 per thousand and from 11 to 16 per thousand respectively.

Regarding out-migration, in the period 1999–2009, slight reductions in out-migration rates were seen in two regions – the Red River Delta (from 21 to 18 per thousand) and the Southeast (14 to 10 per thousand inhabitants). The remaining four regions saw increases in out-migration rates from 1.5 to 3 times. The largest increase was seen in the Mekong River Delta (from 14 to 46 per thousand inhabitants), followed by the North and South Central Coast (26 to 45 per thousand inhabitants). The lowest increase in the out-migration rate, an increase of only 1.5 times, was seen in the Northern Midlands and Mountains and the Central Highlands.

Table 6.4 shows us more clearly the trends in inter-regional migration in the 5 years prior to the 2009 Census. As mentioned above, in the 5 years prior to the Census, only the Southeast and Central Highlands experienced net in-migration.

Also mentioned above, data in Table 6.4 show that people moving out of their region of residence tend to move to the Southeast, with the exception of people from the Northern Midlands and Mountains. Nearly three fifths (160,000 persons, accounting for 59% of migrants) of people migrating out of this region chose to go to the Red River Delta, which contains the major city of Hanoi; only one fourth (73,000 people, about 27%) chose to go to the Southeast.

TABLE 6.3: NUMBER OF IN-MIGRANTS, NUMBER OF OUT-MIGRANTS, AND MIGRATION RATE IN 5 YEARS PRIOR TO THE CENSUS BY SOCIO-ECONOMIC REGION, 1999–2009

Socio-economic region	Number of people age 5 years and older (1000 persons)		Number of in-migrants (1000 people)		Number of out-migrants (1000 persons)		Net migrants (+/-) (1000 persons)		In-migration rate in 5 years prior to the Census (%)		Out-migration rate in 5 years prior to the Census (%)		Net migration rate in 5 years prior to the Census (%)	
	1999	2009	1999	2009	1999	2009	1999	2009	1999	2009	1999	2009	1999	2009
<b>Entire country</b>	<b>69 059</b>	<b>78 511</b>	<b>1 334</b>	<b>2 361</b>	<b>1 334</b>	<b>2 361</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>30</b>	<b>19</b>	<b>30</b>	<b>0</b>	<b>0</b>
Northern Midlands and Mountains	9 859	10 011	84	91	180	271	-96	-180	9	9	18	27	-10	-18
Red River Delta	15 507	17 931	163	289	333	331	-170	-42	11	16	21	18	-11	-2
North and South Central Coast	16 158	17 292	114	110	425	775	-311	-665	7	6	26	45	-19	-38
Central Highlands	3 497	4 569	326	166	60	125	266	41	93	36	17	27	76	9
Southeast	9 257	12 906	580	1 635	125	125	455	1 510	63	127	14	10	49	117
Mekong River Delta	14 781	15 802	67	70	211	734	-144	-664	5	4	14	46	-10	-42

Note: Data from the 1999 Population and Housing Census in this table were recalculated to be consistent with the current 6 socio-economic regions using data from completed results.

Almost all people leaving other regions prefer to go to the Southeast, especially people from the Mekong River Delta. A vast majority of people from this region (97%) went to the Southeast.

In the 5 years prior to the 2009 Census, nearly 1.6 million people from all over the country, migrated to the Southeast. The largest group of in-migrants to the Southeast were from the Mekong River Delta (713,000 people), followed by the North and South Central Coast (570,000 people) and the Red River Delta (195,000 people).

For the four net out-migration regions (negative net migration), the North and South Central Coast and the Mekong River Delta have the largest outflows, equivalent to 665,000 and 664,000 persons respectively. The figure for the Red River Delta is the lowest.

TABLE 6.4: PLACE OF USUAL RESIDENCE OF MIGRANTS ON 01 APRIL, 2004 AND 01 APRIL, 2009 BY SOCIO-ECONOMIC REGION

Place of usual residence on 01 April, 2009	Place of usual residence on 01 April, 2004 (1000 persons)						Number of migrants (1000)		
	Northern Midlands and Mountains	Red River Delta	North and South Central Coast	Central Highlands	South-east	Mekong River Delta	In-migrants	Out-migrants	Net migration
<b>Total*</b>	<b>270</b>	<b>331</b>	<b>775</b>	<b>125</b>	<b>125</b>	<b>734</b>	<b>2 361</b>	<b>2 361</b>	<b>0</b>
Northern Midlands and Mountains	-	70	13	3	4	1	91	271	-180
Red River Delta	160	-	98	9	19	4	289	331	-42
North and South Central Coast	8	29	-	29	36	9	110	775	-665
Central Highlands	27	29	79	-	23	7	166	125	41
Southeast	73	195	570	83	-	713	1 635	125	1 510
Mekong River Delta	2	9	15	2	43	-	70	734	-664

\*The total may not be equal to the total of the parts because of rounding.

From the above findings, we can conclude that, the main factor driving the choice of destination region for migrants is employment. The next most important factor is distance as most migrants seem to prefer migrating to neighbouring regions. This is easy to understand because Vietnamese people, when migrating, want to remain close to their origins and relatives. In particular, almost all migrants from the Mekong River Delta chose to migrate to the Southeast.



### 3. Inter-provincial migration

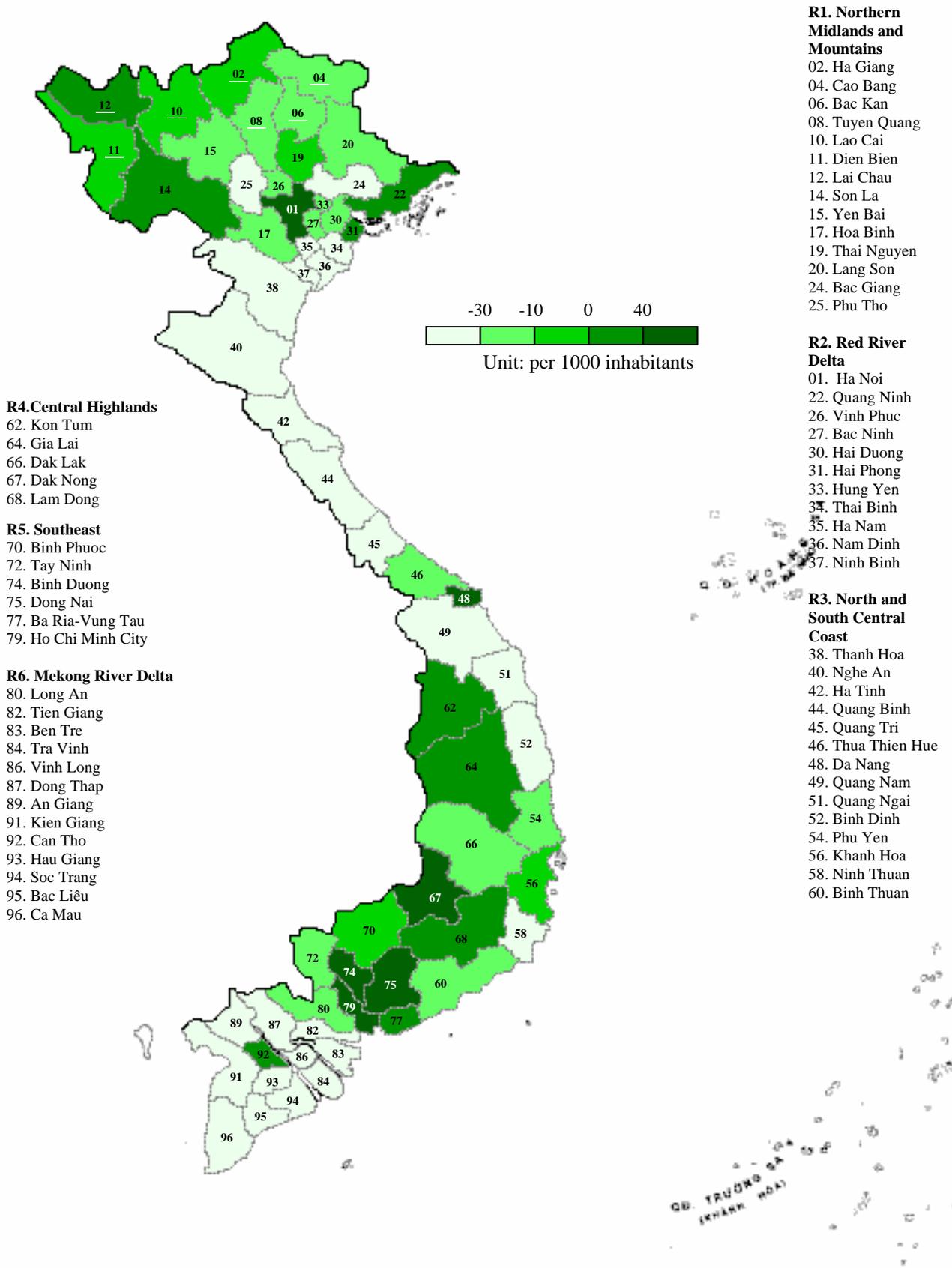
Table B.12, Part III presents data on inter-provincial migration in the 5 years prior to the 2009 Census.

In the 2009 Census, one fourth of provinces (15/63) had positive net migration rates (in-migrants exceeded out-migrants), and the remaining provinces had negative net migration rates (out-migrants exceeded in-migrants). Provinces with positive net migration rates included Binh Duong (340 per thousand), Ho Chi Minh City (136 per thousand), Da Nang (77 per thousand), Dong Nai (66 per thousand), Dak Nong (66 per thousand) and Hanoi (50 per thousand). These figures indicate that one out of every 3 residents of Binh Duong came from another province in the past 5 years; one out of every 10 residents of Ho Chi Minh City is an in-migrant from another province. Localities with high in-migration rates need to take appropriate measures to ensure living conditions, housing, employment, schools and other conditions for in-migrants.

Provinces with the highest negative net migration rates include Thanh Hoa (-68 per thousand); Ben Tre (-67 per thousand); Ha Tinh (-65 per thousand), Tra Vinh (-61 per thousand), Ca Mau (-57 per thousand), Thai Binh (-57 per thousand), Ha Nam (-54 per thousand), Nam Dinh (-53 per thousand) and Vinh Long (-52 per thousand).

As noted above, the Southeast region had a positive net migration rate. Almost all provinces in this region had positive net migration rates with the exception of Binh Phuoc and Tay Ninh provinces where people chose to move to more developed provinces within the region leading to negative net migration rates. Almost all provinces in the Central Highlands also had positive net migration rates with the exception of Dak Lak. This is primarily because of the redistribution of population after dividing former Dak Lak into 2 new provinces of Dak Lak (new) and Dak Nong. In particular there was a large movement of government staff, workers and members of their family moving to Dak Nong, leading to high positive net migration rates into Dak Nong, while Dak Lak (new) experienced negative net migration rates.

MAP 6.1: NET INTER-PROVINCIAL MIGRATION, 2009



Although overall, the Red River Delta had a negative net migration rate, it is not surprising that the 3 focal economic “engines” of the North, Ha Noi, Hai Phong and Quang Ninh experienced positive net migration rates.

A majority of the provinces of the Northern Midlands and Mountains had negative net migration rates, with the exception of Lai Chau (similar to Dak Lak with redistribution of inhabitants after the province was split into Lai Chau and Dien Bien), and Son La (possibly because the construction of the Son La Hydro-electric power plant attracted many skilled workers for employment) leading to positive net migration rates.

#### **4. Urbanization**

There is no standard definition of urban areas. The United Nations encourages each country to determine urban population according to specific conditions in each country. In Vietnam, urban areas include inner districts and wards of municipalities and cities, and district capitals. All other remaining areas (communes) are rural.

Urbanization in Vietnam began to increase in pace towards the end of the 1980s, along with the initial period of economic transformation. Urban development depends on economic development. In developed countries, reverse urbanization (urban to rural diffusion) is occurring, that is urban population is returning to live in the urban outskirts or in rural areas. In contrast, in developing countries, such as Vietnam, the rural population is being pulled into urban areas to work and live.

As of 01 April, 2009, 29.6% of Vietnam’s population lived in urban areas compared to 23.7% in 1999 (See Table 6.5). The urban population share in Vietnam is low compared to Brunei (72%), Malaysia (68%), Philippines (63%), Indonesia (48%), Thailand (36%) và Myanmar (31); higher than in Cambodia (15%), East Timor (22%) and Laos (27%)<sup>5</sup>.

During the period 1999–2009, the urban population grew rapidly, on average 3.4% per year, while in rural areas, population growth only reached 0.4% per year.

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<sup>5</sup> Source: Population Reference Bureau, 2008 World Population Data Sheet.

Over many years, the crude birth rate in rural areas has exceeded the rate in urban areas while crude death rates have varied little between these two areas. This means that the above findings on urban and rural population growth reflect large flows of population from rural to urban areas. It is also important to note that besides the flows of migrants from rural to urban areas, there have also been changes in administrative divisions (rural communes becoming district capitals or urban wards) that represent another type of urbanization.

Between the 1999 and 2009 Censuses, population in Vietnam increased by 9.47 million people, consisting of an increase of 7.3 million people (77%) in urban areas and about 2.17 million people (23%) in rural areas.

TABLE 6.5: NUMBER AND SHARE OF POPULATION IN URBAN AREAS, 1979–2009

Year	Urban population (1000 persons)	Urban population share (%)
1979	10 094	19,2
1989	12 463	19,4
1999	18 077	23,7
2009	25 374	29,6

Table 6.6 presents the general population, urban population and urban share of the population by region. The Southeast is the region containing the largest urban population, which accounts for 57.1% of total regional population (in 1999 it was 55.1%), followed by the Red River Delta with 29.2% of its population in urban areas (in 1999 this figure was 21.0%). In terms of rate of growth, urbanization is occurring more rapidly in the Red River Delta than in the Southeast.

TABLE 6.6: GENERAL POPULATION, URBAN POPULATION, URBAN SHARE BY SOCIO-ECONOMIC REGION, 2009

Socio-economic region	General population (1000 persons)	Urban population (1000 persons)	Urban population share (%)
<b>Entire country</b>	<b>85 790</b>	<b>25 374</b>	<b>29.6</b>
Northern Midlands and Mountains	11 064	1 772	16.0
Red River Delta	19 578	5 721	29.2
North and South Central Coast	18 835	4 530	24.1
Central Highlands	5 107	1 419	27.8
Southeast	14 025	8 009	57.1
Mekong River Delta	17 179	3 922	22.8

Data in Table 6.7 indicate that during the 5-years prior to the Census, net migrants from rural to urban areas is 1,395,000 people (in the 5-years prior to the 1999 Census this figure was 768,000 persons). The pace of this migration flow has doubled compared to 10 years ago. On average, in-migration has contributed 0.57 percent point to annual population growth in urban areas. At the same time, this migration flow has reduced the annual growth of population in rural areas by 0.23 percent point.

TABLE 6.7: MIGRATION FLOWS BETWEEN URBAN AND RURAL AREAS IN THE 5 YEARS PRIOR TO THE 2009 CENSUS

Migrant population and direction of migration (1000 persons)			Effect of rural to urban migration on Population growth (%)	
Rural to urban	Urban to rural	Net rural-urban migration	Rural	Urban
1 943	548	1 395	-0.23	0.57

## CHAPTER 7 EDUCATION

Vietnam has made substantial achievements in the area of education the entire country has succeeded in largely eliminating illiteracy and making primary education universal, and is in the process of universalizing lower secondary education. Vietnam has a well-established national education system that is reaching uniform standards through a system that covers different levels of education from pre-school through post-university training. It includes diverse forms of education and training qualifications through its network of general schools and vocational and professional training institutions that have been developed throughout the country.

In order to obtain more complete data on the picture of the current education situation in Vietnam, questions were asked to collect information on school attendance of the population 5 years of age and older. Similar to the 1999 Census, questions on school attendance, highest level of schooling attained, and literacy were designed and included in the questionnaires. Information on the actual grade or highest year ever studied was also collected in the Census for the first time, to satisfy the requirements of the national statistical indicator system and in accordance with the latest education and training classification table.

### 1. School attendance

TABLE 7.1: PROPORTION OF POPULATION 5 YEARS AND OLDER BY SCHOOL ATTENDANCE STATUS, 1989–2009

School attendance status	<i>Unit: Percent</i>		
	1989	1999	2009
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Currently attending	23.6	27.6	24.7
Attended in the past	58.4	62.6	70.2
Never attended	18.0	9.8	5.1

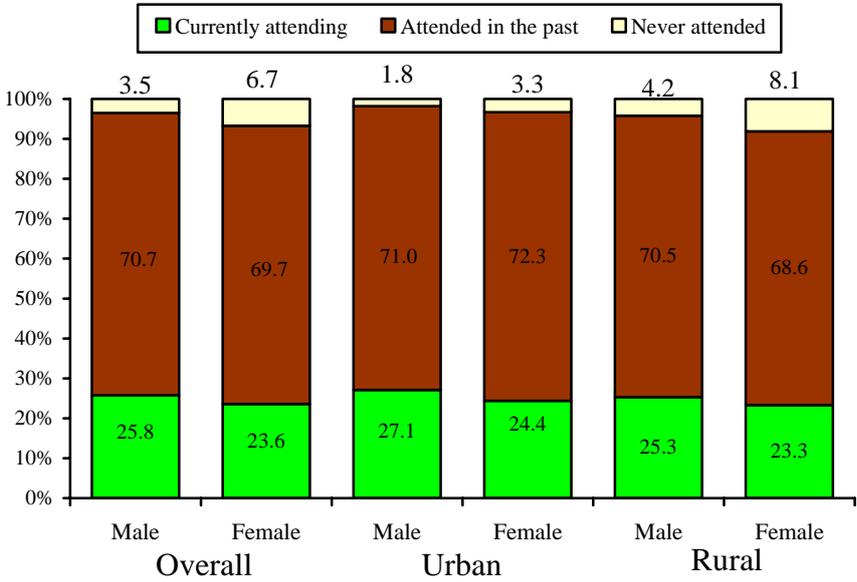
*Source: 1989 and 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Sample results", The Gioi Publishing House, 2000, Table 8.1, page 63.*

The status of “currently attending” includes being in a school belonging to Vietnam’s national education system. Data in Table 7.1 shows that nearly one quarter of the population age 5 and older are currently attending some type of

school (24.7%). During the previous 20 years, the proportion of the population 5 years and older who have never attended school has declined considerably, in 2009, only 5.1% of the population reported that they had never attended school, a decline of 4.7 percentage points compared to the proportion in 1999.

Figure 7.1 indicates that the proportion of people who have never attended school is higher among females than males (6.7% versus 3.5%). The data also indicate differentials in attendance across rural/urban residence, with the proportion who have never attended in rural areas more than double that in urban areas (6.2% versus 2.6%).

FIGURE 7.1: PROPORTION OF POPULATION 5 YEARS AND OLDER BY SCHOOL ATTENDANCE, SEX AND URBAN/RURAL RESIDENCE, 2009



The Central Highlands and Northern Midlands and Mountains have the highest proportions of the population that have never attended school, (8.9% and 10.4% respectively). These 2 regions have large concentrations of ethnic minority people, complicated geography hindering mobility, and poorer economic conditions than other regions.

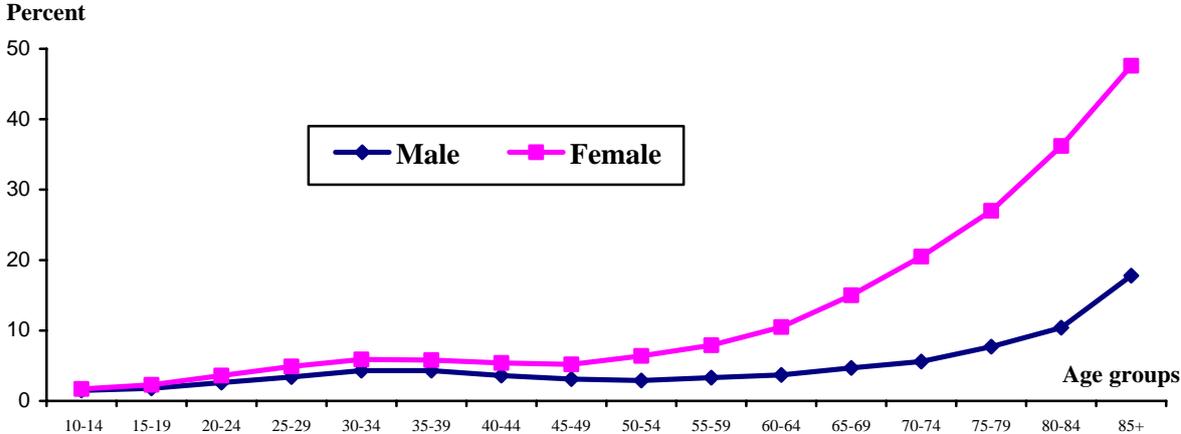
Figure 7.2 shows that the proportion who have never attended school is higher among females than males, indicating the historical disadvantages females have faced in terms of the benefits of schooling compared to males. However, the two curves in the figure are close to each other in the younger age groups, only

diverging at older age groups. This indicates that the sex disparities in the proportion never attending school have narrowed substantially in recent years.

TABLE 7.2: PROPORTION OF POPULATION 5 YEARS AND OLDER BY SCHOOL ATTENDANCE, URBAN/RURAL RESIDENCE, AND SOCIO-ECONOMIC REGION, 2009

<i>Unit: Percent</i>				
Residence/Socio-economic region	Total	Currently attending	Attended in the past	Never attended
<b>Entire country</b>	<b>100.0</b>	<b>24.7</b>	<b>70.2</b>	<b>5.1</b>
Urban	100.0	25.7	71.6	2.6
Rural	100.0	24.3	69.5	6.2
<b>Socio-economic region:</b>				
Northern Midlands and Mountains	100.0	24.8	64.8	10.4
Red River Delta	100.0	25.4	72.4	2.2
North and South Central Coast	100.0	27.5	68.2	4.2
Central Highlands	100.0	29.8	61.3	8.9
Southeast	100.0	22.9	73.9	3.2
Mekong River Delta	100.0	20.7	72.7	6.6

FIGURE 7.2: PROPORTION NEVER ATTENDING SCHOOL AMONG THE POPULATION 10 YEARS AND OLDER BY SEX AND AGE GROUP, 2009



The findings mentioned above indicate that school attendance was weaker in the past, and that women have historically been disadvantaged compared to men. These results confirm two concurrent trends, general improvements in education in terms of attendance levels, and the narrowing of the gender gap.

In most countries in the world, one would expect a larger proportion of people with technical/professional qualifications at a lower level, and the proportion with technical/professional qualifications to decline as the level of training increased. Data in Table 7.3, however indicate clearly an imbalance in the structure of technical training and professional education after general schooling.



Among people age 15 years and older who are attending technical training and professional education, some 53% are currently in university and post-university programs. If we add in the number attending junior college, this figure adds up to nearly 80% of the total. This imbalance is apparent for both men and women, and for both urban and rural areas. The pressure “to go to university” weighs heavily in the psychology of Vietnamese people. The fact that school pupils overwhelmingly choose to take university entrance exams rather than technical school exams, is the natural consequence of a training orientation for youth that is not in line with the needs of socio-economic development.

TABLE 7.3: PROPORTION CURRENTLY ATTENDING TECHNICAL/PROFESSIONAL TRAINING AMONG POPULATION 15 YEARS AND OLDER BY QUALIFICATION LEVEL, SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Sex/Residence/Socio-economic region	Currently attending				
	Total	Technical worker	Technical secondary	Junior college	University and above
<b>Entire country</b>	<b>100.0</b>	<b>1.7</b>	<b>20.5</b>	<b>24.5</b>	<b>53.3</b>
Male	100.0	2.4	21.1	22.7	53.8
Female	100.0	1.0	19.9	26.3	52.8
Urban	100.0	1.3	16.6	22.6	59.5
Rural	100.0	2.6	28.4	28.1	40.8
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	100.0	2.4	27.8	23.4	46.3
Red River Delta	100.0	1.3	18.6	27.3	52.8
North and South Central Coast	100.0	1.8	24.0	28.3	45.8
Central Highlands	100.0	2.3	19.6	15.5	62.6
Southeast	100.0	1.5	17.6	21.3	59.6
Mekong River Delta	100.0	2.7	23.4	20.0	53.9

The Central Highlands is the region with the most imbalanced structure of students currently attending technical/professional training, with over 60% at university and post-university levels, higher than the national average by almost 10 percentage points (62.6% compared to 53.3%), and higher even than the two large political-economic regions of the Southeast and Red River Delta, locations with the highest density of universities and junior colleges.

## 2. Gross and net enrolment rates

According to Vietnam’s Education Law, the general education system in Vietnam is divided into three levels, with varying requirements on duration and

ages as follows: (1) primary school: from grade 1 to 5, pupils start grade 1 at age 6 years; (2) lower secondary school: from grade 6 to 9, pupils starting grade 6 must have completed primary school and be at least 11 years of age; (3) upper secondary: from grade 10 to 12, pupils starting grade 10 must have completed lower secondary and be at least 15 years of age. Besides general schooling, there is also tertiary education including junior college, university, Masters and PhD programs; in this analysis of enrolment rates, when discussing tertiary education we will only discuss enrolment rates among junior college and university, using general duration of schooling at this level from 3 to 4 years, and age at the beginning of this education level set at 18 years.

Enrolment rates are indicators that reflect inputs to education. The gross enrolment rate is the number of pupils/students who are enrolled in a given educational level, regardless of their age, as a percentage of the total population of the official age for that educational level. The net enrolment rate is the number of pupils/students of the official age for a given level of schooling who are enrolled in that level as a percentage of the total population of the official age for that educational level.

TABLE 7.4: GROSS AND NET ENROLMENT RATES BY LEVEL OF SCHOOLING, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	Gross enrolment rate						Net enrolment rate					
	Primary	secondary	Lower	secondary	Upper	Tertiary	Primary	secondary	Lower	secondary	Upper	Tertiary
	<b>Entire country</b>	<b>102.9</b>	<b>89.5</b>	<b>64.4</b>	<b>25.1</b>	<b>95.5</b>	<b>82.6</b>	<b>56.7</b>	<b>16.3</b>			
Urban	101.6	93.8	76.5	54.0	97.2	88.8	68.4	36.2				
Rural	103.3	88.2	60.3	11.1	94.9	80.6	52.8	6.7				
<b>Socio-economic region:</b>												
Northern Midlands and Mountains	103.0	88.1	57.3	12.0	92.0	77.2	48.6	5.7				
Red River Delta	102.4	98.6	81.3	39.8	97.8	93.9	74.9	27.1				
North and South Central Coast	102.5	93.6	69.0	22.4	96.4	86.8	61.9	14.2				
Central Highlands	104.1	83.7	57.9	13.7	93.1	74.9	48.7	7.0				
Southeast	102.0	89.5	60.9	34.7	96.8	83.5	52.7	23.5				
Mekong River Delta	103.9	78.1	48.5	13.3	94.3	71.5	40.4	8.1				

Table 7.4 presents gross and net enrolment rates by educational level. The data show that overall, the country has achieved universal primary education. Regarding lower secondary education, Vietnam has achieved a gross enrolment

rate of 89.5%. In primary school, there is little difference in the enrolment rate between urban and rural areas (101.6% versus 103.3%). However, the higher the educational level, the greater the disparity in enrolment rates between urban and rural areas, specifically: in lower secondary, the urban-rural gap is 5.6 percentage points; in upper secondary the gap is 16.2 percentage points and at junior college and university levels, the gap is 42.9 percentage points.

Data indicate opposite tendencies in educational enrolments in the two major delta areas of the country. While the Mekong River Delta has the lowest gross enrolment rates in lower secondary, upper secondary and junior college/university (respectively 78.1%, 48.5% and 13.3%), the Red River Delta has the highest rates (respectively 98.6%, 81.3% and 39.8%). This indicates that lower and upper secondary enrolments are a major concern for the Mekong River Delta.

### 3. Literacy

Literacy is the ability to read and write a simple passage on everyday activities using the Vietnamese national language, an ethnic minority language or a foreign language. The question on literacy in the Census is asked of all people who have not yet completed primary schooling (i.e. not yet completed grade 5), and the assumption is that all people who have education beyond primary school are literate. The literacy rate is one of the most general measures of educational output, and is defined as the percentage of literate people in a given age out of the total population in that age group.

TABLE 7.5: LITERACY RATES OF THE POPULATION 10 YEARS AND OLDER BY SEX, 1989–2009

Sex	Literacy rate of population 10 years and older		
	1989	1999	2009
<b>Total</b>	<b>88.2</b>	<b>91.1</b>	<b>94.0</b>
Male	92.8	94.3	96.0
Female	84.2	88.2	92.0

*Source: 1989 and 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Sample results", The Gioi Publishing House, 2000, page 68.*

Result of the 2009 Population and Housing Census show that the literacy rate among the population aged 10 and older is 94%. In the past 10 years, the literacy rate among women has increased 3.8 percentage points while among men

it has increased 1.7 percentage points, narrowing the male-female gap in literacy rates (currently 96.0% and 92.0% respectively). In general, gender inequality in general education in Vietnam has almost been eliminated.

Literacy rates in urban areas are higher than in rural areas due to disparities in level of development between the two areas. Nevertheless, in recent years, because of policies for universal primary education and elimination of illiteracy, the gap in literacy rates between urban and rural areas has fallen quite low – less than 5 percentage points (96.9% in urban areas and 92.0% in rural areas).

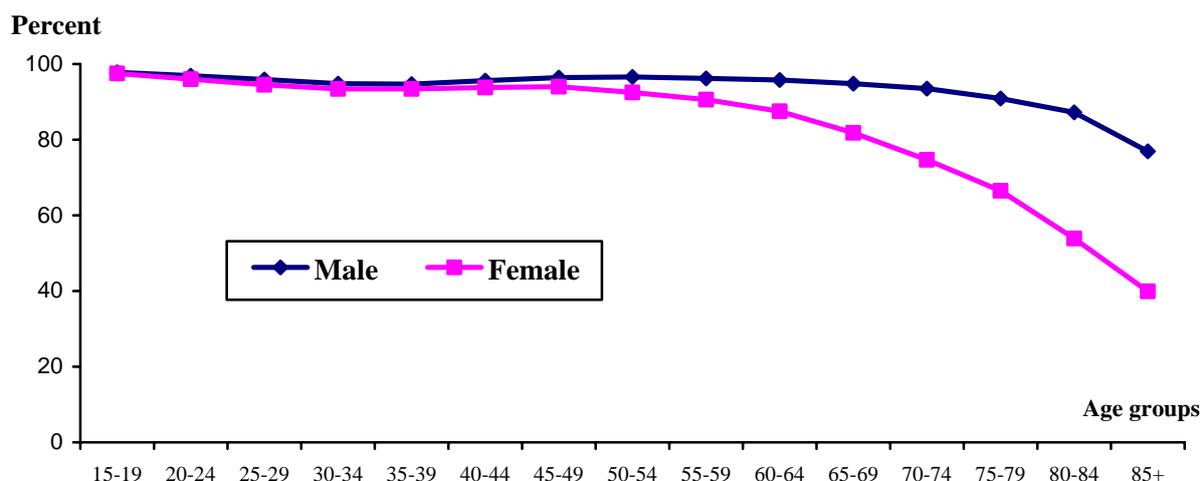
The Red River Delta is the region with the highest literacy rates (97.1%). The lowest literacy rates are found in the Northern Midlands and Mountains (87.3%), this is also the region with the largest urban-rural gap in literacy rates at 11.6 percentage points, followed by the Central Highlands with an urban-rural gap of 10.7 percentage points. In the other regions the urban-rural gap is only about 3 percentage points (Table 7.6).

TABLE 7.6: LITERACY RATE OF THE POPULATION 15 YEARS AND OLDER BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	Total	Urban	Rural	Urban-rural gap
<b>Entire country</b>	<b>93.5</b>	<b>97.0</b>	<b>92.0</b>	<b>5.0</b>
Urban	95.8	98.0	94.8	3.2
Rural	91.4	96.0	89.3	6.7
<b>Socio-economic region:</b>				
Northern Midlands and Mountains	87.3	97.0	85.3	11.6
Red River Delta	97.1	98.7	96.5	2.2
North and South Central Coast	93.9	96.4	93.1	3.2
Central Highlands	88.7	96.2	85.5	10.7
Southeast	96.4	97.6	94.7	2.9
Mekong River Delta	91.6	94.0	90.9	3.1

Figure 7.3 shows the literacy rates of the population 15 years and older by age group. These data indicate that literacy rates in Vietnam have improved substantially in the past few decades. The younger the age group, the higher the literacy rate, and the narrower the male-female gap. The two curves in the figure, referring to male and female literacy rates by age group in younger ages, are very close together, but become further apart in the age groups starting around 50 years and older, indicating that in the past women were more disadvantaged than men in schooling, but that this inequality has been reduced considerably in recent years.

FIGURE 7.3: LITERACY RATES OF THE POPULATION 15 YEARS AND OLDER  
BY AGE GROUP AND SEX, 2009



## 4. Educational attainment

### 4.1 Educational attainment

Educational attainment is an important indicator of population quality. In the 2009 Population and Housing Census, educational attainment was divided into 5 groups including: (1) never attended school, (2) incomplete primary, (3) completed primary, (4) completed lower secondary and (5) completed upper secondary and higher.

Data in Table 7.7 show that overall, people with educational attainment of lower secondary and higher account for 44.5% of the population age 5 years and older. There are urban-rural gaps in educational attainment. In 2009, the share of the population with lower secondary or higher education in urban areas was 37.4%, while in rural areas the share was 23.6%.

There are considerable regional disparities in educational attainment. The two regions with the highest levels of socio-economic development are also the locations that strongly attract people with high education, namely the Red River Delta and the Southeast. In these two regions, the number of people who have completed upper secondary and higher account for 30.1% and 27.2% of the population of these regions. The Mekong River Delta and the Central Highlands are the two regions with the highest proportion who have never completed primary education (accounting for 32.8% and 25.7% of their populations respectively).

These are also the regions with the lowest proportion completing upper secondary and higher, especially the Mekong River Delta (10.7%, only half the national level).

TABLE 7.7: PROPORTION OF THE POPULATION 5 YEARS AND OLDER BY EDUCATIONAL ATTAINMENT, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Residence/Socio-economic region	Total	Never attended	Incomplete primary	Completed primary	Completed lower secondary	Completed secondary and higher	Completed upper secondary
<b>Entire country</b>	<b>100.0</b>	<b>5.1</b>	<b>22.7</b>	<b>27.6</b>	<b>23.7</b>	<b>20.8</b>	
Urban	100.0	2.6	16.7	22.9	20.4	37.4	
Rural	100.0	6.2	25.3	29.6	25.1	13.8	
<b>Socio-economic region:</b>							
Northern Midlands and Mountains	100.0	10.3	22.7	25.6	23.1	18.3	
Red River Delta	100.0	2.2	15.8	18.9	33.0	30.1	
North and South Central Coast	100.0	4.2	22.2	28.6	25.9	19.1	
Central Highlands	100.0	8.9	25.7	30.9	20.8	13.7	
Southeast	100.0	3.1	19.7	29.1	21.0	27.2	
Mekong River Delta	100.0	6.6	32.8	35.6	14.3	10.7	

#### **4.2 Technical qualifications**

Data in Table 7.8 indicate that in the group of the population aged 15 years and older, 86.7% do not have any technical/professional qualifications. Overall the number of people with technical/professional qualifications from technical worker to post-university levels accounts for only 13.3% of the total population, and specifically people with university and higher education account for only 4.4% of the total population. This figure should be a warning regarding the labour force in Vietnam, labour supply is very large, but there is a severe shortage of skilled labour.

There is a rather large gap between urban and rural areas in the share of the population with technical/professional training at all training levels. The proportion that have received training from technical worker to junior college levels in urban areas is double that in rural areas. The proportion with university and higher education in urban areas is 7 times higher than in rural areas.

TABLE 7.8: PROPORTION OF THE POPULATION 15 YEARS AND OLDER  
BY TECHNICAL/PROFESSIONAL QUALIFICATIONS, SEX,  
URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Sex/Residence/ Socio-economic region	Highest technical/professional qualifications attained					
	Total	No qualifica- -tions	Elemen- tary	Secon- dary	Junior college	Univer- sity and higher
<b>Entire country</b>	<b>100.0</b>	<b>86.7</b>	<b>2.6</b>	<b>4.7</b>	<b>1.6</b>	<b>4.4</b>
Male	100.0	84.3	3.7	5.5	1.4	5.1
Female	100.0	88.9	1.5	4.0	1.8	3.7
Urban	100.0	74.6	4.4	7.6	2.5	10.8
Rural	100.0	92.0	1.8	3.5	1.2	1.5
<b>Socio-economic region:</b>						
Northern Midlands and Mountains	100.0	86.7	2.4	6.4	1.8	2.8
Red River Delta	100.0	80.6	3.5	6.8	2.3	6.8
North and South Central Coast	100.0	87.8	2.1	4.8	1.7	3.6
Central Highlands	100.0	90.2	1.9	3.8	1.3	2.8
Southeast	100.0	84.2	3.6	3.8	1.6	6.6
Mekong River Delta	100.0	93.4	1.4	2.2	0.9	2.1

When examining differences across regions, the Red River Delta and the Southeast are the locations with the highest concentrations of technically/professionally trained people, yet the proportion graduating from university or higher levels only accounts for a modest share of the population aged 15 and older, that is 6.8% and 6.6% respectively across the two regions. The lowest share is found in the Mekong Delta, with only 2.1% having university and higher education. This is the largest “rice basket” of the country and the region where the share of the population with no technical/professional qualifications is highest (93.4%).

Over the years, the development of technical/professional training has seen important improvements, however the imbalance in the structure of technical training is a problem that needs appropriate policy adjustments. Vietnam remains and will continue to remain in need of high quality labour and skills, but clearly the current supply does not meet these needs. Effective solutions are needed from the Government to resolve the situation of imbalance in training in Vietnam at present, and at the same time, solutions to link supply and demand between the educational-training system and the employers in order to satisfy the need for number and quality in the labour market.

## **CHAPTER 8**

### **LABOR AND EMPLOYMENT**

In the 2009 Population and Housing Census, people 15 years and older were asked about their economic activities through questions on income earning work in the 7 days prior to the survey reference point. This method of asking is based on the concept of “current economic activity” and is not the same as in the 1989 and 1999 censuses which determined economically active status based on the concept of “usual economic activity” through questions on main activity (the activity that accounted for the most time) in the 12 months prior to the survey. This difference must be borne in mind when comparing data on economic activity collected in this Census compared to previous censuses.

#### **1. Economically active population or labor force**

The economically active population is the part of the population that supplies or is ready to supply labor for production of material goods and services. In other words, the economically active population includes people currently working and the unemployed during the period of the study. When the “current economic activity” concept is used to determine economic activity status, the “Economically active population” has another name that is widely used, the “labor force”.

##### ***1.1 Size and distribution of the labor force***

At the reference point of the Census, 01/04/2009, the entire country had 49.2 million people aged 15 years and older who belonged to the labor force, accounting for 57.3% of total population and including 47.7 million employed and 1.5 million unemployed people. Among the nation’s labor force, women accounted for a smaller share than men (48% female and 52% male) (Table 8.1). Over the past 30 years, the proportion of the labour force comprised of women has changed very little (1989 Census: 48.8%; 1999 Census: 48.2%).<sup>1</sup>

The female share of the labor force varies little between urban and rural areas, yet does show some variation across regions, from the lowest level at 44.7%

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<sup>1</sup> These figures were calculated from Table 2.3, page 15, Chapter 2 of “1999 Population and Housing Census: Census Monograph on Labour Force and Employment in Vietnam. Hanoi: Transport Communication Publishing House. 2002.



in the Mekong River Delta, to the highest level at 50.2% in the Red River Delta. The data indicate contrasting labor force participation by sex between the two large delta regions of the country. While in the Mekong River Delta, women account for a smaller share of the labour force than men (44.7% compared to 55.3%), in the Red River Delta the share is almost equal between men and women (50.2% compared to 49.8%). The reason may be that many women in the South (Mekong River Delta and Southeast) mainly perform housework, and do not participate in economic activity.

TABLE 8.1: LABOR FORCE BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	2009 Census			% of labor force	Female share (%)
	Total	Male	Female		
<b>Entire country</b>	<b>49 187 222</b>	<b>25 585 509</b>	<b>23 601 713</b>	<b>100.0</b>	<b>48.0</b>
Urban	13 235 482	7 004 409	6 231 073	26.9	47.1
Rural	35 951 740	18 581 100	17 370 641	73.1	48.3
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	6 782 899	3 398 250	3 384 649	13.8	49.9
Red River Delta	11 117 284	5 539 739	5 577 545	22.6	50.2
North and South Central Coast	10 548 048	5 400 880	5 147 169	21.4	48.8
Central Highlands	2 847 823	1 487 038	1 360 784	5.8	47.8
Southeast	7 872 392	4 222 094	3 650 298	16.0	46.4
Mekong River Delta	10 018 776	5 537 509	4 481 268	20.4	44.7

Over the past 3 decades, although there has been a substantial increase in the proportion of the labour force in urban areas, yet by 2009, approximately three-fourths (73.1%) of the labour force in Vietnam are still concentrated in rural areas.

Among the 6 socio-economic regions, nearly two-thirds of the nation's labour force are concentrated in three regions: the Red River Delta, the North and South Central Coast and the Mekong River Delta with a total of 32 million people. Thus, the rural areas and 3 socio-economic regions are our "focal point addresses" for national programs to utilize the labour force, create employment and provide occupational training over the coming years.

### ***1.2 Labor force participation rate***

The labour force participation rate is one of the most general measures of the extent of the population's participation in the labour force. It is defined as the

proportion of the population accounted for by the labour force to the population aged 15 and over. Table 8.2 presents the labour force participation rate of the entire country, urban and rural areas and socio-economic regions.

In 2009, out of a total of 64.3 million people aged 15 years and older more than three-fourths (76.5%) participated in the labour force. The labour force participation rate is very different between men and women (81.8% compared to 71.4%) and varies across regions.

The labour force participation rate in 2009 for the population in rural areas was higher than for urban areas by up to 14 percentage points (80.6% compared to 67.1%). Both men and women experience this differential, although the differential is larger among women than men.

TABLE 8.2: LABOUR FORCE PARTICIPATION RATES BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

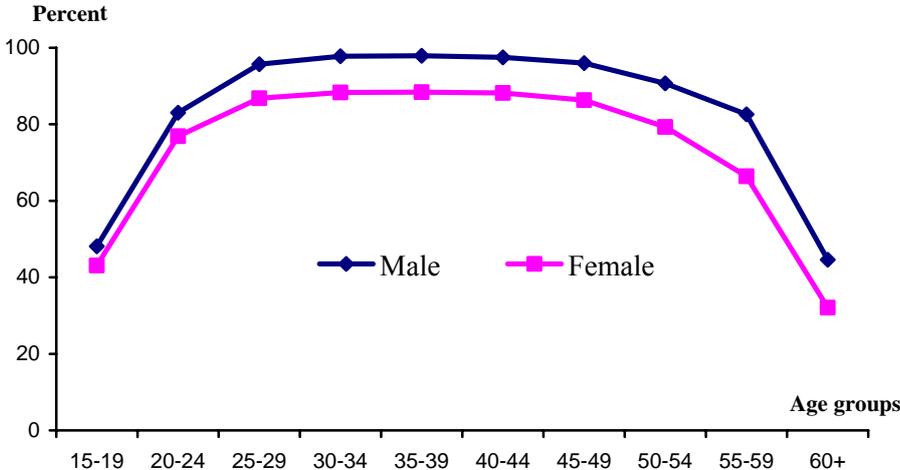
Residence/Socio-economic region	Total	Male	Female	Male-female gap
<b>Entire country</b>	<b>76.5</b>	<b>81.8</b>	<b>71.4</b>	<b>10.5</b>
Urban	67.1	74.4	60.4	14.0
Rural	80.6	85.0	76.3	8.7
<b>Socio-economic region:</b>				
Northern Midlands and Mountains	84.4	85.9	82.9	3.0
Red River Delta	73.9	76.2	71.6	4.6
North and South Central Coast	76.0	80.1	72.1	8.0
Central Highlands	82.9	86.8	78.9	7.8
Southeast	72.1	81.0	63.9	17.1
Mekong River Delta	77.1	87.0	67.6	19.3

The labour force participation rate varies from the lowest level in the Southeast (72.1%) to the highest level in the Northern Midlands and Mountains (84.4%). It is important to notice, that while the labour force participation rate is highest in the two mountainous regions of the Northern Midlands and Mountains and the Central Highlands (82.9%), it is the lowest in the two most economically developed regions of the Southeast and the Red River Delta, with labour force participation rates of 72.1% and 73.9%. Another feature worth noting is that the labour force participation rate of women is lowest in the two southern regions (Southeast and Mekong River Delta). The data show that in all 6 socio-economic regions, the labour force participation rate of women is always lower than for men.

The male-female gap in labour force participation increases gradually as we move from north to south, with the Northern Midlands and Montains having the smallest male-female gap at 3%, and the Mekong River Delta having th largest at 19.3%. This finding once again confirms that in the South, many women devote themselves to housework instead of participating in economic activity.

Sex and age-specific labour force participation rates are one of the most reliable indicators of changing trends in economic activity, because they are independent of age and sex structure of the population. Figure 8.1 shows that the labour force participation rate of women is lower than men in all age groups. The male-female gap in labour force particiaption increases gradually from the age group 15-19 years (with a gap of 5%), and reaches its maximum at the age group 55–59 years (with a gap of 16.2%). The reason for this is related to women’s retirement age being set at 55 years, and the fact that after retirement, women usually do not continue to participate in economic activity.

FIGURE 8.1: LABOR FORCE PARTICIPATION RATE BY AGE AND SEX, 2009



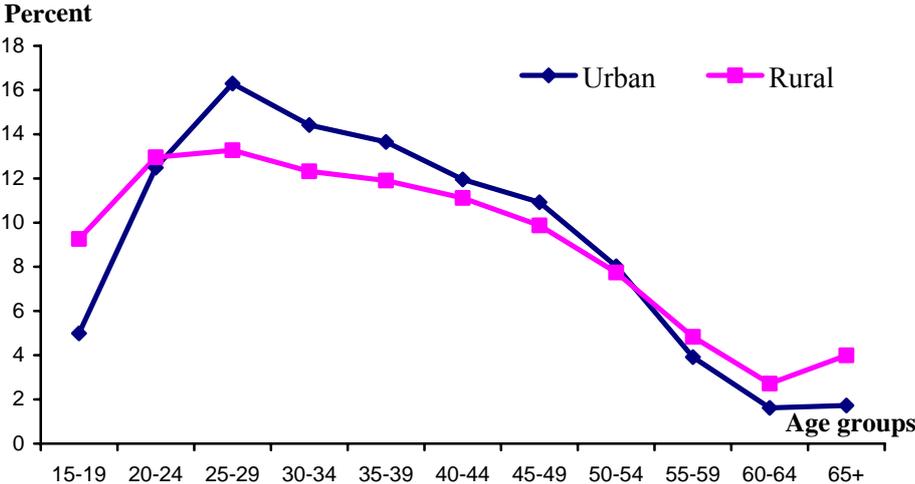
**1.3 Labor force features**

*a. Age*

The sex and age structure of the labour force reflects the demographic and socio-economic situation. For example, high enrollment rates in the population lead to low labour force participation rates in younger ages. Similarly, high living standards of the population lead to reductions in labour force participation of the older age population.

There are substantial differences in the age structure of the labour force across urban and rural areas. The share of the labour force in young ages (15–24 years) and in older ages (55 years and above) of urban areas is lower than in rural areas. In contrast, the share of the labour force in the main working ages (25–54 years) in urban areas is higher than in rural areas. (Figure 8.2). This indicates that urban people tend to enter the labour force later and leave the labour force earlier than people in rural areas. The main reason to explain this phenomenon is that the young population in urban areas tend to spend longer in school and older people in urban areas tend to retire earlier than in rural areas (partly because retired people in urban areas usually don't continue to participate in economic activities). Figure 8.2 also indicates, Vietnam has a young labour force, with more than half (52.2%) of the labour force in the age group 20-39 years.

FIGURE 8.2: PROPORTION OF THE LABOR FORCE BY AGE AND URBAN/RURAL RESIDENCE



*b. Educational attainment*

Data in Table 8.3 shows that people with educational attainment of lower secondary and higher in 2009 account for more than half (54.1%) of the labour force of the country. There is a disparity in educational attainment of the labour force between urban and rural areas. In 2009, the proportion of the labour force with lower secondary education or higher in urban areas was 69.1%, while in rural areas it was 48.6%.

There is a substantial variation in educational attainment of the labour force across regions. The proportion of the labour force who have never attended school

is found in the Northern Midlands and Mountains (accounting for 11.3% of the region's labour force), followed by the Central Highlands (10.2%) and the Mekong Delta (5.7%). These are also the regions with the lowest proportion of the labour force having completed upper secondary or higher levels of education, especially the Mekong River Delta (13.4% - only half the level of the national figure). The two regions with the highest socio-economic development, also the places that strongly attract highly educated people, high are the Red River Delta and the Southeast. In these two regions, the number of the labour force who have completed upper secondary education or higher account for 35.9% and 32.9% of the labour force respectively.

TABLE 8.3: PROPORTION OF LABOR FORCE BY EDUCATIONAL ATTAINMENT, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

*Unit: Percent*

Residence/Socio-economic region	Total	Never attended	Incomplete primary	Completed primary	Completed secondary lower	Completed secondary and higher	Completed upper secondary
<b>Entire country</b>	<b>100.0</b>	<b>4.6</b>	<b>13.7</b>	<b>27.6</b>	<b>28.5</b>		<b>25.6</b>
Urban	100.0	1.7	7.6	21.6	22.3		46.8
Rural	100.0	5.7	15.9	29.9	30.7		17.8
<b>Socio-economic region:</b>							
Northern Midlands and Mountains	100.0	11.3	13.1	25.1	27.9		22.6
Red River Delta	100.0	0.8	5.5	16.2	41.6		35.9
North and South Central Coast	100.0	3.6	12.3	28.0	31.2		24.8
Central Highlands	100.0	10.2	13.9	32.2	24.9		18.8
Southeast	100.0	2.2	11.2	29.7	24.0		32.9
Mekong River Delta	100.0	5.7	26.4	38.7	15.8		13.4

### *c. Technical qualifications*

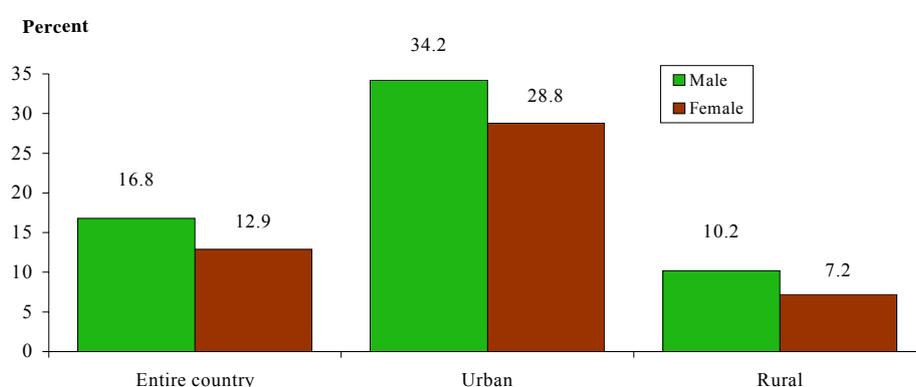
Results of the Census indicate that the proportion of the labour force that has received technical qualifications remains low. Out of 49.2 million workers aged 15 years and older in Vietnam's labour force, only 7.3 million people have received technical training, accounting for 14.9% of the labour force. In this way, Vietnam's labour force is young and abundant, but with low levels of skills and technical specialization. Currently the entire country has more than 41.8 million workers (accounting for 85.1% of the labour force) who have never received training to achieve any level of technical specialization. This figure places a heavy responsibility for efforts aimed at improving the quality of the labour force to serve industrialization and modernization and global economic integration for Vietnam.

TABLE 8.4: PROPORTION OF THE LABOR FORCE WITH TECHNICAL QUALIFICATIONS BY TECHNICAL QUALIFICATIONS, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2009

Residence/Socio-economic region	<i>Unit: Percent</i>				
	Total	Elementary	Secondary	Junior College	University and higher
<b>Entire country</b>	<b>14.9</b>	<b>3.0</b>	<b>5.1</b>	<b>1.8</b>	<b>5.0</b>
Urban	31.6	5.7	8.9	3.1	13.9
Rural	8.8	2.0	3.7	1.4	1.7
<b>Socio-economic region:</b>					
Northern Midlands and Mountains	13.4	2.3	6.3	1.9	2.9
Red River Delta	21.2	4.1	7.1	2.5	7.6
North and South Central Coast	13.8	2.5	5.3	1.9	4.2
Central Highlands	11.0	2.2	4.1	1.5	3.2
Southeast	19.4	4.7	4.6	1.9	8.1
Mekong River Delta	7.8	1.7	2.6	1.1	2.5

The proportion of workers who have received any technical training is highest in the Red River Delta (21.2%) and lowest in the Mekong River Delta (7.8%). The proportion of the male labour force that has received training is higher than for women (Figure 8.3). The proportion of the labour force with university or higher qualifications varies substantially across regions. The region with the highest proportion having university education is the Southeast (8.1%), followed by the Red River Delta (7.6%). Of special interest is the Mekong River Delta, the *Đáng chú ý là Đồng bằng sông Cửu Long* – the largest rice basket of the country, but the region with the lowest proportion of the labour force with university or higher qualifications (2.5%).

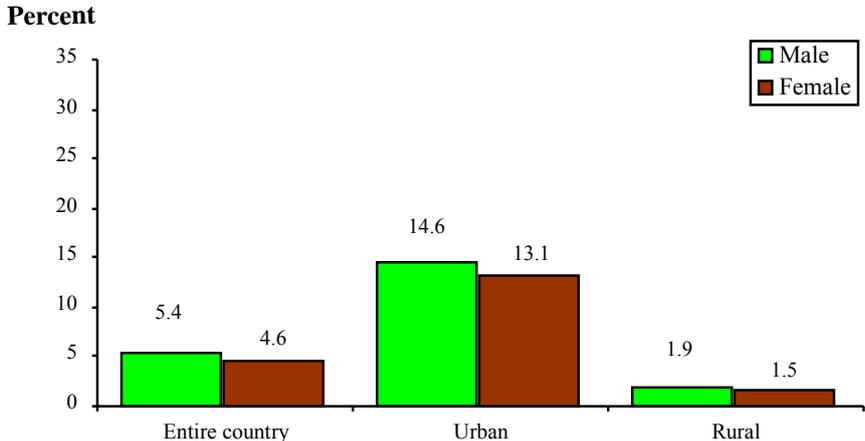
FIGURE 8.3: PROPORTION OF THE LABORFORCE WITH TECHNICAL QUALIFICATIONS BY URBAN/RURAL RESIDENCE AND SEX, 2009



As can be seen in Figure 8.4, the proportion of the labour force with university or higher education among men is higher than among women in all groups being examined. The gap in this proportion is especially clear when

observing urban-rural differentials. The proportion of the labour force with university or higher education in urban areas in 2009 was 8 times higher than in rural areas, and in particular among women, the urban-rural gap is nearly 9 times.

FIGURE 8.4: PROPORTION OF THE LABOR FORCE WITH UNIVERSITY QUALIFICATIONS OR HIGHER BY URBAN/RURAL RESIDENCE AND SEX, 2009



Vietnam has begun a period of “demographic window”. The work of exploiting this “demographic window” to create opportunities for socio-economic development is receiving much attention from researchers and policy-makers. Because of this, in order for us to have a golden labour force in this period, we must develop a human resource development strategy linked to the socio-economic development strategy in order to more effectively exploit this golden opportunity for development, focused on reforming and adjusting the university, technical and technical specialist training with an orientation towards the market in order to create a technical labour force with skills and qualifications that satisfy “thirst” for skilled labour of the enterprise sector.

*d. Geographic mobility of the labor supply*

Migration is a component of population dynamics and is closely related to many important issues in sustainable development, especially labour and employment. In order to understand more deeply the situation of employment among migrants, Table 8.5 presents the labour force participation rates of the labour force that has migrated between provinces and the distribution of the migrant labour force across employment and unemployment status. Among people aged 15 years and older who have migrated across provinces in the 5 years prior to the Census, almost three-fourths (73.1%) belong to the labour force. A majority of

inter-provincial migrants are in young ages, and the main reason for their migration is to study. Almost one half of migrants aged 15–19 years do not participate in the labour force. Among migrants aged 20–29 years, 74.6% participate in the labour force. Nevertheless, the proportion Tuy nhiên, the proportion of the unemployed in this population group compared to all unemployed migrants is quite high (63%). This shows that resolving employment for young migrants is an issue requiring society's attention.

The pattern of distribution of the labour force participation rate by age among rural-urban migrants in the 5 years prior to the census is generally the same for overall migrants. It starts with a low rate (47.9%) in the youngest age group (15–19 years), then it gradually increases as age increases and reaches a maximum (91.2%) in the age group 30–49 years, then it drops rapidly as age increases. One point worth paying attention to when observing these patterns is that in all age groups, the labour force participation of rural-urban migrants is always lower than that of general migrants.

TABLE 8.5: LABOR FORCE PARTICIPATION RATE OF MIGRANTS, AGE STRUCTURE OF EMPLOYED AND UNEMPLOYED MIGRANTS BY FORM OF MIGRATION, 2009

*Unit: Percent*

Age group	Migration (all types)			Rural-urban migration		
	Labor force participation rate	Distribution of employed migrants	Distribution of unemployed migrants	Labor force participation rate	Distribution of employed migrants	Distribution of unemployed migrants
<b>Total</b>	<b>73.1</b>	<b>100.0</b>	<b>100.0</b>	<b>67.8</b>	<b>100.0</b>	<b>100.0</b>
15–19	52.8	13.8	13.7	47.9	15.4	16.1
20–29	74.6	55.6	63.0	69.0	56.5	63.5
30–49	92.1	27.2	18.0	91.2	25.4	16.2
50–64	62.3	3.2	4.5	60.6	2.6	3.3
65+	18.6	0.3	0.8	15.6	0.2	0.8

## 2. Employment

Employment is an important indicator for assessing socio-economic development. Analysis of the changing dynamics of employment allows us to assess the impact of socio-economic transition and propose employment policies appropriate with socio-economic conditions of the nation. Vietnam's economy has undergone important changes in the past few decades, especially in the first decade



of the twenty-first century. These important changes combined with improvements in education of the labour force in recent years have changed the structure and distribution of employed labour.

A majority of the labour force has employment; the number unemployed accounts for only a small share. Therefore, basic characteristics of the employed labour force such as marital status, technical qualifications, etc. will contribute to determining characteristics of the labour force that we were studying in the previous section. This section will mainly discuss issues related to the employed labour force.

## 2.1 Employed labor and occupation

By 2009, a majority of employed labour in Vietnam's economy have unskilled occupations (accounting for 40.3%) and agricultural, forestry or fishing occupations (18.5%). This indicates that Vietnam's labour market remains underdeveloped, and the issue of training the labour force to have technical qualifications is an extremely urgent issue.

TABLE 8.6: NUMBER AND STRUCTURE OF EMPLOYED WORKERS BY SEX AND OCCUPATION, 2009

Occupation	Number			Structure (%)			% Female
	Total	Male	Female	Total	Male	Female	
<b>Total</b>	<b>47 682 334</b>	<b>24 768 904</b>	<b>22 913 430</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>48.1</b>
1. Leader in all fields and levels	410 291	316 006	94 285	0.9	1.3	0.4	23.0
2. High level professional	2 112 304	1 069 390	1 042 914	4.4	4.3	4.6	49.4
3. Secondary level professional	1 702 183	751 872	950 311	3.6	3.0	4.1	55.8
4. Clerks	624 083	328 404	295 680	1.3	1.3	1.3	47.4
5. Personal services, protection and sales	5 919 628	2 155 990	3 763 639	12.4	8.7	16.4	63.6
6. Agricultural, forestry, fishery occupation	8 829 174	5 011 545	3 817 628	18.5	20.2	16.7	43.2
7. Skilled manual workers and other related workers	5 512 621	3 984 072	1 528 549	11.6	16.1	6.7	27.7
8. Assemblers and machine operators	3 336 266	2 026 351	1 309 916	7.0	8.2	5.7	39.3
9. Unskilled occupations	19 235 784	9 125 275	10 110 509	40.3	36.8	44.1	52.6

Among the nine occupational groups we examine, only three occupations use more female than male labour: "Personal services, protection and sales" (women account for 63.6%); "Secondary level professional" (women account for

55.8%), and “unskilled occupations” (women account for 52.6%). Clearly these occupational groups primarily require low technical qualifications. This indicates gender inequality in occupations.

Table 8.7 presents the proportion of employed labour above and below 40 years of age by occupation and sex. In each occupational group, the age structure is dissimilar. For the occupational group “leaders in all fields and levels”, nearly 70% are 40 years and older. In contrast, for the occupational group “unskilled occupations” and some technical occupations, about 60-80% of workers are below 40 years of age.

TABLE 8.7: PROPORTION OF EMPLOYED LABOR BY AGE GROUP, SEX AND OCCUPATION, 2009

*Unit: Percent*

Occupation	Below 40 years			40 years and above		
	Total	Male	Female	Total	Male	Female
<b>Total</b>	<b>60.2</b>	<b>61.0</b>	<b>59.3</b>	<b>39.8</b>	<b>39.0</b>	<b>40.7</b>
1. Leader in all fields and levels	30.9	28.9	37.8	69.1	71.1	62.2
2. High level professional	72.2	68.3	76.3	27.8	31.7	23.7
3. Secondary level professional	66.9	64.0	69.2	33.1	36.0	30.8
4. Employee (clerks)	59.5	48.8	71.4	40.5	51.2	28.6
5. Personal services, protection and sales	55.6	55.5	55.6	44.4	44.5	44.4
6. Agricultural, forestry, fishery occupation	43.4	43.5	43.2	56.6	56.5	56.8
7. Skilled manual workers and other related worker	71.0	69.9	74.1	29.0	30.1	25.9
8. Assemblers and machine operator	79.1	71.1	91.4	20.9	28.9	8.6
9. Unskilled occupations	61.7	66.2	57.6	38.3	33.8	42.4

## ***2.2 Industrial sector of employment***

The economic structural shift towards industrialization and modernization are major policies of the Party and Government in Vietnam. This process inevitably will increase the proportion of labour in industry, construction and services, and reduce the proportion of the labour force in agriculture. Table 8.8 indicates a shift in the labour structure between the three main industrial sectors over the past 10 years: "Agriculture, forestry, fishing"; "Industry and construction"; and "Services". One can see that in all three main industrial sectors have all strived to generate new employment, and "Services" has generated the most employment (6.3 million jobs), followed by "Industry and construction" (approximately 4.5 million jobs). These two sectors have also seen growth in their share of labour in

the economy. There has been a clear shift in labor between industrial sectors over the past 10 years. In 2009, "Agriculture, forestry, fishing" accounted for 53.9% of labour (a decline of 15.4 percentage points compared to 1999), "Industry and construction" accounts for 20.3% and "Services" for 25.8%.

TABLE 8.8: NUMBER AND DISTRIBUTION OF EMPLOYED LABOR BY MAIN INDUSTRIAL SECTOR, 1999 AND 2009

Industrial sector	1999		2009	
	Number	Proportion (%)	Number	Proportion (%)
<b>Total</b>	<b>35 847 343</b>	<b>100,0</b>	<b>47 682 334</b>	<b>100.0</b>
Agriculture, forestry and fishery	24 806 361	69,4	25 731 627	53.9
Industry and construction	5 126 170	14,9	9 668 662	20.3
Services	5 914 812	15,7	12 282 045	25.8

FIGURE 8.5: DISTRIBUTION OF EMPLOYED LABOR BY MAIN INDUSTRIAL SECTOR AND SOCIO-ECONOMIC REGION, 2009

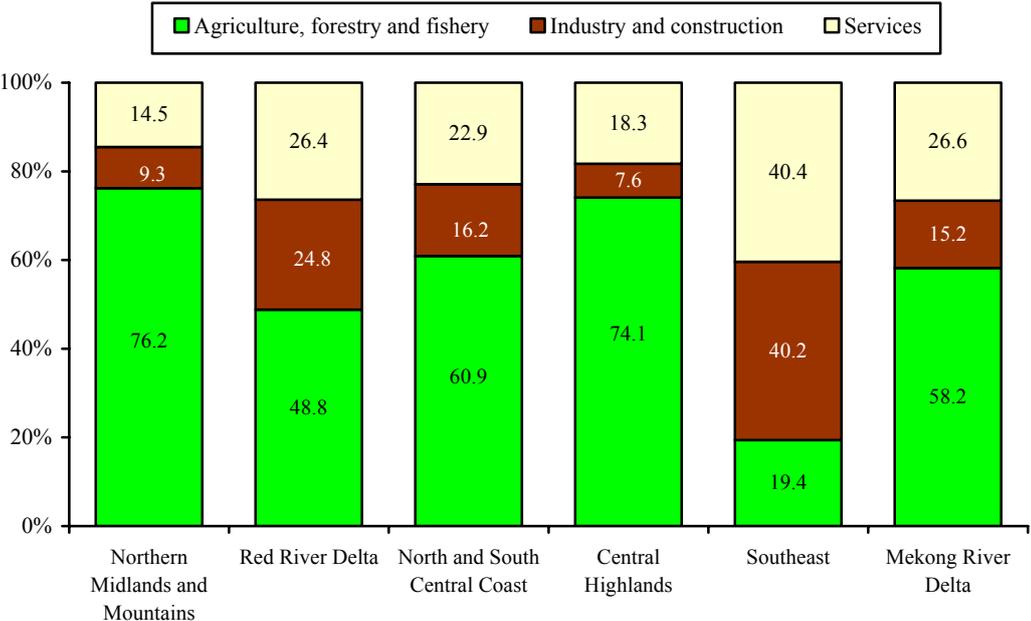


Figure 8.5 presents the proportion of employed labour by industrial sector for each region. The data show that the Southeast is the most developed region, with 80.6% of employed labour working in industry, construction and services. In the mountainous and coastal areas, the proportion of labour working in Sector I remains quite high, in the Northern Midlands and Mountains at 76.2%, Central Highlands at 74.1% and the North and South Central Coast at 60.9%.

Table 8.9 presents the distribution of employed labour by industrial sector. Among the 21 level 1 industrial sectors being examined, the sector “A. Agriculture, forestry and fishing” accounts for more than half of all employed labour. Some other sectors have a relatively large share including “C. Manufacturing” accounting for 13.7%, G. Wholesale and retail trade; repair of motor vehicles and motorcycles” accounting for 9.8% and F. Construction” accounting for 5.5%; each of the remaining sectors accounts for only a small share (below 4%).

TABLE 8.9: DISTRIBUTION OF EMPLOYED LABOR BY SEX AND INDUSTRIAL SECTOR, 2009

Industrial sector	<i>Unit: Percent</i>			
	Total	Male	Female	% Female
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>48.1</b>
A. Agriculture, forestry and fishing	53.9	51.9	56.2	50.1
B. Mining and quarrying	0.6	0.9	0.3	27.2
C. Manufacturing	13.7	12.7	14.8	51.8
D. Electricity, gas, steam and air conditioning supply	0.3	0.4	0.1	17.2
E. Water supply; sewerage, waste management and remediation activities	0.2	0.2	0.2	39.0
F. Construction	5.5	9.8	0.9	7.9
G. Wholesale and retail trade; repair of motor vehicles and motorcycles	9.8	8.1	11.7	57.1
H. Transportation and storage	2.8	5.0	0.5	8.4
I. Accommodation and food service activities	3.3	1.9	4.9	69.9
J. Information and communication	0.5	0.6	0.4	38.8
K. Financial, banking and insurance activities	0.5	0.4	0.5	53.5
L. Real estate activities	0.1	0.2	0.1	42.2
M. Professional, scientific and technical activities	0.5	0.6	0.3	31.8
N. Administrative and support service activities	0.3	0.4	0.2	36.1
O. Communist Party, socio-political organizations, public administration and defence; compulsory social security	2.0	2.7	1.2	28.2
P. Education and training	3.1	1.8	4.5	69.9
Q. Human health and social work activities	0.8	0.6	1.0	61.1
R. Arts, entertainment and recreation	0.4	0.4	0.5	50.2
S. Other service activities	1.2	1.4	1.0	41.5
T. Hired domestic help	0.4	0.1	0.7	90.3
U. Activities of international organizations and agencies	0.0	0.0	0.0	61.5

Overall in the economy, female labour is almost balanced with male labour (female labour accounts for 48.1% of all employed labour). Gender selection in some industrial sector is clear, and some sectors have a very small share of women in the labour force such as “F. Construction” with only 7.9% female, “H. Transportation and Storage” (8.4%), “D. Electricity, gas, steam and air conditioning supply” (17.2%). In contrast, there are other sectors which employ primarily female labour, like “T. Hired domestic help” in which women account

for 90.3%, “P. Education and training” and “I. Accommodation and food service activities” in which female labour accounts for nearly 70% of the sector’s labour force.

TABLE 8.10: AGE STRUCTURE OF EMPLOYED LABOR BY AND INDUSTRIAL SECTOR, 2009

Industrial sector	Total	<i>Unit: Percent</i>			
		Below 30	30–39	40–49	50 and above
<b>Total</b>	<b>100.0</b>	<b>34.6</b>	<b>25.6</b>	<b>21.8</b>	<b>18.0</b>
A. Agriculture, forestry and fishing	100.0	31.8	23.1	22.3	22.8
B. Mining and quarrying	100.0	34.8	29.2	25.1	10.9
C. Manufacturing	100.0	52.0	26.1	14.5	7.5
D. Electricity, gas, steam and air conditioning supply	100.0	32.3	32.3	23.9	11.4
E. Water supply; sewerage, waste management and remediation activities	100.0	29.8	31.3	26.7	12.2
F. Construction	100.0	37.1	31.8	22.6	8.5
G. Wholesale and retail trade; repair of motor vehicles and motorcycles	100.0	28.8	29.8	24.9	16.5
H. Transportation and storage	100.0	28.7	33.6	25.7	12.0
I. Accommodation and food service activities	100.0	29.7	25.3	26.0	19.1
J. Information and communication	100.0	44.7	29.8	15.5	10.0
K. Financial, banking and insurance activities	100.0	41.6	28.6	20.4	9.4
L. Real estate activities	100.0	25.9	26.5	23.9	23.6
M. Professional, scientific and technical activities	100.0	39.9	30.3	17.2	12.5
N. Administrative and support service activities	100.0	39.0	28.2	21.0	11.8
O. Communist Party, socio-political organizations, public administration and defence; compulsory social security	100.0	24.4	23.9	27.2	24.4
P. Education and training	100.0	31.8	32.9	23.0	12.2
Q. Human health and social work activities	100.0	30.0	25.0	28.9	16.1
R. Arts, entertainment and recreation	100.0	26.7	25.1	25.0	23.2
S. Other service activities	100.0	46.7	28.0	14.1	11.2
T. Activities of households as employers (hired domestic help)	100.0	32.5	21.4	25.6	20.5
U. Activities of international organizations and agencies	100.0	35.0	40.2	15.7	9.0

If Table 8.9 helped us to determine the extent of gender selection in industrial sectors, Table 8.10 helps us determine the extent of age selection. Sectors in the fields of industry, technology and services tend to use primarily young labour below 40 years of age, like: “C. Manufacturing” (78.1%); “S. Other service activities” (74.7%), “J. Information and communication” (74.5%), “U. Activities of international organizations and agencies” (75.2%) and “K. Financial, banking and insurance activities” (70.2%). Some industries rely more on older labour (40 years and older) including: “O. Communist Party, socio-political organizations, public administration and defence; compulsory social security”

(51.7%), “R. Arts, entertainment and recreation” (48.2%), and “L. Real estate activities” (47.6%).

### **2.3 Employed labor by employment sector**

As can be seen in Table 8.11, out of the total of more than 47.7 million jobs in 2009, the self-employed/household enterprise sector” accounted for 80.1%. The cooperative/collective sector that predominated in the 1970s, with worthy contributions to the development of socialism in our country, now retains only a very small share of all employment (0.3%). The fact that “self-employment and household enterprise” sector accounts for the largest share, indicates the low level of development of the labour market in our country.

TABLE 8.11: DISTRIBUTION OF EMPLOYED LABOR BY EMPLOYMENT SECTOR AND SEX, 2009

<i>Unit: Percent</i>				
Economic sector	Total	Male	Female	% Female
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>48.1</b>
Self-employed/ household enterprise	80.1	80.1	80.1	48.1
Cooperative/collective	0.3	0.4	0.2	32.7
Private enterprise	6.5	7.3	5.7	42.0
State	9.6	9.8	9.4	47.0
Foreign invested enterprise	3.4	2.4	4.6	63.7
Other	0.1	0.1	0.1	51.0

The last column in Table 8.11 helps us to determine the gender selection by employment sector. It is worth noting that the “collective” sector uses more male than female labour, while the “foreign invested enterprise” sector has a highest female share (63.7%), and this is an employment sector with high incomes and good working conditions. Out of 1,046,455 workers working in the foreign-invested enterprise sector, there are 963,718 workers (accounting for 92.1%) working in the manufacturing sector (mainly textiles and garments) and 696,702 workers (accounting for 66.6%) working as assemblers or machine operators (mainly operating industrial machinery).

In the economy, labour is distributed relatively evenly across age groups being studied: below 30 years, 30–39 years, 40–49 years and 50 years and above, with a tendency to decline as age increases. Foreign-invested enterprise sector and the private enterprise sector use more young labour (below 30 years), which shows

the vitality of these two sectors; in contrast, the collective and state enterprise sectors tend to use older labour (40–49 year).

TABLE 8.12: AGE STRUCTURE OF EMPLOYED LABOR BY FORM OF EMPLOYMENT SECTOR, 2009

Economic sector	Total	Below 30	30–39	40–49	Unit: Percent
					50 and above
<b>Total</b>	<b>100.0</b>	<b>34.6</b>	<b>25.6</b>	<b>21.8</b>	<b>18.0</b>
Self-employed/ household enterprise	100.0	31.8	25.2	22.8	20.2
Cooperative/collective	100.0	31.0	23.7	24.9	20.4
Private enterprise	100.0	54.2	26.7	13.3	5.8
State	100.0	31.3	30.0	24.8	13.9
Foreign invested enterprise	100.0	71.0	21.9	5.9	1.2
Other	100.0	40.8	23.6	19.7	15.9

### 3. Unemployment

Unemployment includes people age 15 years and older who meet the following three conditions during the week being studied: (1) not working, but (2) available for work, and (3) have taken concrete steps to find work. This group includes people not currently working but who are preparing to start their own economic activities or to receive a new job after the reference period; or people who were always available for work during the week being studied, yet who did not find employment due to temporary illness, occupied with personal business (marriage, death, small children), due to bad weather, or waiting for the season.

Unemployment is a common socio-economic problem for almost all nations. Vietnam is no exception. Research on unemployment levels helps to assess accurately living standards and socio-economic stability, etc of a country. Surveys on labour and employment also supply information appropriate for assisting us in research and evaluation of this issue.

#### 3.1 Employment levels

Results of the 2009 Population and Housing Census indicate that nationally, 1,504,888 people were unemployed, in urban areas this figure was 627,219 people accounting for 41.7% of the total unemployed, with women accounting for 688,283 people, accounting for 45.7% of all unemployment.

Among the more than 1.5 million unemployed workers, the number of young unemployed (from 15–29 year) accounted for nearly half (49.4%), while this age group accounts for only 37.7% of the entire population aged 15 years and older.

TABLE 8.13: NUMBER AND STRUCTURE OF THE UNEMPLOYED BY AGE GROUP AND SEX, 2009

Age group	Number			Structure (%)			% Female
	Total	Male	Female	Total	Male	Female	
<b>Total</b>	<b>1 504 888</b>	<b>816 605</b>	<b>688 283</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>45.7</b>
Below 30	743 534	370 243	373 291	49.4	45.3	54.2	50.2
30-39	214 556	115 224	99 332	14.3	14.1	14.4	46.3
40-49	194 138	126 233	67 905	12.9	15.5	9.9	35.0
50 and above	352 659	204 904	147 755	23.4	25.1	21.5	41.9

Observation of the number of women unemployed by age shows that an issue of concern, namely that the proportion of female labour that is unemployed is the highest in young ages (below 30 years), accounting for 54.2% of the total. There are many reasons for this, but the underlying reason is the need for employment and the difficulties in finding work of young females, people who besides working to earn a living, also have to ensure the tasks of being a wife and mother.

TABLE 8.14: NUMBER AND PERCENT DISTRIBUTION OF UNEMPLOYED POPULATION BY URBAN/RURAL RESIDENCE AND AGE GROUP, 2009

Age group	Number			Structure (%)		
	Total	Urban	Rural	Total	Urban	Rural
<b>Total</b>	<b>1 504 888</b>	<b>627 219</b>	<b>877 669</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Below 30	743 534	322 748	420 786	49.4	51.5	47.9
30–39	214 556	101 659	112 897	14.3	16.2	12.9
40–49	194 138	87 606	106 532	12.9	14.0	12.1
50 and above	352 659	115 206	237 454	23.4	18.4	27.1

As observed by urban/rural residence it is shown that in urban areas the number of unemployed workers is concentrated mainly in younger ages below 30 years, while in rural areas, the number unemployed are concentrated in the youth under age 30 and labour 50 years and older. Therefore, the problem of



unemployment is put out for all young people in urban and rural areas and also for older people in rural area.

The unemployed population in Vietnam has a relatively high educational attainment, with one third (32.5%) having upper secondary or higher education, and the proportion who have never attended school accounting for 10% of all the unemployed. The male-female gaps in educational attainment among the unemployed are not great. This is an advantage that the labour market in Vietnam currently needs to take advantage of.

The final column in Table 8.15 presents the proportion female among unemployed labour by highest educational attainment. Among people who have never attended school or have incomplete primary education, women account for a higher share of the unemployed. In contrast, at higher educational attainment levels the proportion female among the unemployed is substantially lower. This indicates that opportunities for employment for women with low education are fewer than for men. Thus one of the methods to help increase employment opportunities for women is to improve their educational attainment.

TABLE 8.15: NUMBER AND STRUCTURE OF THE UNEMPLOYED BY SEX AND EDUCATIONAL ATTAINMENT, 2009

Educational attainment	Number			Structure (%)			% Female
	Total	Male	Female	Total	Male	Female	
<b>Total</b>	<b>1 504 888</b>	<b>816 605</b>	<b>688 283</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>45.7</b>
Never attended	85 982	33 811	52 171	5.7	4.1	7.6	60.7
Incomplete primary	214 098	99 582	114 516	14.2	12.2	16.6	53.5
Completed primary	372 632	204 704	167 928	24.8	25.1	24.4	45.1
Completed lower secondary	342 832	200 539	142 293	22.8	24.6	20.7	41.5
Completed upper secondary and higher	489 345	277 970	211 375	32.5	34.0	30.7	43.2

### *3.2 Unemployment rate*

According to an International Labour Organization (ILO) report on global employment trends (January 2009), starting with the start of the Asian financial crisis, unemployment trends have increased, but in general, unemployment in Southeast Asia and the Asian and Pacific region remain at a relatively low level

compared to other regions of the world and have remained stable in recent years (5.5% in 2007).

The unemployment rate studied below is calculated for the population in working ages, that is, it includes the population aged 15-59 years for men and 15-54 for women. In Vietnam, unemployment in 2009 in urban areas was 4.6%, for men (4.9%), higher than for women (4.2%) by 0.7 percentage points.

Table 8.16 shows that the unemployment rate in urban areas and of socio-economic regions varies substantially. This figure in the Central Highlands is the lowest (3%), and in the North and South Central Coast, it is the highest (5.5%). Unemployment in urban areas for men is higher than for women in all regions, except the Central Highlands (men 2.9% compared to women 3.3%) and the Mekong River Delta (male 4.5% and female 4.6%). This indicates that the need for employment among women in these two regions.

TABLE 8.16: UNEMPLOYMENT RATE BY URBAN/RURAL RESIDENCE, SEX AND SOCIO-ECONOMIC REGION, 2009

Socio-economic region	Overall	Residence		Urban residence	
		Urban	Rural	Male	Female
		<i>Unit: Percent</i>			
<b>Entire country</b>	<b>2.9</b>	<b>4.6</b>	<b>2.3</b>	<b>4.9</b>	<b>4.2</b>
Northern Midlands and Mountains	1.4	3.9	1.0	4.6	3.2
Red River Delta	2.7	4.6	2.0	5.1	4.0
North and South Central Coast	3.1	5.5	2.4	5.8	5.3
Central Highlands	2.0	3.0	1.6	2.9	3.3
Southeast	4.0	4.5	3.4	4.8	4.1
Mekong River Delta	3.3	4.5	3.0	4.5	4.6

Table 8.17 indicates the unemployment rate in urban areas was higher among the youngest group aged 15–19 (11.2%), followed by the age group 20–24 years (8.9%) and falling gradually into middle ages (25–39) then increasing again with older ages (40 years and older). Unemployment among youth has become a clear risk for developing countries because this group accounts for a higher share of the labour force compared to developed countries. The main reason for this unemployment among youth increasing is partly resulting from the fact that the labour market has added many new workers to labour supply while the economy has not yet reached growth rate able to satisfy this need for employment.

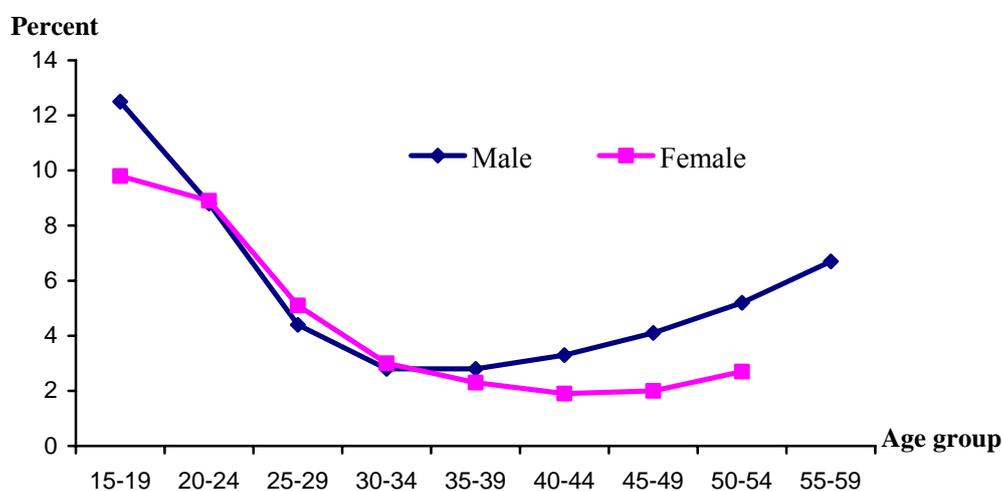
TABLE 8.17: UNEMPLOYMENT RATE BY URBAN/RURAL RESIDENCE, SEX AND AGE GROUP, 2009

Unit: Percent

Age group	Overall	Residence		Urban residence	
		Urban	Rural	Male	Female
<b>Total</b>	<b>2.9</b>	<b>4.6</b>	<b>2.3</b>	<b>4.9</b>	<b>4.2</b>
15-19	5.0	11.2	3.8	12.5	9.8
20-24	5.3	8.9	4.0	8.8	8.9
25-29	3.0	4.7	2.3	4.4	5.1
30-34	1.8	2.9	1.4	2.8	3.0
35-39	1.6	2.6	1.2	2.8	2.3
40-44	1.7	2.7	1.3	3.3	1.9
45-49	2.0	3.1	1.6	4.1	2.0
50-54	2.7	4.0	2.3	5.2	2.7
55-59	4.6	6.7	3.9	6.7	-

Figure 8.6 show the gender gap in the unemployment rate in urban areas. It is worth noting that unemployment among young women in child-bearing ages (20–34 years) is higher than among young men. This is an issue that society needs to pay attention to, because during this period when they are busy becoming mothers, they are vulnerable and in a disadvantaged position compared to men of the same age in terms of finding employment.

FIGURE 8.6: URBAN UNEMPLOYMENT RATE BY AGE GROUP AND SEX, 2009



As much as educational attainment is an advantaged of unemployed labour, technical qualifications are problematic. Out of all unemployed labour in working ages (1,311,659 people), up to 1,062,932 people have never received technical/professional training, accounting for 81%.

Table 8.18 shows a large differential in the unemployment rate for urban areas across different levels of qualifications. Labour that has not yet received

technical/professional training has urban unemployment much higher than the overall level in urban areas (5.1% compared to 4.6%). As for labour that has received training, in general urban unemployment rates decline gradually as technical/professional qualifications increase.

TABLE 8.18: UNEMPLOYMENT RATE BY URBAN/RURAL RESIDENCE, SEX AND TECHNICAL QUALIFICATIONS, 2009

Technical qualifications	Overall	Residence		Urban residence	
		Urban	Rural	Male	Female
<b>Total</b>	<b>2.9</b>	<b>4.6</b>	<b>2.3</b>	<b>4.9</b>	<b>4.3</b>
No technical qualifications	2.8	5.1	2.1	5.8	4.6
Elementary	1.7	1.9	1.6	1.8	2.0
Vocational secondary	4.7	4.4	4.9	4.2	5.0
Professional secondary	4.3	4.7	3.9	4.7	4.7
Junior technical college	7.3	6.9	7.6	6.9	6.9
Junior college	4.2	4.7	3.8	5.6	4.1
University	3.3	3.1	3.9	2.9	3.3
Masters	1.4	1.5	1.3	1.2	1.9
Doctorate	0.3	0.3	0.9	0.1	0.8

Unit: Percent

#### 4. Economically inactive population

The economically inactive population includes people aged 15 and older who are not working and who are not unemployed during the reference week.

FIGURE 8.7: PROPORTION OF THE POPULATION ECONOMICALLY INACTIVE BY AGE GROUP AND SEX, 2009

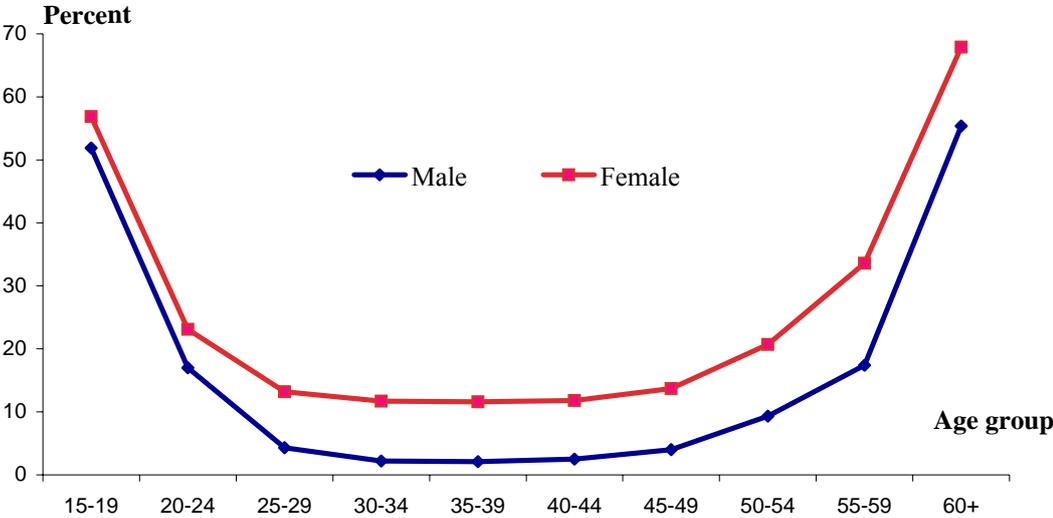


Figure 8.7 presents the proportion of the population who are not economically active by age group and sex. The proportion of the population that is not economically active among women is higher than among men in all age groups, and is highest in the youngest age group (15–24 years) and the elderly (60 years and older). The gender gap is concentrated in the age groups 25 to 54 years. This is primarily because many women in these age groups are ensuring housework for their families.

In each disaggregation, the number of economically inactive people report the reason for their inactivity as “in school” accounts for the highest share (36.6%), and for men this share is even greater at 49.6%. At the same time, 37.9% of women who are economically inactive report the reason as “busy with housework for their family”. Among economically inactive men 13% report the reason for this as “don’t want to work”. Almost all people reporting housework as the reason for their economic inactivity, women account for the vast majority (94.4%). Thus the economically inactive population does not necessarily mean that they are not contributing to society, but in reality a majority of them are preparing their skills to participate in the labour market, another important group are the silent workforce who ensure that “rice is good, soup is delicious” for others in the labour force and their families.

TABLE 8.19: DISTRIBUTION OF THE ECONOMICALLY INACTIVE POPULATION BY URBAN/RURAL RESIDENCE, SEX AND REASON FOR NOT WORKING, 2009

*Unit: Percent*

Reason for not working	Overall	Residence		Sex		% Female
		Urban	Rural	Male	Female	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>62.8</b>
No appropriate work available/ don't know how to find a job	2.8	3.5	2.3	4.8	1.7	37.0
In school	36.6	36.9	36.4	49.6	28.9	49.6
Housework	25.2	28.1	23.0	3.8	37.9	94.4
Lost ability to work	6.2	4.4	7.6	8.0	5.2	52.1
Don't want to work	8.0	12.1	4.9	13.0	5.1	39.6
Other	21.1	15.0	25.8	20.8	21.3	63.4

A majority (92%) of the economically inactive population age 15 years and older have not yet received technical/professional training. The share of economically inactive population with no technical qualifications is higher among women than men.

TABLE 8.20: STRUCTURE OF ECONOMICALLY INACTIVE POPULATION BY SEX AND TECHNICAL QUALIFICATIONS, 2009

*Unit: Percent*

Technical qualifications	Total	Male	Female	% Female
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>62.8</b>
No technical qualifications	92.0	89.1	93.7	64.0
Elementary	1.2	1.5	1.0	54.0
Vocational secondary	1.4	2.0	1.0	44.9
Professional secondary	2.1	2.4	1.9	58.2
Junior technical college	0.2	0.3	0.1	43.5
Junior college	0.8	0.8	0.8	61.5
University	2.3	3.8	1.4	39.4
Masters	0.1	0.1	0.0	36.1
Doctorate	0.0	0.1	0.0	18.2



## **CHAPTER 9**

### **HOUSEHOLD LIVING CONDITIONS**

In the 2009 Census, along with the census of population, a census of housing, basic living conditions and amenities of households was conducted. Information related to housing in the questionnaire included: whether the household had a dwelling or not; total living area; type of housing used; energy source for lighting and cooking; source of water used for drinking; type of toilet used and various basic household amenities. Enumerators collected information by combining observation with direct interview of respondents to determine responses to record in the census.

#### **1. Housing status**

Following the census definition, a dwelling is a construction used for housing, including 3 basic components: walls, roof and floor. Housing status was asked in Question 43 of the 2009 Population and Housing Census sample survey form. This question ignored ownership status of the house or apartment. While collecting housing information, interviewers did not ask respondents, but rather observed and recorded the appropriate response choice.

Table 9.1 presents the proportion of households without a dwelling by region and urban/rural residence. Data indicate that, at the time of the 2009 Census, for every 10,000 households, nearly 4.7 households were without a dwelling. This represents a reduction of 2 households for every 10,000 households compared to 1999. In 1999, the Central Highlands and Red River Delta had the lowest shares with 3.9 and 4.7 households without a dwelling per 10,000 households respectively. After 10 years, their rank has not changed, but the proportion has declined to 1 and 1.9 households without a dwelling per 10,000 households. In 1999, the proportion of households without a dwelling was highest in the Mekong River Delta (12.1 per 10,000 households), but by 2009 this proportion declined by half (5.7 per 10,000 households) and the rank fell to second along with the Southeast and the North and South Central Coast. In general, in the past decade, overall the proportion of households without a dwelling has been maintained at a low level and exhibits an apparent declining trend, although the extent of the decline in this proportion is not insignificant in statistical terms, yet it



does provide some indication that the quality of life of the people has gradually improved.

TABLE 9.1: PROPORTION OF HOUSEHOLDS WITHOUT A DWELLING BY URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 1999 AND 2009

*Unit: Per 10 000 households*

Residence/Socio-economic region	1999	2009
<b>Entire country</b>	<b>6.7</b>	<b>4.7</b>
Urban	8.7	6.9
Rural	6.1	3.7
<b>Socio-economic region:</b>		
Northern Midlands and Mountains	5.0	3.1
Red River Delta	4.7	1.9
North and South Central Coast	5.9	8.0
Central Highlands	3.9	1.0
Southeast	6.2	5.7
Mekong River Delta	12.1	5.7

*Source: 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Completed census results", Statistics Publishing House, August-2001.*

## 2. Type of housing

In order to assess the quality of residential housing, the 2009 census questionnaire was designed to collect information on the main construction materials used in the housing structure, including the supporting columns (or supporting walls), roof and walls. Table 9.2 presents the classification method for housing based on main construction materials used in the 2009 Population and Housing Census.

TABLE 9.2: METHODS FOR CLASSIFYING HOUSING BASED ON CONSTRUCTION MATERIALS IN THE 2009 POPULATION AND HOUSING CENSUS

	Main material of supporting columns	Main material of roof	Main material of walls
Sturdy	1. Steel-reinforced concrete 2. Brick/stone 3. Iron/steel/solid wood	1. Steel-reinforced concrete; 2. Tile (cement, terra cotta)	1. Steel-reinforced concrete 2. Brick or stone masonry 3. Wood/metal
Flimsy	4. Scrap wood/ bamboo 5. Other	3. Sheeting (fibro-cement/metal); 4. Leaves/straw/tar paper; 5. Other	4. Mud/lime/straw 5. Slabs/bamboo screen/planks 6. Other

On the basis of classifying materials by their sturdiness or flimsiness, housing can be divided into 4 types: permanent, semi-permanent, temporary and simple. Permanent housing includes dwellings for which the three main structural elements: supporting columns, roof and walls all consist of sturdy types. Semi-permanent housing indicates that two out of three structural elements are made of sturdy categories while temporary structures only have one of the three structural elements belonging to the sturdy category. Simple structures are those for which all three structural elements are classified as flimsy. This method of classification differs from the method used in 1999, which required that enumerators observe and based on the situation and durability of the dwelling, make their own assessment of the household's dwelling type by choosing one of the following types: permanent, semi-permanent, durable wood frame and simple. In that classification, permanent dwellings included villas, multi-story dwellings, apartments in multi-story buildings, pre-fabricated multi-story cement structures, and flat-roofed structures (reinforced concrete roof). Semi-permanent dwellings included those with masonry walls/wood planks/ wood frames and roofs made out of tiles/corrugated tin/sheeting/panels or similar materials. Durable wood frame dwellings included those with a wooden supporting structure, and the entire roof supported by wooden pillars, with an expected life of more than 15 years, with a roof made of thatch, bamboo, leaves or tar paper. Simple dwellings include those with simple structures, crude materials, with walls made of mud, leaves, bamboo screens and roofs usually made from thatch, bamboo, leaves or tar paper.

According to various experts, the classification of housing in the 2009 Population and Housing Census compared to the 1999 Census is clearer and more objective, and will reduce dependence on subjective opinions of the enumerators and respondents. Although the methodology for determining the classification of housing has changed, the underlying basis for classifying dwellings in the two censuses remains about the same, so comparison and evaluation of change in dwelling types between the two censuses is still reasonable.

Table 9.3 presents the number and distribution of households with a dwelling by urban/rural residence and dwelling type. The data indicate that the proportion of households living in permanent dwellings account for almost half (46.7%) of all households who have a dwelling. This figure is higher in rural (49.0%) than in urban areas (41.4%). The number of households in semi-

permanent dwellings is smaller than the number in permanent dwellings, but still accounts for a high share, at 38.2% overall, and this share in urban areas much higher (52.7%) than in rural areas (31.7%). The reason for this situation may be due to the increased pace of building temporary dwellings and rental housing with flimsy roofing materials (corrugated tin or fibro cement) in urban areas in recent years causing the number of semi-permanent structures in urban areas to increase. This contributes to assisting rural to urban migrants having housing appropriate with their conditions, yet increases the proportion living in semi-permanent dwellings in urban areas to a level higher than in rural areas.

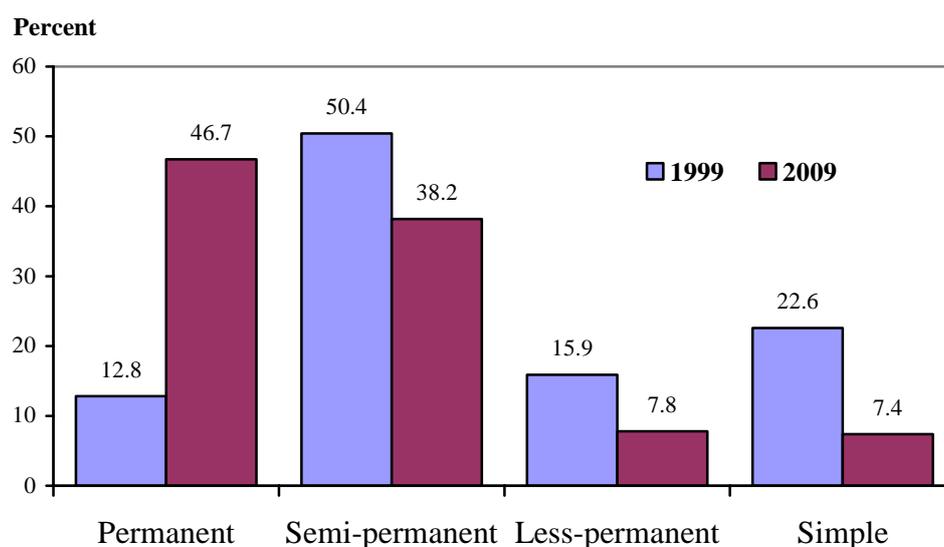
The number of households living in simple dwellings accounts for the smallest share (7.4%) of all households with a dwelling. In rural areas, this share is 7 percentage points higher than in urban areas, at 9.5% and 2.6% respectively. In absolute terms, the number of households living in simple dwellings in rural areas is much higher than in urban areas, with rural households accounting for 89% of all households living in simple dwellings throughout the country.

TABLE 9.3: NUMBER AND DISTRIBUTION OF HOUSEHOLDS WITH HOUSING BY URBAN/RURAL RESIDENCE AND DWELLING TYPE, 2009

Dwelling type	Number (Household)			Percentage distribution (%)		
	Total	Urban	Rural	Total	Urban	Rural
<b>Overall</b>	<b>22 616 405</b>	<b>6 945 594</b>	<b>15 670 810</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Permanent	10 559 513	2 877 521	7 681 992	46.7	41.4	49.0
Semi-permanent	8 633 005	3 661 632	4 971 373	38.2	52.7	31.7
Temporary	1 759 816	227 964	1 531 853	7.8	3.3	9.8
Simple	1 664 071	178 478	1 485 593	7.4	2.6	9.5

Figure 9.1 indicates change in the proportion of households living in different dwelling types between the 1999 and 2009 Censuses. This figure indicates that over one decade, living standards of the people have improved substantially, and the proportion of households living in permanent dwellings has increased almost 4 times over the decade (in 2009 it was 46.7% compared to 12.8% in 1999). The proportion of households living in simple dwellings has fallen dramatically from 22.6% to 7.4% over the past decade. Semi-permanent and temporary dwellings have also declined considerably. This is striking evidence of major achievements in the poverty reduction program in Vietnam over the past few years.

FIGURE 9.1: PROPORTION OF HOUSEHOLDS WITH HOUSING BY DWELLING TYPE, 1999 AND 2009



Source: 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Completed census results", Statistics Publishing House, August-2001.

TABLE 9.4: DISTRIBUTION OF HOUSEHOLDS WITH HOUSING BY URBAN/RURAL RESIDENCE AND HOUSING AREA, 1999 VÀ 2009

Housing area	Unit: Percent					
	1999			2009		
	Whole country	Urban	Rural	Whole country	Urban	Rural
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Less than 15m <sup>2</sup>	2.2	3.8	1.6	1.9	3.0	1.4
From 15–24 m <sup>2</sup>	10.2	12.3	9.4	5.2	6.3	4.7
From 25–36 m <sup>2</sup>	25.7	22.6	26.9	11.6	9.5	12.5
From 37–48 m <sup>2</sup>	24.6	18.3	27.0	14.8	11.3	16.4
From 49–59 m <sup>2</sup>	13.1	10.9	14.0	12.1	9.0	13.5
60 m <sup>2</sup> and over	24.2	32.2	21.2	54.3	60.9	51.4

Source: 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Completed Census Results", Statistics Publishing House, August-2001.

Besides dwelling types, the quality of housing can also be assessed through housing area and the year the dwelling was put into use. Table 9.4 shows the distribution of households with a dwelling by urban and rural residence and housing area. The data indicate that in 2009, the proportion of households living in dwellings with housing area 60m<sup>2</sup> and over accounts for the largest share (54.3%) of all households with a dwelling, and in urban areas this share is 60.9%, higher by 9.5 percentage points compared to rural areas. After 10 years, the proportion of households living in dwellings with housing area above 60m<sup>2</sup> has more than doubled, from 24.2% to 54.3%. This is a success in the effort to implement the Government's residential housing development strategy in order to increase

average housing area per capita. Nevertheless, after 10 years, the proportion of households living in cramped living quarters (below 15m<sup>2</sup>) has not declined substantially, overall the decline has been only 0.3 percentage points and in urban areas only 0.8 percentage points. This indicates growing disparities between the rich and the poor in terms of housing area in both urban and rural areas.

TABLE 9.5: NUMBER OF HOUSEHOLDS WITH A DWELLING BY YEAR THE HOUSING WAS PUT INTO USE, URBAN/RURAL RESIDENCE AND OWNERSHIP, 2009

*Unit: Household*

Ownership	Year housing put into use				
	Total	Before 1975	1975–1999	From 2000 to the present	Unspecified
<b>Entire country</b>	<b>22 617 236</b>	<b>1 216 647</b>	<b>10 154 121</b>	<b>11 159 893</b>	<b>86 575</b>
- Own home	20 966 160	1 144 083	9 676 743	10 101 808	43 526
- Rent/borrow	1 465 815	58 745	422 520	943 489	41 061
- Institutional housing/other ownership	132 598	7 729	34 073	89 740	1 056
- Unclear ownership	39 070	5 209	15 181	18 440	240
- Unspecified	13 592	882	5 603	6 415	692
<b>Urban</b>	<b>6 945 866</b>	<b>628 775</b>	<b>3 175 824</b>	<b>3 087 061</b>	<b>54 206</b>
- Own home	5 930 539	563 759	2 820 261	2 525 031	21 488
- Rent/borrow	947 732	53 187	326 450	536 342	31 752
- Institutional housing/other ownership	39 395	6 836	17 185	14 784	591
- Unclear ownership	22 076	4 474	9 520	7 912	169
- Unspecified	6 125	518	2 408	2 991	206
<b>Rural</b>	<b>15 671 369</b>	<b>587 872</b>	<b>6 978 297</b>	<b>8 072 832</b>	<b>32 368</b>
- Own home	15 035 621	580 324	6 856 482	7 576 778	22 038
- Rent/borrow	518 084	5 557	96 070	407 147	9 309
- Institutional housing/other ownership	93 202	893	16 888	74 956	465
- Unclear ownership	16 995	735	5 662	10 527	71
- Unspecified	7 468	364	3 195	3 424	485

Table 9.5 indicates the number of households with a dwelling by the year the dwelling was put into use, urban/rural residence and ownership status. The data show that nationally more than 11 million people live in dwellings put into use from the year 2000 to the present, accounting for about 50% of all households with a dwelling in the entire country. Assuming that the time a dwelling was put into use is related to the period since completion of the construction of the dwelling, this indicates that over the past 10 years, growth in residential housing construction has been very strong. The pace of construction in rural areas has been greater than

in urban areas (52% of rural dwellings were built from 2000 to the present compared to 44% of urban dwellings).

A majority of people live in a dwelling owned by their family, with the proportion of owned housing at 93% of all households with a dwelling. In rural areas this proportion is higher by 11 percentage points compared to urban areas (96% versus 86%). Only 7% of households are renting or borrowing their dwelling, and this occurs primarily in urban areas. The proportion of households living in rental or borrowed housing in urban areas is 4 times higher than in rural areas, with proportions at 14% and 3% respectively. Currently in Vietnam, especially in urban areas, almost all people desire to live in a dwelling they own, because the cost of renting housing is a substantial burden compared average household incomes. Thus, the figure of 14% of households in urban areas living in rental/borrowed housing, one could estimate that about 14% of households in urban areas aspiring to own their own home. This is not an insubstantial number, especially in the context of rural to urban migration flows that show no tendency of declining in the near future, and this contributes to explanations of why the urban housing and land markets have not yet seen reductions in their intensity.

### **3. Living conditions**

In order to serve national development planning, ensure social security, the Census in 2009 also collected information on basic living conditions of households. Compared to the 1999 Census, basic living conditions and sanitation of the population have seen clear improvements.

In 2009, overall 96.1% of households used electricity from the national network for lighting, an increase of 18 percentage points compared to 1999. The extent of the increase in rural areas (from 72.1% to 94.6%) was much greater than in urban areas (from 95.8% to almost 99.6%). The strong increase in the proportion of households obtaining electricity from the national electricity network, reaching almost 100% in recent years indicates that the population's access to the national electricity network has been strengthened and provides evidence of important achievements in building and development and advancement of the country towards industrialization and modernization. It contributes to increasing the quality

of life of the people and strongly promotes the urbanization and modernization of the entire nation.

Along with electric lighting, the proportion of households using a sanitary toilet (flush and semi-flush toilets) in 2009 has also increased strongly compared to 1999. In 2009, nationally 54% of households used sanitary toilets, a tripling compared to 1999. After 10 years, the proportion of households using a sanitary toilet in urban areas has seen an increase of 1.6 times, from 54.3% in 1999 to 87.8% in 2009. In rural areas, the growth is even more impressive, from 4.4% in 1999 to 39.0% in 2009, an increase of nearly 9 times over 10 years. However, proportion of households using a sanitary toilet in urban areas is still double than rural area, 87.8% versus 39.0% respectively. These data indicate that sanitary conditions of the people, especially in rural areas are being improved in a strong positive direction. However, overall the country still has 46.0% of its households using unsanitary toilets, reflecting the reality that life of the people in Vietnam, especially rural people (almost 60% without a sanitary toilet) remains poor and deprived, and that basic sanitation is still not guaranteed.

TABLE 9.6: DISTRIBUTION OF HOUSEHOLDS BY URBAN/RURAL RESIDENCE AND SELECTED HOUSEHOLD LIVING CONDITIONS, 1999 AND 2009

Living conditions	<i>Unit: Percent</i>					
	1999			2009		
	Total	Urban	Rural	Total	Urban	Rural
<b>Energy source for lighting</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Electricity network	77.8	95.8	72.1	96.1	99.6	94.6
Other source	22.2	4.2	27.9	3.9	0.4	5.4
<b>Main drinking water source</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Piped water from water treatment plant	13.1	46.9	2.3	25.5	63.5	8.6
Bore well or protected hand-dug well	54.9	41.5	59.1	49.3	30.4	57.8
Rain water	10.1	3.4	12.3	11.9	2.4	16.1
Natural spring or unprotected hand-dug well and other sources	21.9	8.2	26.3	13.3	3.7	17.5
<b>Toilet</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Sanitary toilet	16.4	54.3	4.4	54.0	87.8	39.0
Other toilet	67.7	36.7	77.5	38.2	9.9	50.8
No toilet	15.9	9.0	18.1	7.8	2.3	10.2

Source: 1999: Central Census Steering Committee, "The 1999 Vietnam Population and Housing Census: Completed Census Results", Statistics Publishing House, August-2001.

Although not as strong as increases in the proportion of households using electricity and sanitary toilets, the proportion of households using clean water (including piped water, rain water, bore well and protected hand-dug wells) has also increased since 1999. In 2009, overall 86.7% of households used clean water, an increase of 9 percentage points compared to 10 years before. The extent of increase in this proportion in both urban and rural areas has been about the same, from 91.8% to 96.3% in urban areas and from 73.7% to 82.5% in rural areas. Although the proportion of households using clean water has increased, nationally still only 25.5% of households are able to use piped water from water treatment plants, and in rural areas this water source only accounts for nearly 8.6% of the total. In rural areas, the proportion of households using unclean water including natural springs, unprotected hand-dug wells and other unclean water sources remains relatively high, accounting for 17.5%, more than double the proportion with access to piped water from water treatment plants. Therefore, an urgent issue is to build and implement programs that provide clean water in rural areas, which is a first step towards attaining the long-term goal of improving and strengthening the quality of life of the people.

#### **4. Amenities**

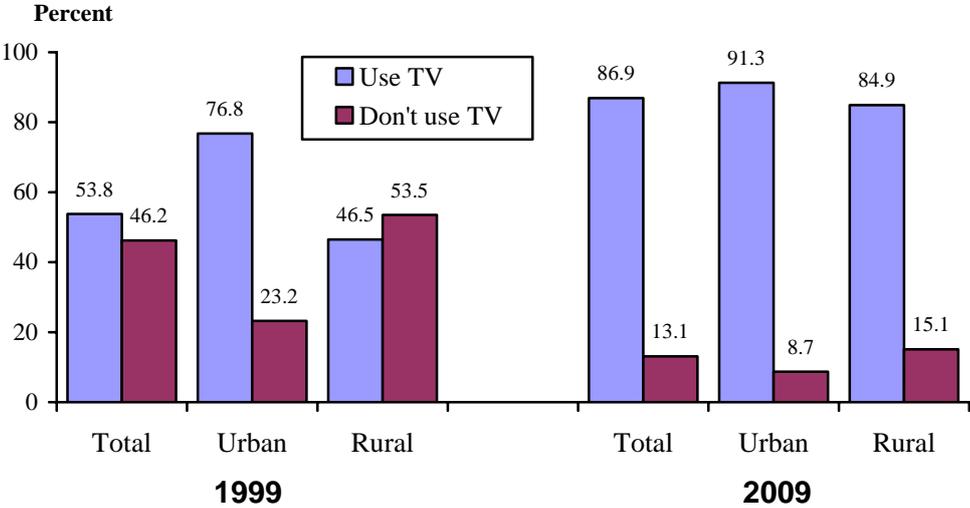
Besides questions on housing and living conditions of households, the 2009 Population and Housing Census also asked questions to collect information on amenities used by the household in order to assess living conditions and quality of life of the population to serve the purpose of policy-making, planning, national programs related to living standards of the people throughout the country and in each locality. Results collected in the 2009 Census indicate that modern amenities are becoming widely available in Vietnam.

Figure 9.2 presents the proportion of households using a television based on data collected from the 1999 and 2009 Censuses. The figure shows that 10 years ago, overall 46.2% of households did not use a television; in rural areas this figure was 53.8% while in urban areas it was 23.2%. This proportion has fallen substantially and at present, televisions have become an essential asset that one cannot do without for almost all households including in rural and urban areas. Nationally, 86.9% of households use a television, a doubling since 1999. This proportion in rural areas is still lower than in urban areas, but the pace of growth over the past 10 years is more



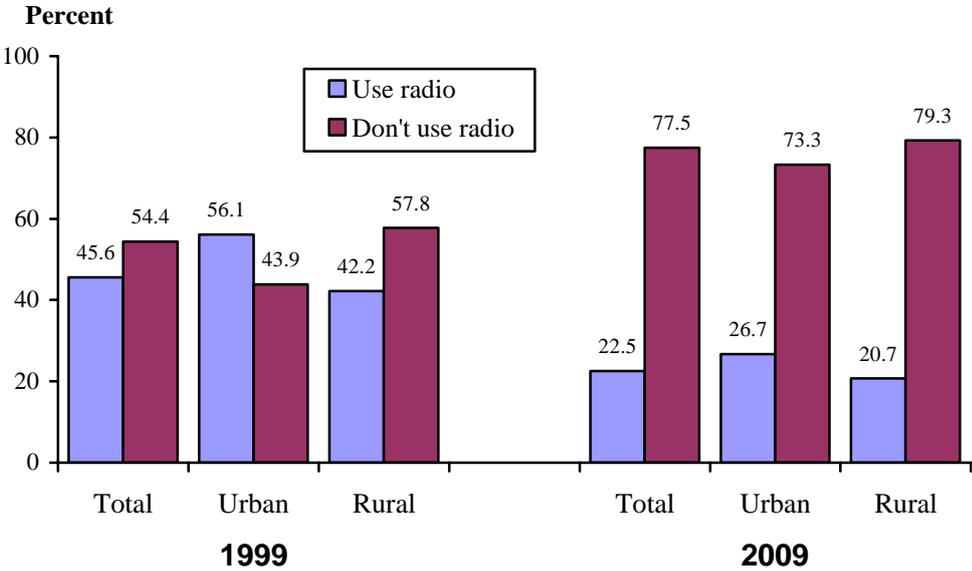
impressive. In rural areas this proportion increased from 46.5% in 1999 to 84.9% in 2009, while in urban areas the increase was from 76.8% to 91.3%.

FIGURE 9.2: TELEVISION USE BY URBAN/RURAL RESIDENCE, 1999 AND 2009



Source: 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Completed Census Results”, Statistics Publishing House, August-2001.

FIGURE 9.3: RADIO USE BY URBAN/RURAL RESIDENCE, 1999 AND 2009



Source: 1999: Central Census Steering Committee, “The 1999 Vietnam Population and Housing Census: Completed Census Results”, Statistics Publishing House, August-2001.

Figure 9.3 presents the proportion of households using a radio (includes radio-cassette players) in urban and rural areas for 1999 and 2009. There is nothing surprising with the contrasting trends we find with rapid increases in use of televisions and rapid declines in use of radios because they are substitutes for each other. When

the demand for one of these goods increases, the demand for the other falls, and the good with more convenient features will predominate in the market. Clearly, compared to televisions, radios have fewer conveniences, so the proportion of households using them has declined substantially over the past decade. The figure indicates that while in 1999, 45.6% of households nationwide used radios, this figure had fallen by half over the decade, to 22.5%. The extent of the decline in urban areas (from 56.1% to 26.7%) was slightly more than in rural areas (from 42.2% to 20.7%).

Table 9.7 presents the percentage distribution of household use of other basic amenities. The data indicate, compared to 10 years ago, daily life of the people has improved considerably. In 1999, many modern amenities like landline telephones, computers, washing machines, refrigerators, air conditioners were out of reach for most people, while at present, these conveniences have become widespread, especially in urban areas. In 2009, nationwide, 45.7% of households had landline telephones, 13.5% had computers, 14.9% used a washing machine, 31.6% used a refrigerator, 5.9% used an air conditioner and 72.3% used a motorcycle. In urban areas the proportion of households using these modern amenities was much higher than in rural areas, indicating that living standards of the people in urban areas are much higher than for people in rural areas.

TABLE 9.7: DISTRIBUTION OF HOUSEHOLDS BY URBAN/RURAL RESIDENCE AND USE OF BASIC HOUSEHOLD AMENITIES, 2009

<i>Unit: Percent</i>			
Basic household amenities	Total	Urban	Rural
<b>Land-line telephone</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	45.7	61.7	38.6
Don't use	54.3	38.3	61.4
<b>Computer</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	13.5	31.8	5.4
Don't use	86.5	68.2	94.6
<b>Washing machine</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	14.9	36.1	5.5
Don't use	85.1	63.9	94.5
<b>Refrigerator</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	31.6	57.4	20.2
Don't use	68.4	42.6	79.8
<b>Air conditioner</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	5.9	16.2	1.3
Don't use	94.1	83.8	98.7
<b>Motorcycle</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Use	72.3	83.2	67.5
Don't use	27.7	16.8	32.5

One especially noteworthy finding is the proportion of households using a motorcycle obtained from the 2009 Census. Statistics indicate that currently nationwide 72.3% of households use a motorcycle, in urban areas this figure is 83.2%, which is 15.7 percentage points higher than in rural areas. Although statistical data on motorcycle use are not available for 1999, direct observation by anyone indicates that the number of motor vehicles, especially motorcycles participating in traffic in Vietnam has increased rapidly in recent years. This illustrates how Vietnam's economy is flourishing, but it also brings with it not just a few concerns for policy-makers, people who participate in and direct traffic, as well as environmental protectors as the density of motor vehicles increases day by day, and the amount of land reserved for transportation networks declines, while air pollution and noise pollution continue to increase.

In sum, the general picture of housing we obtain from the 2009 Population and Housing Census, indicates abundance and vibrancy, with many points of light. Census data reflect major achievements of the nation in the process of implementing renovations, Resolution of the 9<sup>th</sup> and 10<sup>th</sup> Party Congress, and the socio-economic development strategy for 2001-2010.

**Part III**  
**TABULATED TABLES**

**A. Major findings tables**

**B. Expanded sample results tabulated tables**



## MAJOR FINDINGS TABLES

Table A.1: Some indicators about population structure by administration unit.....	139
Table A.2: Some indicators about nuptiality of population aged 15 and over by administration unit .....	142
Table A.3: Some indicators about fertility level by administration unit.....	145
Table A.4: Some indicators about mortality level by administration unit....	148
Table A.5: Some indicators about urbanization and migration by administration unit.....	150
Table A.6: Some indicators about education by administration unit.....	153
Table A.7: Some indicators about training level attained of population aged 15 and over by administration unit.....	156
Table A.8: Some indicators about labour force and employment of population in the working age by administration unit.....	159
Table A.9: Some indicators about housing conditions by administration unit.....	162
Table A.10: Some indicators about living conditions of household by administration unit.....	165
Table A.11: Some indicators about disability of population aged 5 and over by administration unit .....	168
Table A.12: Some key indicators about ethnic group and religion.....	171

## EXPANDED SAMPLE RESULTS TABULATED TABLES

Table B.1: Population by urban/rural residence, sex, socio-economic region and province/city, 1/4/2009.....	173
Table B.2: Population by urban/rural residence, sex, age group and socio-economic region, 1/4/2009.....	176
Table B.3: Population aged 15 and over by current marital status, urban/rural residence, socio-economic region and province/city.....	183

Table B.4:	Number of women aged 15-49, number of births during 12 months prior to the census (adjusted), age specific fertility rate (ASFR) by urban/rural residence, socio-economic region and province/city.....	192
Table B.5:	Rate of women aged 15-49 have given the third birth or later for 12 months preceding the census by urban/rural residence, socio-economic region and province/city.....	216
Table B.6:	Number of children ever born, number of children surviving, number of children died of women aged 15-49 by urban/rural residence, socio-economic region and province/city.....	219
Table B.7:	Proportion of deaths during 12 months prior to the census by causes of death, urban/rural residence, socio-economic region and province/city.....	222
Table B.8:	Population aged 5 years and over by place of usual residence at 1/4/2004, sex and province/city.....	231
Table B.9:	Population aged 5 years and over by place of usual residence at 1/4/2004, sex and socio-economic region.....	240
Table B.10:	Population aged 5 years and over by region that was place of usual residence at 1/4/2004 and 1/4/2009 and sex.....	241
Table B.11:	Population aged 5 years and over by province/city that was place of usual residence at 1/4/2004 and 1/4/2009 and sex.....	242
Table B.12:	Migration flow by urban/rural residence, place of usual residence at 1/4/2004 and 1/4/2009, sex and socio-economic region.....	278
Table B.13:	Population aged 5 and over by currently school attendance, sex, urban/rural residence, socio-economic region and province/city.....	281
Table B.14:	Population in the ages of primary school attending primary school by sex, urban/rural residence, socio-economic region and province/city.....	290
Table B.15:	Population in the ages of lower secondary school attending lower secondary school by sex, urban/rural residence, socio-economic region and province/city.....	299

Table B.16: Population in the ages of higher secondary school attending higher secondary school by sex, urban/rural residence, socio-economic region and province/city .....	308
Table B.17: Population in the ages of college/university attending college/university by sex, urban/rural residence, socio-economic region and province/city .....	317
Table B.18: Population aged 15 and over by literacy, sex, urban/rural residence, socio-economic region and province/city.....	326
Table B.19: Population aged 15 and over by professional and technical qualifications, urban/rural residence, socio-economic region and province/city.....	335
Table B.20: Population aged 15 and over by economically active status, sex, urban/rural residence, socio-economic region and province/city.....	344
Table B.21: Population in the working age by economically active status, sex, urban/rural residence, socio-economic region and province/city.....	353
Table B.22: Employed population aged 15 and over by occupation, urban/rural residence, socio-economic region and province/city.....	362
Table B.23: Employed population aged 15 and over by occupation, industry, urban/rural residence and socio-economic region .....	371
Table B.24: Employed population aged 15 and over by age group, industry, urban/rural residence and socio-economic region .....	380
Table B.25: Number of households have house by type of housing, urban/rural residence, socio-economic region and province/city.....	389
Table B.26: Population have dwelling, floor space and floor space per capita by construction type, urban/rural residence, socio-economic region and province/city .....	398
Table B.27: Number of households using activities appliances by urban/rural residence, socio-economic region and province/city.....	407





**Table A.1**  
SOME INDICATORS ABOUT POPULATION STRUCTURE BY ADMINISTRATION UNIT

Code	Administration	Average household size (Person/household)	Urban share of population (%)	Population density (Persons/km <sup>2</sup> )	Average annual population growth rate (%)	Sex ratio (Males/100 Females)	Total dependency ratio (%)	Ageing index (%)	Proportion of population 15–64 years (%)
<b>ENTIRE COUNTRY</b>									
	Urban	3.8	-	259	1.2	98.1	46.3	35.7	68.4
	Rural	3.7	29.6	-	3.4	95.3	39.4	37.9	71.7
		3.9	-	-	0.4	99.3	49.4	35.0	67.0
<b>Socio-economic regions</b>									
R1	Northern Midlands and Mountains	4.0	16.0	116	1.0	99.9	49.9	29.6	66.7
R2	Red River Delta	3.5	29.2	930	0.9	97.2	45.8	48.5	68.6
R3	North and South Central Coast	3.8	24.1	196	0.4	98.2	51.8	39.3	65.9
R4	Central Highlands	4.1	27.8	93	2.3	102.4	57.9	17.1	63.3
R5	Southeast	3.8	57.1	594	3.2	95.3	36.7	29.4	73.1
R6	Mekong River Delta	4.0	22.8	423	0.6	99.0	43.8	34.2	69.5
<b>63 provinces/cities</b>									
01	Ha Noi	3.6	40.8	1 926	2.1	97.0	43.7	45.1	69.6
02	Ha Giang	4.5	12.0	91	1.8	100.4	60.3	19.7	62.4
04	Cao Bang	4.1	17.2	76	0.4	98.2	50.1	36.2	66.6
06	Bac Kan	3.9	16.2	61	0.7	102.1	44.0	33.4	69.4
08	Tuyen Quang	3.9	12.9	124	0.7	101.2	45.4	31.3	68.8
10	Lao Cai	4.2	21.2	96	1.8	101.2	57.8	18.5	63.4
11	Dien Bien	4.6	15.2	51	2.5	100.7	67.8	15.8	59.6
12	Lai Chau	4.8	14.3	41	0.4	104.7	71.1	12.6	58.5
14	Son La	4.4	13.9	76	2.0	101.9	57.7	19.2	63.4
15	Yen Bai	3.9	18.9	107	0.9	99.9	51.0	29.4	66.2
17	Hoa Binh	4.0	15.2	171	0.6	99.0	42.1	33.3	70.4
19	Thai Nguyen	3.4	25.6	318	0.7	98.9	42.2	39.5	70.3
20	Lang Son	4.0	19.3	88	0.4	99.5	44.4	33.4	69.3

**Table A.1 (continued)**

Code	Administration	Average household size ( <i>Person/household</i> )	Urban share of population (%)	Population density ( <i>Persons/km2</i> )	Average annual population growth rate (%)	Sex ratio ( <i>Males/100 females</i> )	Total dependency ratio (%)	Ageing index (%)	Proportion of population 15–64 years (%)
22	Quang Ninh	3.6	50.3	188	1.3	104.8	45.5	37.0	68.7
24	Bac Giang	3.8	9.6	406	0.4	99.4	46.5	36.5	68.2
25	Phu Tho	3.6	15.9	372	0.4	97.6	46.4	45.9	68.3
26	Vinh Phuc	3.7	22.4	813	0.8	98.1	47.3	41.0	67.9
27	Bac Ninh	3.6	23.6	1 245	0.8	96.6	49.2	39.5	67.0
30	Hai Duong	3.3	19.1	1 030	0.3	95.8	45.9	54.0	68.5
31	Hai Phong	3.4	46.1	1 207	0.9	98.3	41.6	49.6	70.6
33	Hung Yen	3.4	12.3	1 222	0.5	96.5	48.2	50.8	67.5
34	Thai Binh	3.2	9.9	1 142	0.0	93.6	48.7	63.6	67.3
35	Ha Nam	3.3	9.8	913	-0.1	96.3	49.7	55.7	66.8
36	Nam Dinh	3.3	17.7	1 105	-0.3	96.3	49.4	51.5	67.0
37	Ninh Binh	3.5	17.9	647	0.2	99.0	46.2	51.7	68.4
38	Thanh Hoa	3.8	10.4	305	-0.2	98.0	46.3	47.6	68.3
40	Nghe An	3.8	12.6	177	0.2	99.0	50.2	38.9	66.6
42	Ha Tinh	3.5	14.9	204	-0.3	98.2	57.3	50.5	63.6
44	Quang Binh	4.0	15.1	105	0.6	100.4	54.1	35.2	64.9
45	Quang Tri	4.0	27.6	126	0.4	98.6	63.8	36.6	61.1
46	Thua Thien Hue	4.0	36.1	215	0.4	97.7	57.5	36.9	63.5
48	Da Nang	3.9	86.9	691	2.6	97.3	43.9	34.1	69.5
49	Quang Nam	3.7	18.6	136	0.3	95.2	54.5	43.5	64.7
51	Quang Ngai	3.7	14.7	236	0.2	97.3	53.9	45.7	65.0
52	Binh Dinh	3.7	27.8	246	0.2	95.6	54.6	41.0	64.7
54	Phu Yen	3.8	21.9	170	0.9	100.3	52.1	34.1	65.7
56	Khanh Hoa	4.0	39.7	222	1.1	97.9	48.8	31.5	67.2
58	Ninh Thuan	4.1	36.1	168	1.1	99.4	56.1	23.2	64.1

**Table A.1 (continued)**

Code	Administration	Average household size ( <i>Person/household</i> )	Urban share of population (%)	Population density ( <i>Persons/km2</i> )	Average annual population growth rate (%)	Sex ratio ( <i>Males/100 females</i> )	Total dependency ratio (%)	Ageing index (%)	Proportion of population 15–64 years (%)
60	Binh Thuan	4.1	39.4	150	1.1	102.1	52.2	26.2	65.7
62	Kon Tum	4.2	33.8	44	3.1	103.2	65.6	14.7	60.4
64	Gia Lai	4.3	28.6	82	2.7	101.2	64.2	15.8	60.9
66	Dak Lak	4.2	22.5	132	2.2	102.2	55.6	18.2	64.2
67	Dak Nong	4.1	14.8	75	1.7	108.8	58.9	11.7	62.9
68	Lam Dong	3.9	37.9	121	1.7	100.9	51.9	20.7	65.8
70	Binh Phuoc	3.9	16.8	127	2.9	103.2	50.8	18.4	66.3
72	Tay Ninh	3.8	15.8	263	1.0	99.2	42.1	32.7	70.4
74	Binh Duong	3.1	29.9	550	7.3	92.7	28.2	23.8	78.0
75	Dong Nai	3.8	33.2	421	2.2	98.5	43.9	25.6	69.5
77	Ba Ria-Vung Tau	3.8	49.8	501	2.2	100.2	45.3	26.7	68.8
79	Ho Chi Minh City	3.9	83.2	3 399	3.5	92.7	32.9	34.1	75.2
80	Long An	3.8	17.5	320	1.0	98.7	44.7	35.8	69.1
82	Tien Giang	3.8	13.8	672	0.4	96.6	45.2	39.6	68.9
83	Ben Tre	3.5	10.0	532	-0.3	96.4	44.7	48.0	69.1
84	Tra Vinh	4.0	15.3	436	0.3	97.4	42.7	34.0	70.1
86	Vinh Long	3.8	15.4	695	0.2	97.2	40.3	41.8	71.3
87	Dong Thap	4.0	17.2	493	0.6	99.9	44.6	34.6	69.2
89	An Giang	4.1	28.4	606	0.5	99.0	44.5	33.8	69.2
91	Kien Giang	4.2	26.9	265	1.2	101.9	45.4	26.2	68.8
92	Can Tho	4.1	65.8	847	0.7	98.7	39.6	35.5	71.6
93	Hau Giang	4.0	19.7	473	1.0	101.3	43.7	33.2	69.6
94	Soc Trang	4.1	19.5	389	1.0	99.0	44.1	30.1	69.4
95	Bac Lieu	4.4	26.3	331	1.5	99.5	42.6	28.4	70.1
96	Ca Mau	4.2	20.5	226	0.7	101.5	44.1	27.0	69.4

**Table A.2**  
SOME INDICATORS ABOUT NUPTIALITY OF POPULATION AGED 15 AND OVER BY ADMINISTRATION UNIT

Code	Administration	Singulate mean age at marriage - SMAM( <i>Years</i> )			Difference in SMAM between male and female	Proportion of population aged 15 and over by(%) :		
		Total	Male	Female		Single	Currently married	Widowed/divorced/separated
<b>ENTIRE COUNTRY</b>		<b>24.5</b>	<b>26.2</b>	<b>22.8</b>	<b>3.4</b>	<b>26.8</b>	<b>65.3</b>	<b>7.9</b>
Urban		26.0	27.7	24.4	3.3	30.6	61.9	7.5
Rural		23.9	25.6	22.0	3.6	25.1	66.8	8.1
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	22.7	24.2	21.3	2.9	22.7	69.9	7.4
R2	Red River Delta	24.4	26.2	22.5	3.7	24.5	67.5	8.0
R3	North and South Central Coast	25.0	26.8	23.0	3.8	27.5	63.7	8.8
R4	Central Highlands	23.5	25.2	21.8	3.4	26.0	67.4	6.6
R5	Southeast	25.8	27.4	24.2	3.1	33.8	59.1	7.1
R6	Mekong River Delta	24.4	26.1	22.6	3.5	25.6	66.2	8.2
<b>63 provinces/cities</b>								
01	Ha Noi	25.1	26.7	23.4	3.3	27.4	65.4	7.2
02	Ha Giang	21.1	22.0	20.2	1.8	20.3	72.8	6.9
04	Cao Bang	22.7	23.9	21.4	2.5	22.1	69.0	8.9
06	Bac Kan	23.4	25.0	21.8	3.2	23.4	69.5	7.1
08	Tuyen Quang	23.2	24.7	21.4	3.3	23.9	68.7	7.4
10	Lao Cai	21.9	23.1	20.6	2.5	21.6	71.9	6.5
11	Dien Bien	21.5	22.6	20.5	2.1	22.2	71.5	6.3
12	Lai Chau	20.8	21.9	19.7	2.2	19.8	74.3	5.9
14	Son La	21.2	22.2	20.1	2.1	21.1	73.4	5.5
15	Yen Bai	22.5	24.2	20.8	3.4	22.4	70.1	7.5
17	Hoa Binh	23.6	25.0	22.0	2.9	23.6	68.7	7.7
19	Thai Nguyen	24.0	25.7	22.3	3.3	24.2	67.8	8.0
20	Lang Son	23.7	24.9	22.3	2.6	24.7	67.5	7.8

**Table A.2 (continued)**

Code	Administration	Singulate mean age at marriage - SMAM(Years)			Difference in SMAM between male and female	Proportion of population aged 15 and older by(%):		
		Total	Male	Female		Single	Currently married	Widowed/divorced/separated
22	Quang Ninh	24.4	26.5	22.2	4.2	23.1	69.4	7.5
24	Bac Giang	23.2	24.8	21.6	3.2	22.2	70.1	7.7
25	Phu Tho	23.8	25.6	22.1	3.5	23.2	68.2	8.6
26	Vinh Phuc	23.5	24.9	22.1	2.8	23.8	68.1	8.1
27	Bac Ninh	23.3	24.7	21.8	2.9	22.4	69.8	7.8
30	Hai Duong	24.1	25.9	22.3	3.6	22.7	68.8	8.5
31	Hai Phong	24.7	26.6	22.7	3.9	24.7	66.7	8.6
33	Hung Yen	23.6	25.3	21.8	3.5	22.8	68.6	8.6
34	Thai Binh	24.0	26.5	21.4	5.1	21.0	69.5	9.5
35	Ha Nam	24.1	26.2	21.8	4.3	23.1	68.2	8.7
36	Nam Dinh	23.6	25.8	21.3	4.5	21.9	69.9	8.2
37	Ninh Binh	24.5	26.6	22.2	4.4	26.5	65.6	7.9
38	Thanh Hoa	24.2	25.7	22.5	3.2	25.0	66.5	8.5
40	Nghé An	24.8	26.3	23.1	3.2	27.3	64.9	7.8
42	Ha Tinh	25.2	27.4	22.9	4.5	25.6	65.1	9.3
44	Quang Binh	25.5	27.5	23.4	4.0	29.9	62.1	8.0
45	Quang Tri	24.6	27.1	22.0	5.1	25.6	65.0	9.4
46	Thua Thien Hue	26.1	28.2	24.0	4.2	31.2	60.4	8.4
48	Da Nang	26.5	28.4	24.5	4.0	34.1	57.8	8.1
49	Quang Nam	25.2	27.5	22.7	4.8	28.5	61.3	10.2
51	Quang Ngai	24.9	26.9	22.7	4.2	27.5	62.8	9.7
52	Binh Dinh	24.7	26.7	22.7	4.0	25.3	65.0	9.7
54	Phu Yen	24.6	26.6	22.5	4.1	26.8	64.9	8.3
56	Khanh Hoa	25.7	27.6	23.9	3.7	29.7	61.4	8.9
58	Ninh Thuan	24.6	26.4	22.8	3.5	28.2	63.2	8.6

**Table A.2 (continued)**

Code	Administration	Singulate mean age at marriage - SMAM(Years)			Difference in SMAM between male and female	Proportion of population aged 15 and older by(%):		
		Total	Male	Female		Single	Currently married	Widowed/divorced/separated
60	Binh Thuan	24.7	26.6	22.6	3.9	28.6	62.9	8.5
62	Kon Tum	22.9	24.5	21.3	3.2	25.0	68.1	6.9
64	Gia Lai	22.8	24.3	21.2	3.0	24.0	69.0	7.0
66	Dak Lak	23.8	25.5	22.1	3.4	27.2	66.3	6.5
67	Dak Nong	23.1	24.9	21.2	3.7	24.7	70.2	5.1
68	Lam Dong	24.2	26.1	22.3	3.8	27.0	66.2	6.8
70	Binh Phuoc	23.6	25.3	21.9	3.4	24.4	68.5	7.1
72	Tay Ninh	24.3	26.3	22.2	4.1	26.5	63.5	10.0
74	Binh Duong	24.9	25.9	24.1	1.8	36.0	58.2	5.8
75	Dong Nai	25.5	27.1	23.8	3.3	31.8	61.4	6.8
77	Ba Ria-Vung Tau	25.4	27.4	23.4	4.0	28.9	63.5	7.6
79	Ho Chi Minh City	26.6	28.2	25.1	3.1	36.7	56.4	6.9
80	Long An	24.0	25.9	22.1	3.8	24.1	67.2	8.7
82	Tien Giang	24.1	26.2	21.9	4.3	22.8	67.9	9.3
83	Ben Tre	24.1	26.5	21.7	4.8	21.0	68.4	10.6
84	Tra Vinh	24.4	25.9	22.9	3.1	25.8	65.2	9.0
86	Vinh Long	25.1	27.0	23.1	3.9	25.2	66.2	8.6
87	Dong Thap	24.2	25.9	22.4	3.5	25.2	66.8	8.0
89	An Giang	23.9	25.6	22.1	3.5	25.2	66.1	8.7
91	Kien Giang	24.5	26.1	22.8	3.4	27.9	65.0	7.1
92	Can Tho	25.2	26.9	23.5	3.4	29.5	63.1	7.4
93	Hau Giang	24.2	26.0	22.3	3.8	24.9	67.2	7.9
94	Soc Trang	24.6	26.1	23.0	3.2	27.7	64.9	7.4
95	Bac Lieu	25.0	26.3	23.7	2.6	29.7	63.6	6.7
96	Ca Mau	24.2	25.5	22.8	2.7	26.1	67.5	6.4

**Table A.3**  
SOME INDICATORS ABOUT FERTILITY LEVEL BY ADMINISTRATION UNIT

Code	Administration		Total fertility rate (Children/woman)			Crude birth rate (Live births per 1000 persons)			Sex ratio at birth (Male births per 100 female births)			Proportion of women giving birth to three children or more (%)		
			Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>ENTIRE COUNTRY</b>														
<b>Socio-economic regions</b>														
R1	Northern Midlands and Mountains		2.24	2.09	2.26	19.6	18.1	19.9	108.5	112.4	107.8	18.7	6.1	20.8
R2	Red River Delta		2.11	2.04	2.14	17.6	18.8	17.2	115.3	111.4	117.1	13.2	6.6	16.2
R3	North and South Central Coast		2.21	1.98	2.30	16.9	16.8	16.9	109.7	105.8	111.1	21.1	13.9	23.4
R4	Central Highlands		2.65	2.21	2.83	21.9	19.0	23.1	105.6	107.2	105.1	27.4	17.2	30.6
R5	Southeast		1.69	1.55	1.89	17.8	16.8	19.0	109.9	111.8	107.8	10.9	7.9	14.6
R6	Mekong River Delta		1.84	1.70	1.88	16.0	15.6	16.2	109.9	113.4	108.9	12.4	9.9	13.0
<b>63 provinces/cities</b>														
01	Ha Noi		2.08	1.99	2.14	19.2	19.1	19.2	113.2	109.5	115.8	11.4	5.4	15.5
02	Ha Giang		3.08	2.14	3.21	26.3	19.0	27.3	103.6	114.8	102.5	31.0	10.2	33.0
04	Cao Bang		2.18	1.91	2.22	18.1	15.8	18.6	104.6	115.3	102.8	20.0	6.1	22.5
06	Bac Kan		1.84	1.99	1.80	16.0	18.4	15.5	102.0	113.0	99.6	10.7	5.6	11.9
08	Tuyen Quang		2.10	2.16	2.08	18.0	16.1	18.3	102.2	99.8	102.5	10.8	3.4	11.7
10	Lao Cai		2.70	2.08	2.85	23.8	19.3	25.0	113.7	141.2	108.7	26.1	9.5	29.6
11	Dien Bien		2.55	2.25	2.57	23.4	20.0	24.0	102.8	119.6	101.0	34.6	6.7	37.9
12	Lai Chau		2.96	2.58	3.02	26.2	26.8	26.1	102.2	112.8	100.8	39.2	12.0	43.0
14	Son La		2.61	2.07	2.67	24.9	17.4	26.1	104.3	98.9	104.9	22.7	5.4	24.5
15	Yen Bai		2.38	2.21	2.39	20.5	17.7	21.2	111.6	111.1	111.7	19.6	6.1	22.2
17	Hoa Binh		1.98	2.12	1.94	17.8	18.1	17.7	116.3	109.7	117.6	7.7	4.5	8.3
19	Thai Nguyen		1.89	1.80	1.94	16.8	16.2	17.0	110.5	110.4	110.5	7.2	3.2	8.5
20	Lang Son		1.86	2.03	1.80	16.0	17.6	15.6	106.7	98.9	108.9	12.0	7.2	13.4



**Table A.3 (continued)**

Code	Administration	Total fertility rate (Children/woman)			Crude birth rate (Live births per 1000 persons)			Sex ratio at birth (Male births per 100 female births)			Proportion of women giving birth to three children or more (%)		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
22	Quang Ninh	2.20	2.22	2.13	18.3	19.4	17.2	115.0	117.6	112.1	9.6	5.3	14.5
24	Bac Giang	1.94	2.23	1.91	16.2	18.0	16.1	116.8	126.4	115.7	13.1	7.0	13.8
25	Phu Tho	2.10	2.32	2.05	17.3	19.6	16.9	111.7	111.2	111.8	9.8	4.2	11.1
26	Vinh Phuc	2.13	1.98	2.20	19.0	19.4	18.9	114.9	120.2	113.3	13.7	10.7	14.6
27	Bac Ninh	2.32	2.39	2.30	19.7	22.1	19.0	119.4	110.3	122.9	18.7	13.6	20.6
30	Hai Duong	1.99	1.77	2.08	16.2	16.4	16.2	120.2	108.0	123.4	12.8	6.8	14.3
31	Hai Phong	2.16	2.14	2.18	18.1	19.0	17.3	115.3	114.7	116.0	8.9	6.1	11.6
33	Hung Yen	2.11	2.12	2.11	16.9	18.6	16.7	130.7	111.8	133.9	14.1	9.6	14.9
34	Thai Binh	2.08	2.02	2.08	14.7	15.7	14.6	111.6	109.7	111.8	16.0	8.1	16.9
35	Ha Nam	2.07	2.12	2.06	14.9	17.5	14.6	109.5	132.1	106.8	17.2	8.8	18.3
36	Nam Dinh	2.25	2.11	2.29	16.3	16.7	16.2	116.4	107.0	118.6	18.4	8.4	20.6
37	Ninh Binh	2.04	2.12	2.01	15.4	16.5	15.2	110.4	99.4	113.1	15.8	6.9	17.9
38	Thanh Hoa	1.89	1.87	1.89	14.4	15.9	14.2	110.7	108.3	111.0	14.4	8.1	15.3
40	Nghe An	2.55	1.85	2.70	19.6	15.8	20.2	109.3	110.0	109.2	21.1	9.0	22.8
42	Ha Tinh	2.46	2.45	2.46	15.7	19.7	15.0	103.2	99.0	104.1	26.7	15.4	29.3
44	Quang Binh	2.37	2.32	2.38	17.8	18.8	17.6	104.4	101.5	105.0	25.0	14.2	27.0
45	Quang Tri	2.85	2.34	3.10	19.2	18.7	19.4	105.2	91.4	110.9	34.1	22.5	38.3
46	Thua Thien Hue	2.26	1.96	2.50	16.2	15.7	16.5	109.6	105.0	112.2	27.9	18.3	33.0
48	Da Nang	2.14	2.10	2.46	18.6	18.6	18.7	105.4	105.7	103.7	13.9	12.4	23.4
49	Quang Nam	2.30	2.21	2.32	16.7	17.6	16.5	112.8	114.3	112.4	24.2	15.3	26.4
51	Quang Ngai	2.09	1.87	2.12	15.8	14.8	16.0	115.1	120.8	114.3	18.9	12.0	20.0
52	Binh Dinh	2.22	1.89	2.39	16.7	16.1	16.9	113.8	104.6	117.4	19.2	12.3	21.7
54	Phu Yen	1.96	1.94	1.97	15.9	16.6	15.7	110.1	96.3	114.6	18.8	14.8	20.0
56	Khanh Hoa	2.04	1.81	2.19	17.1	15.6	18.1	108.1	105.9	109.4	18.6	11.4	22.6
58	Ninh Thuan	2.40	2.07	2.59	19.2	17.0	20.5	110.8	114.2	109.2	27.2	17.5	31.9

**Table A.3 (continued)**

Code	Administration			Total fertility rate (Children/woman)			Crude birth rate (Live births per 1000 persons)			Sex ratio at birth (Male births per 100 female births)			Proportion of women giving birth to three children or more (%)		
				Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
60	Binh Thuan	2.07	1.89	2.20	16.6	15.5	17.3	112.9	104.5	118.0	22.7	18.5	25.1		
62	Kon Tum	3.45	2.75	3.87	28.5	23.6	31.0	103.6	107.4	102.2	34.5	21.8	39.5		
64	Gia Lai	2.88	2.28	3.13	23.9	19.1	25.9	103.2	110.2	101.1	31.5	19.3	35.1		
66	Dak Lak	2.45	2.21	2.53	19.7	18.6	20.1	104.9	88.9	109.7	25.4	15.8	28.0		
67	Dak Nong	2.72	2.22	2.81	22.8	19.6	23.3	102.2	121.2	99.7	27.6	19.0	28.9		
68	Lam Dong	2.43	2.01	2.72	20.3	17.6	21.9	112.6	121.3	108.5	21.2	14.3	24.6		
70	Binh Phuoc	2.45	2.15	2.51	21.4	20.3	21.6	108.3	120.9	106.1	20.5	11.9	22.1		
72	Tay Ninh	1.79	1.72	1.80	15.8	14.2	16.1	112.0	104.1	113.3	9.4	6.1	10.0		
74	Binh Duong	1.70	1.49	1.79	23.0	18.7	24.8	96.7	100.2	95.3	7.8	7.4	8.0		
75	Dong Nai	2.07	1.99	2.11	19.8	21.9	18.8	112.6	118.5	109.3	16.1	8.7	20.4		
77	Ba Ria-Vung Tau	2.01	1.94	2.10	17.7	18.4	17.0	111.0	113.6	108.3	15.5	10.2	21.3		
79	Ho Chi Minh City	1.45	1.41	1.68	15.8	15.9	15.7	112.3	111.4	116.0	7.5	7.4	7.8		
80	Long An	1.85	1.60	1.90	15.8	13.7	16.2	102.9	109.2	101.9	10.9	7.2	11.6		
82	Tien Giang	1.94	1.77	1.97	15.6	14.3	15.8	111.1	121.0	109.7	11.7	9.7	12.0		
83	Ben Tre	1.81	1.51	1.84	13.5	12.0	13.6	100.5	95.1	101.0	7.3	4.7	7.5		
84	Tra Vinh	1.86	1.61	1.91	16.9	15.2	17.2	112.7	115.6	112.2	11.7	7.9	12.3		
86	Vinh Long	1.63	1.35	1.69	13.7	11.9	14.0	112.3	128.7	110.0	7.4	4.8	7.8		
87	Dong Thap	1.87	1.80	1.89	16.0	16.1	16.0	108.5	111.8	107.8	11.4	8.1	12.0		
89	An Giang	1.97	1.83	2.02	17.6	16.8	18.0	113.7	115.6	113.1	13.4	10.7	14.4		
91	Kien Giang	1.84	1.75	1.88	16.7	16.1	16.9	110.6	116.7	108.5	15.8	13.6	16.6		
92	Can Tho	1.72	1.63	1.93	15.9	15.5	16.7	114.1	112.1	117.6	10.6	8.9	13.7		
93	Hau Giang	1.96	1.90	1.97	17.0	17.2	17.0	107.6	110.0	107.0	12.7	11.1	13.1		
94	Soc Trang	1.79	1.75	1.80	15.8	16.1	15.7	109.8	107.7	110.4	17.2	10.0	19.0		
95	Bac Lieu	1.75	1.73	1.75	16.6	16.1	16.8	109.3	104.1	111.4	14.8	14.1	15.0		
96	Ca Mau	1.75	1.70	1.76	16.4	16.6	16.4	112.7	121.4	110.5	12.6	10.0	13.3		

**Table A.4**  
SOME INDICATORS ABOUT MORTALITY LEVEL BY ADMINISTRATION UNIT

Code	Administration	Crude death rate (deaths per 1000 persons)	Infant mortality rate (Infant deaths per 1000 live births)	Life expectancy at birth(Year)		
				Total	Male	Female
<b>ENTIRE COUNTRY</b>		<b>6.8</b>	<b>16.0</b>	<b>72.8</b>	<b>70.2</b>	<b>75.6</b>
	Urban	5.5	9.4	75.6	73.2	78.1
	Rural	7.4	18.7	71.9	69.2	74.7
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	6.6	24.5	70.0	67.2	73.0
R2	Red River Delta	7.2	12.4	74.2	71.7	76.9
R3	North and South Central Coast	7.1	17.2	72.4	69.8	75.2
R4	Central Highlands	6.1	27.3	69.1	66.3	72.2
R5	Southeast	6.3	10.0	75.3	72.9	77.8
R6	Mekong River Delta	6.8	13.3	73.8	71.3	76.6
<b>63 provinces/cities</b>						
01	Ha Noi	6.0	10.7	74.9	72.5	77.5
02	Ha Giang	6.9	37.5	66.3	63.5	69.4
04	Cao Bang	8.7	28.7	68.7	65.8	71.8
06	Bac Kan	7.1	19.9	71.5	68.7	74.3
08	Tuyen Quang	6.2	19.9	71.5	68.7	74.3
10	Lao Cai	6.1	32.0	66.8	64.0	69.9
11	Dien Bien	7.4	39.7	65.8	62.9	68.9
12	Lai Chau	8.0	47.7	63.8	60.8	67.0
14	Son La	6.0	27.5	69.1	66.2	72.1
15	Yen Bai	6.3	28.7	68.7	65.8	71.8
17	Hoa Binh	6.4	19.9	71.5	68.7	74.3
19	Thai Nguyen	6.9	14.8	73.3	70.7	76.0
20	Lang Son	7.3	19.7	71.5	68.8	74.4
22	Quang Ninh	6.2	16.1	72.8	70.2	75.6
24	Bac Giang	5.5	17.2	72.4	69.8	75.2
25	Phu Tho	6.5	18.8	71.8	69.2	74.7
26	Vinh Phuc	7.3	12.9	74.0	71.5	76.7
27	Bac Ninh	7.1	13.2	73.9	71.3	76.6
30	Hai Duong	7.7	12.9	74.0	71.5	76.7
31	Hai Phong	7.6	11.8	74.5	72.0	77.1
33	Hung Yen	7.5	13.2	73.9	71.3	76.6
34	Thai Binh	8.9	11.8	74.5	72.0	77.1
35	Ha Nam	7.1	15.9	72.9	70.3	75.7
36	Nam Dinh	8.2	13.5	73.8	71.2	76.5
37	Ninh Binh	8.6	15.9	72.9	70.3	75.6

**Table A.4 (continued)**

Code	Administration	Crude death rate (deaths per 1000 persons)	Infant mortality rate (Infant deaths per 1000 live births)	Life expectancy at birth(Year)		
				Total	Male	Female
38	Thanh Hoa	7.7	17.0	72.5	69.8	75.2
40	Nghe An	7.0	18.5	71.9	69.3	74.8
42	Ha Tinh	8.9	18.2	72.0	69.4	74.8
44	Quang Binh	7.3	20.9	71.1	68.4	74.0
45	Quang Tri	7.7	38.0	66.2	63.3	69.3
46	Thua Thien Hue	7.1	23.0	70.5	67.7	73.4
48	Da Nang	6.7	11.0	74.8	72.4	77.4
49	Quang Nam	7.1	21.0	71.1	68.3	74.0
51	Quang Ngai	6.2	20.0	71.4	68.7	74.3
52	Binh Dinh	7.3	18.5	71.9	69.3	74.8
54	Phu Yen	5.7	21.0	71.1	68.3	74.0
56	Khanh Hoa	6.3	16.5	72.6	70.0	75.4
58	Ninh Thuan	6.2	22.6	70.6	67.8	73.5
60	Binh Thuan	6.1	15.0	73.2	70.6	76.0
62	Kon Tum	8.4	38.2	66.2	63.3	69.3
64	Gia Lai	6.3	25.8	69.6	66.7	72.5
66	Dak Lak	5.9	22.1	70.7	68.0	73.7
67	Dak Nong	5.5	26.8	69.3	66.4	72.3
68	Lam Dong	5.7	14.6	73.4	70.8	76.1
70	Binh Phuoc	7.0	19.0	71.8	69.1	74.6
72	Tay Ninh	7.5	14.0	73.6	71.0	76.3
74	Binh Duong	5.6	9.8	75.4	73.0	77.9
75	Dong Nai	6.6	9.8	75.4	73.0	77.9
77	Ba Ria-Vung Tau	6.6	10.0	75.3	72.9	77.8
79	Ho Chi Minh City	6.1	8.9	75.8	73.4	78.3
80	Long An	6.4	11.0	74.8	72.4	77.4
82	Tien Giang	7.4	12.0	74.4	71.9	77.0
83	Ben Tre	7.5	13.0	74.0	71.4	76.7
84	Tra Vinh	7.4	17.0	72.5	69.8	75.2
86	Vinh Long	6.9	12.0	74.4	71.9	77.0
87	Dong Thap	7.6	16.0	72.8	70.2	75.6
89	An Giang	8.0	17.0	72.5	69.8	75.2
91	Kien Giang	5.6	15.0	73.2	70.6	76.0
92	Can Tho	6.7	9.6	75.5	73.1	78.0
93	Hau Giang	6.8	12.0	74.4	71.9	77.0
94	Soc Trang	6.2	17.0	72.5	69.8	75.2
95	Bac Lieu	5.8	14.0	73.6	71.0	76.3
96	Ca Mau	5.6	15.0	73.2	70.6	76.0

**Table A.5**  
SOME INDICATORS ABOUT URBANIZATION AND MIGRATION BY ADMINISTRATION UNIT

Code	Administration	Average annual urban population growth rate (%)	In-migration rate ( <i>In-migrants per 1000 persons</i> )			Out-migration rate ( <i>Out-migrants per 1000 persons</i> )			Net-migration rate ( <i>Net-migrants per thousand persons</i> )		
			Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>ENTIRE COUNTRY - URBAN</b>											
<b>Socio-economic regions</b>											
R1	Northern Midlands and Mountains	2.4	9.1	9.4	8.7	27.0	24.6	29.3	-17.9	-15.1	-20.6
R2	Red River Delta	4.2	16.1	15.1	17.2	18.5	19.5	17.5	-2.3	-4.4	-0.4
R3	North and South Central Coast	2.7	6.4	6.3	6.4	44.8	41.9	47.6	-38.4	-35.6	-41.2
R4	Central Highlands	2.5	36.3	37.0	35.7	27.4	25.7	29.2	8.9	11.3	6.5
R5	Southeast	3.6	126.7	121.8	131.3	9.7	10.2	9.3	117.0	111.6	122.0
R6	Mekong River Delta	3.4	4.4	4.3	4.5	46.5	43.4	49.5	-42.1	-39.2	-44.9
<b>63 provinces/cities</b>											
01	Ha Noi	4.2	65.3	62.6	67.9	15.8	16.9	14.8	49.5	45.7	53.0
02	Ha Giang	3.1	11.2	10.8	11.6	15.6	13.7	17.4	-4.4	-2.9	-5.8
04	Cao Bang	2.8	18.7	23.2	14.3	32.6	29.5	35.6	-13.9	-6.3	-21.3
06	Bac Kan	2.0	23.4	23.8	22.9	35.4	28.0	42.9	-12.0	-4.2	-20.0
08	Tuyen Quang	4.2	12.0	9.9	14.0	41.2	34.7	47.8	-29.3	-24.7	-33.8
10	Lao Cai	3.5	19.6	19.8	19.4	22.5	21.4	23.6	-2.9	-1.6	-4.2
11	Dien Bien	4.7	16.2	16.9	15.5	19.3	19.8	18.8	-3.1	-2.9	-3.3
12	Lai Chau	0.6	48.8	54.0	43.5	14.5	13.5	15.5	34.3	40.4	28.0
14	Son La	4.3	13.8	15.1	12.5	11.3	9.8	12.8	2.5	5.3	-0.3
15	Yen Bai	0.6	10.7	10.4	11.1	31.3	27.8	34.8	-20.6	-17.4	-23.7
17	Hoa Binh	1.6	14.9	13.7	16.1	31.4	27.5	35.2	-16.5	-13.8	-19.1
19	Thai Nguyen	2.3	30.2	30.3	30.1	39.6	38.1	41.0	-9.4	-7.8	-11.0
20	Lang Son	0.9	13.0	13.7	12.3	36.5	29.4	43.6	-23.5	-15.7	-31.3
22	Quang Ninh	2.3	28.5	30.1	27.0	24.6	24.0	25.2	4.0	6.1	1.8

**Table A.5 (continued)**

Code	Administration	Average annual urban population growth rate (%)	In-migration rate ( <i>In-migrants per 1000 persons</i> )			Out-migration rate ( <i>Out-migrants per 1000 persons</i> )			Net-migration rate ( <i>Net-migrants per thousand persons</i> )		
			Total	Male	Female	Total	Male	Female	Total	Male	Female
24	Bac Giang	2.1	8.0	6.5	9.6	51.5	50.2	52.9	-43.5	-43.7	-43.3
25	Phu Tho	1.7	11.5	8.9	14.0	48.1	45.0	51.1	-36.6	-36.1	-37.0
26	Vinh Phuc	8.9	22.4	21.7	23.0	50.9	49.1	52.7	-28.5	-27.3	-29.7
27	Bac Ninh	10.2	31.9	28.9	34.7	44.5	45.2	43.9	-12.6	-16.3	-9.2
30	Hai Duong	3.7	21.3	18.4	24.0	42.8	44.7	41.0	-21.6	-26.3	-17.1
31	Hai Phong	4.0	28.1	28.4	27.9	19.1	18.6	19.6	9.0	9.8	8.3
33	Hung Yen	3.3	27.2	24.8	29.4	46.9	46.2	47.6	-19.8	-21.4	-18.2
34	Thai Binh	5.6	8.1	6.1	9.8	64.8	66.3	63.5	-56.8	-60.1	-53.7
35	Ha Nam	4.9	12.1	9.3	14.7	65.6	66.0	65.2	-53.5	-56.7	-50.4
36	Nam Dinh	3.3	11.2	9.7	12.7	64.5	66.8	62.3	-53.2	-57.1	-49.6
37	Ninh Binh	3.6	17.7	19.9	15.4	62.7	58.8	66.6	-45.1	-38.9	-51.1
38	Thanh Hoa	1.2	6.3	6.4	6.3	74.3	69.9	78.5	-67.9	-63.5	-72.2
40	Nghe An	2.4	10.6	10.4	10.7	57.0	49.5	64.3	-46.4	-39.1	-53.6
42	Ha Tinh	4.4	11.5	11.9	11.2	76.0	69.7	82.2	-64.5	-57.7	-71.1
44	Quang Binh	2.5	9.7	9.7	9.7	57.7	48.9	66.5	-48.0	-39.1	-56.8
45	Quang Tri	2.1	11.9	11.1	12.7	51.1	51.6	50.6	-39.2	-40.5	-37.9
46	Thua Thien Hue	2.5	27.0	25.2	28.6	49.6	47.5	51.7	-22.7	-22.2	-23.1
48	Da Nang	3.5	100.6	91.9	108.9	23.9	26.8	21.0	76.7	65.1	87.8
49	Quang Nam	2.6	11.9	11.3	12.4	52.0	50.4	53.6	-40.2	-39.2	-41.1
51	Quang Ngai	2.7	7.4	6.5	8.3	57.2	55.2	59.1	-49.8	-48.7	-50.8
52	Binh Dinh	1.7	13.6	13.4	13.7	53.8	52.6	54.8	-40.2	-39.2	-41.1
54	Phu Yen	2.5	10.1	11.4	8.8	37.8	33.9	41.6	-27.7	-22.6	-32.8
56	Khanh Hoa	2.0	20.7	17.6	23.7	28.2	29.3	27.1	-7.5	-11.7	-3.5
58	Ninh Thuan	5.4	11.1	11.6	10.7	44.2	42.6	45.8	-33.1	-31.1	-35.0
60	Binh Thuan	3.7	14.8	15.2	14.4	38.1	32.9	43.3	-23.2	-17.7	-28.8

**Table A.5 (continued)**

Code	Administration	Average annual urban population growth rate (%)	In-migration rate (In-migrants per 1000 persons)			Out-migration rate (Out-migrants per 1000 persons)			Net-migration rate (Net-migrants per thousand persons)		
			Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	3.7	46.4	50.9	41.9	19.5	20.1	19.0	26.9	30.8	22.9
64	Gia Lai	4.0	34.8	34.8	34.7	24.3	24.6	24.0	10.5	10.3	10.7
66	Dak Lak	2.1	30.7	31.5	29.8	41.7	38.3	45.2	-11.0	-6.8	-15.4
67	Dak Nong		94.3	97.2	91.1	28.4	25.8	31.3	65.8	71.4	59.8
68	Lam Dong	1.5	49.0	47.4	50.6	41.8	40.5	43.1	7.2	6.8	7.5
70	Binh Phuoc	3.7	45.9	43.8	48.1	46.6	43.3	49.9	-0.7	0.5	-1.8
72	Tay Ninh	2.5	17.5	15.8	19.1	36.9	35.5	38.2	-19.4	-19.6	-19.2
74	Binh Duong	7.2	365.9	354.0	376.8	25.4	24.9	25.9	340.4	329.1	350.9
75	Dong Nai	3.1	104.0	100.0	107.8	37.9	38.2	37.6	66.1	61.8	70.2
77	Ba Ria-Vung Tau	4.0	62.4	63.6	61.2	41.2	38.8	43.5	21.3	24.8	17.7
79	Ho Chi Minh City	3.4	156.4	153.6	159.0	20.8	22.7	19.0	135.7	130.9	140.0
80	Long An	1.7	29.7	27.4	32.0	49.4	44.4	54.3	-19.7	-17.1	-22.3
82	Tien Giang	0.9	15.7	12.4	18.8	58.4	54.6	62.1	-42.8	-42.1	-43.4
83	Ben Tre	1.5	11.4	9.2	13.5	78.3	71.5	84.8	-66.8	-62.3	-71.2
84	Tra Vinh	2.2	11.7	10.5	12.9	72.4	68.6	76.1	-60.7	-58.1	-63.2
86	Vinh Long	1.0	22.5	20.9	24.1	74.4	70.8	77.8	-51.8	-49.9	-53.7
87	Dong Thap	2.4	12.3	10.1	14.4	57.7	50.8	64.5	-45.4	-40.7	-50.1
89	An Giang	3.2	9.2	7.8	10.7	55.1	49.7	60.4	-45.9	-42.0	-49.7
91	Kien Giang	3.2	12.7	12.6	12.9	46.4	41.0	51.7	-33.6	-28.5	-38.8
92	Can Tho	8.6	50.8	46.6	54.8	47.6	43.4	51.7	3.2	3.2	3.2
93	Hau Giang		16.5	12.0	20.9	54.0	48.1	59.9	-37.5	-36.1	-39.0
94	Soc Trang	1.8	9.4	8.2	10.6	56.9	53.5	60.3	-47.5	-45.2	-49.7
95	Bac Lieu	2.3	7.7	6.4	8.9	54.1	49.1	59.1	-46.5	-42.7	-50.2
96	Ca Mau	1.7	7.0	6.4	7.5	63.9	61.7	66.2	-57.0	-55.3	-58.7

**Table A.6**  
SOME INDICATORS ABOUT EDUCATION BY ADMINISTRATION UNIT

Code	Administration	Literacy rate of population aged 15 and over (%)			Total enrollment rate (%)				Net enrollment rate (%)			
		Total	Male	Female	Primary	Lower-secondary	Higher-secondary	College and University	Primary	Lower-secondary	Higher-secondary	College and University
<b>ENTIRE COUNTRY</b>		<b>93.5</b>	<b>95.8</b>	<b>91.4</b>	<b>102.9</b>	<b>89.5</b>	<b>64.4</b>	<b>25.1</b>	<b>95.5</b>	<b>82.6</b>	<b>56.7</b>	<b>16.3</b>
Urban		97.0	98.0	96.0	101.6	93.8	76.5	54.0	97.2	88.8	68.4	36.2
Rural		92.0	94.8	89.3	103.3	88.2	60.3	11.1	94.9	80.6	52.8	6.7
<b>Socio-economic regions</b>												
R1	Northern Midlands and Mountains	87.3	92.0	82.8	103.0	88.1	57.3	12.0	92.0	77.2	48.6	5.7
R2	Red River Delta	97.1	98.7	95.6	102.4	98.6	81.3	39.8	97.8	93.9	74.9	27.1
R3	North and South Central Coast	93.9	96.3	91.7	102.5	93.6	69.0	22.4	96.4	86.8	61.9	14.2
R4	Central Highlands	88.7	92.3	85.1	104.1	83.7	57.9	13.7	93.1	74.9	48.7	7.0
R5	Southeast	96.4	97.4	95.4	102.0	89.5	60.9	34.7	96.8	83.5	52.7	23.5
R6	Mekong River Delta	91.6	93.9	89.5	103.9	78.1	48.5	13.3	94.3	71.5	40.4	8.1
<b>63 provinces/cities</b>												
01	Ha Noi	97.6	99.0	96.3	102.2	98.4	85.2	62.4	97.8	94.1	78.1	43.5
02	Ha Giang	65.5	76.0	55.1	103.8	67.1	34.5	6.8	84.0	51.7	25.7	1.4
04	Cao Bang	82.2	87.2	77.4	107.1	83.4	68.7	6.7	89.7	70.6	51.5	1.3
06	Bac Kan	89.6	92.7	86.5	106.1	89.5	59.7	8.4	95.2	79.0	49.4	1.6
08	Tuyen Quang	92.2	95.1	89.3	104.0	87.9	57.8	4.9	96.7	82.0	51.7	1.9
10	Lao Cai	77.5	84.7	70.6	100.0	83.9	44.2	7.5	89.3	72.5	35.7	1.5
11	Dien Bien	67.6	80.7	54.8	99.0	76.2	47.4	7.6	82.8	60.0	33.3	3.1
12	Lai Chau	57.4	71.9	42.7	98.3	67.2	29.4	7.4	81.7	50.9	20.0	1.1
14	Son La	75.2	86.7	63.8	106.0	82.2	46.0	8.5	86.0	62.2	33.3	4.6
15	Yen Bai	86.6	91.4	81.9	101.8	85.9	48.3	6.9	92.6	76.9	42.1	2.1
17	Hoa Binh	95.0	96.8	93.2	103.4	96.6	61.5	13.6	96.2	86.6	52.8	4.4
19	Thai Nguyen	96.5	97.9	95.2	101.7	97.4	70.8	40.3	97.6	91.5	63.3	27.4
20	Lang Son	93.3	95.7	90.9	105.9	97.7	61.8	5.7	96.5	84.7	51.1	1.2



**Table A.6 (continued)**

Code	Administration	Literacy rate of population aged 15 and over (%)			Total enrollment rate (%)				Net enrollment rate (%)			
		Total	Male	Female	Primary	Lower-secondary	Higher-secondary	College and University	Primary	Lower-secondary	Higher-secondary	College and University
22	Quang Ninh	95.3	97.2	93.3	103.1	96.2	77.5	22.2	97.3	90.1	70.3	9.6
24	Bac Giang	96.3	98.0	94.6	102.5	97.6	69.7	7.6	97.6	91.7	64.0	2.1
25	Phu Tho	96.7	98.2	95.2	102.7	97.2	66.3	14.6	97.2	91.3	61.0	7.6
26	Vinh Phuc	97.1	98.6	95.7	102.9	98.4	81.3	22.1	97.3	92.7	73.5	14.7
27	Bac Ninh	96.9	98.7	95.1	101.6	97.6	81.7	24.2	98.6	94.4	76.4	15.9
30	Hai Duong	97.0	98.8	95.2	102.0	100.0	81.7	21.6	98.1	95.0	76.0	16.1
31	Hai Phong	97.6	98.9	96.4	102.6	98.0	84.0	43.6	97.9	94.0	77.7	28.8
33	Hung Yen	96.9	98.7	95.2	103.3	99.1	76.9	26.6	97.6	92.4	69.9	20.6
34	Thai Binh	97.0	98.8	95.4	102.2	99.1	84.6	17.8	97.9	94.9	79.2	11.0
35	Ha Nam	96.9	98.6	95.3	102.0	99.1	74.7	14.4	98.0	94.3	69.2	9.1
36	Nam Dinh	97.0	98.8	95.3	102.6	99.2	75.1	21.4	98.0	94.9	70.0	15.1
37	Ninh Binh	97.1	98.7	95.6	103.2	100.2	75.6	17.3	97.4	93.2	68.1	9.2
38	Thanh Hoa	94.8	97.0	92.7	103.6	96.3	71.3	13.4	95.5	87.5	63.6	6.9
40	Nghe An	95.2	97.1	93.4	103.4	97.2	67.1	22.5	95.7	88.2	60.0	15.0
42	Ha Tinh	96.7	98.3	95.2	102.0	99.5	82.6	13.6	97.7	93.2	75.1	6.0
44	Quang Binh	95.7	97.6	94.0	102.7	95.2	65.2	13.6	96.7	88.5	59.5	5.9
45	Quang Tri	90.7	95.1	86.5	101.1	90.9	78.2	15.7	94.5	85.7	69.3	5.1
46	Thua Thien Hue	90.5	95.1	86.2	103.3	90.4	68.2	43.4	97.0	84.5	59.7	28.3
48	Da Nang	97.1	98.7	95.7	101.4	98.3	82.4	68.5	98.5	93.9	75.1	50.6
49	Quang Nam	94.1	96.9	91.6	102.1	97.2	73.3	13.3	97.8	91.5	66.4	8.7
51	Quang Ngai	91.8	95.1	88.8	103.0	95.0	70.2	15.8	97.0	88.3	63.2	11.3
52	Binh Dinh	95.0	97.6	92.7	102.9	96.6	71.1	25.6	97.9	89.9	64.8	16.3
54	Phu Yen	93.5	96.1	91.0	101.1	88.9	58.5	17.6	96.6	84.1	53.5	11.2
56	Khanh Hoa	93.3	95.2	91.5	100.8	86.7	61.9	28.0	96.9	82.1	55.4	20.1
58	Ninh Thuan	86.0	88.8	83.3	101.8	74.9	53.1	7.0	91.6	67.8	45.3	1.8

**Table A.6 (continued)**

Code	Administration	Literacy rate of population aged 15 and over (%)			Total enrollment rate (%)				Net enrollment rate (%)			
		Total	Male	Female	Primary	Lower-secondary	Higher-secondary	College and University	Primary	Lower-secondary	Higher-secondary	College and University
60	Binh Thuan	91.2	92.8	89.7	101.2	82.7	55.1	8.4	96.4	77.3	48.3	2.7
62	Kon Tum	84.5	90.1	79.0	103.3	84.5	43.6	15.5	94.0	73.8	37.9	6.8
64	Gia Lai	80.5	86.6	74.5	100.5	71.1	45.6	5.7	87.5	62.8	38.9	1.7
66	Dak Lak	91.4	93.9	88.9	106.1	87.7	65.0	14.9	94.8	78.5	53.6	7.4
67	Dak Nong	90.8	93.5	87.9	109.4	84.2	55.4	4.2	93.6	71.7	44.0	1.1
68	Lam Dong	93.6	95.8	91.4	103.1	91.5	65.3	23.5	97.1	84.8	56.5	14.5
70	Binh Phuoc	91.9	94.2	89.6	105.4	82.9	54.4	10.0	95.0	73.6	44.6	1.8
72	Tay Ninh	92.3	93.9	90.7	103.3	80.7	46.5	5.2	96.2	75.9	40.7	2.1
74	Binh Duong	96.7	97.4	96.1	100.1	83.9	39.4	18.6	95.3	77.0	33.4	13.0
75	Dong Nai	96.0	97.3	94.7	103.1	92.1	63.0	21.4	97.1	85.6	55.2	13.4
77	Ba Ria-Vung Tau	95.4	96.7	94.2	103.2	90.9	66.8	20.6	96.8	84.0	58.4	13.2
79	Ho Chi Minh City	97.6	98.3	96.9	100.8	92.0	67.7	50.3	97.5	87.2	58.6	35.0
80	Long An	94.9	96.7	93.1	102.7	87.6	56.5	13.5	97.0	82.3	49.5	8.5
82	Tien Giang	94.1	96.2	92.1	101.5	88.1	54.9	10.3	97.5	84.2	49.8	6.6
83	Ben Tre	93.6	95.8	91.5	102.5	90.4	65.6	8.7	97.4	84.8	58.9	3.5
84	Tra Vinh	86.4	90.5	82.6	102.2	75.0	47.0	14.1	94.0	70.2	39.6	8.1
86	Vinh Long	93.9	95.9	92.0	102.2	91.4	68.0	24.3	97.6	86.4	59.9	17.2
87	Dong Thap	90.8	93.1	88.4	103.6	77.6	51.2	11.9	95.4	73.4	43.5	7.9
89	An Giang	88.2	90.7	85.7	101.8	69.9	38.9	9.9	92.3	64.4	33.0	6.0
91	Kien Giang	91.4	93.6	89.3	106.8	73.8	42.8	7.6	92.5	64.6	32.8	4.2
92	Can Tho	93.5	95.2	91.9	102.5	80.0	52.8	37.9	95.5	74.6	44.8	25.3
93	Hau Giang	91.9	94.3	89.5	105.8	76.9	45.8	13.3	94.7	68.6	35.3	6.7
94	Soc Trang	86.5	89.5	83.7	106.4	67.5	38.5	8.0	90.6	57.5	28.1	4.6
95	Bac Lieu	92.3	93.9	90.8	106.1	71.2	38.0	8.1	91.8	61.4	28.7	5.0
96	Ca Mau	95.1	96.3	93.9	107.2	71.5	39.5	9.2	91.0	59.7	27.5	4.0

**Table A.7**

SOME INDICATORS ABOUT TRAINING LEVEL ATTAINED OF POPULATION AGED 15 AND OVER BY ADMINISTRATION UNIT

Code	Administration	Proportion of population by education level(%)				Proportion of population by professional and technical qualifications (%)				
		Never attended	Not completed primary	Completed primary	Completed lower-secondary	Completed higher-secondary	Completed short-term training	Completed vocational	Completed college	Completed bachelor and higher
<b>ENTIRE COUNTRY</b>										
	Urban	2.5	8.8	20.4	24.1	18.9	4.4	7.6	2.5	10.8
	Rural	6.8	17.1	28.0	31.0	9.1	1.8	3.5	1.2	1.5
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	11.6	13.4	23.5	28.7	9.5	2.4	6.4	1.8	2.8
R2	Red River Delta	2.3	7.5	15.0	39.3	16.5	3.5	6.8	2.3	6.8
R3	North and South Central Coast	4.7	13.6	25.7	32.1	11.6	2.1	4.8	1.7	3.6
R4	Central Highlands	10.3	13.7	30.3	27.6	8.4	1.9	3.8	1.3	2.8
R5	Southeast	3.0	12.1	28.0	24.8	16.5	3.6	3.8	1.6	6.6
R6	Mekong River Delta	6.9	26.7	36.1	17.4	6.4	1.4	2.2	0.9	2.1
<b>63 provinces/cities</b>										
01	Ha Noi	2.0	6.0	14.9	28.0	22.2	3.6	7.5	2.5	13.3
02	Ha Giang	33.7	15.8	19.0	17.5	5.1	0.9	4.8	1.2	2.1
04	Cao Bang	16.4	15.0	22.1	21.5	9.5	2.6	8.5	1.6	2.7
06	Bac Kan	9.1	14.8	26.5	27.4	8.7	2.1	6.7	1.7	2.9
08	Tuyen Quang	6.8	13.6	25.2	29.0	12.4	2.1	6.6	1.6	2.6
10	Lao Cai	21.6	14.4	20.3	24.0	5.9	2.2	6.8	1.9	2.8
11	Dien Bien	31.6	15.6	19.6	18.1	3.8	1.3	5.1	2.1	2.7
12	Lai Chau	41.1	18.2	16.3	12.7	2.1	1.3	5.1	1.6	1.5
14	Son La	23.9	17.8	23.0	18.9	6.6	1.5	4.7	1.5	2.2
15	Yen Bai	12.1	12.8	23.5	29.5	9.1	2.1	6.3	1.8	2.8
17	Hoa Binh	3.2	13.6	27.9	30.4	10.9	2.2	7.0	2.1	2.7
19	Thai Nguyen	2.6	9.6	24.4	32.3	12.6	3.6	8.6	2.1	4.1
20	Lang Son	5.1	18.2	29.0	26.0	9.1	2.1	6.2	1.9	2.5

**Table A.7 (continued)**

Code	Administration	Proportion of population by education level(%)					Proportion of population by professional and technical qualifications (%)			
		Never attended	Not completed primary	Completed primary	Completed lower-secondary	Completed higher-secondary	Completed short-term training	Completed vocational	Completed college	Completed bachelor and higher
22	Quang Ninh	4.2	10.0	17.1	27.6	12.4	8.6	11.8	2.7	5.7
24	Bac Giang	3.0	11.1	27.0	37.1	9.7	3.0	5.0	1.8	2.3
25	Phu Tho	2.4	9.3	18.9	40.4	13.6	3.0	7.2	1.8	3.3
26	Vinh Phuc	2.1	9.0	21.7	38.6	15.3	2.7	5.8	1.9	2.8
27	Bac Ninh	2.7	8.8	21.9	38.6	13.5	2.9	6.3	1.8	3.6
30	Hai Duong	2.5	7.3	10.2	51.3	14.7	3.2	5.8	2.1	2.9
31	Hai Phong	2.1	6.4	14.5	38.0	18.7	3.4	8.1	2.1	6.6
33	Hung Yen	2.5	7.9	14.1	45.9	16.6	3.5	5.0	2.1	2.4
34	Thai Binh	2.0	8.5	11.3	54.4	11.4	2.8	4.9	2.2	2.5
35	Ha Nam	2.6	9.1	14.9	51.0	9.5	3.1	5.6	2.1	2.2
36	Nam Dinh	2.3	8.9	16.6	49.8	10.5	2.7	4.7	2.1	2.5
37	Ninh Binh	2.1	8.2	14.9	46.2	12.9	2.4	8.3	2.0	3.0
38	Thanh Hoa	4.1	10.5	22.1	38.1	13.4	1.6	5.5	1.9	2.8
40	Nghe An	3.5	9.0	18.7	40.2	15.0	2.0	6.2	1.9	3.5
42	Ha Tinh	2.4	8.9	17.0	44.7	13.4	2.0	6.6	1.9	3.0
44	Quang Binh	3.4	10.4	22.0	38.6	11.9	2.1	6.5	1.8	3.3
45	Quang Tri	7.8	13.3	24.5	31.8	9.0	2.6	5.4	1.7	3.8
46	Thua Thien Hue	8.5	17.3	29.4	21.2	11.0	2.1	4.1	1.4	4.9
48	Da Nang	2.1	7.6	18.6	25.6	22.5	4.1	6.3	2.3	10.8
49	Quang Nam	3.6	17.9	30.0	29.6	9.0	1.7	3.9	1.7	2.5
51	Quang Ngai	6.4	16.9	30.5	29.1	8.5	1.1	3.7	1.5	2.3
52	Binh Dinh	3.4	16.7	33.9	27.8	7.5	2.6	3.2	0.9	3.9
54	Phu Yen	5.0	17.7	33.6	25.4	8.9	1.6	3.4	1.7	2.7
56	Khanh Hoa	5.6	15.3	30.7	25.0	11.7	2.5	3.3	1.6	4.2
58	Ninh Thuan	12.3	22.0	30.5	18.3	5.1	4.0	3.5	1.3	3.0

**Table A.7 (continued)**

Code	Administration	Proportion of population by education level(%)					Proportion of population by professional and technical qualifications (%)			
		Never attended	Not completed primary	Completed primary	Completed lower-secondary	Completed higher-secondary	Completed short-term training	Completed vocational	Completed college	Completed bachelor and higher
60	Binh Thuan	7.4	22.0	35.7	20.9	5.6	1.8	3.2	1.2	2.2
62	Kon Tum	13.7	16.2	27.9	23.6	6.6	2.6	4.2	1.7	3.4
64	Gia Lai	18.5	15.4	28.7	23.0	5.3	2.3	3.5	1.0	2.3
66	Dak Lak	7.5	13.1	30.3	30.0	9.0	1.8	4.1	1.4	2.8
67	Dak Nong	8.4	14.0	33.7	29.3	7.4	0.9	3.2	1.0	2.1
68	Lam Dong	5.7	11.7	31.5	29.4	11.4	1.8	3.6	1.5	3.5
70	Binh Phuoc	7.1	17.1	34.5	24.3	6.3	3.5	3.8	1.3	2.1
72	Tay Ninh	6.3	23.3	36.9	19.7	6.4	1.8	2.3	1.1	2.1
74	Binh Duong	2.4	12.8	30.1	27.7	15.2	4.3	3.6	1.2	2.7
75	Dong Nai	3.5	13.0	29.7	27.6	14.5	2.6	4.2	1.4	3.5
77	Ba Ria-Vung Tau	3.6	15.5	31.6	23.8	11.1	2.6	5.2	1.7	4.8
79	Ho Chi Minh City	2.0	9.2	24.6	24.1	20.6	4.2	3.7	1.8	9.8
80	Long An	3.9	24.1	38.1	20.1	6.9	1.7	2.4	1.0	1.9
82	Tien Giang	4.4	24.4	36.9	19.8	6.8	2.2	2.7	1.0	1.7
83	Ben Tre	4.9	28.5	35.7	18.7	5.7	1.2	2.4	1.1	1.8
84	Tra Vinh	11.5	26.0	33.7	16.6	6.4	0.9	2.0	1.0	1.9
86	Vinh Long	4.5	23.2	35.6	19.8	10.0	1.1	2.2	1.2	2.5
87	Dong Thap	7.5	27.2	36.7	17.2	6.2	0.8	1.8	0.8	1.8
89	An Giang	10.3	31.7	32.2	14.3	5.7	1.3	1.8	0.7	2.0
91	Kien Giang	7.5	27.7	36.3	17.1	5.1	1.4	2.2	0.7	2.0
92	Can Tho	4.9	22.5	32.6	17.7	10.7	2.7	3.2	1.2	4.5
93	Hau Giang	6.4	26.5	39.4	16.9	5.3	1.5	1.7	0.9	1.3
94	Soc Trang	11.5	28.2	35.5	14.9	4.8	1.0	1.9	0.8	1.4
95	Bac Lieu	6.8	26.0	39.1	16.1	5.5	1.7	2.1	0.7	2.0
96	Ca Mau	4.1	26.5	41.7	17.5	4.8	0.7	2.1	0.6	1.8

**Table A.8**

SOME INDICATORS ABOUT LABOUR FORCE AND EMPLOYMENT OF POPULATION IN THE WORKING AGE BY ADMINISTRATION UNIT

Code	Administration	Labour force participation rate (%)	Ratio of employed to population (%)	Proportion of employed female to total employed population (%)	Proportion of population working in(%):			Urban unemployment rate (%)
					Agriculture, forestry and fishing	Industry and construction	Services	
<b>ENTIRE COUNTRY</b>								
	Urban	82.2	51.2	46.6	51.9	21.5	26.5	-
	Rural	73.7	47.3	46.4	13.4	32.0	54.6	4.6
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	86.1	52.9	46.7	66.4	17.6	16.0	-
R2	Red River Delta	89.6	55.7	48.6	75.0	9.9	15.1	3.9
R3	North and South Central Coast	81.2	50.2	48.7	45.8	26.7	27.6	4.6
R4	Central Highlands	81.8	48.7	47.1	58.5	17.5	24.0	5.5
R5	Southeast	86.6	51.3	46.7	73.4	7.9	18.6	3.0
R6	Mekong River Delta	77.3	51.7	45.8	18.5	41.3	40.2	4.5
R6	Mekong River Delta	82.2	51.8	43.1	56.9	16.0	27.1	4.5
<b>63 provinces/cities</b>								
01	Ha Noi	76.3	47.8	48.7	31.4	27.7	40.9	4.3
02	Ha Giang	93.8	55.0	48.7	84.4	4.4	11.2	3.0
04	Cao Bang	90.7	56.1	48.5	78.6	6.7	14.7	4.0
06	Bac Kan	90.0	58.3	47.1	78.1	6.4	15.5	4.9
08	Tuyen Quang	90.7	57.8	47.5	78.2	8.1	13.7	5.7
10	Lao Cai	90.0	53.7	48.8	73.2	7.6	19.2	3.2
11	Dien Bien	90.6	51.2	50.4	82.9	3.4	13.8	3.5
12	Lai Chau	95.6	53.2	48.3	82.4	5.6	12.0	2.1
14	Son La	91.6	55.3	49.1	84.8	3.1	12.1	3.4
15	Yen Bai	89.5	54.8	48.1	75.7	9.4	14.9	3.3
17	Hoa Binh	89.0	58.2	48.7	73.2	9.8	16.9	4.0
19	Thai Nguyen	84.3	54.3	48.6	66.5	15.7	17.8	4.5
20	Lang Son	88.8	57.2	48.3	77.1	5.0	17.9	5.3

**Table A.8 (continued)**

Code	Administration	Labour force participation rate (%)	Ratio of employed to population (%)	Proportion of employed female to total employed population (%)	Proportion of population working in (%):			Urban unemployment rate (%)
					Agriculture, forestry and fishing	Industry and construction	Services	
22	Quang Ninh	80.9	50.1	44.8	42.6	27.2	30.3	5.6
24	Bac Giang	89.5	56.8	48.9	70.2	15.9	13.9	3.2
25	Phu Tho	88.5	55.6	48.8	66.4	17.2	16.4	3.8
26	Vinh Phuc	86.3	54.1	49.1	57.1	23.5	19.4	2.9
27	Bac Ninh	84.2	51.4	49.6	42.8	35.4	21.8	4.1
30	Hai Duong	85.2	52.9	49.7	54.5	27.1	18.5	4.5
31	Hai Phong	77.7	48.6	47.7	34.6	30.8	34.6	6.5
33	Hung Yen	85.2	52.7	49.1	60.0	21.5	18.5	2.8
34	Thai Binh	86.3	51.5	49.6	59.5	24.1	16.4	3.8
35	Ha Nam	85.3	51.4	48.8	54.3	26.2	19.5	3.5
36	Nam Dinh	84.6	50.7	49.1	62.4	21.7	15.9	3.5
37	Ninh Binh	83.5	51.3	48.1	54.2	26.0	19.8	4.8
38	Thanh Hoa	85.9	53.3	48.1	70.6	13.4	16.0	4.7
40	Nghe An	82.9	50.2	48.3	67.9	13.7	18.4	5.1
42	Ha Tinh	80.6	45.2	48.9	63.5	15.7	20.8	5.0
44	Quang Binh	81.7	48.5	47.9	64.6	15.8	19.6	4.7
45	Quang Tri	81.4	44.8	47.6	56.7	16.0	27.3	4.7
46	Thua Thien Hue	76.4	43.4	46.2	37.2	26.4	36.4	6.3
48	Da Nang	70.3	43.3	47.3	10.0	34.6	55.4	7.1
49	Quang Nam	84.1	49.3	48.2	58.0	20.2	21.7	5.2
51	Quang Ngai	83.4	49.4	47.4	64.6	13.8	21.6	4.2
52	Binh Dinh	83.3	48.5	47.7	55.9	20.7	23.4	5.5
54	Phu Yen	83.4	49.9	45.5	62.4	15.9	21.7	5.1
56	Khanh Hoa	77.6	46.8	44.2	40.1	22.8	37.1	6.3
58	Ninh Thuan	80.6	46.9	44.2	51.6	18.8	29.6	4.4

**Table A.8 (continued)**

Code	Administration	Labour force participation rate (%)	Ratio of employed to population (%)	Proportion of employed female to total employed population (%)	Proportion of population working in (%):			Urban unemployment rate (%)
					Agriculture, forestry and fishing	Industry and construction	Services	
60	Binh Thuan	79.8	47.4	41.9	52.4	17.2	30.4	4.9
62	Kon Tum	89.9	50.6	47.1	72.0	8.2	19.9	3.3
64	Gia Lai	89.3	51.0	47.7	76.4	6.8	16.8	3.3
66	Dak Lak	84.5	50.6	46.4	73.6	7.6	18.8	3.3
67	Dak Nong	90.4	54.3	45.9	82.5	4.2	13.2	1.9
68	Lam Dong	84.3	51.7	46.4	66.7	11.1	22.2	2.7
70	Binh Phuoc	86.8	53.5	45.9	68.9	10.1	21.0	3.4
72	Tay Ninh	82.4	53.1	43.5	48.1	22.5	29.4	4.3
74	Binh Duong	85.0	62.2	48.9	12.8	62.4	24.8	3.9
75	Dong Nai	80.6	51.2	45.9	30.9	41.9	27.2	5.3
77	Ba Ria-Vung Tau	74.9	46.6	41.7	31.4	29.2	39.4	5.1
79	Ho Chi Minh City	73.2	50.1	45.9	2.6	44.3	53.1	4.4
80	Long An	83.6	52.6	44.5	46.4	28.5	25.1	3.9
82	Tien Giang	85.9	53.2	45.1	52.6	19.4	28.0	4.8
83	Ben Tre	85.7	53.5	44.2	54.7	18.5	26.8	4.0
84	Tra Vinh	85.0	53.6	44.8	55.8	18.0	26.2	4.6
86	Vinh Long	82.1	53.0	44.6	57.3	16.4	26.3	5.0
87	Dong Thap	83.5	52.5	43.5	61.9	14.3	23.8	4.1
89	An Giang	81.2	51.2	42.6	51.2	15.4	33.4	3.7
91	Kien Giang	81.2	50.9	41.9	63.6	10.9	25.5	4.7
92	Can Tho	76.3	49.0	41.5	41.8	21.2	37.0	5.8
93	Hau Giang	83.8	53.4	42.9	68.3	9.8	21.9	3.6
94	Soc Trang	82.8	51.9	43.3	63.5	11.1	25.3	4.3
95	Bac Lieu	78.5	50.6	40.5	63.0	11.3	25.7	3.1
96	Ca Mau	78.4	49.1	40.3	67.8	9.2	23.0	5.4



**Table A.9**  
SOME INDICATORS ABOUT HOUSING CONDITIONS BY ADMINISTRATION UNIT

Code	Administration	Floor space per capita ( $m^2$ )	Proportion of households by type of housing(%)			Proportion of households by ownership(%)			
			Housing permanent	Housing semi-permanent	Housing less-permanent	Housing simple-permanent	Houses private	Houses rented/borrowed	Houses with unclear ownership
<b>ENTIRE COUNTRY</b>		<b>17.9</b>	<b>46.7</b>	<b>38.2</b>	<b>7.8</b>	<b>7.4</b>	<b>92.8</b>	<b>6.5</b>	<b>0.17</b>
Urban		<b>22.0</b>	<b>41.4</b>	<b>52.7</b>	<b>3.3</b>	<b>2.6</b>	<b>85.5</b>	<b>13.7</b>	<b>0.32</b>
Rural		<b>16.1</b>	<b>49.0</b>	<b>31.7</b>	<b>9.8</b>	<b>9.5</b>	<b>96.0</b>	<b>3.3</b>	<b>0.11</b>
<b>Socio-economic regions</b>									
R1	Northern Midlands and Mountains	17.2	45.5	27.1	15.4	12.0	96.0	3.2	0.06
R2	Red River Delta	17.6	89.7	9.5	0.6	0.2	94.3	5.2	0.16
R3	North and South Central Coast	17.2	63.0	29.7	3.4	3.9	95.9	3.1	0.23
R4	Central Highlands	14.9	19.7	68.8	7.7	3.7	93.3	5.7	0.11
R5	Southeast	21.2	14.4	78.9	2.9	3.8	79.7	19.5	0.26
R6	Mekong River Delta	17.4	8.3	48.5	21.4	21.8	96.2	3.1	0.13
<b>63 provinces/cities</b>									
01	Ha Noi	19.3	87.5	12.0	0.4	0.1	90.0	9.4	0.31
02	Ha Giang	17.0	14.5	27.9	31.7	25.9	95.0	4.3	0.03
04	Cao Bang	19.7	33.6	46.3	13.9	6.3	93.9	4.9	0.12
06	Bac Kan	21.0	24.6	31.7	24.9	18.7	93.0	3.8	0.02
08	Tuyen Quang	16.8	34.8	22.6	26.1	16.5	97.3	2.0	0.01
10	Lao Cai	16.8	20.7	29.3	29.2	20.8	95.3	3.7	0.03
11	Dien Bien	13.3	24.2	37.7	16.9	21.2	95.4	4.0	0.00
12	Lai Chau	13.7	16.7	39.6	22.6	21.1	93.2	5.1	0.06
14	Son La	14.8	37.6	36.9	13.9	11.6	96.6	2.4	0.00
15	Yen Bai	17.9	16.5	29.9	28.2	25.5	97.7	1.6	0.01
17	Hoa Binh	14.2	56.9	22.4	13.3	7.5	96.5	2.6	0.17
19	Thai Nguyen	20.1	61.7	25.6	4.5	8.2	93.7	5.8	0.09
20	Lang Son	19.4	46.0	27.8	22.4	3.9	94.6	4.1	0.07

**Table A.9 (continued)**

Code	Administration	Floor space per capita ( $m^2$ )	Proportion of households by type of housing(%)			Proportion of households by ownership(%)			
			Housing permanent	Housing semi-permanent	Housing less-permanent	Housing simple-permanent	Houses private	Houses rented/borrowed	Houses with unclear ownership
22	Quang Ninh	18.4	88.9	7.0	2.6	1.5	94.6	4.9	0.11
24	Bac Giang	16.6	78.0	16.5	5.2	0.4	98.2	1.4	0.09
25	Phu Tho	18.9	57.9	22.4	7.7	12.0	96.9	2.4	0.04
26	Vinh Phuc	18.4	88.1	10.7	1.0	0.3	94.2	5.2	0.06
27	Bac Ninh	20.1	88.9	10.9	0.2	0.0	96.5	3.1	0.13
30	Hai Duong	16.8	91.9	7.8	0.2	0.1	95.9	3.7	0.06
31	Hai Phong	15.4	77.2	21.3	1.3	0.2	92.6	6.6	0.19
33	Hung Yen	16.4	93.8	5.8	0.2	0.1	96.2	3.5	0.09
34	Thai Binh	16.2	96.9	2.8	0.2	0.1	98.8	0.8	0.12
35	Ha Nam	16.7	94.3	5.1	0.5	0.1	98.7	1.1	0.05
36	Nam Dinh	15.8	95.0	4.7	0.2	0.1	97.8	2.1	0.02
37	Ninh Binh	15.4	94.1	5.0	0.6	0.3	97.5	2.1	0.04
38	Thanh Hoa	15.6	79.7	11.4	3.4	5.4	96.9	2.0	0.10
40	Nghe An	16.8	80.6	12.3	3.5	3.7	95.8	3.5	0.05
42	Ha Tinh	17.9	77.9	12.7	5.4	4.0	97.8	1.7	0.03
44	Quang Binh	18.1	81.5	13.2	3.3	2.0	96.5	2.2	0.24
45	Quang Tri	15.8	59.4	30.7	5.5	4.3	96.9	2.8	0.04
46	Thua Thien Hue	17.9	54.6	40.5	2.4	2.5	94.4	4.8	0.36
48	Da Nang	23.9	22.9	76.3	0.4	0.4	86.3	13.0	0.24
49	Quang Nam	17.8	51.3	39.2	5.2	4.3	97.1	2.1	0.15
51	Quang Ngai	17.9	72.8	22.0	3.2	2.0	98.2	1.2	0.04
52	Binh Dinh	18.9	61.3	36.9	1.2	0.6	96.9	2.6	0.28
54	Phu Yen	16.2	71.4	22.4	2.8	3.4	96.5	1.6	0.72
56	Khanh Hoa	17.5	43.2	48.5	3.4	4.8	92.7	4.8	0.59
58	Ninh Thuan	13.1	20.0	66.9	4.0	9.1	95.5	3.2	0.49

**Table A.9 (continued)**

Code	Administration	Floor space per capita ( $m^2$ )	Proportion of households by type of housing(%)				Proportion of households by ownership(%)			
			Housing permanent	Housing semi-permanent	Housing less-permanent	Housing simple-permanent	Houses private	Houses rented/borrowed	Houses with unclear ownership	
60	Binh Thuan	15.8	14.4	73.6	4.0	7.9	96.4	2.3	0.80	
62	Kon Tum	13.1	29.3	53.5	9.2	8.1	92.7	6.8	0.02	
64	Gia Lai	13.8	14.9	74.1	7.7	3.3	95.5	3.8	0.04	
66	Dak Lak	15.0	29.4	64.8	4.0	1.9	95.2	4.5	0.06	
67	Dak Nong	14.1	22.3	55.3	17.2	5.2	94.6	4.5	0.02	
68	Lam Dong	17.0	7.4	79.5	8.6	4.5	88.2	9.3	0.32	
70	Binh Phuoc	17.0	7.7	74.2	9.0	9.2	92.1	6.0	0.92	
72	Tay Ninh	19.6	9.4	62.1	10.9	17.6	96.5	2.9	0.19	
74	Binh Duong	17.0	11.3	86.1	1.0	1.7	50.8	48.8	0.18	
75	Dong Nai	17.6	7.3	84.1	3.1	5.6	83.5	15.7	0.29	
77	Ba Ria-Vung Tau	19.8	12.8	82.1	2.0	3.1	84.6	13.7	0.12	
79	Ho Chi Minh City	24.3	19.4	77.9	1.5	1.1	81.2	18.3	0.22	
80	Long An	20.5	16.9	53.1	13.6	16.4	95.6	3.7	0.29	
82	Tien Giang	21.9	12.3	57.6	19.4	10.7	96.7	2.9	0.12	
83	Ben Tre	22.8	11.2	52.0	21.0	15.8	97.8	1.8	0.09	
84	Tra Vinh	17.9	2.6	35.3	26.9	35.2	97.3	1.6	0.18	
86	Vinh Long	19.5	7.4	61.1	17.6	13.9	95.2	4.5	0.05	
87	Dong Thap	15.6	10.7	44.2	25.4	19.7	96.5	2.7	0.11	
89	An Giang	14.5	10.9	49.7	24.4	15.0	97.1	2.2	0.26	
91	Kien Giang	15.0	3.4	40.6	23.5	32.6	95.9	2.7	0.15	
92	Can Tho	17.3	6.9	60.9	15.4	16.8	91.7	7.6	0.11	
93	Hau Giang	16.4	2.1	42.7	16.7	38.4	97.6	2.1	0.01	
94	Soc Trang	15.7	4.1	43.4	26.9	25.5	97.6	2.0	0.10	
95	Bac Lieu	14.2	3.0	46.7	22.0	28.3	95.8	2.7	0.01	
96	Ca Mau	15.3	5.3	36.7	23.2	34.8	94.1	4.1	0.07	

**Table A.10**  
SOME INDICATORS ABOUT LIVING CONDITIONS OF HOUSEHOLD BY ADMINISTRATION UNIT

*Unit: Percent*

Code	Administration	Percentage of households using										
		Safe water	Hygienic toilet facilities	Network electricity for lighting	Television	Radios	Land-line telephones	Com-puter	Washing machine	Refrige-rator	Air condition	Motorcycle or motorbike
<b>ENTIRE COUNTRY</b>												
	Urban	86.7	54.0	96.1	86.9	22.5	45.7	13.5	14.9	31.6	5.9	72.3
	Rural	96.3	87.8	99.6	91.3	26.7	61.7	31.8	36.1	57.4	16.2	83.2
<b>Socio-economic regions</b>												
R1	Northern Midlands and Mountains	82.5	39.0	94.6	84.9	20.7	38.6	5.4	5.5	20.2	1.3	67.5
R2	Red River Delta	61.5	26.1	87.1	79.8	15.4	45.2	6.5	7.3	22.4	2.0	69.6
R3	North and South Central Coast	98.3	60.4	99.7	91.2	24.7	54.9	16.0	19.7	39.0	9.6	70.3
R4	Central Highlands	89.7	47.3	97.3	86.2	17.2	44.7	9.5	8.8	23.6	2.5	70.2
R5	Southeast	78.5	46.5	93.0	85.1	13.7	38.7	11.6	14.7	25.3	0.6	83.5
R6	Mekong River Delta	97.1	89.9	98.2	88.8	28.0	49.6	27.5	30.7	51.1	12.8	88.0
<b>63 provinces/cities</b>												
01	Ha Noi	77.9	42.4	95.1	85.4	28.2	34.0	8.0	6.8	22.0	3.0	62.5
02	Ha Giang	98.9	76.8	99.9	92.6	25.8	62.7	31.9	35.4	56.6	21.7	79.7
04	Cao Bang	32.2	22.0	65.4	56.2	12.8	32.9	4.6	5.2	12.4	1.6	49.5
06	Bac Kan	38.7	19.9	73.9	67.0	11.5	37.5	4.9	6.5	21.4	1.1	62.4
08	Tuyen Quang	39.7	21.1	82.0	79.9	16.9	45.8	5.3	5.6	18.6	1.2	73.3
10	Lao Cai	68.8	22.6	93.2	86.3	10.9	53.0	5.8	6.3	23.5	2.3	74.6
11	Dien Bien	42.2	33.3	77.5	71.7	11.3	45.9	8.3	10.9	20.6	2.8	64.3
12	Lai Chau	29.9	17.8	66.5	59.8	12.7	42.1	6.4	6.1	13.0	0.4	64.4
14	Son La	17.2	14.3	49.7	52.4	11.5	32.0	3.8	4.8	7.4	0.2	52.3
15	Yen Bai	29.7	22.1	70.5	71.6	15.3	45.2	5.8	6.1	16.9	0.5	76.0
17	Hoa Binh	57.2	30.9	89.4	81.6	12.2	47.6	5.7	8.5	18.8	1.6	65.5
19	Thai Nguyen	59.7	27.9	96.0	85.9	16.1	41.9	6.9	7.8	22.8	1.8	68.3
20	Lang Son	85.1	33.7	98.1	87.4	15.9	52.3	10.7	10.7	31.0	3.4	75.0
		46.4	25.4	88.3	79.7	17.8	36.3	6.5	6.3	23.1	1.9	71.8

**Table A.10 (continued)**

*Unit: Percent*

Code	Administration	Percentage of households using										
		Safe water	Hygienic toilet facilities	Network electricity for lighting	Television	Radios	Land-line telephones	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or motorbike
22	Quang Ninh	88.4	60.8	96.5	92.3	14.0	64.0	13.8	22.1	49.4	10.0	73.3
24	Bac Giang	92.3	26.0	99.0	91.6	20.6	45.4	5.1	5.4	24.5	1.6	77.1
25	Phu Tho	85.6	27.9	98.0	87.5	17.2	51.3	6.9	8.1	28.9	3.3	68.7
26	Vinh Phuc	95.8	37.4	99.8	89.6	22.7	49.4	7.0	7.3	28.9	2.8	74.0
27	Bac Ninh	99.5	50.6	100.0	92.3	19.8	53.5	9.5	14.6	37.3	4.3	73.1
30	Hai Duong	99.2	42.2	99.9	90.4	24.5	47.3	7.8	10.7	28.7	3.2	64.6
31	Hai Phong	99.4	73.7	99.9	93.4	23.0	62.0	17.8	27.3	44.9	8.8	70.1
33	Hung Yen	99.7	49.7	99.9	90.5	22.8	47.5	6.9	10.1	27.2	2.2	65.1
34	Thai Binh	99.3	43.3	99.9	89.5	29.4	44.9	4.6	6.8	23.3	2.1	58.2
35	Ha Nam	98.8	43.6	99.9	89.6	20.9	43.3	4.2	4.5	21.9	1.6	59.3
36	Nam Dinh	99.6	62.9	99.8	89.4	31.5	48.0	5.7	7.6	23.7	1.9	64.5
37	Ninh Binh	96.7	50.2	99.7	87.4	23.1	53.4	7.0	8.1	22.7	2.8	62.8
38	Thanh Hoa	88.2	34.1	97.0	87.9	20.1	55.9	5.8	5.4	17.3	1.8	60.0
40	Nghe An	87.4	26.7	95.3	83.9	14.8	39.1	6.5	6.5	17.6	2.9	65.7
42	Ha Tinh	93.6	24.9	99.3	83.4	16.6	38.6	6.1	6.0	14.7	2.1	63.7
44	Quang Binh	85.4	38.5	96.8	84.9	20.0	45.2	7.6	5.1	19.5	1.4	66.8
45	Quang Tri	85.9	42.1	97.4	86.4	11.0	49.5	9.9	7.3	20.2	1.4	69.9
46	Thua Thien Hue	91.9	68.9	98.6	86.8	15.4	55.7	14.9	11.6	26.3	2.4	70.9
48	Da Nang	97.8	95.7	99.9	88.4	16.9	58.6	33.1	31.7	56.7	10.2	85.7
49	Quang Nam	88.1	63.5	96.0	81.0	15.2	32.2	7.8	5.4	16.8	0.9	69.4
51	Quang Ngai	88.2	52.5	97.3	83.6	17.8	40.4	6.6	6.2	19.9	1.2	73.5
52	Binh Dinh	93.3	47.0	99.1	88.8	18.7	36.8	9.7	8.2	24.6	2.2	78.2
54	Phu Yen	92.3	42.6	98.5	87.9	11.5	33.8	7.4	5.8	24.5	1.3	77.9
56	Khanh Hoa	92.7	73.0	97.6	90.4	22.9	52.5	16.6	19.7	45.1	5.0	80.9
58	Ninh Thuan	77.4	62.0	98.0	89.8	17.5	39.9	9.0	8.3	27.2	2.2	74.5

**Table A.10 (continued)**

*Unit: Percent*

Code	Administration	Percentage of households using										
		Safe water	Hygienic toilet facilities	Network electricity for lighting	Television	Radios	Land-line telephones	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or motorbike
60	Binh Thuan	91.8	64.3	95.0	88.0	16.8	42.9	9.7	10.7	32.9	2.3	78.0
62	Kon Tum	60.3	36.2	95.3	80.7	10.4	30.9	10.1	7.7	23.9	0.5	73.7
64	Gia Lai	72.2	36.8	93.5	83.7	11.6	28.6	8.2	11.0	24.1	0.4	82.8
66	Dak Lak	86.0	45.7	93.1	87.0	14.0	41.1	11.9	13.1	26.1	1.0	84.1
67	Dak Nong	78.8	39.1	83.5	80.1	14.5	28.4	8.0	8.6	19.5	0.4	87.6
68	Lam Dong	80.8	63.3	95.2	87.3	16.3	51.8	16.6	25.2	28.2	0.2	85.1
70	Binh Phuoc	78.4	59.1	89.4	86.9	17.8	38.3	10.3	14.8	35.1	2.4	90.7
72	Tay Ninh	97.3	57.6	97.6	88.8	19.6	40.4	8.9	12.8	29.3	3.9	89.2
74	Binh Duong	99.7	94.9	99.2	76.7	21.7	28.8	14.1	16.9	34.0	4.2	77.4
75	Dong Nai	96.4	86.5	96.3	87.5	26.2	46.4	19.0	21.7	41.3	5.3	86.0
77	Ba Ria-Vung Tau	97.9	90.0	99.3	91.5	26.2	51.8	21.4	26.9	52.0	8.2	86.7
79	Ho Chi Minh City	98.8	98.5	99.6	92.1	33.0	58.4	39.7	42.7	64.1	20.8	91.1
80	Long An	93.1	49.6	97.0	89.5	29.5	40.6	9.3	8.2	28.5	2.4	76.3
82	Tien Giang	93.2	51.4	99.4	91.7	31.0	36.6	8.3	9.6	26.2	3.0	74.0
83	Ben Tre	73.9	33.4	96.9	86.9	31.6	36.4	6.7	6.7	20.5	1.8	63.3
84	Tra Vinh	93.3	28.3	91.2	79.8	25.8	38.8	5.4	4.5	14.9	2.1	60.1
86	Vinh Long	49.2	36.6	96.1	88.0	32.0	37.1	8.8	7.3	23.4	3.2	63.3
87	Dong Thap	43.3	35.8	97.1	86.7	28.3	32.1	7.0	5.8	19.6	2.1	70.2
89	An Giang	62.9	55.3	92.3	82.3	26.7	25.0	8.4	7.2	19.7	3.7	66.5
91	Kien Giang	89.2	40.3	91.2	81.8	23.8	39.6	7.8	4.7	20.6	3.3	53.6
92	Can Tho	76.2	58.9	98.1	88.1	27.8	41.4	17.6	14.6	33.0	7.0	73.0
93	Hau Giang	64.3	27.1	95.6	84.7	22.8	24.4	5.5	3.6	19.4	1.6	52.0
94	Soc Trang	89.7	34.7	91.9	78.0	27.4	33.2	6.3	4.7	15.2	3.0	52.5
95	Bac Lieu	99.5	38.1	94.7	86.7	30.5	28.3	5.2	3.7	19.1	2.8	54.5
96	Ca Mau	99.1	41.2	93.6	83.8	27.7	26.4	5.2	3.8	23.4	3.2	34.0

**Table A.11**  
SOME INDICATORS ABOUT DISABILITY OF POPULATION AGED 5 AND OVER BY ADMINISTRATION UNIT

Code	Administration	Proportion of population with no disability (%)			Proportion of population with disability of vision or hearing or movement or cognition (%o)		
		Total	Male	Female	Total	Male	Female
<b>ENTIRE COUNTRY</b>		<b>92.2</b>	<b>92.9</b>	<b>91.5</b>	<b>4.9</b>	<b>4.8</b>	<b>5.0</b>
Urban		93.6	94.1	93.2	4.4	4.4	4.4
Rural		91.6	92.4	90.8	5.1	4.9	5.3
<b>Socio-economic regions</b>							
R1 Northern Midlands and Mountains		92.0	92.6	91.3	4.4	4.3	4.4
R2 Red River Delta		91.9	92.9	91.0	5.0	4.7	5.2
R3 North and South Central Coast		90.3	91.2	89.3	6.5	6.2	6.8
R4 Central Highlands		93.3	93.8	92.9	3.8	3.8	3.7
R5 Southeast		94.3	94.7	94.0	4.0	4.1	3.8
R6 Mekong River Delta		92.8	93.4	92.3	4.5	4.4	4.6
<b>63 provinces/cities</b>							
01 Ha Noi		93.5	94.2	92.8	4.0	3.8	4.3
02 Ha Giang		93.7	94.0	93.4	4.2	4.0	4.3
04 Cao Bang		89.6	90.5	88.6	5.1	5.3	4.8
06 Bac Kan		91.1	91.8	90.5	5.1	5.0	5.2
08 Tuyen Quang		91.5	92.3	90.7	5.7	5.2	6.1
10 Lao Cai		92.6	93.1	92.1	3.5	3.4	3.6
11 Dien Bien		93.1	93.3	92.8	2.7	2.7	2.6
12 Lai Chau		94.0	94.7	93.3	2.9	2.9	2.9
14 Son La		93.2	93.5	93.0	3.3	3.3	3.3
15 Yen Bai		93.8	94.2	93.4	4.1	4.2	4.0
17 Hoa Binh		91.9	92.6	91.3	4.0	3.9	4.2
19 Thai Nguyen		90.6	91.3	89.9	4.5	4.7	4.2
20 Lang Son		90.3	90.9	89.7	4.8	5.1	4.4

**Table A.11 (continued)**

Code	Administration	Proportion of population with no disability (%)			Proportion of population with disability of vision or hearing or movement or cognition (%o)		
		Total	Male	Female	Total	Male	Female
22	Quang Ninh	92.4	93.1	91.7	3.7	3.7	3.6
24	Bac Giang	93.0	93.8	92.3	4.3	4.0	4.6
25	Phu Tho	90.2	91.2	89.2	5.5	5.4	5.6
26	Vinh Phuc	93.2	93.9	92.5	4.1	4.1	4.2
27	Bac Ninh	92.3	93.0	91.5	4.4	4.2	4.6
30	Hai Duong	92.2	93.1	91.2	5.3	5.0	5.7
31	Hai Phong	91.2	92.2	90.2	5.2	5.0	5.4
33	Hung Yen	91.1	92.1	90.1	5.3	4.9	5.7
34	Thai Binh	87.6	89.3	86.1	6.9	6.2	7.6
35	Ha Nam	90.5	91.7	89.4	6.1	6.5	5.8
36	Nam Dinh	91.2	92.3	90.1	6.2	6.0	6.5
37	Ninh Binh	91.3	92.4	90.2	6.1	5.7	6.5
38	Thanh Hoa	89.7	90.9	88.6	6.4	5.9	7.0
40	Nghe An	88.7	89.6	87.8	6.3	5.9	6.7
42	Ha Tinh	88.5	89.5	87.5	7.2	6.9	7.6
44	Quang Binh	91.1	91.9	90.4	5.2	5.0	5.5
45	Quang Tri	90.1	90.9	89.3	6.8	7.0	6.6
46	Thua Thien Hue	91.7	92.5	90.8	6.3	6.1	6.6
48	Da Nang	90.9	91.9	89.9	6.5	5.9	7.1
49	Quang Nam	90.3	91.3	89.4	7.6	7.8	7.4
51	Quang Ngai	90.0	91.3	88.7	7.2	6.7	7.7
52	Binh Dinh	90.3	91.6	89.1	7.2	6.7	7.7
54	Phu Yen	91.6	92.7	90.5	5.7	5.3	6.0
56	Khanh Hoa	91.7	92.4	91.1	6.4	6.5	6.3
58	Ninh Thuan	93.0	93.6	92.3	5.3	5.0	5.6



**Table A.11 (continued)**

Code	Administration	Proportion of population with no disability (%)			Proportion of population with disability of vision or hearing or movement or cognition (%o)		
		Total	Male	Female	Total	Male	Female
60	Binh Thuan	91.6	92.3	91.0	6.2	6.3	6.2
62	Kon Tum	92.4	92.9	91.8	4.1	4.3	4.0
64	Gia Lai	94.6	95.0	94.1	3.5	3.4	3.5
66	Dak Lak	92.5	93.0	92.0	4.2	4.3	4.1
67	Dak Nong	93.7	93.9	93.4	2.8	2.9	2.6
68	Lam Dong	93.6	94.1	93.1	3.7	3.8	3.5
70	Binh Phuoc	94.5	94.6	94.3	3.7	4.1	3.2
72	Tay Ninh	94.0	94.3	93.7	4.2	4.5	4.0
74	Binh Duong	95.9	96.1	95.7	2.7	3.1	2.4
75	Dong Nai	91.8	92.4	91.2	4.8	4.9	4.7
77	Ba Ria-Vung Tau	93.8	94.2	93.3	4.2	4.3	4.1
79	Ho Chi Minh City	95.0	95.4	94.6	3.9	4.0	3.8
80	Long An	92.1	92.7	91.4	4.8	4.9	4.7
82	Tien Giang	93.5	94.0	93.0	5.0	4.7	5.4
83	Ben Tre	89.7	90.9	88.5	5.8	5.3	6.4
84	Tra Vinh	91.8	92.6	91.1	4.3	4.0	4.5
86	Vinh Long	93.3	93.6	92.9	5.1	5.1	5.2
87	Dong Thap	92.5	93.0	92.0	4.1	4.0	4.2
89	An Giang	94.1	94.5	93.7	4.4	4.3	4.5
91	Kien Giang	93.4	93.8	93.1	3.7	3.6	3.8
92	Can Tho	92.4	92.9	91.9	4.3	4.1	4.5
93	Hau Giang	91.9	92.6	91.2	3.8	4.0	3.6
94	Soc Trang	92.4	92.9	91.9	4.5	4.8	4.3
95	Bac Lieu	96.1	96.6	95.6	3.1	3.2	3.0
96	Ca Mau	92.9	93.0	92.8	4.5	4.4	4.6

**Table A.12**  
SOME KEY INDICATORS ABOUT ETHNIC GROUP AND RELIGION

Basic characteristics	Main ethnic groups:							Main religions:				
	Kinh	Tay	Thai	Muong	Khme	Mông	Other	No religion	Buddish	Catholics	Buddish Hoa Hao	Other
<b>I. FERTILITY AND MORTALITY</b>												
1. Total fertility rate in the past 12 months ( <i>Children per woman</i> )	2.0	2.0	2.3	2.0	2.0	4.9	2.7	2.0	2.0	1.8	2.3	1.9
2. Crude birth rate in the past 12 months ( <i>Live births per thousand persons</i> )	16.9	17.5	22.1	18.4	18.8	37.1	21.5	16.9	17.5	22.1	18.4	18.8
3. Infant mortality rate in the past 12 months ( <i>Infant deaths per thousand live births</i> )	12.9	23.4	27.1	22.2	18.0	45.5	32.0	16.0	13.0	15.0	24.0	23.0
4. Life expectancy at birth ( <i>Year</i> )	74.0	70.3	69.2	70.7	72.1	64.3	67.8	72.8	74.0	73.2	70.1	70.5
5. Life expectancy at birth for male ( <i>Year</i> )	71.5	67.5	66.3	68.0	69.5	61.3	64.9	70.2	71.4	70.6	67.3	67.7
6. Life expectancy at birth for female ( <i>Year</i> )	76.7	73.3	72.2	73.7	74.9	67.5	70.9	75.6	76.7	76.0	73.1	73.4
<b>II. EDUCATION AND TRAINING LEVEL</b>												
7. Literacy rate of population aged 10 and over (%)	96.2	94.9	81.9	94.5	75.6	46.0	77.6	94.5	91.2	95.5	89.4	83.5
8. Literacy rate of male population aged 10 and over (%)	97.6	96.6	90.9	96.3	80.9	62.5	84.5	96.4	94.1	97.0	91.5	88.0
9. Literacy rate of female population aged 10 and over (%)	94.9	93.2	73.0	92.6	70.7	29.5	70.6	92.6	88.8	94.1	87.3	79.4
10. Gross enrolment rate at the primary school (%)	102.7	104.4	107.0	104.6	102.9	95.7	105.3	102.9	102.4	103.2	102.5	104.4
11. Gross enrolment rate at the lower secondary (%)	92.5	98.0	90.2	94.1	54.3	48.3	73.0	91.1	82.3	91.1	65.7	65.9
12. Gross enrolment rate at the higher secondary (%)	69.3	66.8	41.1	48.5	20.9	13.5	35.5	66.5	55.6	61.6	31.5	36.9
13. Gross enrolment rate at the college and university (%)	28.8	12.6	5.5	7.2	3.6	1.0	6.3	26.8	20.2	19.2	5.0	7.5
14. Net enrolment rate at the primary school (%)	97.0	97.5	92.7	95.7	86.4	72.6	89.4	95.7	94.8	96.4	92.2	88.3
15. Net enrolment rate at the lower secondary (%)	86.7	87.6	73.3	83.3	46.3	34.1	60.7	84.1	76.3	84.1	60.3	57.2
16. Net enrolment rate at the higher secondary (%)	61.8	55.5	29.9	41.4	15.4	6.6	26.8	58.8	47.7	53.7	26.1	29.9
17. Net enrolment rate at the college and university (%)	18.8	6.2	2.7	3.0	2.1	0.4	3.8	17.3	13.4	12.9	3.2	4.7

**Table A.12 (continued)**

Basic characteristics	Main ethnic groups:							Main religions:				
	Kinh	Tay	Thai	Muong	Khme	Mông	Other	No religion	Buddish	Catholics	Buddish Hoa Hao	Other
18. Proportion of population aged 15 and over never attended school (%)	3.2	4.3	17.8	4.2	23.9	61.4	23.3	5.0	7.9	4.1	9.5	16.4
19. Proportion of population aged 15+ not completed primary school (%)	13.6	13.8	20.7	15.4	30.0	14.3	22.9	13.1	22.3	13.8	36.7	25.9
20. Proportion of population aged 15+ completed primary school (%)	25.4	27.6	29.3	32.3	30.6	13.8	27.3	24.4	30.7	31.6	35.1	31.9
21. Proportion of population aged 15+ completed lower secondary school (%)	30.3	29.4	21.5	32.7	10.5	7.9	16.7	30.3	20.3	30.2	12.1	15.3
22. Proportion of population aged 15+ completed higher secondary school (%)	13.0	11.3	5.3	8.7	2.5	1.4	5.3	12.7	9.5	11.6	3.9	5.5
23. Proportion of population aged 15+ completed short-term training (%)	2.8	2.0	0.9	1.1	0.5	0.3	1.1	2.7	2.4	2.3	0.8	1.4
24. Proportion of population aged 15+ completed vocational school (%)	5.0	7.2	2.9	3.6	0.9	0.7	1.9	5.3	2.7	2.6	0.9	1.5
25. Proportion of population aged 15+ completed college (%)	1.8	1.8	0.8	0.9	0.5	0.1	0.5	1.8	1.0	1.1	0.4	0.7
26. Proportion of population aged 15+ completed university and higher (%)	4.9	2.7	0.8	1.1	0.5	0.2	1.0	4.8	3.3	2.8	0.6	1.3
<b>III. LABOUR AND EMPLOYMENT OF POPULATION IN THE WORKING AGE</b>												
27. Labour force participation rate (%)	81.0	88.9	92.3	91.3	86.2	95.8	89.6	82.4	79.6	81.0	84.3	85.2
28. Employment rate (%)	78.5	87.6	91.4	90.4	82.2	95.5	88.1	80.2	76.1	78.3	82.3	83.0
29. Proportion of employed females to the total employed population (%)	46.4	48.3	49.1	48.4	45.2	50.0	47.0	46.9	45.3	46.2	42.7	46.0
30. Urban unemployment rate (%)	4.6	4.6	2.1	3.6	4.5	0.9	4.9	4.4	5.4	5.2	3.6	4.3
<b>IV. HOUSING STATUS</b>												
31. Proportion of households with housing permanent (%)	49.7	29.5	33.3	45.6	2.7	5.7	25.1	51.4	23.5	34.0	11.9	14.1
32. Proportion of households with housing semi-permanent (%)	38.3	32.2	31.3	25.8	34.3	37.7	46.8	34.9	54.5	55.7	43.7	58.2
33. Proportion of households with housing less-permanent (%)	6.0	22.9	16.1	14.2	35.4	29.8	16.5	6.9	12.0	5.3	26.8	13.3
34. Proportion of households with housing simple (%)	6.0	15.4	19.3	14.4	27.6	26.7	11.6	6.8	10.0	5.0	17.7	14.4
35. Percentage of households using safe water (%)	91.9	50.7	29.9	57.0	88.7	14.0	52.1	87.5	88.3	91.0	50.4	76.3
36. Percentage of households using hygienic toilet facilities (%)	58.6	23.7	12.4	16.9	27.2	3.4	25.6	52.9	63.0	64.9	43.8	46.4
37. Percentage of households using network electricity for lighting (%)	98.4	90.8	76.1	92.8	85.9	34.3	82.5	96.4	96.0	98.1	94.5	90.4

**Table B.1**

**POPULATION BY URBAN/RURAL RESIDENCE, SEX, SOCIO-ECONOMIC REGION AND PROVINCE/CITY, 1/4/2009**

*Unit: Persons*

Code	Administration	Total			Urban			Rural		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		<b>85 789 573</b>	<b>42 482 549</b>	<b>43 307 024</b>	<b>25 374 262</b>	<b>12 382 386</b>	<b>12 991 876</b>	<b>60 415 311</b>	<b>30 100 163</b>	<b>30 315 148</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	11 064 449	5 529 524	5 534 925	1 772 059	878 883	893 176	9 292 390	4 650 641	4 641 749
R2	Red River Delta	19 577 944	9 647 717	9 930 227	5 721 184	2 814 716	2 906 468	13 856 760	6 833 001	7 023 759
R3	North and South Central Coast	18 835 485	9 331 599	9 503 886	4 530 450	2 220 551	2 309 899	14 305 035	7 111 048	7 193 987
R4	Central Highlands	5 107 437	2 583 501	2 523 936	1 419 069	708 109	710 960	3 688 368	1 875 392	1 812 976
R5	Southeast	14 025 387	6 844 678	7 180 709	8 009 167	3 848 275	4 160 892	6 016 220	2 996 403	3 019 817
R6	Mekong River Delta	17 178 871	8 545 530	8 633 341	3 922 333	1 911 852	2 010 481	13 256 538	6 633 678	6 622 860
<b>63 provinces/cities</b>										
01	Ha Noi	6 448 837	3 176 102	3 272 735	2 632 087	1 290 441	1 341 646	3 816 750	1 885 661	1 931 089
02	Ha Giang	724 353	362 902	361 451	86 945	43 782	43 163	637 408	319 120	318 288
04	Cao Bang	510 884	253 127	257 757	87 674	43 191	44 483	423 210	209 936	213 274
06	Bac Kan	294 660	148 837	145 823	47 738	23 323	24 415	246 922	125 514	121 408
08	Tuyen Quang	725 467	364 832	360 635	93 502	46 372	47 130	631 965	318 460	313 505
10	Lao Cai	613 075	308 427	304 648	129 952	65 034	64 918	483 123	243 393	239 730
11	Dien Bien	491 046	246 348	244 698	74 423	37 479	36 944	416 623	208 869	207 754
12	Lai Chau	370 135	189 277	180 858	53 075	27 564	25 511	317 060	161 713	155 347
14	Son La	1 080 641	545 405	535 236	150 241	77 661	72 580	930 400	467 744	462 656
15	Yen Bai	740 905	370 302	370 603	140 260	69 661	70 599	600 645	300 641	300 004
17	Hoa Binh	786 964	391 422	395 542	119 536	58 626	60 910	667 428	332 796	334 632
19	Thai Nguyen	1 124 786	559 153	565 633	288 179	139 847	148 332	836 607	419 306	417 301
20	Lang Son	731 887	364 994	366 893	141 488	69 035	72 453	590 399	295 959	294 440

**Table B.1 (continued)**

Unit: Persons

Code	Administration	Total			Urban			Rural		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
22	Quang Ninh	1 144 381	585 588	558 793	575 939	292 987	282 952	568 442	292 601	275 841
24	Bac Giang	1 555 720	775 658	780 062	149 803	75 711	74 092	1 405 917	699 947	705 970
25	Phu Tho	1 313 926	648 840	665 086	209 243	101 597	107 646	1 104 683	547 243	557 440
26	Vinh Phuc	1 000 838	495 591	505 247	224 389	110 173	114 216	776 449	385 418	391 031
27	Bac Ninh	1 024 151	503 200	520 951	241 723	118 327	123 396	782 428	384 873	397 555
30	Hai Duong	1 703 492	833 459	870 033	324 930	156 270	168 660	1 378 562	677 189	701 373
31	Hai Phong	1 837 302	910 993	926 309	847 058	419 235	427 823	990 244	491 758	498 486
33	Hung Yen	1 128 702	554 153	574 549	138 380	67 309	71 071	990 322	486 844	503 478
34	Thai Binh	1 780 954	861 121	919 833	175 440	84 874	90 566	1 605 514	776 247	829 267
35	Ha Nam	785 057	385 059	399 998	77 087	37 644	39 443	707 970	347 415	360 555
36	Nam Dinh	1 825 771	895 570	930 201	323 484	156 508	166 976	1 502 287	739 062	763 225
37	Ninh Binh	898 459	446 881	451 578	160 667	80 948	79 719	737 792	365 933	371 859
38	Thanh Hoa	3 400 239	1 683 172	1 717 067	354 880	174 645	180 235	3 045 359	1 508 527	1 536 832
40	Nghe An	2 913 055	1 449 359	1 463 696	367 736	180 288	187 448	2 545 319	1 269 071	1 276 248
42	Ha Tinh	1 227 554	608 184	619 370	183 510	89 084	94 426	1 044 044	519 100	524 944
44	Quang Binh	846 924	424 292	422 632	127 912	63 440	64 472	719 012	360 852	358 160
45	Quang Tri	597 985	296 815	301 170	165 076	81 384	83 692	432 909	215 431	217 478
46	Thua Thien Hue	1 087 579	537 549	550 030	392 569	190 526	202 043	695 010	347 023	347 987
48	Da Nang	887 069	437 512	449 557	770 499	379 439	391 060	116 570	58 073	58 497
49	Quang Nam	1 419 503	692 365	727 138	264 256	128 122	136 134	1 155 247	564 243	591 004
51	Quang Ngai	1 217 159	600 149	617 010	178 576	87 037	91 539	1 038 583	513 112	525 471
52	Binh Dinh	1 485 943	726 347	759 596	412 800	201 358	211 442	1 073 143	524 989	548 154
54	Phu Yen	861 993	431 623	430 370	188 549	93 167	95 382	673 444	338 456	334 988
56	Khanh Hoa	1 156 903	572 412	584 491	459 430	222 785	236 645	697 473	349 627	347 846
58	Ninh Thuan	564 129	281 149	282 980	203 857	100 473	103 384	360 272	180 676	179 596

**Table B.1 (continued)**

Unit: Persons

Code	Administration	Total						Urban			Rural		
		Total		Male		Female		Total	Male	Female	Total	Male	Female
60	Binh Thuan	1 169 450	590 671	578 779	460 800	228 803	231 997	708 650	361 868	346 782			
62	Kon Tum	430 037	218 375	211 662	145 484	73 276	72 208	284 553	145 099	139 454			
64	Gia Lai	1 272 792	640 344	632 448	363 396	181 520	181 876	909 396	458 824	450 572			
66	Dak Lak	1 728 380	873 654	854 726	388 280	195 729	192 551	1 340 100	677 925	662 175			
67	Dak Nong	489 442	255 070	234 372	72 479	37 872	34 607	416 963	217 198	199 765			
68	Lam Dong	1 186 786	596 058	590 728	449 430	219 712	229 718	737 356	376 346	361 010			
70	Binh Phuoc	874 961	444 275	430 686	146 845	72 950	73 895	728 116	371 325	356 791			
72	Tay Ninh	1 066 402	531 127	535 275	168 389	82 885	85 504	898 013	448 242	449 771			
74	Binh Duong	1 482 636	713 140	769 496	444 008	210 188	233 820	1 038 628	502 952	535 676			
75	Dong Nai	2 483 211	1 232 182	1 251 029	825 335	400 823	424 512	1 657 876	831 359	826 517			
77	Ba Ria-Vung Tau	994 837	498 029	496 808	495 111	244 111	251 000	499 726	253 918	245 808			
79	Ho Chi Minh City	7 123 340	3 425 925	3 697 415	5 929 479	2 837 318	3 092 161	1 193 861	588 607	605 254			
80	Long An	1 436 914	713 588	723 326	251 386	120 378	131 008	1 185 528	593 210	592 318			
82	Tien Giang	1 670 216	820 740	849 476	229 942	108 856	121 086	1 440 274	711 884	728 390			
83	Ben Tre	1 254 589	615 812	638 777	125 789	60 219	65 570	1 128 800	555 593	573 207			
84	Tra Vinh	1 000 933	493 948	506 985	153 521	74 014	79 507	847 412	419 934	427 478			
86	Vinh Long	1 028 365	506 885	521 480	158 539	76 338	82 201	869 826	430 547	439 279			
87	Dong Thap	1 665 420	832 255	833 165	287 075	139 117	147 958	1 378 345	693 138	685 207			
89	An Giang	2 144 772	1 067 145	1 077 627	608 732	296 681	312 051	1 536 040	770 464	765 576			
91	Kien Giang	1 683 149	849 510	833 639	452 574	225 647	226 927	1 230 575	623 863	606 712			
92	Can Tho	1 187 089	589 517	597 572	781 481	383 716	397 765	405 608	205 801	199 807			
93	Hau Giang	756 625	380 694	375 931	149 399	74 244	75 155	607 226	306 450	300 776			
94	Soc Trang	1 289 441	641 422	648 019	251 328	121 689	129 639	1 038 113	519 733	518 380			
95	Bac Lieu	856 250	426 964	429 286	225 480	109 975	115 505	630 770	316 989	313 781			
96	Ca Mau	1 205 108	607 050	598 058	247 087	120 978	126 109	958 021	486 072	471 949			

**Table B.2**  
POPULATION BY URBAN/RURAL RESIDENCE, SEX, AGE GROUP AND SOCIO-ECONOMIC REGION, 1/4/2009

Unit: Persons

Code	Age group	Total				Urban			Rural		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	
		<b>85 789 573</b>	<b>42 482 549</b>	<b>43 307 024</b>	<b>25 374 262</b>	<b>12 382 386</b>	<b>12 991 876</b>	<b>60 415 311</b>	<b>30 100 163</b>	<b>30 315 148</b>	
0	1 523 321	806 773	716 548	443 300	235 823	207 477	1 080 021	570 950	509 071		
1-4	5 755 532	3 031 315	2 724 217	1 609 117	855 075	754 042	4 146 415	2 176 240	1 970 175		
5-9	6 857 681	3 571 253	3 286 428	1 819 418	954 926	864 492	5 038 263	2 616 327	2 421 936		
10-14	7 322 309	3 811 187	3 511 122	1 774 576	924 485	850 091	5 547 733	2 886 702	2 661 031		
15-17	5 310 817	2 751 600	2 559 217	1 326 403	678 714	647 689	3 984 414	2 072 886	1 911 528		
18-19	3 430 940	1 733 113	1 697 827	1 060 830	506 926	553 904	2 370 110	1 226 187	1 143 923		
20-24	7 899 060	3 930 388	3 968 672	2 561 868	1 211 996	1 349 872	5 337 192	2 718 392	2 618 800		
25-29	7 596 491	3 767 624	3 828 867	2 475 720	1 177 788	1 297 932	5 120 771	2 589 836	2 530 935		
30-34	6 808 211	3 418 305	3 389 906	2 139 329	1 050 771	1 088 558	4 668 882	2 367 534	2 301 348		
35-39	6 530 739	3 287 200	3 243 539	2 046 836	1 013 177	1 033 659	4 483 903	2 274 023	2 209 880		
40-44	6 010 967	2 988 936	3 022 031	1 820 421	892 603	927 818	4 190 546	2 096 333	2 094 213		
45-49	5 488 521	2 672 524	2 815 997	1 732 029	839 370	892 659	3 756 492	1 833 154	1 923 338		
50-54	4 540 653	2 142 403	2 398 250	1 465 637	697 794	767 843	3 075 016	1 444 609	1 630 407		
55-59	3 050 031	1 413 134	1 636 897	961 511	440 429	521 082	2 088 520	972 705	1 115 815		
60-64	1 987 106	897 823	1 089 283	611 999	273 206	338 793	1 375 107	624 617	750 490		
65-69	1 596 758	684 686	912 072	473 635	209 891	263 744	1 123 123	474 795	648 328		
70-74	1 457 869	598 465	859 404	395 779	165 478	230 301	1 062 090	432 987	629 103		
75-79	1 229 037	501 807	727 230	316 971	134 170	182 801	912 066	367 637	544 429		
80-84	752 637	281 536	471 101	192 677	74 420	118 257	559 960	207 116	352 844		
85+	640 893	192 477	448 416	146 206	45 344	100 862	494 687	147 133	347 554		

**Table B.2 (continued)**

*Unit: Persons*

Code	Age group	Total		Urban		Rural				
		Total	Female	Total	Female	Total	Female			
		Male	Female	Male	Female	Male	Female			
<b>R1</b>	<b>Northern Midlands and Mountains</b>	<b>11 064 449</b>	<b>5 529 524</b>	<b>5 534 925</b>	<b>1 772 059</b>	<b>878 883</b>	<b>893 176</b>	<b>9 292 390</b>	<b>4 650 641</b>	<b>4 641 749</b>
0		223 292	117 215	106 077	33 523	18 204	15 319	189 769	99 011	90 758
1-4		830 284	434 527	395 757	120 285	64 805	55 480	709 999	369 722	340 277
5-9		950 816	492 316	458 500	126 338	67 252	59 086	824 478	425 064	399 414
10-14		1 020 555	529 879	490 676	125 040	65 421	59 619	895 515	464 458	431 057
15-17		734 810	381 498	353 312	96 135	50 153	45 982	638 675	331 345	307 330
18-19		457 268	238 705	218 563	58 625	30 464	28 161	398 643	208 241	190 402
20-24		1 029 823	520 337	509 486	142 304	67 311	74 993	887 519	453 026	434 493
25-29		954 702	481 634	473 068	157 663	75 526	82 137	797 039	406 108	390 931
30-34		865 813	433 837	431 976	143 704	69 150	74 554	722 109	364 687	357 422
35-39		786 014	395 694	390 320	138 603	68 093	70 510	647 411	327 601	319 810
40-44		748 644	371 645	376 999	128 300	62 615	65 685	620 344	309 030	311 314
45-49		706 745	349 645	357 100	139 397	69 473	69 924	567 348	280 172	287 176
50-54		531 219	257 180	274 039	120 429	60 269	60 160	410 790	196 911	213 879
55-59		328 499	153 963	174 536	74 889	35 660	39 229	253 610	118 303	135 307
60-64		237 020	106 239	130 781	52 078	23 594	28 484	184 942	82 645	102 297
65-69		199 076	88 038	111 038	39 349	18 893	20 456	159 727	69 145	90 582
70-74		168 443	70 946	97 497	29 817	13 472	16 345	138 626	57 474	81 152
75-79		139 209	57 279	81 930	22 809	10 348	12 461	116 400	46 931	69 469
80-84		76 043	27 840	48 203	12 339	5 181	7 158	63 704	22 659	41 045
85+		76 174	21 107	55 067	10 432	2 999	7 433	65 742	18 108	47 634



**Table B.2 (continued)**

Unit: Persons

Code	Age group	Total		Urban		Rural				
		Total	Female	Total	Female	Total	Female			
		Male	Female	Male	Female	Male	Female			
<b>R2</b>	<b>Red River Delta</b>	<b>19 577 944</b>	<b>9 647 717</b>	<b>9 930 227</b>	<b>5 721 184</b>	<b>2 814 716</b>	<b>2 906 468</b>	<b>13 856 760</b>	<b>6 833 001</b>	<b>7 023 759</b>
0		352 689	191 148	161 541	110 407	59 059	51 348	242 282	132 089	110 193
1-4		1 294 166	690 540	603 626	384 287	206 015	178 272	909 879	484 525	425 354
5-9		1 395 537	730 039	665 498	380 185	200 668	179 517	1 015 352	529 371	485 981
10-14		1 481 938	770 371	711 567	364 886	189 934	174 952	1 117 052	580 437	536 615
15-17		1 115 081	578 009	537 072	266 245	137 978	128 267	848 836	440 031	408 805
18-19		757 463	378 157	379 306	231 902	111 252	120 650	525 561	266 905	258 656
20-24		1 735 679	859 675	876 004	545 530	259 248	286 282	1 190 149	600 427	589 722
25-29		1 666 120	821 960	844 160	550 380	261 724	288 656	1 115 740	560 236	555 504
30-34		1 441 266	714 479	726 787	456 440	222 818	233 622	984 826	491 661	493 165
35-39		1 385 989	687 339	698 650	410 930	200 917	210 013	975 059	486 422	488 637
40-44		1 276 592	628 349	648 243	333 080	163 283	169 797	943 512	465 066	478 446
45-49		1 434 222	701 930	732 292	421 971	208 367	213 604	1 012 251	493 563	518 688
50-54		1 236 950	597 823	639 127	381 435	188 363	193 072	855 515	409 460	446 055
55-59		810 917	379 084	431 833	266 874	125 081	141 793	544 043	254 003	290 040
60-64		565 000	266 452	298 548	193 287	90 393	102 894	371 713	176 059	195 654
65-69		436 235	201 112	235 123	139 752	69 394	70 358	296 483	131 718	164 765
70-74		413 882	179 268	234 614	110 616	52 864	57 752	303 266	126 404	176 862
75-79		359 100	145 295	213 805	83 506	37 664	45 842	275 594	107 631	167 963
80-84		226 442	77 208	149 234	50 502	18 815	31 687	175 940	58 393	117 547
85+		192 676	49 479	143 197	38 969	10 879	28 090	153 707	38 600	115 107

**Table B.2 (continued)**

Unit: Persons

Code	Age group	Total			Urban			Rural		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		<b>R3 North and South Central Coast</b>	<b>18 835 485</b>	<b>9 331 599</b>	<b>9 503 886</b>	<b>4 530 450</b>	<b>2 220 551</b>	<b>2 309 899</b>	<b>14 305 035</b>	<b>7 111 048</b>
0	312 350	165 103	147 247	77 760	40 575	37 185	234 590	124 528	110 062	
1-4	1 231 543	647 882	583 661	297 548	157 396	140 152	933 995	490 486	443 509	
5-9	1 536 740	801 581	735 159	345 313	181 317	163 996	1 191 427	620 264	571 163	
10-14	1 869 408	972 276	897 132	374 647	195 844	178 803	1 494 761	776 432	718 329	
15-17	1 398 301	733 738	664 563	286 845	149 075	137 770	1 111 456	584 663	526 793	
18-19	724 471	376 261	348 210	189 440	91 735	97 705	535 031	284 526	250 505	
20-24	1 476 508	756 718	719 790	400 922	192 796	208 126	1 075 586	563 922	511 664	
25-29	1 413 679	704 185	709 494	372 997	178 662	194 335	1 040 682	525 523	515 159	
30-34	1 376 030	691 397	684 633	352 406	174 587	177 819	1 023 624	516 810	506 814	
35-39	1 421 296	711 248	710 048	363 210	180 940	182 270	1 058 086	530 308	527 778	
40-44	1 331 893	653 681	678 212	338 111	163 431	174 680	993 782	490 250	503 532	
45-49	1 150 856	553 286	597 570	291 813	141 836	149 977	859 043	411 450	447 593	
50-54	965 604	457 573	508 031	249 989	119 126	130 863	715 615	338 447	377 168	
55-59	681 449	313 363	368 086	169 957	78 604	91 353	511 492	234 759	276 733	
60-64	469 579	208 031	261 548	112 934	49 887	63 047	356 645	158 144	198 501	
65-69	381 187	160 302	220 885	86 547	37 022	49 525	294 640	123 280	171 360	
70-74	369 158	151 592	217 566	77 851	31 786	46 065	291 307	119 806	171 501	
75-79	322 711	132 442	190 269	65 299	27 662	37 637	257 412	104 780	152 632	
80-84	206 319	78 651	127 668	41 769	16 679	25 090	164 550	61 972	102 578	
85+	196 403	62 289	134 114	35 092	11 591	23 501	161 311	50 698	110 613	

**Table B.2 (continued)**

Unit: Persons

Code	Age group	Total			Urban			Rural		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		<b>R4</b>	<b>Central Highlands</b>	<b>5 107 437</b>	<b>2 583 501</b>	<b>2 523 936</b>	<b>1 419 069</b>	<b>708 109</b>	<b>710 960</b>	<b>3 688 368</b>
0	112 786	58 425	54 361	27 711	14 616	13 095	85 075	43 809	41 266	
1-4	425 551	222 900	202 651	104 032	55 169	48 863	321 519	167 731	153 788	
5-9	543 723	282 344	261 379	127 844	66 026	61 818	415 879	216 318	199 561	
10-14	588 352	306 503	281 849	141 438	73 497	67 941	446 914	233 006	213 908	
15-17	366 444	188 691	177 753	98 615	50 313	48 302	267 829	138 378	129 451	
18-19	195 386	102 638	92 748	52 321	26 723	25 598	143 065	75 915	67 150	
20-24	426 726	212 767	213 959	119 266	57 647	61 619	307 460	155 120	152 340	
25-29	424 323	206 916	217 407	117 412	55 471	61 941	306 911	151 445	155 466	
30-34	397 317	201 521	195 796	112 363	54 661	57 702	284 954	146 860	138 094	
35-39	381 030	197 407	183 623	117 421	59 701	57 720	263 609	137 706	125 903	
40-44	338 782	173 922	164 860	109 574	55 876	53 698	229 208	118 046	111 162	
45-49	281 730	140 445	141 285	93 954	46 733	47 221	187 776	93 712	94 064	
50-54	211 070	104 980	106 090	70 320	35 599	34 721	140 750	69 381	71 369	
55-59	128 653	62 935	65 718	39 355	19 315	20 040	89 298	43 620	45 678	
60-64	83 244	38 098	45 146	24 339	11 457	12 882	58 905	26 641	32 264	
65-69	62 795	27 783	35 012	17 780	7 937	9 843	45 015	19 846	25 169	
70-74	54 770	22 410	32 360	17 294	6 800	10 494	37 476	15 610	21 866	
75-79	42 560	17 556	25 004	13 390	5 517	7 873	29 170	12 039	17 131	
80-84	22 491	8 416	14 075	8 334	2 937	5 397	14 157	5 479	8 678	
85+	19 704	6 844	12 860	6 306	2 114	4 192	13 398	4 730	8 668	

**Table B.2 (continued)**

*Unit: Persons*

Code	Age group	Total		Urban		Rural				
		Total	Female	Total	Female	Total	Female			
		Male	Female	Male	Female	Male	Female			
<b>R5 Southeast</b>		<b>14 025 387</b>	<b>6 844 678</b>	<b>7 180 709</b>	<b>8 009 167</b>	<b>3 848 275</b>	<b>4 160 892</b>	<b>6 016 220</b>	<b>2 996 403</b>	<b>3 019 817</b>
0		243 605	128 516	115 089	131 925	70 081	61 844	111 680	58 435	53 245
1-4		875 782	464 186	411 596	465 158	247 710	217 448	410 624	216 476	194 148
5-9		1 020 273	533 609	486 664	541 334	283 511	257 823	478 939	250 098	228 841
10-14		964 002	503 745	460 257	480 804	250 651	230 153	483 198	253 094	230 104
15-17		729 768	366 247	363 521	372 102	185 229	186 873	357 666	181 018	176 648
18-19		645 083	302 588	342 495	376 026	172 136	203 890	269 057	130 452	138 605
20-24		1 672 438	786 032	886 406	990 598	458 042	532 556	681 840	327 990	353 850
25-29		1 539 773	740 530	799 243	905 004	423 963	481 041	634 769	316 567	318 202
30-34		1 276 240	636 247	639 993	746 192	365 158	381 034	530 048	271 089	258 959
35-39		1 170 214	590 945	579 269	688 499	341 141	347 358	481 715	249 804	231 911
40-44		1 006 718	503 700	503 018	591 101	291 548	299 553	415 617	212 152	203 465
45-49		852 482	409 695	442 787	514 389	243 340	271 049	338 093	166 355	171 738
50-54		688 044	322 168	365 876	417 143	194 466	222 677	270 901	127 702	143 199
55-59		429 244	193 049	236 195	257 375	112 783	144 592	171 869	80 266	91 603
60-64		246 628	106 106	140 522	143 886	60 488	83 398	102 742	45 618	57 124
65-69		210 341	85 014	125 327	122 412	49 474	72 938	87 929	35 540	52 389
70-74		177 676	68 171	109 505	101 137	37 946	63 191	76 539	30 225	46 314
75-79		138 709	54 941	83 768	81 870	32 208	49 662	56 839	22 733	34 106
80-84		80 947	31 470	49 477	48 396	18 187	30 209	32 551	13 283	19 268
85+		57 420	17 719	39 701	33 816	10 213	23 603	23 604	7 506	16 098

**Table B.2 (continued)**

Unit: Persons

Code	Age group	Total		Urban		Rural				
		Total	Female	Total	Female	Total	Female			
		Male	Female	Male	Female	Male	Female			
<b>R6</b>	<b>Mekong River Delta</b>	<b>17 178 871</b>	<b>8 545 530</b>	<b>8 633 341</b>	<b>3 922 333</b>	<b>1 911 852</b>	<b>2 010 481</b>	<b>13 256 538</b>	<b>6 633 678</b>	<b>6 622 860</b>
0		278 599	146 366	132 233	61 974	33 288	28 686	216 625	113 078	103 547
1-4		1 098 206	571 280	526 926	237 807	123 980	113 827	860 399	447 300	413 099
5-9		1 410 592	731 364	679 228	298 404	156 152	142 252	1 112 188	575 212	536 976
10-14		1 398 054	728 413	669 641	287 761	149 138	138 623	1 110 293	579 275	531 018
15-17		966 413	503 417	462 996	206 461	105 966	100 495	759 952	397 451	362 501
18-19		651 269	334 764	316 505	152 516	74 616	77 900	498 753	260 148	238 605
20-24		1 557 886	794 859	763 027	363 248	176 952	186 296	1 194 638	617 907	576 731
25-29		1 597 894	812 399	785 495	372 264	182 442	189 822	1 225 630	629 957	595 673
30-34		1 451 545	740 824	710 721	328 224	164 397	163 827	1 123 321	576 427	546 894
35-39		1 386 196	704 567	681 629	328 173	162 385	165 788	1 058 023	542 182	515 841
40-44		1 308 338	657 639	650 699	320 255	155 850	164 405	988 083	501 789	486 294
45-49		1 062 486	517 523	544 963	270 505	129 621	140 884	791 981	387 902	404 079
50-54		907 766	402 679	505 087	226 321	99 971	126 350	681 445	302 708	378 737
55-59		671 269	310 740	360 529	153 061	68 986	84 075	518 208	241 754	276 454
60-64		385 635	172 897	212 738	85 475	37 387	48 088	300 160	135 510	164 650
65-69		307 124	122 437	184 687	67 795	27 171	40 624	239 329	95 266	144 063
70-74		273 940	106 078	167 862	59 064	22 610	36 454	214 876	83 468	131 408
75-79		226 748	94 294	132 454	50 097	20 771	29 326	176 651	73 523	103 128
80-84		140 395	57 951	82 444	31 337	12 621	18 716	109 058	45 330	63 728
85+		98 516	35 039	63 477	21 591	7 548	14 043	76 925	27 491	49 434

**Table B.3**  
**POPULATION AGED 15 AND OVER BY CURRENT MARITAL STATUS,**  
**URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
<b>ENTIRE COUNTRY</b>		<b>64 330 730</b>	<b>17 240 456</b>	<b>41 994 172</b>	<b>4 139 520</b>	<b>655 437</b>	<b>289 141</b>	<b>12 004</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	8 039 502	1 820 779	5 617 992	489 723	76 706	32 220	2 082
R2	Red River Delta	15 053 614	3 682 119	10 158 792	1 020 704	128 208	59 326	4 465
R3	North and South Central Coast	13 885 444	3 823 071	8 844 090	1 067 080	97 099	48 983	5 121
R4	Central Highlands	3 437 025	892 741	2 317 362	184 627	28 271	13 688	336
R5	Southeast	10 921 725	3 691 341	6 457 746	553 670	162 195	56 773	0
R6	Mekong River Delta	12 993 420	3 330 405	8 598 190	823 716	162 958	78 151	0
<b>63 provinces/cities</b>								
01	Ha Noi	4 967 925	1 360 903	3 246 598	295 004	45 962	17 344	2 114
02	Ha Giang	484 251	98 046	352 642	29 371	2 702	1 305	185
04	Cao Bang	376 262	83 079	259 449	29 801	2 429	1 437	67
06	Bac Kan	222 539	52 027	154 696	13 129	1 546	1 065	76
08	Tuyen Quang	540 574	129 004	371 401	32 212	5 127	2 720	110
10	Lao Cai	414 746	89 667	298 083	21 222	4 084	1 603	87
11	Dien Bien	313 611	69 458	224 231	14 459	4 410	1 012	41
12	Lai Chau	229 024	45 380	170 220	11 243	1 551	590	40
14	Son La	735 886	155 514	539 796	32 495	6 203	1 758	120
15	Yen Bai	534 356	119 844	374 610	32 034	5 780	1 868	220
17	Hoa Binh	598 576	141 358	410 887	38 204	5 467	2 438	222
19	Thai Nguyen	865 611	209 550	586 832	54 301	10 295	4 551	82
20	Lang Son	551 003	135 845	371 902	37 675	3 187	2 159	235

**Table B.3 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
22	Quang Ninh	862 365	199 129	598 173	50 495	10 318	3 997	253
24	Bac Giang	1 167 649	258 921	817 866	73 049	12 655	4 719	439
25	Phu Tho	1 005 414	233 086	685 377	70 528	11 270	4 995	158
26	Vinh Phuc	754 962	179 938	513 767	50 937	7 231	2 998	91
27	Bac Ninh	763 029	170 835	532 449	49 769	7 143	2 725	108
30	Hai Duong	1 326 068	300 528	912 677	94 774	12 239	5 566	284
31	Hai Phong	1 444 566	356 132	963 876	101 602	14 743	7 832	381
33	Hung Yen	865 520	196 889	592 966	63 439	7 072	4 634	520
34	Thai Binh	1 385 280	291 309	963 083	115 868	9 494	5 189	337
35	Ha Nam	602 627	139 261	410 863	46 273	3 584	2 485	161
36	Nam Dinh	1 388 436	303 870	969 778	103 592	6 739	4 302	155
37	Ninh Binh	692 836	183 325	454 562	48 951	3 683	2 254	61
38	Thanh Hoa	2 603 890	650 010	1 731 156	197 494	14 135	9 382	1 713
40	Nghe An	2 155 930	588 548	1 398 484	147 044	13 451	6 567	1 836
42	Ha Tinh	903 955	231 186	588 058	76 482	4 523	3 573	133
44	Quang Binh	613 113	183 074	380 379	43 361	4 280	1 923	96
45	Quang Tri	416 888	106 711	270 988	35 253	2 565	1 300	71
46	Thua Thien Hue	778 916	242 800	470 167	59 231	3 823	2 683	212
48	Da Nang	673 545	229 715	389 284	45 596	6 904	1 822	224
49	Quang Nam	1 048 776	298 362	642 422	98 831	6 357	2 500	304
51	Quang Ngai	902 230	247 871	566 818	80 231	4 556	2 649	105
52	Binh Dinh	1 087 266	275 545	706 111	92 921	7 824	4 567	298
54	Phu Yen	627 512	167 970	407 327	45 432	4 709	2 014	60
56	Khanh Hoa	849 875	252 529	521 710	60 323	11 389	3 873	51
58	Ninh Thuan	390 941	110 261	247 215	27 106	4 125	2 216	18

**Table B.3 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
60	Binh Thuan	832 607	238 489	523 971	57 775	8 458	3 914	0
62	Kon Tum	275 510	68 984	187 513	16 220	1 840	928	25
64	Gia Lai	825 165	198 063	568 952	48 266	7 006	2 816	62
66	Dak Lak	1 181 073	320 940	782 908	62 663	9 683	4 798	81
67	Dak Nong	321 303	79 306	225 646	13 079	1 967	1 278	27
68	Lam Dong	833 974	225 448	552 343	44 399	7 775	3 868	141
70	Binh Phuoc	613 233	149 760	420 015	33 668	6 829	2 961	0
72	Tay Ninh	812 387	215 189	515 553	59 117	16 570	5 958	0
74	Binh Duong	1 205 198	434 280	701 232	48 606	15 195	5 885	0
75	Dong Nai	1 845 796	587 110	1 132 531	97 382	18 991	9 782	0
77	Ba Ria-Vung Tau	734 781	212 134	466 901	42 285	9 038	4 423	0
79	Ho Chi Minh City	5 710 330	2 092 868	3 221 514	272 612	95 572	27 764	0
80	Long An	1 085 644	261 905	729 225	74 264	13 469	6 781	0
82	Tien Giang	1 268 430	289 037	860 802	92 941	17 579	8 071	0
83	Ben Tre	970 243	204 126	663 422	81 280	13 560	7 855	0
84	Tra Vinh	761 423	196 425	496 732	52 855	9 157	6 254	0
86	Vinh Long	803 496	202 651	531 729	55 796	9 757	3 563	0
87	Dong Thap	1 255 794	316 296	838 936	77 083	15 362	8 117	0
89	An Giang	1 612 241	406 792	1 065 872	102 837	26 254	10 486	0
91	Kien Giang	1 239 562	346 224	806 018	68 519	13 163	5 638	0
92	Can Tho	920 468	271 562	581 016	51 564	12 320	4 006	0
93	Hau Giang	571 093	142 412	383 714	34 123	6 667	4 177	0
94	Soc Trang	965 991	267 880	626 752	56 066	8 997	6 296	0
95	Bac Lieu	643 939	191 120	409 408	33 241	7 819	2 351	0
96	Ca Mau	895 096	233 975	604 564	43 147	8 854	4 556	0



Table B.3 (continued)

Unit: Persons

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
<b>URBAN</b>		<b>19 727 851</b>	<b>6 028 292</b>	<b>12 219 438</b>	<b>1 112 074</b>	<b>283 645</b>	<b>82 062</b>	<b>2 340</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	1 366 873	308 028	948 350	81 760	23 164	5 343	228
R2	Red River Delta	4 481 419	1 191 574	2 961 133	256 122	55 151	16 224	1 215
R3	North and South Central Coast	3 435 182	1 030 070	2 124 315	229 470	38 432	12 117	778
R4	Central Highlands	1 018 044	290 223	659 041	53 475	11 182	4 004	119
R5	Southeast	6 389 946	2 336 113	3 619 131	303 037	103 344	28 321	0
R6	Mekong River Delta	3 036 387	872 284	1 907 468	188 210	52 372	16 053	0
<b>63 provinces/cities</b>								
01	Ha Noi	2 078 804	598 867	1 336 809	109 697	26 318	6 450	663
02	Ha Giang	64 866	14 178	45 711	3 730	972	244	31
04	Cao Bang	69 413	15 725	47 199	5 170	960	351	8
06	Bac Kan	37 319	8 350	26 046	2 126	576	212	9
08	Tuyen Quang	73 071	14 672	51 625	4 883	1 552	339	0
10	Lao Cai	97 114	21 522	68 939	4 517	1 790	339	7
11	Dien Bien	55 449	12 689	38 336	2 938	1 265	211	10
12	Lai Chau	38 568	9 244	26 703	1 890	550	172	9
14	Son La	114 235	24 989	81 383	5 742	1 744	370	7
15	Yen Bai	108 086	21 074	77 665	6 920	2 052	346	29
17	Hoa Binh	92 226	19 260	65 158	5 765	1 738	279	26
19	Thai Nguyen	229 091	62 195	149 129	12 779	4 138	828	22
20	Lang Son	109 612	25 265	74 752	7 608	1 448	511	28
22	Quang Ninh	444 204	95 468	314 022	25 624	7 033	1 945	112
24	Bac Giang	114 690	23 503	82 006	7 064	1 701	403	13

**Table B.3 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
25	Phu Tho	163 133	35 362	113 698	10 628	2 678	738	29
26	Vinh Phuc	172 346	49 449	110 011	10 430	1 894	556	6
27	Bac Ninh	181 475	42 439	125 506	10 736	1 979	793	22
30	Hai Duong	255 589	72 908	164 962	14 275	2 541	825	78
31	Hai Phong	669 541	174 084	440 996	41 696	9 282	3 302	181
33	Hung Yen	105 389	25 599	71 997	6 497	837	424	35
34	Thai Binh	136 809	27 902	98 235	8 836	1 271	539	26
35	Ha Nam	58 921	13 624	41 183	3 590	397	113	14
36	Nam Dinh	253 159	60 486	171 689	17 451	2 570	885	78
37	Ninh Binh	125 182	30 748	85 723	7 290	1 029	392	0
38	Thanh Hoa	277 217	64 165	193 107	16 398	2 532	875	140
40	Nghe An	291 620	93 808	177 396	16 315	2 962	1 060	79
42	Ha Tinh	137 915	34 923	91 502	9 750	1 220	480	40
44	Quang Binh	97 055	26 760	63 097	5 767	1 154	241	36
45	Quang Tri	118 783	31 884	77 430	8 205	960	281	23
46	Thua Thien Hue	294 809	103 972	168 364	18 931	2 198	1 246	98
48	Da Nang	589 130	205 996	337 869	37 139	6 484	1 438	204
49	Quang Nam	199 943	55 110	126 408	16 124	1 718	508	75
51	Quang Ngai	136 504	37 002	87 743	10 370	1 014	375	0
52	Binh Dinh	313 461	87 526	199 166	22 443	3 115	1 164	47
54	Phu Yen	141 622	39 851	90 547	9 323	1 486	398	17
56	Khanh Hoa	349 486	106 985	209 298	24 944	6 742	1 503	14
58	Ninh Thuan	147 990	42 194	92 555	9 985	2 346	905	5
60	Binh Thuan	339 647	99 894	209 833	23 776	4 501	1 643	0

**Table B.3 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
62	Kon Tum	100 178	27 893	65 364	5 599	1 037	280	5
64	Gia Lai	252 506	65 039	170 234	13 823	2 366	1 026	18
66	Dak Lak	282 940	84 872	179 138	14 623	3 226	1 069	12
67	Dak Nong	50 845	14 012	34 194	1 965	481	190	3
68	Lam Dong	331 575	98 407	210 111	17 465	4 072	1 439	81
70	Binh Phuoc	107 822	27 299	72 320	5 995	1 691	517	0
72	Tay Ninh	130 385	36 431	80 235	10 082	2 827	810	0
74	Binh Duong	359 399	130 300	204 915	16 941	5 329	1 914	0
75	Dong Nai	627 529	210 730	376 028	30 209	7 630	2 932	0
77	Ba Ria-Vung Tau	376 342	108 753	239 507	20 229	5 576	2 277	0
79	Ho Chi Minh City	4 788 469	1 822 600	2 646 126	219 581	80 291	19 871	0
80	Long An	195 856	52 951	125 955	12 745	3 263	942	0
82	Tien Giang	181 060	48 922	113 362	13 038	4 481	1 257	0
83	Ben Tre	99 426	24 314	64 565	7 767	2 057	723	0
84	Tra Vinh	120 108	35 208	73 710	8 202	2 167	821	0
86	Vinh Long	126 982	39 291	76 558	8 168	2 420	545	0
87	Dong Thap	221 093	62 633	139 505	14 276	3 661	1 018	0
89	An Giang	468 237	127 684	296 984	31 410	9 560	2 599	0
91	Kien Giang	341 337	97 966	216 117	20 315	5 125	1 814	0
92	Can Tho	616 245	191 410	378 304	34 201	9 597	2 733	0
93	Hau Giang	114 162	29 924	75 293	6 787	1 471	687	0
94	Soc Trang	193 770	57 844	119 553	12 047	2 874	1 452	0
95	Bac Lieu	171 334	52 106	105 546	10 147	2 837	698	0
96	Ca Mau	186 777	52 031	122 016	9 107	2 859	764	0

Table B.3 (continued)

Unit: Persons

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
<b>RURAL</b>		<b>44 602 879</b>	<b>11 212 164</b>	<b>29 774 734</b>	<b>3 027 446</b>	<b>371 792</b>	<b>207 079</b>	<b>9 664</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	6 672 629	1 512 751	4 669 642	407 963	53 542	26 877	1 854
R2	Red River Delta	10 572 195	2 490 545	7 197 659	764 582	73 057	43 102	3 250
R3	North and South Central Coast	10 450 262	2 793 001	6 719 775	837 610	58 667	36 866	4 343
R4	Central Highlands	2 418 981	602 518	1 658 321	131 152	17 089	9 684	217
R5	Southeast	4 531 779	1 355 228	2 838 615	250 633	58 851	28 452	0
R6	Mekong River Delta	9 957 033	2 458 121	6 690 722	635 506	110 586	62 098	0
<b>63 provinces/cities</b>								
01	Ha Noi	2 889 121	762 036	1 909 789	185 307	19 644	10 894	1 451
02	Ha Giang	419 385	83 868	306 931	25 641	1 730	1 061	154
04	Cao Bang	306 849	67 354	212 250	24 631	1 469	1 086	59
06	Bac Kan	185 220	43 677	128 650	11 003	970	853	67
08	Tuyen Quang	467 503	114 332	319 776	27 329	3 575	2 381	110
10	Lao Cai	317 632	68 145	229 144	16 705	2 294	1 264	80
11	Dien Bien	258 162	56 769	185 895	11 521	3 145	801	31
12	Lai Chau	190 456	36 136	143 517	9 353	1 001	418	31
14	Son La	621 651	130 525	458 413	26 753	4 459	1 388	113
15	Yen Bai	426 270	98 770	296 945	25 114	3 728	1 522	191
17	Hoa Binh	506 350	122 098	345 729	32 439	3 729	2 159	196
19	Thai Nguyen	636 520	147 355	437 703	41 522	6 157	3 723	60
20	Lang Son	441 391	110 580	297 150	30 067	1 739	1 648	207
22	Quang Ninh	418 161	103 661	284 151	24 871	3 285	2 052	141
24	Bac Giang	1 052 959	235 418	735 860	65 985	10 954	4 316	426

**Table B.3 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
25	Phu Tho	842 281	197 724	571 679	59 900	8 592	4 257	129
26	Vinh Phuc	582 616	130 489	403 756	40 507	5 337	2 442	85
27	Bac Ninh	581 554	128 396	406 943	39 033	5 164	1 932	86
30	Hai Duong	1 070 479	227 620	747 715	80 499	9 698	4 741	206
31	Hai Phong	775 025	182 048	522 880	59 906	5 461	4 530	200
33	Hung Yen	760 131	171 290	520 969	56 942	6 235	4 210	485
34	Thai Binh	1 248 471	263 407	864 848	107 032	8 223	4 650	311
35	Ha Nam	543 706	125 637	369 680	42 683	3 187	2 372	147
36	Nam Dinh	1 135 277	243 384	798 089	86 141	4 169	3 417	77
37	Ninh Binh	567 654	152 577	368 839	41 661	2 654	1 862	61
38	Thanh Hoa	2 326 673	585 845	1 538 049	181 096	11 603	8 507	1 573
40	Nghe An	1 864 310	494 740	1 221 088	130 729	10 489	5 507	1 757
42	Ha Tinh	766 040	196 263	496 556	66 732	3 303	3 093	93
44	Quang Binh	516 058	156 314	317 282	37 594	3 126	1 682	60
45	Quang Tri	298 105	74 827	193 558	27 048	1 605	1 019	48
46	Thua Thien Hue	484 107	138 828	301 803	40 300	1 625	1 437	114
48	Da Nang	84 415	23 719	51 415	8 457	420	384	20
49	Quang Nam	848 833	243 252	516 014	82 707	4 639	1 992	229
51	Quang Ngai	765 726	210 869	479 075	69 861	3 542	2 274	105
52	Binh Dinh	773 805	188 019	506 945	70 478	4 709	3 403	251
54	Phu Yen	485 890	128 119	316 780	36 109	3 223	1 616	43
56	Khanh Hoa	500 389	145 544	312 412	35 379	4 647	2 370	37
58	Ninh Thuan	242 951	68 067	154 660	17 121	1 779	1 311	13
60	Binh Thuan	492 960	138 595	314 138	33 999	3 957	2 271	0

**Table B.3 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over	Marital status					
			Single	Married	Widowed	Divorced	Separated	Not stated
62	Kon Tum	175 332	41 091	122 149	10 621	803	648	20
64	Gia Lai	572 659	133 024	398 718	34 443	4 640	1 790	44
66	Dak Lak	898 133	236 068	603 770	48 040	6 457	3 729	69
67	Dak Nong	270 458	65 294	191 452	11 114	1 486	1 088	24
68	Lam Dong	502 399	127 041	342 232	26 934	3 703	2 429	60
70	Binh Phuoc	505 411	122 461	347 695	27 673	5 138	2 444	0
72	Tay Ninh	682 002	178 758	435 318	49 035	13 743	5 148	0
74	Binh Duong	845 799	303 980	496 317	31 665	9 866	3 971	0
75	Dong Nai	1 218 267	376 380	756 503	67 173	11 361	6 850	0
77	Ba Ria-Vung Tau	358 439	103 381	227 394	22 056	3 462	2 146	0
79	Ho Chi Minh City	921 861	270 268	575 388	53 031	15 281	7 893	0
80	Long An	889 788	208 954	603 270	61 519	10 206	5 839	0
82	Tien Giang	1 087 370	240 115	747 440	79 903	13 098	6 814	0
83	Ben Tre	870 817	179 812	598 857	73 513	11 503	7 132	0
84	Tra Vinh	641 315	161 217	423 022	44 653	6 990	5 433	0
86	Vinh Long	676 514	163 360	455 171	47 628	7 337	3 018	0
87	Dong Thap	1 034 701	253 663	699 431	62 807	11 701	7 099	0
89	An Giang	1 144 004	279 108	768 888	71 427	16 694	7 887	0
91	Kien Giang	898 225	248 258	589 901	48 204	8 038	3 824	0
92	Can Tho	304 223	80 152	202 712	17 363	2 723	1 273	0
93	Hau Giang	456 931	112 488	308 421	27 336	5 196	3 490	0
94	Soc Trang	772 221	210 036	507 199	44 019	6 123	4 844	0
95	Bac Lieu	472 605	139 014	303 862	23 094	4 982	1 653	0
96	Ca Mau	708 319	181 944	482 548	34 040	5 995	3 792	0

**Table B.4**  
**NUMBER OF WOMEN AGED 15-49, NUMBER OF BIRTHS DURING 12 MONTHS PRIOR TO THE CENSUS (ADJUSTED),**  
**AGE SPECIFIC FERTILITY RATE (ASFR) BY URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>ENTIRE COUNTRY</b>	<b>24 526 057</b>	<b>7 792 091</b>	<b>16 733 966</b>	<b>1 516 460</b>	<b>438 168</b>	<b>1 078 292</b>			
15-19	4 257 045	1 201 593	3 055 452	102 092	15 633	86 459	24	13	28
20-24	3 968 673	1 349 872	2 618 800	480 071	103 949	376 122	121	77	144
25-29	3 828 866	1 297 932	2 530 935	508 562	167 162	341 401	133	129	135
30-34	3 389 906	1 088 558	2 301 348	273 972	99 293	174 678	81	91	76
35-39	3 243 539	1 033 659	2 209 880	118 996	42 317	76 680	37	41	35
40-44	3 022 031	927 818	2 094 213	28 824	9 057	19 767	10	10	9
45-49	2 815 996	892 659	1 923 338	3 943	758	3 185	1	1	2
<b>R1. Northern Midlands and Mountains</b>	<b>3 110 827</b>	<b>511 947</b>	<b>2 598 879</b>	<b>216 745</b>	<b>32 088</b>	<b>184 657</b>			
15-19	571 877	74 144	497 734	25 358	1 259	24 098	44	17	48
20-24	509 486	74 994	434 492	85 750	8 888	76 861	168	119	177
25-29	473 068	82 138	390 930	61 227	12 001	49 225	129	146	126
30-34	431 975	74 554	357 421	29 636	6 918	22 718	69	93	64
35-39	390 320	70 509	319 811	11 198	2 606	8 592	29	37	27
40-44	377 000	65 686	311 315	2 851	376	2 476	8	6	8
45-49	357 099	69 923	287 176	726	41	685	2	1	2
<b>R2. Red River Delta</b>	<b>5 442 513</b>	<b>1 650 891</b>	<b>3 791 622</b>	<b>345 330</b>	<b>107 304</b>	<b>238 026</b>			
15-19	916 378	248 917	667 461	14 304	2 602	11 702	16	10	18
20-24	876 004	286 282	589 722	113 786	25 442	88 345	130	89	150
25-29	844 160	288 656	555 504	127 638	44 686	82 952	151	155	149
30-34	726 787	233 622	493 165	61 147	24 493	36 654	84	105	74
35-39	698 650	210 013	488 637	23 067	8 542	14 526	33	41	30
40-44	648 243	169 797	478 446	4 845	1 427	3 417	7	8	7
45-49	732 292	213 604	518 688	543	112	431	1	1	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (‰)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>R3. North and South Central Coast</b>	<b>5 112 519</b>	<b>1 322 680</b>	<b>3 789 839</b>	<b>317 680</b>	<b>75 937</b>	<b>241 743</b>			
15-19	1 012 773	235 475	777 298	18 592	2 641	15 951	18	11	21
20-24	719 790	208 126	511 664	91 858	16 520	75 338	128	79	147
25-29	709 493	194 335	515 159	106 991	28 474	78 517	151	147	152
30-34	684 634	177 819	506 814	62 371	18 038	44 332	91	101	87
35-39	710 048	182 270	527 778	29 715	8 254	21 461	42	45	41
40-44	678 212	174 680	503 532	7 261	1 849	5 412	11	11	11
45-49	597 570	149 977	447 593	892	160	732	1	1	2
<b>R4. Central Highlands</b>	<b>1 387 431</b>	<b>413 800</b>	<b>973 630</b>	<b>112 024</b>	<b>26 916</b>	<b>85 108</b>			
15-19	270 501	73 900	196 601	10 764	1 353	9 411	40	18	48
20-24	213 959	61 619	152 340	34 200	6 997	27 203	160	114	179
25-29	217 407	61 941	155 466	35 361	9 842	25 519	163	159	164
30-34	195 796	57 702	138 094	19 367	5 521	13 846	99	96	100
35-39	183 623	57 720	125 903	9 036	2 492	6 544	49	43	52
40-44	164 859	53 698	111 162	2 853	653	2 200	17	12	20
45-49	141 285	47 221	94 064	443	58	386	3	1	4
<b>R5. Southeast</b>	<b>4 556 734</b>	<b>2 703 355</b>	<b>1 853 378</b>	<b>249 179</b>	<b>134 858</b>	<b>114 321</b>			
15-19	706 016	390 764	315 252	11 763	3 695	8 068	17	9	26
20-24	886 407	532 556	353 850	66 669	29 386	37 283	75	55	105
25-29	799 243	481 041	318 202	88 558	51 212	37 347	111	106	117
30-34	639 994	381 034	258 959	52 721	32 374	20 346	82	85	79
35-39	579 269	347 358	231 911	23 963	14 880	9 083	41	43	39
40-44	503 018	299 553	203 465	5 029	3 087	1 942	10	10	10
45-49	442 787	271 049	171 738	477	225	252	1	1	1





**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>04. Cao Bang</b>	<b>142 190</b>	<b>26 024</b>	<b>116 166</b>	<b>9 246</b>	<b>1 388</b>	<b>7 858</b>			
15-19	27 456	3 791	23 665	1 100	59	1 042	40	15	44
20-24	21 926	3 372	18 554	3 555	375	3 180	162	111	171
25-29	20 335	3 848	16 487	2 607	497	2 110	128	129	128
30-34	19 524	3 673	15 851	1 238	284	954	63	77	60
35-39	17 527	3 537	13 990	530	158	372	30	45	27
40-44	18 492	3 848	14 644	179	16	163	10	4	11
45-49	16 930	3 956	12 974	37	0	37	2	0	3
<b>06. Bac Kan</b>	<b>85 602</b>	<b>14 606</b>	<b>70 996</b>	<b>4 718</b>	<b>880</b>	<b>3 838</b>			
15-19	14 997	1 897	13 100	521	28	493	35	15	38
20-24	13 068	2 089	10 980	1 828	240	1 588	140	115	145
25-29	12 464	2 398	10 066	1 329	281	1 049	107	117	104
30-34	12 362	2 320	10 042	705	213	492	57	92	49
35-39	11 181	2 008	9 173	268	92	176	24	46	19
40-44	11 219	1 820	9 399	44	17	27	4	9	3
45-49	10 310	2 074	8 236	22	8	13	2	4	2
<b>08. Tuyen Quang</b>	<b>206 529</b>	<b>25 833</b>	<b>180 696</b>	<b>13 094</b>	<b>1 501</b>	<b>11 593</b>			
15-19	37 784	3 448	34 335	1 489	36	1 453	39	11	42
20-24	31 938	2 805	29 132	5 207	410	4 797	163	146	165
25-29	30 490	4 153	26 337	3 719	587	3 132	122	141	119
30-34	29 049	3 454	25 595	1 907	337	1 570	66	98	61
35-39	26 773	3 624	23 149	605	112	493	23	31	21
40-44	26 233	3 873	22 361	125	19	106	5	5	5
45-49	24 263	4 476	19 787	42	0	42	2	0	2

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>10. Lao Cai</b>	<b>167 967</b>	<b>39 061</b>	<b>128 906</b>	<b>14 604</b>	<b>2 512</b>	<b>12 092</b>			
15-19	32 739	5 449	27 290	2 141	97	2 044	65	18	75
20-24	28 675	5 491	23 184	5 737	762	4 974	200	139	215
25-29	26 887	6 825	20 062	3 710	921	2 789	138	135	139
30-34	23 582	5 996	17 587	1 873	519	1 355	79	86	77
35-39	20 703	5 755	14 948	795	204	591	38	35	40
40-44	18 528	4 876	13 652	287	9	278	15	2	20
45-49	16 852	4 670	12 183	61	0	61	4	0	5
<b>11. Dien Bien</b>	<b>130 687</b>	<b>21 585</b>	<b>109 101</b>	<b>11 505</b>	<b>1 486</b>	<b>10 019</b>			
15-19	26 646	3 052	23 595	1 951	90	1 862	73	29	79
20-24	25 822	3 277	22 545	5 027	448	4 579	195	137	203
25-29	21 065	3 469	17 596	2 551	501	2 050	121	144	117
30-34	17 566	3 375	14 191	1 451	317	1 133	83	94	80
35-39	14 315	2 923	11 393	391	115	275	27	39	24
40-44	13 275	2 695	10 580	89	12	77	7	4	7
45-49	11 998	2 795	9 203	46	3	43	4	1	5
<b>12. Lai Chau</b>	<b>94 040</b>	<b>15 352</b>	<b>78 687</b>	<b>9 687</b>	<b>1 421</b>	<b>8 266</b>			
15-19	18 279	2 269	16 011	1 730	121	1 609	95	53	101
20-24	18 683	3 007	15 676	3 660	544	3 115	196	181	199
25-29	17 149	3 333	13 815	2 472	523	1 949	144	157	141
30-34	12 731	1 966	10 765	1 227	161	1 065	96	82	99
35-39	10 526	1 668	8 858	476	51	425	45	30	48
40-44	9 183	1 612	7 571	53	16	37	6	10	5
45-49	7 488	1 496	5 991	70	4	66	9	3	11

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>14. Son La</b>	<b>303 104</b>	<b>42 974</b>	<b>260 131</b>	<b>26 895</b>	<b>2 616</b>	<b>24 279</b>			
15-19	61 344	6 189	55 154	5 541	142	5 399	90	23	98
20-24	57 746	6 404	51 342	11 207	834	10 373	194	130	202
25-29	47 171	6 514	40 657	5 903	893	5 009	125	137	123
30-34	40 779	5 962	34 817	2 652	500	2 152	65	84	62
35-39	34 879	6 346	28 533	998	207	792	29	33	28
40-44	33 063	5 742	27 321	442	38	404	13	7	15
45-49	28 123	5 817	22 306	151	0	151	5	0	7
<b>15. Yen Bai</b>	<b>205 675</b>	<b>37 956</b>	<b>167 719</b>	<b>15 214</b>	<b>2 486</b>	<b>12 728</b>			
15-19	37 834	5 003	32 831	1 778	132	1 645	47	26	50
20-24	32 904	4 472	28 432	5 875	584	5 290	179	131	186
25-29	32 007	6 332	25 674	4 177	854	3 323	131	135	129
30-34	29 666	6 391	23 274	2 227	620	1 608	75	97	69
35-39	26 008	5 689	20 319	877	262	615	34	46	30
40-44	24 439	4 803	19 636	209	31	178	9	7	9
45-49	22 817	5 266	17 551	72	2	69	3	0	4
<b>17. Hoa Binh</b>	<b>231 728</b>	<b>34 438</b>	<b>197 290</b>	<b>13 993</b>	<b>2 163</b>	<b>11 830</b>			
15-19	38 954	4 187	34 767	1 208	45	1 163	31	11	33
20-24	37 841	4 629	33 212	5 530	533	4 996	146	115	150
25-29	34 523	5 629	28 894	4 454	858	3 596	129	152	124
30-34	31 414	5 013	26 401	1 986	522	1 464	63	104	55
35-39	30 211	5 148	25 063	677	175	503	22	34	20
40-44	29 696	4 352	25 344	123	25	98	4	6	4
45-49	29 089	5 481	23 608	16	5	11	1	1	0

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>19. Thai Nguyen</b>	<b>327 140</b>	<b>86 320</b>	<b>240 821</b>	<b>18 927</b>	<b>4 677</b>	<b>14 250</b>			
15-19	55 227	14 707	40 520	1 441	109	1 331	26	7	33
20-24	53 140	15 756	37 384	6 892	1 230	5 662	130	78	151
25-29	50 337	13 083	37 253	5 985	1 863	4 122	119	142	111
30-34	47 023	11 551	35 472	3 189	944	2 245	68	82	63
35-39	41 081	10 757	30 324	1 205	473	732	29	44	24
40-44	40 843	9 984	30 859	196	58	138	5	6	4
45-49	39 490	10 480	29 009	20	0	20	1	0	1
<b>20. Lang Son</b>	<b>212 321</b>	<b>42 204</b>	<b>170 117</b>	<b>11 727</b>	<b>2 496</b>	<b>9 231</b>			
15-19	39 858	5 892	33 966	955	121	834	24	20	25
20-24	32 427	5 571	26 856	4 433	613	3 820	137	110	142
25-29	31 356	6 503	24 853	3 679	942	2 737	117	145	110
30-34	29 233	6 398	22 835	1 875	571	1 304	64	89	57
35-39	26 675	6 081	20 594	628	210	418	24	35	20
40-44	26 625	5 830	20 795	139	40	99	5	7	5
45-49	26 147	5 930	20 217	18	0	18	1	0	1
<b>22. Quang Ninh</b>	<b>314 506</b>	<b>161 929</b>	<b>152 577</b>	<b>20 949</b>	<b>11 161</b>	<b>9 788</b>			
15-19	49 536	20 258	29 278	985	278	707	20	14	24
20-24	47 037	23 087	23 949	6 885	3 023	3 862	146	131	161
25-29	50 742	28 108	22 634	7 366	4 194	3 173	145	149	140
30-34	45 050	24 621	20 429	3 930	2 541	1 389	87	103	68
35-39	44 691	24 448	20 243	1 537	1 017	519	34	42	26
40-44	38 317	19 847	18 470	224	105	119	6	5	6
45-49	39 135	21 561	17 574	22	4	18	1	0	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>24. Bac Giang</b>	<b>441 587</b>	<b>41 309</b>	<b>400 278</b>	<b>25 269</b>	<b>2 698</b>	<b>22 571</b>			
15-19	78 597	6 035	72 563	1 582	110	1 472	20	18	20
20-24	64 837	5 537	59 300	10 600	744	9 856	163	134	166
25-29	65 819	6 552	59 267	8 091	1 028	7 064	123	157	119
30-34	62 698	6 091	56 607	3 483	622	2 860	56	102	51
35-39	58 311	5 700	52 611	1 248	159	1 089	21	28	21
40-44	55 788	5 432	50 355	244	28	216	4	5	4
45-49	55 537	5 962	49 576	21	7	14	0	1	0
<b>25. Phu Tho</b>	<b>367 529</b>	<b>59 199</b>	<b>308 330</b>	<b>22 793</b>	<b>4 108</b>	<b>18 685</b>			
15-19	63 084	8 594	54 490	1 239	95	1 144	20	11	21
20-24	56 851	8 722	48 130	8 551	1 046	7 505	150	120	156
25-29	54 627	9 494	45 133	7 993	1 653	6 341	146	174	140
30-34	48 757	8 477	40 280	3 507	1 002	2 505	72	118	62
35-39	46 944	7 728	39 216	1 188	256	932	25	33	24
40-44	47 507	7 561	39 946	279	46	233	6	6	6
45-49	49 760	8 625	41 135	36	11	25	1	1	1
<b>26. Vinh Phuc</b>	<b>283 123</b>	<b>66 933</b>	<b>216 190</b>	<b>18 989</b>	<b>4 349</b>	<b>14 640</b>			
15-19	49 450	11 785	37 665	1 081	169	912	22	14	24
20-24	48 529	13 780	34 749	7 905	1 469	6 437	163	107	185
25-29	44 992	11 315	33 678	6 289	1 661	4 628	140	147	137
30-34	37 984	8 454	29 531	2 662	803	1 858	70	95	63
35-39	33 792	7 683	26 109	800	182	618	24	24	24
40-44	33 927	6 685	27 242	238	56	182	7	8	7
45-49	34 449	7 232	27 217	14	9	5	0	1	0

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>27. Bac Ninh</b>	<b>287 167</b>	<b>68 823</b>	<b>218 344</b>	<b>20 178</b>	<b>5 333</b>	<b>14 845</b>			
15-19	53 059	11 353	41 707	1 114	255	859	21	22	21
20-24	44 888	11 485	33 403	7 944	1 849	6 095	177	161	182
25-29	44 248	12 027	32 221	6 923	1 993	4 930	156	166	153
30-34	39 388	10 148	29 240	3 005	956	2 049	76	94	70
35-39	35 588	8 352	27 235	953	224	729	27	27	27
40-44	34 478	7 866	26 612	217	57	160	6	7	6
45-49	35 518	7 591	27 926	22	0	22	1	0	1
<b>30. Hai Duong</b>	<b>474 892</b>	<b>98 493</b>	<b>376 399</b>	<b>27 597</b>	<b>5 333</b>	<b>22 265</b>			
15-19	80 697	18 656	62 041	1 377	156	1 220	17	8	20
20-24	75 034	20 339	54 695	9 582	1 419	8 163	128	70	149
25-29	69 958	15 964	53 994	10 086	2 175	7 911	144	136	147
30-34	59 649	11 737	47 912	4 404	1 142	3 262	74	97	68
35-39	61 898	10 827	51 071	1 713	384	1 329	28	35	26
40-44	60 424	9 545	50 880	378	52	325	6	5	6
45-49	67 231	11 425	55 806	57	4	53	1	0	1
<b>31. Hai Phong</b>	<b>519 685</b>	<b>244 265</b>	<b>275 420</b>	<b>33 183</b>	<b>16 060</b>	<b>17 123</b>			
15-19	83 998	36 185	47 813	1 335	568	767	16	16	16
20-24	85 045	41 482	43 563	10 408	4 192	6 216	122	101	143
25-29	79 653	40 660	38 994	12 301	6 405	5 896	154	158	151
30-34	64 880	32 141	32 738	6 148	3 325	2 823	95	103	86
35-39	67 086	31 680	35 406	2 572	1 403	1 168	38	44	33
40-44	63 964	27 882	36 082	389	158	231	6	6	6
45-49	75 059	34 235	40 824	30	10	21	0	0	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>33. Hung Yen</b>	<b>311 821</b>	<b>40 629</b>	<b>271 192</b>	<b>19 086</b>	<b>2 572</b>	<b>16 514</b>			
15-19	57 041	7 364	49 677	759	74	685	13	10	14
20-24	48 367	6 634	41 733	7 167	897	6 270	148	135	150
25-29	44 521	6 227	38 294	6 867	871	5 997	154	140	157
30-34	40 036	5 478	34 559	2 767	483	2 284	69	88	66
35-39	40 767	5 064	35 704	1 174	179	996	29	35	28
40-44	38 896	4 587	34 310	304	65	239	8	14	7
45-49	42 192	5 276	36 917	47	3	43	1	1	1
<b>34. Thai Binh</b>	<b>467 146</b>	<b>47 057</b>	<b>420 089</b>	<b>26 237</b>	<b>2 762</b>	<b>23 475</b>			
15-19	72 365	6 690	65 675	871	30	841	12	5	13
20-24	56 976	5 761	51 215	7 878	590	7 288	138	102	142
25-29	65 631	7 428	58 204	9 612	1 088	8 524	146	146	146
30-34	66 044	7 068	58 976	5 039	643	4 397	76	91	75
35-39	67 300	7 174	60 126	2 167	327	1 840	32	46	31
40-44	65 471	5 708	59 763	535	68	468	8	12	8
45-49	73 358	7 227	66 131	134	17	117	2	2	2
<b>35. Ha Nam</b>	<b>208 537</b>	<b>21 549</b>	<b>186 988</b>	<b>11 713</b>	<b>1 351</b>	<b>10 362</b>			
15-19	36 529	3 592	32 937	562	28	534	15	8	16
20-24	28 141	3 089	25 052	4 095	367	3 729	146	119	149
25-29	28 232	3 433	24 799	3 908	555	3 353	138	162	135
30-34	27 229	3 038	24 191	2 102	288	1 814	77	95	75
35-39	28 358	2 809	25 550	762	58	704	27	21	28
40-44	28 011	2 571	25 440	260	49	211	9	19	8
45-49	32 037	3 018	29 019	24	5	18	1	2	1



**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>36. Nam Dinh</b>	<b>476 722</b>	<b>88 227</b>	<b>388 495</b>	<b>29 789</b>	<b>5 394</b>	<b>24 396</b>			
15-19	83 685	14 175	69 510	1 857	236	1 621	22	17	23
20-24	66 075	13 686	52 388	10 367	1 399	8 968	157	102	171
25-29	67 035	13 092	53 944	10 091	2 283	7 808	151	174	145
30-34	61 928	11 536	50 391	4 924	1 043	3 882	80	90	77
35-39	63 892	11 848	52 044	1 921	323	1 597	30	27	31
40-44	61 449	10 805	50 644	593	110	483	10	10	10
45-49	72 659	13 084	59 574	37	0	37	1	0	1
<b>37. Ninh Binh</b>	<b>240 609</b>	<b>42 207</b>	<b>198 402</b>	<b>13 875</b>	<b>2 650</b>	<b>11 225</b>			
15-19	46 143	6 927	39 216	623	71	552	14	10	14
20-24	36 534	5 687	30 847	4 902	698	4 205	134	123	136
25-29	33 686	7 032	26 654	4 990	1 197	3 792	148	170	142
30-34	29 886	5 829	24 057	2 258	507	1 751	76	87	73
35-39	30 661	5 436	25 225	862	147	715	28	27	28
40-44	28 902	5 061	23 841	196	27	170	7	5	7
45-49	34 797	6 235	28 562	44	3	41	1	0	1
<b>38. Thanh Hoa</b>	<b>934 137</b>	<b>100 091</b>	<b>834 046</b>	<b>49 004</b>	<b>5 653</b>	<b>43 350</b>			
15-19	185 729	15 342	170 387	2 990	175	2 815	16	11	17
20-24	133 036	14 095	118 942	17 339	1 281	16 058	130	91	135
25-29	127 086	16 781	110 305	16 599	2 601	13 998	131	155	127
30-34	117 270	13 946	103 324	7 789	1 114	6 675	66	80	65
35-39	121 290	13 483	107 807	3 482	436	3 047	29	32	28
40-44	120 698	11 684	109 014	676	41	635	6	4	6
45-49	129 028	14 760	114 268	128	5	123	1	0	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>40. Nghe An</b>	<b>794 114</b>	<b>110 519</b>	<b>683 596</b>	<b>57 094</b>	<b>5 805</b>	<b>51 288</b>			
15-19	164 053	20 797	143 256	4 308	152	4 157	26	7	29
20-24	117 318	22 589	94 728	19 253	1 337	17 916	164	59	189
25-29	105 512	14 981	90 531	18 079	2 136	15 942	171	143	176
30-34	104 461	13 981	90 480	9 833	1 363	8 470	94	98	94
35-39	104 428	13 019	91 409	4 396	691	3 705	42	53	41
40-44	99 596	11 902	87 694	1 090	123	967	11	10	11
45-49	98 746	13 249	85 497	134	3	131	1	0	2
<b>42. Ha Tinh</b>	<b>306 239</b>	<b>49 619</b>	<b>256 620</b>	<b>19 300</b>	<b>3 618</b>	<b>15 683</b>			
15-19	64 104	8 950	55 154	456	44	412	7	5	7
20-24	34 935	6 919	28 016	5 131	770	4 361	147	111	156
25-29	39 569	7 933	31 637	6 923	1 552	5 371	175	196	170
30-34	41 492	7 418	34 074	4 215	849	3 366	102	114	99
35-39	42 681	6 698	35 983	2 008	291	1 717	47	43	48
40-44	39 915	5 507	34 408	492	98	394	12	18	11
45-49	43 542	6 194	37 348	75	13	62	2	2	2
<b>44. Quang Binh</b>	<b>228 330</b>	<b>36 320</b>	<b>192 010</b>	<b>15 084</b>	<b>2 408</b>	<b>12 676</b>			
15-19	49 657	6 605	43 052	744	53	691	15	8	16
20-24	32 163	5 081	27 083	4 349	523	3 826	135	103	141
25-29	31 373	5 442	25 931	4 896	922	3 974	156	170	153
30-34	30 711	5 139	25 572	3 081	565	2 516	100	110	98
35-39	30 732	4 712	26 020	1 616	251	1 365	53	53	52
40-44	26 531	4 284	22 247	358	78	280	13	18	13
45-49	27 163	5 058	22 105	40	16	24	1	3	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (‰)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>45. Quang Tri</b>	<b>149 080</b>	<b>45 762</b>	<b>103 317</b>	<b>11 489</b>	<b>3 088</b>	<b>8 401</b>			
15-19	29 559	8 525	21 034	572	119	453	19	14	22
20-24	17 041	5 717	11 324	2 913	627	2 286	171	110	202
25-29	20 213	6 947	13 266	3 686	1 149	2 537	182	165	191
30-34	22 122	6 767	15 355	2 524	751	1 772	114	111	115
35-39	21 650	6 547	15 103	1 310	377	932	60	58	62
40-44	20 855	5 893	14 962	438	63	376	21	11	25
45-49	17 640	5 367	12 273	46	1	45	3	0	4
<b>46. Thua Thien Hue</b>	<b>284 166</b>	<b>114 140</b>	<b>170 026</b>	<b>17 657</b>	<b>6 176</b>	<b>11 481</b>			
15-19	59 226	22 537	36 690	585	112	473	10	5	13
20-24	43 998	22 013	21 985	3 941	1 371	2 570	90	62	117
25-29	37 963	15 594	22 369	5 722	2 058	3 664	151	132	164
30-34	35 566	13 431	22 135	4 270	1 683	2 587	120	125	117
35-39	39 215	14 053	25 162	2 427	763	1 664	62	54	66
40-44	37 545	13 840	23 705	663	183	480	18	13	20
45-49	30 653	12 672	17 981	48	6	42	2	0	2
<b>48. Da Nang</b>	<b>266 302</b>	<b>235 432</b>	<b>30 870</b>	<b>16 510</b>	<b>14 326</b>	<b>2 184</b>			
15-19	48 206	42 642	5 564	433	359	74	9	8	13
20-24	49 919	45 768	4 151	3 264	2 814	451	65	61	109
25-29	39 317	34 861	4 456	6 243	5 429	814	159	156	183
30-34	33 558	29 239	4 319	4 116	3 658	458	123	125	106
35-39	34 548	29 838	4 710	1 967	1 680	287	57	56	61
40-44	34 567	29 896	4 670	436	336	100	13	11	21
45-49	26 186	23 186	3 000	51	51	0	2	2	0

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>49. Quang Nam</b>	<b>376 377</b>	<b>74 743</b>	<b>301 633</b>	<b>23 677</b>	<b>4 659</b>	<b>19 018</b>			
15-19	73 454	12 741	60 713	1 103	122	981	15	10	16
20-24	51 176	10 023	41 152	6 027	992	5 035	118	99	122
25-29	49 991	10 817	39 174	7 935	1 689	6 246	159	156	159
30-34	48 392	10 158	38 234	5 035	1 129	3 906	104	111	102
35-39	54 608	10 785	43 823	2 710	576	2 134	50	53	49
40-44	58 378	11 689	46 689	799	137	662	14	12	14
45-49	40 378	8 531	31 848	68	13	55	2	1	2
<b>51. Quang Ngai</b>	<b>327 508</b>	<b>51 352</b>	<b>276 157</b>	<b>19 284</b>	<b>2 640</b>	<b>16 644</b>			
15-19	65 557	9 415	56 141	1 150	77	1 073	18	8	19
20-24	45 578	6 466	39 112	5 269	501	4 768	116	77	122
25-29	46 125	7 091	39 034	6 606	965	5 641	143	136	145
30-34	43 736	7 032	36 704	4 001	734	3 267	91	104	89
35-39	45 884	7 406	38 477	1 798	306	1 492	39	41	39
40-44	45 776	8 117	37 658	428	49	379	9	6	10
45-49	34 854	5 824	29 030	32	8	24	1	1	1
<b>52. Binh Dinh</b>	<b>402 856</b>	<b>121 971</b>	<b>280 886</b>	<b>24 797</b>	<b>6 647</b>	<b>18 150</b>			
15-19	75 272	20 797	54 475	1 245	231	1 014	17	11	19
20-24	47 263	16 909	30 354	6 230	1 250	4 981	132	74	164
25-29	57 321	17 408	39 913	8 921	2 474	6 448	156	142	162
30-34	60 014	17 516	42 498	5 417	1 788	3 630	90	102	85
35-39	63 210	18 853	44 357	2 300	677	1 623	36	36	37
40-44	56 537	17 594	38 943	628	227	401	11	13	10
45-49	43 238	12 894	30 345	56	2	54	1	0	2

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>54. Phu Yen</b>	<b>235 989</b>	<b>54 816</b>	<b>181 173</b>	<b>13 728</b>	<b>3 128</b>	<b>10 601</b>			
15-19	43 490	9 152	34 338	955	118	837	22	13	24
20-24	33 465	7 783	25 682	4 222	761	3 461	126	98	135
25-29	35 350	8 400	26 950	4 677	1 242	3 435	132	148	127
30-34	34 795	7 768	27 026	2 649	690	1 959	76	89	73
35-39	35 204	8 189	27 014	954	226	728	27	28	27
40-44	30 442	7 740	22 702	235	80	155	8	10	7
45-49	23 245	5 784	17 461	35	10	25	2	2	1
<b>56. Khanh Hoa</b>	<b>332 200</b>	<b>137 376</b>	<b>194 824</b>	<b>19 766</b>	<b>7 165</b>	<b>12 601</b>			
15-19	61 031	22 573	38 458	1 424	325	1 100	23	14	29
20-24	48 350	19 810	28 539	5 454	1 654	3 800	113	83	133
25-29	48 681	20 048	28 633	6 813	2 627	4 187	140	131	146
30-34	45 322	18 568	26 754	3 533	1 453	2 080	78	78	78
35-39	48 854	20 585	28 269	2 062	894	1 168	42	43	41
40-44	45 036	19 960	25 076	410	209	200	9	10	8
45-49	34 927	15 832	19 096	70	4	66	2	0	3
<b>58. Ninh Thuan</b>	<b>155 196</b>	<b>59 338</b>	<b>95 858</b>	<b>10 852</b>	<b>3 474</b>	<b>7 377</b>			
15-19	30 768	11 008	19 761	893	218	675	29	20	34
20-24	21 045	7 336	13 709	2 930	817	2 113	139	111	154
25-29	23 410	8 552	14 859	3 578	1 151	2 427	153	135	163
30-34	21 708	8 453	13 256	2 160	787	1 373	99	93	104
35-39	22 400	9 316	13 084	1 005	430	575	45	46	44
40-44	20 272	8 354	11 919	265	72	193	13	9	16
45-49	15 591	6 321	9 270	21	0	21	1	0	2

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>60. Binh Thuan</b>	<b>320 023</b>	<b>131 201</b>	<b>188 822</b>	<b>19 439</b>	<b>7 151</b>	<b>12 288</b>			
15-19	62 666	24 392	38 274	1 733	536	1 197	28	22	31
20-24	44 503	17 616	26 887	5 536	1 823	3 713	124	104	138
25-29	47 581	19 481	28 100	6 311	2 478	3 834	133	127	136
30-34	45 487	18 403	27 084	3 747	1 475	2 273	82	80	84
35-39	45 343	18 784	26 559	1 680	658	1 022	37	35	38
40-44	42 064	18 219	23 845	343	152	192	8	8	8
45-49	32 379	14 306	18 073	87	29	58	3	2	3
<b>62. Kon Tum</b>	<b>111 809</b>	<b>41 500</b>	<b>70 310</b>	<b>12 243</b>	<b>3 432</b>	<b>8 811</b>			
15-19	21 420	7 470	13 950	1 301	189	1 112	61	25	80
20-24	19 790	6 264	13 526	3 670	942	2 728	185	150	202
25-29	19 464	6 501	12 963	3 661	1 161	2 500	188	179	193
30-34	15 161	5 980	9 180	1 993	664	1 329	131	111	145
35-39	13 557	5 787	7 770	1 109	362	748	82	63	96
40-44	11 937	5 219	6 718	452	109	342	38	21	51
45-49	10 480	4 279	6 201	56	4	52	5	1	8
<b>64. Gia Lai</b>	<b>336 205</b>	<b>103 158</b>	<b>233 047</b>	<b>30 467</b>	<b>6 947</b>	<b>23 520</b>			
15-19	65 077	18 401	46 676	3 752	388	3 364	58	21	72
20-24	54 076	13 644	40 432	8 929	1 751	7 178	165	128	178
25-29	56 332	16 135	40 197	9 209	2 667	6 542	163	165	163
30-34	49 054	15 155	33 899	5 371	1 465	3 906	109	97	115
35-39	42 043	15 130	26 912	2 343	578	1 765	56	38	66
40-44	37 601	13 771	23 831	705	84	621	19	6	26
45-49	32 022	10 923	21 100	157	14	144	5	1	7

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>66. Dak Lak</b>	<b>476 226</b>	<b>114 047</b>	<b>362 179</b>	<b>34 104</b>	<b>7 209</b>	<b>26 895</b>			
15-19	98 737	21 384	77 353	2 827	381	2 446	29	18	32
20-24	70 106	17 549	52 558	10 736	1 863	8 872	153	106	169
25-29	69 006	16 040	52 966	11 001	2 649	8 352	159	165	158
30-34	65 230	15 194	50 036	5 941	1 514	4 427	91	100	88
35-39	64 676	15 056	49 620	2 710	606	2 104	42	40	42
40-44	58 420	15 115	43 305	777	191	586	13	13	14
45-49	50 051	13 710	36 341	113	5	108	2	0	3
<b>67. Dak Nong</b>	<b>130 401</b>	<b>20 628</b>	<b>109 774</b>	<b>11 157</b>	<b>1 424</b>	<b>9 733</b>			
15-19	24 614	3 681	20 932	1 031	67	963	42	18	46
20-24	20 203	2 969	17 233	3 621	342	3 278	179	115	190
25-29	22 249	3 652	18 598	3 697	611	3 086	166	167	166
30-34	19 152	2 914	16 238	1 672	219	1 453	87	75	89
35-39	17 394	2 899	14 495	808	131	677	46	45	47
40-44	14 947	2 469	12 478	278	48	231	19	19	18
45-49	11 842	2 043	9 799	51	6	45	4	3	5
<b>68. Lam Dong</b>	<b>332 789</b>	<b>134 467</b>	<b>198 321</b>	<b>24 053</b>	<b>7 904</b>	<b>16 149</b>			
15-19	60 654	22 963	37 691	1 853	327	1 526	31	14	40
20-24	49 784	21 193	28 591	7 244	2 098	5 146	146	99	180
25-29	50 355	19 613	30 742	7 793	2 754	5 039	155	140	164
30-34	47 200	18 459	28 741	4 390	1 659	2 730	93	90	95
35-39	45 953	18 848	27 105	2 066	815	1 250	45	43	46
40-44	41 954	17 125	24 829	641	221	420	15	13	17
45-49	36 889	16 267	20 623	67	29	38	2	2	2

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>70. Binh Phuoc</b>	<b>245 481</b>	<b>44 192</b>	<b>201 289</b>	<b>18 716</b>	<b>2 987</b>	<b>15 728</b>			
15-19	43 158	6 924	36 234	1 689	158	1 532	39	23	42
20-24	39 280	7 095	32 185	6 233	967	5 267	159	136	164
25-29	40 381	7 466	32 915	5 770	1 059	4 711	143	142	143
30-34	34 957	6 321	28 636	3 170	539	2 630	91	85	92
35-39	32 511	6 187	26 324	1 392	199	1 192	43	32	45
40-44	29 512	5 277	24 235	394	60	334	13	11	14
45-49	25 681	4 922	20 759	68	5	62	3	1	3
<b>72. Tay Ninh</b>	<b>313 105</b>	<b>49 531</b>	<b>263 574</b>	<b>16 887</b>	<b>2 391</b>	<b>14 496</b>			
15-19	51 470	6 959	44 512	1 728	184	1 544	34	26	35
20-24	49 851	6 722	43 128	5 788	648	5 139	116	96	119
25-29	46 145	7 035	39 110	4 958	781	4 177	107	111	107
30-34	43 676	6 875	36 801	2 838	498	2 340	65	72	64
35-39	43 509	7 161	36 348	1 238	206	1 033	28	29	28
40-44	42 989	7 697	35 292	284	58	226	7	8	6
45-49	35 465	7 082	28 383	53	16	37	2	2	1
<b>74. Binh Duong</b>	<b>549 937</b>	<b>162 801</b>	<b>387 136</b>	<b>34 065</b>	<b>8 323</b>	<b>25 742</b>			
15-19	96 222	26 887	69 335	2 256	382	1 874	23	14	27
20-24	145 519	39 856	105 663	12 226	2 484	9 742	84	62	92
25-29	109 498	31 744	77 754	12 154	3 245	8 908	111	102	115
30-34	67 257	19 711	47 546	5 083	1 481	3 602	76	75	76
35-39	53 219	17 266	35 953	1 909	606	1 303	36	35	36
40-44	42 256	14 293	27 964	415	125	290	10	9	10
45-49	35 967	13 045	22 922	22	0	22	1	0	1



**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>75. Dong Nai</b>	<b>754 136</b>	<b>269 439</b>	<b>484 696</b>	<b>49 141</b>	<b>18 038</b>	<b>31 103</b>			
15-19	128 627	40 511	88 116	1 934	306	1 628	15	8	18
20-24	138 518	54 312	84 207	13 879	4 859	9 020	100	89	107
25-29	123 875	49 250	74 625	17 688	7 451	10 237	143	151	137
30-34	104 645	38 898	65 747	9 872	3 548	6 323	94	91	96
35-39	97 773	33 531	64 241	4 639	1 498	3 141	47	45	49
40-44	85 552	28 018	57 534	1 034	348	686	12	12	12
45-49	75 145	24 918	50 227	94	27	68	1	1	1
<b>77. Ba ria Vung tau</b>	<b>290 820</b>	<b>153 516</b>	<b>137 304</b>	<b>17 630</b>	<b>9 114</b>	<b>8 517</b>			
15-19	48 001	22 625	25 375	810	372	439	17	16	17
20-24	44 975	24 489	20 486	4 842	2 365	2 476	108	97	121
25-29	45 361	24 931	20 429	6 005	3 200	2 804	132	128	137
30-34	41 501	21 599	19 903	3 723	1 994	1 730	90	92	87
35-39	41 830	22 577	19 252	1 848	992	856	44	44	44
40-44	36 586	19 489	17 097	393	190	203	11	10	12
45-49	32 568	17 807	14 761	9	0	9	0	0	1
<b>79. Ho Chi Minh City</b>	<b>2 403 255</b>	<b>2 023 876</b>	<b>379 378</b>	<b>112 741</b>	<b>94 005</b>	<b>18 735</b>			
15-19	338 538	286 859	51 679	3 345	2 293	1 052	10	8	21
20-24	468 264	400 082	68 182	23 701	18 062	5 639	51	44	89
25-29	433 983	360 614	73 369	41 984	35 475	6 509	97	95	106
30-34	347 957	287 631	60 326	28 034	24 314	3 721	81	82	75
35-39	310 429	260 636	49 792	12 936	11 378	1 558	42	42	38
40-44	266 122	224 779	41 343	2 509	2 306	203	9	10	8
45-49	237 962	203 276	34 686	231	177	55	1	1	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>80. Long An</b>	<b>406 466</b>	<b>76 509</b>	<b>329 957</b>	<b>22 710</b>	<b>3 450</b>	<b>19 261</b>			
15-19	63 154	11 281	51 873	1 633	124	1 509	26	11	29
20-24	61 231	10 452	50 778	7 139	794	6 345	117	76	125
25-29	64 716	10 996	53 721	7 790	1 344	6 446	120	122	120
30-34	58 037	10 518	47 518	4 114	747	3 367	71	71	71
35-39	56 595	11 087	45 508	1 638	330	1 308	29	30	29
40-44	55 891	11 672	44 218	363	96	266	6	8	6
45-49	46 843	10 503	36 340	32	14	19	1	1	1
<b>82. Tien Giang</b>	<b>468 894</b>	<b>68 060</b>	<b>400 834</b>	<b>26 072</b>	<b>3 278</b>	<b>22 794</b>			
15-19	66 577	9 340	57 237	1 807	197	1 610	27	21	28
20-24	62 187	8 609	53 577	7 831	782	7 049	126	91	132
25-29	70 329	9 687	60 642	8 375	1 111	7 264	119	115	120
30-34	68 487	8 642	59 845	4 986	731	4 255	73	85	71
35-39	69 969	10 287	59 682	2 263	273	1 989	32	27	33
40-44	72 431	11 706	60 726	748	179	569	10	15	9
45-49	58 915	9 790	49 125	62	5	57	1	0	1
<b>83. Ben Tre</b>	<b>343 131</b>	<b>36 948</b>	<b>306 183</b>	<b>16 904</b>	<b>1 509</b>	<b>15 396</b>			
15-19	47 219	4 374	42 845	1 229	95	1 134	26	22	26
20-24	40 488	4 064	36 425	5 262	332	4 931	130	82	135
25-29	49 972	5 539	44 433	5 206	493	4 712	104	89	106
30-34	49 868	4 926	44 941	3 130	322	2 808	63	65	62
35-39	54 014	5 928	48 086	1 570	185	1 385	29	31	29
40-44	56 296	6 231	50 066	456	71	385	8	11	8
45-49	45 274	5 887	39 387	51	11	40	1	2	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>84. Tra Vinh</b>	<b>288 420</b>	<b>47 278</b>	<b>241 141</b>	<b>16 893</b>	<b>2 336</b>	<b>14 557</b>			
15-19	46 665	7 157	39 508	1 362	134	1 228	29	19	31
20-24	48 084	7 912	40 173	5 421	593	4 828	113	75	120
25-29	48 513	7 764	40 749	5 551	889	4 662	114	114	114
30-34	41 262	6 554	34 708	2 930	439	2 490	71	67	72
35-39	36 216	5 989	30 227	1 215	210	1 005	34	35	33
40-44	36 133	6 407	29 727	357	66	291	10	10	10
45-49	31 545	5 496	26 050	58	5	53	2	1	2
<b>86. Vinh Long</b>	<b>295 729</b>	<b>49 067</b>	<b>246 662</b>	<b>14 110</b>	<b>1 893</b>	<b>12 217</b>			
15-19	42 408	6 773	35 635	889	75	814	21	11	23
20-24	41 695	7 108	34 586	4 048	398	3 650	97	56	106
25-29	45 057	7 466	37 591	4 757	712	4 045	106	95	108
30-34	42 861	6 385	36 477	2 657	448	2 209	62	70	61
35-39	42 524	6 816	35 708	1 393	223	1 171	33	33	33
40-44	43 495	7 606	35 889	310	35	275	7	5	8
45-49	37 690	6 913	30 776	55	2	53	1	0	2
<b>87. Dong Thap</b>	<b>474 173</b>	<b>87 202</b>	<b>386 972</b>	<b>26 697</b>	<b>4 618</b>	<b>22 079</b>			
15-19	76 957	13 570	63 387	2 173	328	1 844	28	24	29
20-24	70 900	13 586	57 313	8 331	1 271	7 061	118	94	123
25-29	72 731	12 803	59 928	8 420	1 494	6 926	116	117	116
30-34	69 262	12 176	57 086	4 860	948	3 913	70	78	69
35-39	69 210	12 272	56 938	2 316	441	1 875	33	36	33
40-44	63 875	12 557	51 317	548	136	412	9	11	8
45-49	51 239	10 236	41 003	48	0	48	1	0	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>89. An Giang</b>	<b>619 906</b>	<b>183 349</b>	<b>436 556</b>	<b>37 843</b>	<b>10 214</b>	<b>27 629</b>			
15-19	96 718	26 810	69 907	3 425	888	2 537	35	33	36
20-24	98 422	28 246	70 175	12 389	3 151	9 237	126	112	132
25-29	99 698	30 168	69 530	11 845	3 428	8 417	119	114	121
30-34	91 168	25 354	65 814	6 686	1 774	4 912	73	70	75
35-39	90 101	26 417	63 683	2 731	735	1 996	30	28	31
40-44	79 594	24 973	54 621	683	214	469	9	9	9
45-49	64 206	21 381	42 825	84	24	61	1	1	1
<b>91. Kien Giang</b>	<b>481 769</b>	<b>135 450</b>	<b>346 319</b>	<b>28 139</b>	<b>7 306</b>	<b>20 832</b>			
15-19	83 018	20 753	62 265	2 130	561	1 570	26	27	25
20-24	81 311	21 845	59 465	9 310	2 175	7 135	114	100	120
25-29	79 798	22 178	57 620	9 008	2 321	6 687	113	105	116
30-34	69 800	19 135	50 665	4 921	1 407	3 515	71	74	69
35-39	63 287	19 167	44 119	2 026	640	1 386	32	33	31
40-44	57 412	17 616	39 796	678	187	491	12	11	12
45-49	47 143	14 755	32 388	65	16	49	1	1	2
<b>92. Can Tho</b>	<b>357 091</b>	<b>242 709</b>	<b>114 383</b>	<b>18 898</b>	<b>12 105</b>	<b>6 793</b>			
15-19	57 370	37 905	19 465	1 471	815	655	26	22	34
20-24	58 622	41 099	17 523	5 626	3 289	2 337	96	80	133
25-29	56 974	38 645	18 329	6 379	4 202	2 176	112	109	119
30-34	49 755	32 922	16 833	3 246	2 221	1 025	65	67	61
35-39	49 371	33 502	15 869	1 722	1 249	473	35	37	30
40-44	46 075	31 872	14 203	407	297	110	9	9	8
45-49	38 925	26 764	12 161	47	32	16	1	1	1

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>93. Hau Giang</b>	<b>212 513</b>	<b>44 215</b>	<b>168 298</b>	<b>12 866</b>	<b>2 566</b>	<b>10 299</b>			
15-19	33 476	6 543	26 933	1 077	189	888	32	29	33
20-24	33 282	6 927	26 355	3 895	702	3 193	117	101	121
25-29	35 038	7 289	27 749	4 209	888	3 322	120	122	120
30-34	31 555	6 193	25 362	2 294	439	1 856	73	71	73
35-39	28 358	6 034	22 325	1 082	238	844	38	39	38
40-44	27 282	6 188	21 095	267	93	174	10	15	8
45-49	23 522	5 042	18 480	41	18	23	2	4	1
<b>94. Soc Trang</b>	<b>369 861</b>	<b>75 035</b>	<b>294 826</b>	<b>20 379</b>	<b>4 048</b>	<b>16 332</b>			
15-19	63 344	11 545	51 799	1 365	226	1 139	22	20	22
20-24	61 139	12 458	48 681	6 308	1 185	5 123	103	95	105
25-29	59 254	12 256	46 998	6 470	1 341	5 129	109	109	109
30-34	52 707	10 415	42 292	3 753	877	2 876	71	84	68
35-39	48 573	9 860	38 713	1 776	324	1 453	37	33	38
40-44	44 797	9 731	35 066	544	88	457	12	9	13
45-49	40 047	8 769	31 278	163	7	156	4	1	5
<b>95. Bac Lieu</b>	<b>249 989</b>	<b>67 543</b>	<b>182 446</b>	<b>14 206</b>	<b>3 630</b>	<b>10 576</b>			
15-19	43 369	10 651	32 718	1 314	176	1 138	30	16	35
20-24	44 044	10 936	33 108	4 833	883	3 950	110	81	119
25-29	43 719	11 813	31 906	4 584	1 330	3 255	105	113	102
30-34	35 695	9 872	25 823	2 124	733	1 391	60	74	54
35-39	29 938	8 299	21 639	984	381	604	33	46	28
40-44	28 365	8 513	19 852	303	113	190	11	13	10
45-49	24 859	7 460	17 400	63	15	48	3	2	3

**Table B.4 (continued)**

Age group	Number of women aged 15-49 (Persons)			Number of births during 12 months prior to the Census - adjusted (Persons)			Age specific fertility rate by age group - ASFR (%)		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
	<b>96. Ca Mau</b>	<b>348 090</b>	<b>76 051</b>	<b>272 040</b>	<b>19 785</b>	<b>4 113</b>	<b>15 672</b>		
15-19	59 226	11 692	47 534	1 436	273	1 162	24	23	24
20-24	61 624	13 052	48 571	7 416	1 161	6 255	120	89	129
25-29	59 696	13 219	46 477	6 193	1 394	4 799	104	105	103
30-34	50 264	10 734	39 529	3 028	865	2 164	60	81	55
35-39	43 473	10 130	33 343	1 300	315	985	30	31	30
40-44	39 053	9 334	29 719	322	89	232	8	10	8
45-49	34 755	7 889	26 866	91	15	75	3	2	3

**Table B.5**  
**RATE OF WOMEN AGED 15-49 HAVE GIVEN THE THIRD BIRTH OR LATER FOR 12 MONTHS PRECEDING THE CENSUS**  
**BY URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Code	Administration	Number of women aged 15-49 have given the birth for 12 months preceding the Census			Number of women aged 15-49 have given the third birth or later for 12 months preceding the Census			Rate of women have given the third birth or later (%)		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>ENTIRE COUNTRY</b>		<b>1 498 437</b>	<b>435 482</b>	<b>1 062 955</b>	<b>241 801</b>	<b>40 602</b>	<b>201 200</b>	<b>16.1</b>	<b>9.3</b>	<b>18.9</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	220 081	31 911	188 170	41 145	1 934	39 211	18.7	6.1	20.8
R2	Red River Delta	343 312	106 664	236 647	45 300	7 015	38 285	13.2	6.6	16.2
R3	North and South Central Coast	305 368	75 457	229 911	64 305	10 472	53 833	21.1	13.9	23.4
R4	Central Highlands	111 378	26 763	84 615	30 517	4 612	25 905	27.4	17.2	30.6
R5	Southeast	245 788	133 926	111 862	26 868	10 534	16 334	10.9	7.9	14.6
R6	Mekong River Delta	272 511	60 760	211 750	33 666	6 034	27 633	12.4	9.9	13.0
<b>63 provinces/cities</b>										
01	Ha Noi	122 939	50 003	72 935	14 015	2 691	11 324	11.4	5.4	15.5
02	Ha Giang	19 022	1 648	17 374	5 893	169	5 725	31.0	10.2	33.0
04	Cao Bang	9 198	1 385	7 813	1 844	85	1 759	20.0	6.1	22.5
06	Bac Kan	4 699	877	3 822	503	49	454	10.7	5.6	11.9
08	Tuyen Quang	13 032	1 495	11 536	1 406	51	1 355	10.8	3.4	11.7
10	Lao Cai	14 506	2 482	12 025	3 793	237	3 556	26.1	9.5	29.6
11	Dien Bien	14 170	1 468	12 702	4 908	98	4 811	34.6	6.7	37.9
12	Lai Chau	11 290	1 404	9 886	4 420	169	4 251	39.2	12.0	43.0
14	Son La	26 764	2 607	24 157	6 068	140	5 928	22.7	5.4	24.5
15	Yen Bai	15 151	2 457	12 694	2 968	150	2 818	19.6	6.1	22.2
17	Hoa Binh	13 939	2 160	11 779	1 075	98	977	7.7	4.5	8.3
19	Thai Nguyen	18 876	4 674	14 202	1 352	151	1 201	7.2	3.2	8.5
20	Lang Son	11 670	2 487	9 183	1 406	178	1 227	12.0	7.2	13.4

**Table B.5 (continued)**

Code	Administration	Number of women aged 15-49 have given the birth for 12 months preceding the Census			Number of women aged 15-49 have given the third birth or later for 12 months preceding the Census			Rate of women have given the third birth or later (%)		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
		22	Quang Ninh	20 872	11 123	9 750	2 002	589	1 413	9.6
24	Bac Giang	25 105	2 669	22 436	3 282	188	3 094	13.1	7.0	13.8
25	Phu Tho	22 659	4 097	18 561	2 227	172	2 054	9.8	4.2	11.1
26	Vinh Phuc	18 904	4 331	14 573	2 587	463	2 124	13.7	10.7	14.6
27	Bac Ninh	20 045	5 311	14 734	3 755	720	3 035	18.7	13.6	20.6
30	Hai Duong	27 436	5 296	22 141	3 517	361	3 156	12.8	6.8	14.3
31	Hai Phong	32 988	15 965	17 023	2 951	976	1 975	8.9	6.1	11.6
33	Hung Yen	18 985	2 548	16 437	2 685	244	2 441	14.1	9.6	14.9
34	Thai Binh	26 087	2 750	23 336	4 169	223	3 946	16.0	8.1	16.9
35	Ha Nam	11 653	1 344	10 309	2 005	118	1 887	17.2	8.8	18.3
36	Nam Dinh	29 620	5 366	24 254	5 439	449	4 990	18.4	8.4	20.6
37	Ninh Binh	13 783	2 627	11 156	2 174	181	1 993	15.8	6.9	17.9
38	Thanh Hoa	48 740	5 615	43 125	7 038	457	6 581	14.4	8.1	15.3
40	Nghe An	46 352	5 757	40 596	9 776	517	9 259	21.1	9.0	22.8
42	Ha Tinh	19 172	3 592	15 580	5 121	555	4 566	26.7	15.4	29.3
44	Quang Binh	14 967	2 382	12 585	3 735	337	3 397	25.0	14.2	27.0
45	Quang Tri	11 386	3 057	8 329	3 879	687	3 192	34.1	22.5	38.3
46	Thua Thien Hue	17 552	6 122	11 430	4 888	1 121	3 767	27.9	18.3	33.0
48	Da Nang	16 410	14 247	2 163	2 277	1 770	506	13.9	12.4	23.4
49	Quang Nam	23 560	4 639	18 921	5 703	709	4 994	24.2	15.3	26.4
51	Quang Ngai	19 180	2 632	16 548	3 634	316	3 317	18.9	12.0	20.0
52	Binh Dinh	24 655	6 617	18 039	4 729	812	3 917	19.2	12.3	21.7
54	Phu Yen	13 648	3 122	10 526	2 564	463	2 101	18.8	14.8	20.0
56	Khanh Hoa	19 628	7 115	12 513	3 641	809	2 832	18.6	11.4	22.6
58	Ninh Thuan	10 781	3 454	7 327	2 937	603	2 334	27.2	17.5	31.9



**Table B.5 (continued)**

Code	Administration		Number of women aged 15-49 have given the birth for 12 months preceding the Census				Number of women aged 15-49 have given the third birth or later for 12 months preceding the Census				Rate of women have given the third birth or later (%)			
			Total		Urban		Rural		Total		Urban		Rural	
			Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
60	Binh Thuan	19 336	7 107	12 229	4 383	1 316	3 068	22.7	18.5	25.1				
62	Kon Tum	12 170	3 411	8 759	4 204	744	3 460	34.5	21.8	39.5				
64	Gia Lai	30 319	6 923	23 396	9 556	1 339	8 217	31.5	19.3	35.1				
66	Dak Lak	33 879	7 143	26 736	8 617	1 131	7 486	25.4	15.8	28.0				
67	Dak Nong	11 115	1 420	9 695	3 072	269	2 803	27.6	19.0	28.9				
68	Lam Dong	23 895	7 867	16 028	5 068	1 128	3 940	21.2	14.3	24.6				
70	Binh Phuoc	18 601	2 963	15 638	3 811	353	3 458	20.5	11.9	22.1				
72	Tay Ninh	16 776	2 380	14 396	1 584	146	1 438	9.4	6.1	10.0				
74	Binh Duong	29 156	8 269	20 887	2 275	614	1 661	7.8	7.4	8.0				
75	Dong Nai	48 815	17 915	30 899	7 861	1 567	6 294	16.1	8.7	20.4				
77	Ba Ria-Vung Tau	17 531	9 063	8 468	2 721	921	1 800	15.5	10.2	21.3				
79	Ho Chi Minh City	114 910	93 337	21 573	8 616	6 934	1 682	7.5	7.4	7.8				
80	Long An	22 567	3 424	19 143	2 459	248	2 212	10.9	7.2	11.6				
82	Tien Giang	25 937	3 245	22 692	3 039	314	2 724	11.7	9.7	12.0				
83	Ben Tre	16 791	1 509	15 282	1 221	71	1 150	7.3	4.7	7.5				
84	Tra Vinh	16 820	2 336	14 484	1 963	186	1 777	11.7	7.9	12.3				
86	Vinh Long	14 013	1 888	12 124	1 037	90	947	7.4	4.8	7.8				
87	Dong Thap	26 529	4 600	21 929	3 014	375	2 639	11.4	8.1	12.0				
89	An Giang	37 680	10 195	27 485	5 063	1 092	3 971	13.4	10.7	14.4				
91	Kien Giang	28 016	7 283	20 733	4 433	988	3 445	15.8	13.6	16.6				
92	Can Tho	18 776	12 029	6 747	1 989	1 068	921	10.6	8.9	13.7				
93	Hau Giang	12 749	2 550	10 198	1 615	282	1 333	12.7	11.1	13.1				
94	Soc Trang	20 190	4 001	16 189	3 469	401	3 068	17.2	10.0	19.0				
95	Bac Lieu	12 717	3 602	9 116	1 878	509	1 369	14.8	14.1	15.0				
96	Ca Mau	19 726	4 098	15 628	2 485	410	2 075	12.6	10.0	13.3				

**Table B.6**

NUMBER OF CHILDREN EVER BORN, NUMBER OF CHILDREN SURVIVING, NUMBER OF CHILDREN DIED OF WOMEN AGED 15-49  
BY URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY

*Unit: Persons*

Code	Administration	Number of children ever born			Number of children surviving			Number of children died		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
<b>ENTIRE COUNTRY</b>		<b>34 313 432</b>	<b>8 588 933</b>	<b>25 724 499</b>	<b>33 654 619</b>	<b>8 485 579</b>	<b>25 169 040</b>	<b>658 813</b>	<b>103 354</b>	<b>555 459</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	5 007 528	646 437	4 361 091	4 854 036	635 740	4 218 297	153 492	10 697	142 795
R2	Red River Delta	7 419 450	1 831 402	5 588 048	7 317 645	1 815 964	5 501 681	101 805	15 438	86 367
R3	North and South Central Coast	7 980 977	1 691 125	6 289 852	7 808 620	1 666 532	6 142 088	172 357	24 593	147 764
R4	Central Highlands	2 452 241	609 177	1 843 063	2 385 067	599 415	1 785 652	67 174	9 762	57 412
R5	Southeast	4 842 949	2 450 843	2 392 106	4 778 315	2 425 835	2 352 480	64 635	25 009	39 626
R6	Mekong River Delta	6 610 286	1 359 948	5 250 338	6 510 935	1 342 093	5 168 842	99 351	17 855	81 496
<b>63 provinces/cities</b>										
01	Ha Noi	2 283 504	769 206	1 514 299	2 258 606	764 680	1 493 926	24 898	4 526	20 372
02	Ha Giang	359 583	33 991	325 592	339 312	33 084	306 228	20 271	907	19 364
04	Cao Bang	220 565	32 369	188 196	212 067	31 587	180 480	8 498	782	7 716
06	Bac Kan	128 597	17 947	110 650	125 549	17 672	107 877	3 048	275	2 773
08	Tuyen Quang	322 762	32 952	289 810	313 186	32 374	280 811	9 577	578	8 999
10	Lao Cai	307 303	53 550	253 753	294 126	52 306	241 820	13 177	1 244	11 933
11	Dien Bien	258 688	28 236	230 452	246 951	27 712	219 239	11 737	524	11 213
12	Lai Chau	201 060	22 069	178 991	187 296	21 245	166 052	13 763	825	12 939
14	Son La	538 444	58 186	480 258	524 071	57 518	466 553	14 373	668	13 705
15	Yen Bai	340 088	50 046	290 042	328 051	49 093	278 958	12 037	953	11 084
17	Hoa Binh	338 314	43 378	294 936	329 318	42 798	286 520	8 995	579	8 416
19	Thai Nguyen	452 900	91 854	361 045	443 602	90 616	352 986	9 297	1 238	8 059
20	Lang Son	314 686	53 687	260 999	307 606	52 932	254 673	7 080	754	6 326

Table B.6 (continued)

Code	Administration	Number of children ever born			Number of children surviving			Number of children died		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
22	Quang Ninh	444 940	202 223	242 717	439 218	200 376	238 842	5 722	1 847	3 875
24	Bac Giang	686 686	55 457	631 229	675 271	54 791	620 480	11 415	666	10 749
25	Phu Tho	537 852	72 715	465 137	527 629	72 011	455 618	10 223	704	9 519
26	Vinh Phuc	418 285	80 924	337 361	413 038	80 193	332 845	5 247	730	4 516
27	Bac Ninh	441 630	94 032	347 598	433 050	92 921	340 129	8 580	1 111	7 469
30	Hai Duong	664 544	104 539	560 005	653 951	103 421	550 530	10 594	1 118	9 476
31	Hai Phong	666 344	276 378	389 966	656 528	273 530	382 998	9 816	2 848	6 968
33	Hung Yen	445 807	52 553	393 254	439 615	51 939	387 676	6 192	614	5 578
34	Thai Binh	661 771	58 115	603 656	652 377	57 599	594 778	9 394	516	8 878
35	Ha Nam	308 791	27 721	281 070	304 777	27 410	277 367	4 013	311	3 703
36	Nam Dinh	729 257	110 638	618 618	717 798	109 374	608 424	11 459	1 264	10 195
37	Ninh Binh	354 577	55 072	299 504	348 687	54 519	294 168	5 890	553	5 336
38	Thanh Hoa	1 405 312	126 632	1 278 680	1 380 590	125 053	1 255 538	24 722	1 579	23 142
40	Nghe An	1 274 295	124 788	1 149 507	1 245 418	123 337	1 122 081	28 877	1 451	27 426
42	Ha Tinh	524 304	68 333	455 972	513 023	67 470	445 553	11 281	863	10 419
44	Quang Binh	369 935	47 940	321 995	362 201	47 277	314 924	7 734	663	7 071
45	Quang Tri	275 924	70 892	205 032	266 160	69 437	196 724	9 763	1 455	8 308
46	Thua Thien Hue	464 474	149 413	315 061	453 687	146 858	306 829	10 787	2 555	8 232
48	Da Nang	305 479	257 507	47 972	301 334	254 291	47 043	4 145	3 216	929
49	Quang Nam	578 651	98 416	480 234	565 049	96 811	468 238	13 602	1 606	11 996
51	Quang Ngai	501 266	67 128	434 138	491 495	66 451	425 044	9 772	677	9 094
52	Binh Dinh	631 263	156 047	475 216	616 583	153 398	463 184	14 680	2 649	12 031
54	Phu Yen	366 682	72 540	294 142	358 036	71 376	286 660	8 645	1 164	7 482
56	Khanh Hoa	480 089	168 441	311 648	468 461	166 211	302 249	11 628	2 229	9 398
58	Ninh Thuan	272 763	88 997	183 766	265 004	87 353	177 651	7 759	1 644	6 115

**Table B.6 (continued)**

*Unit: Persons*

Code	Administration	Number of children ever born			Number of children surviving			Number of children died		
		Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
60	Binh Thuan	530 542	194 051	336 491	521 579	191 209	330 370	8 963	2 842	6 120
62	Kon Tum	215 377	66 723	148 654	201 071	64 847	136 224	14 306	1 876	12 430
64	Gia Lai	629 989	165 419	464 570	608 785	162 386	446 399	21 204	3 033	18 171
66	Dak Lak	832 934	166 284	666 650	815 921	164 119	651 802	17 013	2 166	14 847
67	Dak Nong	240 254	32 452	207 803	235 632	31 905	203 728	4 622	547	4 075
68	Lam Dong	533 687	178 300	355 386	523 659	176 160	347 499	10 028	2 140	7 888
70	Binh Phuoc	395 764	60 979	334 785	387 681	60 217	327 464	8 083	762	7 321
72	Tay Ninh	423 912	59 019	364 893	417 357	58 427	358 930	6 554	592	5 963
74	Binh Duong	485 595	139 695	345 900	479 445	138 018	341 427	6 150	1 677	4 473
75	Dong Nai	999 111	298 166	700 946	981 586	294 045	687 540	17 526	4 120	13 406
77	Ba Ria-Vung Tau	405 722	186 829	218 893	400 096	184 479	215 617	5 626	2 349	3 276
79	Ho Chi Minh City	2 132 845	1 706 156	426 689	2 112 150	1 690 648	421 502	20 695	15 508	5 187
80	Long An	555 482	87 085	468 396	547 963	85 876	462 087	7 518	1 209	6 309
82	Tien Giang	645 097	74 581	570 516	635 232	73 223	562 009	9 865	1 358	8 507
83	Ben Tre	470 625	41 857	428 768	462 654	41 176	421 478	7 971	681	7 290
84	Tra Vinh	377 032	50 349	326 683	368 709	49 453	319 256	8 323	895	7 427
86	Vinh Long	371 694	48 246	323 448	368 161	47 786	320 375	3 533	460	3 073
87	Dong Thap	637 073	100 322	536 751	628 019	99 220	528 798	9 054	1 101	7 953
89	An Giang	838 160	220 170	617 990	820 660	216 436	604 224	17 500	3 734	13 766
91	Kien Giang	687 046	170 509	516 536	676 456	168 421	508 035	10 590	2 089	8 501
92	Can Tho	419 993	256 485	163 508	414 856	254 131	160 725	5 137	2 354	2 783
93	Hau Giang	293 659	55 587	238 071	290 113	54 868	235 245	3 545	719	2 826
94	Soc Trang	500 988	85 292	415 695	492 931	83 577	409 354	8 057	1 715	6 341
95	Bac Lieu	326 943	79 110	247 833	323 913	78 437	245 476	3 030	673	2 357
96	Ca Mau	486 495	90 354	396 141	481 267	89 488	391 779	5 228	866	4 362

**Table B.7**  
**PROPORTION OF DEATHS DURING 12 MONTHS PRIOR TO THE CENSUS**  
**BY CAUSES OF DEATH, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
<b>ENTIRE COUNTRY</b>								<b>0.3</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	100.0	82.2	1.2	3.5	3.4	9.4	0.3
R2	Red River Delta	100.0	81.0	1.2	4.1	2.3	10.9	0.4
R3	North and South Central Coast	100.0	80.1	1.2	5.6	3.2	9.5	0.4
R4	Central Highlands	100.0	75.9	1.2	7.7	5.4	9.3	0.4
R5	Southeast	100.0	83.0	0.8	5.4	2.5	8.2	0.1
R6	Mekong River Delta	100.0	86.9	0.7	3.9	2.7	5.6	0.2
<b>63 provinces/cities</b>								
01	Ha Noi	100.0	76.3	1.3	3.0	2.1	16.7	0.7
02	Ha Giang	100.0	83.9	1.0	1.3	5.6	8.1	0.0
04	Cao Bang	100.0	85.1	0.9	2.1	2.7	9.1	0.1
06	Bac Kan	100.0	82.2	1.8	3.6	2.9	9.5	0.1
08	Tuyen Quang	100.0	85.1	1.8	4.8	3.0	5.3	0.1
10	Lao Cai	100.0	77.5	0.7	3.0	5.4	12.4	0.9
11	Dien Bien	100.0	87.0	0.4	3.2	4.0	5.0	0.5
12	Lai Chau	100.0	86.8	1.3	1.7	3.0	7.1	0.1
14	Son La	100.0	81.2	1.2	2.3	3.8	11.3	0.2
15	Yen Bai	100.0	78.3	1.5	4.0	4.0	11.7	0.5
17	Hoa Binh	100.0	77.6	1.6	4.9	2.5	13.1	0.4
19	Thai Nguyen	100.0	80.2	1.7	4.7	3.2	10.3	0.0
20	Lang Son	100.0	84.3	1.3	4.1	3.5	6.1	0.6

**Table B.7 (continued)**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
22	Quang Ninh	100.0	77.2	2.2	9.8	3.5	7.1	0.2
24	Bac Giang	100.0	83.3	0.8	3.6	2.0	9.9	0.3
25	Phu Tho	100.0	81.5	1.1	4.0	3.1	9.9	0.4
26	Vinh Phuc	100.0	83.8	1.3	4.7	3.6	6.6	0.1
27	Bac Ninh	100.0	83.4	1.7	4.0	3.5	7.0	0.3
30	Hai Duong	100.0	82.2	1.5	4.9	1.7	9.4	0.3
31	Hai Phong	100.0	82.0	0.9	4.5	3.3	9.3	0.0
33	Hung Yen	100.0	83.0	0.8	3.4	1.5	11.0	0.3
34	Thai Binh	100.0	83.1	0.8	2.8	2.7	10.0	0.6
35	Ha Nam	100.0	84.1	1.1	3.9	2.4	8.0	0.5
36	Nam Dinh	100.0	85.0	1.0	4.6	0.9	8.1	0.5
37	Ninh Binh	100.0	83.2	1.3	4.8	2.6	8.1	0.0
38	Thanh Hoa	100.0	75.3	1.3	5.0	3.3	14.6	0.5
40	Nghe An	100.0	76.9	1.3	5.4	3.5	12.0	1.0
42	Ha Tinh	100.0	81.2	1.0	6.2	3.0	8.6	0.0
44	Quang Binh	100.0	79.1	3.2	6.9	4.4	6.3	0.0
45	Quang Tri	100.0	83.3	1.5	5.6	4.1	5.2	0.3
46	Thua Thien Hue	100.0	81.1	0.3	5.2	2.1	11.1	0.2
48	Da Nang	100.0	80.8	0.5	5.5	2.3	10.3	0.6
49	Quang Nam	100.0	83.3	1.4	5.1	2.9	7.1	0.2
51	Quang Ngai	100.0	82.2	1.1	5.8	3.5	7.3	0.1
52	Binh Dinh	100.0	85.9	0.9	4.4	2.7	6.1	0.0
54	Phu Yen	100.0	80.6	0.3	6.1	5.2	7.8	0.0
56	Khanh Hoa	100.0	82.8	1.0	7.1	3.0	5.5	0.5
58	Ninh Thuan	100.0	81.7	0.6	7.2	3.1	7.1	0.3

**Table B.7 (continued)**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
60	Binh Thuan	100.0	82.7	1.1	7.5	2.7	5.9	0.0
62	Kon Tum	100.0	81.2	1.1	5.0	6.4	6.0	0.3
64	Gia Lai	100.0	74.5	0.9	8.2	4.5	11.8	0.2
66	Dak Lak	100.0	75.1	1.5	7.1	6.8	8.9	0.5
67	Dak Nong	100.0	72.9	2.1	9.1	4.6	10.3	1.0
68	Lam Dong	100.0	76.7	0.9	9.1	4.1	8.6	0.5
70	Binh Phuoc	100.0	80.5	1.1	8.9	4.7	4.7	0.0
72	Tay Ninh	100.0	83.5	1.1	6.1	3.3	5.7	0.2
74	Binh Duong	100.0	81.4	0.7	7.9	2.0	7.9	0.1
75	Dong Nai	100.0	77.5	1.0	7.3	3.8	10.3	0.1
77	Ba Ria-Vung Tau	100.0	76.2	1.4	8.6	3.0	10.7	0.2
79	Ho Chi Minh City	100.0	86.7	0.4	3.0	1.6	8.1	0.2
80	Long An	100.0	84.1	0.6	5.9	3.1	6.3	0.1
82	Tien Giang	100.0	85.1	0.6	5.3	2.4	6.6	0.0
83	Ben Tre	100.0	86.5	0.9	3.1	2.8	6.4	0.3
84	Tra Vinh	100.0	84.0	1.2	3.8	3.2	7.2	0.5
86	Vinh Long	100.0	86.1	0.4	5.7	2.7	5.2	0.0
87	Dong Thap	100.0	89.2	0.4	3.6	2.6	4.2	0.0
89	An Giang	100.0	91.2	0.7	3.3	1.7	3.1	0.0
91	Kien Giang	100.0	84.5	1.4	3.1	3.0	7.5	0.5
92	Can Tho	100.0	88.1	0.2	5.1	3.2	3.1	0.3
93	Hau Giang	100.0	90.5	0.7	2.9	2.4	3.5	0.0
94	Soc Trang	100.0	84.0	0.4	3.3	4.2	8.1	0.0
95	Bac Lieu	100.0	86.4	0.5	2.7	1.5	8.5	0.4
96	Ca Mau	100.0	86.5	1.0	2.7	3.9	5.4	0.5

**Table B.7 (continued)**

Unit: Percentage

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
<b>URBAN</b>		<b>100.0</b>	<b>83.4</b>	<b>0.8</b>	<b>4.6</b>	<b>2.2</b>	<b>8.7</b>	<b>0.3</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	100.0	81.9	1.2	5.0	2.6	8.8	0.6
R2	Red River Delta	100.0	81.0	1.0	3.7	2.2	11.7	0.4
R3	North and South Central Coast	100.0	81.3	0.8	6.7	2.3	8.5	0.3
R4	Central Highlands	100.0	75.7	1.1	8.7	4.5	9.9	0.1
R5	Southeast	100.0	84.7	0.5	3.4	1.9	9.3	0.2
R6	Mekong River Delta	100.0	90.1	0.4	3.8	1.7	3.8	0.1
<b>63 provinces/cities</b>								
01	Ha Noi	100.0	79.0	0.7	1.8	1.9	15.7	0.8
02	Ha Giang	100.0	79.5	0.8	3.0	4.9	11.9	0.0
04	Cao Bang	100.0	89.1	0.5	1.9	2.0	5.7	0.9
06	Bac Kan	100.0	79.7	2.2	9.3	0.6	8.2	0.0
08	Tuyen Quang	100.0	84.0	1.3	5.1	2.1	6.9	0.6
10	Lao Cai	100.0	77.0	1.9	5.4	7.4	5.8	2.4
11	Dien Bien	100.0	88.9	0.2	3.7	3.2	4.1	0.0
12	Lai Chau	100.0	77.8	0.0	2.7	4.6	14.9	0.0
14	Son La	100.0	82.4	1.1	4.5	3.2	8.7	0.0
15	Yen Bai	100.0	82.5	1.7	4.8	1.9	9.1	0.0
17	Hoa Binh	100.0	81.9	1.8	3.9	2.0	9.9	0.5
19	Thai Nguyen	100.0	80.0	1.7	5.7	1.9	10.6	0.0
20	Lang Son	100.0	82.4	0.8	6.4	1.8	6.5	2.2
22	Quang Ninh	100.0	80.3	1.6	8.0	2.9	7.3	0.0
24	Bac Giang	100.0	82.5	1.8	5.3	0.6	8.8	1.0



**Table B.7 (continued)**

Unit: Percentage

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
25	Phu Tho	100.0	79.2	0.0	6.0	2.7	11.6	0.5
26	Vinh Phuc	100.0	87.8	0.0	4.5	3.0	4.6	0.0
27	Bac Ninh	100.0	80.5	3.5	4.6	2.1	8.7	0.6
30	Hai Duong	100.0	89.9	0.0	6.8	1.0	2.3	0.0
31	Hai Phong	100.0	80.4	1.1	3.6	3.0	11.9	0.0
33	Hung Yen	100.0	66.6	0.0	6.8	2.4	24.2	0.0
34	Thai Binh	100.0	80.4	0.0	3.1	6.9	9.5	0.0
35	Ha Nam	100.0	66.5	1.8	4.7	3.4	23.7	0.0
36	Nam Dinh	100.0	90.4	1.9	3.2	0.1	4.4	0.0
37	Ninh Binh	100.0	79.5	1.4	8.2	0.4	10.6	0.0
38	Thanh Hoa	100.0	72.0	1.7	5.1	3.4	17.0	0.8
40	Nghe An	100.0	77.7	1.4	10.5	2.0	8.2	0.2
42	Ha Tinh	100.0	77.4	0.3	8.2	2.6	11.5	0.0
44	Quang Binh	100.0	77.6	1.9	11.2	1.1	8.2	0.0
45	Quang Tri	100.0	77.5	4.4	10.6	3.2	4.3	0.0
46	Thua Thien Hue	100.0	82.5	0.2	6.8	0.7	9.8	0.0
48	Da Nang	100.0	81.8	0.5	5.3	1.9	9.8	0.7
49	Quang Nam	100.0	80.4	1.3	7.7	2.8	7.3	0.4
51	Quang Ngai	100.0	76.6	1.4	10.2	1.9	9.8	0.0
52	Binh Dinh	100.0	87.3	0.3	4.7	0.5	7.2	0.0
54	Phu Yen	100.0	69.8	0.0	6.3	14.0	9.9	0.0
56	Khanh Hoa	100.0	87.3	0.3	5.7	2.7	3.2	0.9
58	Ninh Thuan	100.0	81.9	0.0	8.0	2.4	7.7	0.0
60	Binh Thuan	100.0	88.7	0.9	4.8	0.9	4.8	0.0

**Table B.7 (continued)**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
62	Kon Tum	100.0	81.8	2.4	6.6	5.6	3.6	0.0
64	Gia Lai	100.0	73.7	1.6	11.0	3.0	10.8	0.0
66	Dak Lak	100.0	74.4	0.0	6.3	8.0	11.2	0.0
67	Dak Nong	100.0	76.2	1.6	10.1	3.2	7.1	1.7
68	Lam Dong	100.0	75.4	1.1	9.6	2.6	11.3	0.0
70	Binh Phuoc	100.0	71.5	2.2	13.1	8.2	5.0	0.0
72	Tay Ninh	100.0	84.7	0.0	4.1	1.0	10.2	0.0
74	Binh Duong	100.0	88.6	1.2	2.4	0.6	7.2	0.0
75	Dong Nai	100.0	73.6	0.2	3.0	4.4	18.8	0.0
77	Ba Ria-Vung Tau	100.0	75.0	1.1	9.0	2.4	12.1	0.4
79	Ho Chi Minh City	100.0	87.2	0.4	2.7	1.5	7.9	0.2
80	Long An	100.0	90.3	0.0	2.6	1.4	5.6	0.0
82	Tien Giang	100.0	90.7	0.4	3.3	1.8	3.8	0.0
83	Ben Tre	100.0	90.0	0.0	3.7	0.9	4.2	1.2
84	Tra Vinh	100.0	93.2	1.2	2.5	0.0	3.0	0.0
86	Vinh Long	100.0	86.6	1.0	4.5	1.1	6.8	0.0
87	Dong Thap	100.0	90.2	0.0	3.3	1.5	4.9	0.0
89	An Giang	100.0	94.8	0.6	2.5	0.8	1.4	0.0
91	Kien Giang	100.0	85.8	0.5	5.0	2.2	6.5	0.0
92	Can Tho	100.0	88.8	0.3	5.7	2.2	3.1	0.0
93	Hau Giang	100.0	87.1	1.2	4.6	4.6	2.5	0.0
94	Soc Trang	100.0	88.5	0.0	3.0	2.9	5.7	0.0
95	Bac Lieu	100.0	91.4	0.0	2.6	2.4	3.0	0.6
96	Ca Mau	100.0	87.9	2.2	6.2	0.6	3.2	0.0

**Table B.7 (continued)**

Unit: Percentage

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
<b>RURAL</b>		<b>100.0</b>	<b>81.6</b>	<b>1.1</b>	<b>4.7</b>	<b>3.2</b>	<b>9.0</b>	<b>0.3</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	100.0	82.3	1.2	3.2	3.5	9.5	0.3
R2	Red River Delta	100.0	81.0	1.3	4.2	2.4	10.6	0.4
R3	North and South Central Coast	100.0	79.7	1.3	5.3	3.5	9.9	0.4
R4	Central Highlands	100.0	76.0	1.2	7.3	5.7	9.1	0.6
R5	Southeast	100.0	80.7	1.1	8.0	3.3	6.8	0.1
R6	Mekong River Delta	100.0	85.9	0.7	4.0	3.1	6.1	0.2
<b>63 provinces/cities</b>								
01	Ha Noi	100.0	74.7	1.6	3.7	2.2	17.2	0.6
02	Ha Giang	100.0	84.4	1.1	1.2	5.6	7.7	0.0
04	Cao Bang	100.0	84.2	1.0	2.1	2.8	9.8	0.0
06	Bac Kan	100.0	82.7	1.7	2.3	3.4	9.8	0.2
08	Tuyen Quang	100.0	85.3	1.9	4.7	3.1	4.9	0.0
10	Lao Cai	100.0	77.7	0.4	2.5	5.0	13.8	0.6
11	Dien Bien	100.0	86.6	0.4	3.0	4.1	5.1	0.7
12	Lai Chau	100.0	88.0	1.5	1.5	2.8	6.0	0.2
14	Son La	100.0	81.1	1.2	2.0	3.9	11.7	0.2
15	Yen Bai	100.0	77.1	1.4	3.8	4.6	12.5	0.6
17	Hoa Binh	100.0	76.8	1.6	5.1	2.6	13.7	0.4
19	Thai Nguyen	100.0	80.2	1.7	4.4	3.6	10.1	0.0
20	Lang Son	100.0	84.7	1.4	3.6	3.8	6.1	0.3
22	Quang Ninh	100.0	74.6	2.6	11.4	4.0	7.0	0.4
24	Bac Giang	100.0	83.4	0.7	3.5	2.2	10.1	0.2

**Table B.7 (continued)**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					Not stated
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	
25	Phu Tho	100.0	81.8	1.3	3.7	3.2	9.7	0.4
26	Vinh Phuc	100.0	82.9	1.6	4.7	3.7	7.1	0.1
27	Bac Ninh	100.0	84.2	1.2	3.9	4.0	6.6	0.2
30	Hai Duong	100.0	80.9	1.7	4.6	1.8	10.6	0.4
31	Hai Phong	100.0	83.1	0.9	5.1	3.5	7.5	0.0
33	Hung Yen	100.0	84.7	0.9	3.1	1.4	9.6	0.3
34	Thai Binh	100.0	83.3	0.9	2.8	2.4	10.1	0.6
35	Ha Nam	100.0	85.4	1.1	3.8	2.4	6.8	0.5
36	Nam Dinh	100.0	83.7	0.8	4.9	1.1	9.0	0.6
37	Ninh Binh	100.0	83.9	1.3	4.2	3.0	7.6	0.0
38	Thanh Hoa	100.0	75.6	1.3	5.0	3.3	14.4	0.5
40	Nghe An	100.0	76.8	1.3	4.7	3.7	12.5	1.1
42	Ha Tinh	100.0	81.8	1.2	5.9	3.1	8.1	0.0
44	Quang Binh	100.0	79.4	3.5	6.1	5.0	6.0	0.1
45	Quang Tri	100.0	84.8	0.8	4.4	4.3	5.5	0.3
46	Thua Thien Hue	100.0	80.5	0.3	4.5	2.7	11.6	0.3
48	Da Nang	100.0	73.9	1.1	6.6	4.7	13.8	0.0
49	Quang Nam	100.0	84.0	1.4	4.5	2.9	7.1	0.2
51	Quang Ngai	100.0	83.1	1.0	5.1	3.8	6.9	0.1
52	Binh Dinh	100.0	85.4	1.1	4.3	3.4	5.8	0.0
54	Phu Yen	100.0	82.9	0.3	6.1	3.2	7.4	0.0
56	Khanh Hoa	100.0	79.1	1.7	8.3	3.3	7.4	0.2
58	Ninh Thuan	100.0	81.5	1.1	6.6	3.7	6.5	0.6
60	Binh Thuan	100.0	78.5	1.3	9.5	4.0	6.7	0.0

**Table B.7 (continued)**

*Unit: Percentage*

Code	Administration	Total deaths during 12 months prior to the census	Cause of death					
			Diseases	Accident at work	Traffic accident	Other accident	Other causes	Not stated
62	Kon Tum	100.0	81.0	0.6	4.3	6.8	6.9	0.4
64	Gia Lai	100.0	74.8	0.6	7.1	5.0	12.2	0.3
66	Dak Lak	100.0	75.3	1.8	7.3	6.5	8.3	0.7
67	Dak Nong	100.0	72.5	2.1	9.0	4.7	10.8	0.9
68	Lam Dong	100.0	77.6	0.9	8.7	5.0	7.0	0.8
70	Binh Phuoc	100.0	82.1	0.9	8.2	4.1	4.6	0.0
72	Tay Ninh	100.0	83.3	1.4	6.5	3.8	4.8	0.3
74	Binh Duong	100.0	77.1	0.5	11.2	2.8	8.3	0.2
75	Dong Nai	100.0	79.4	1.4	9.4	3.6	6.2	0.1
77	Ba Ria-Vung Tau	100.0	77.3	1.7	8.1	3.6	9.4	0.0
79	Ho Chi Minh City	100.0	83.6	0.6	4.7	1.8	9.3	0.0
80	Long An	100.0	82.6	0.7	6.6	3.4	6.4	0.2
82	Tien Giang	100.0	83.9	0.6	5.7	2.6	7.3	0.0
83	Ben Tre	100.0	86.0	1.0	3.0	3.0	6.7	0.2
84	Tra Vinh	100.0	82.4	1.2	4.1	3.8	8.0	0.6
86	Vinh Long	100.0	85.9	0.2	5.9	3.1	4.9	0.0
87	Dong Thap	100.0	88.9	0.4	3.7	2.9	4.1	0.0
89	An Giang	100.0	89.6	0.7	3.7	2.1	3.9	0.0
91	Kien Giang	100.0	83.9	1.8	2.2	3.4	7.9	0.8
92	Can Tho	100.0	86.7	0.0	4.0	5.2	3.1	1.0
93	Hau Giang	100.0	91.4	0.5	2.4	1.9	3.8	0.0
94	Soc Trang	100.0	82.6	0.5	3.4	4.6	8.9	0.0
95	Bac Lieu	100.0	83.9	0.7	2.8	1.1	11.3	0.3
96	Ca Mau	100.0	86.2	0.7	1.8	4.7	5.9	0.6

**Table B.8**

**POPULATION AGED 5 YEARS AND OVER BY PLACE OF USUAL RESIDENCE AT 1/4/2004,  
SEX AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Another province/city		
<b>TOTAL</b>		<b>78 510 720</b>	<b>71 686 913</b>	<b>1 618 160</b>	<b>1 708 896</b>	<b>3 397 904</b>	<b>40 990</b>	<b>57 858</b>	
01	Ha Noi	5 860 911	5 140 878	102 083	223 085	382 829	7 203	4 833	
02	Ha Giang	637 585	612 006	10 658	7 476	7 152	19	274	
04	Cao Bang	466 676	440 363	8 568	8 560	8 726	185	275	
06	Bac Kan	270 976	252 435	7 904	4 068	6 331	54	183	
08	Tuyen Quang	662 910	628 354	17 001	9 352	7 923	199	81	
10	Lao Cai	543 589	511 762	12 827	7 955	10 664	57	324	
11	Dien Bien	426 664	403 886	7 989	7 762	6 899	8	120	
12	Lai Chau	316 343	292 169	5 785	2 847	15 450	21	70	
14	Son La	954 234	891 694	22 863	24 186	13 188	52	2 252	
15	Yen Bai	668 732	640 311	14 231	6 329	7 196	263	403	
17	Hoa Binh	720 216	689 649	12 867	6 159	10 743	529	268	
19	Thai Nguyen	1 034 908	964 863	22 412	15 396	31 211	919	106	
20	Lang Son	674 618	645 450	13 189	6 731	8 780	118	349	
22	Quang Ninh	1 045 600	981 137	24 140	9 737	29 845	283	458	
24	Bac Giang	1 429 189	1 374 151	27 968	12 719	11 594	1 598	1 159	
25	Phu Tho	1 204 236	1 158 252	18 231	12 583	13 874	815	480	
26	Vinh Phuc	910 042	864 393	10 302	14 331	20 378	376	261	
27	Bac Ninh	930 696	878 405	12 268	8 531	29 708	1 489	294	
30	Hai Duong	1 573 724	1 479 564	23 736	32 804	33 478	3 530	612	

**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Abroad	
31	Hai Phong	1 690 488	1 539 808	42 369	58 827	47 537	1 136	812
33	Hung Yen	1 034 827	981 458	13 663	9 427	28 158	803	1 319
34	Thai Binh	1 647 824	1 599 094	22 516	11 419	13 307	894	595
35	Ha Nam	725 555	704 735	7 913	3 509	8 771	315	312
36	Nam Dinh	1 683 091	1 619 372	25 474	15 293	18 923	2 554	1 476
37	Ninh Binh	828 330	791 124	12 891	8 789	14 653	384	489
38	Thanh Hoa	3 150 275	3 035 308	49 460	41 892	19 993	1 109	2 513
40	Nghe An	2 676 265	2 537 260	43 326	60 238	28 352	3 495	3 593
42	Ha Tinh	1 130 544	1 087 149	14 657	13 299	13 111	1 591	739
44	Quang Binh	775 243	747 612	9 893	9 243	7 546	651	299
45	Quang Tri	541 585	519 297	7 412	8 060	6 447	211	157
46	Thua Thien Hue	997 480	925 130	27 128	17 133	26 974	529	586
48	Da Nang	808 015	636 339	37 992	51 356	81 323	305	699
49	Quang Nam	1 305 381	1 252 386	18 491	18 024	15 503	93	884
51	Quang Ngai	1 119 763	1 089 256	13 062	8 517	8 343	54	530
52	Binh Dinh	1 360 690	1 285 213	34 571	21 727	18 527	87	564
54	Phu Yen	789 755	758 334	12 585	10 579	7 980	30	247
56	Khanh Hoa	1 059 281	983 381	38 132	15 302	21 903	114	449
58	Ninh Thuan	510 130	486 720	11 031	6 136	5 684	39	521
60	Binh Thuan	1 067 185	1 021 041	22 624	7 460	15 826	17	217
62	Kon Tum	374 752	339 269	11 440	6 490	17 427	22	126
64	Gia Lai	1 123 631	1 053 921	20 411	9 613	39 080	22	584

**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Another		
66	Dak Lak	1 564 391	1 453 642	39 796	22 255	48 068	121	510	
67	Dak Nong	433 271	377 625	7 789	6 750	40 860	17	229	
68	Lam Dong	1 073 053	970 828	28 175	20 348	52 589	83	1 030	
70	Binh Phuoc	784 886	725 505	15 344	7 284	36 045	30	679	
72	Tay Ninh	983 031	929 572	17 721	17 143	17 170	882	541	
74	Binh Duong	1 366 040	813 569	30 112	20 839	499 781	276	1 463	
75	Dong Nai	2 260 202	1 902 951	75 709	43 676	235 048	599	2 219	
77	Ba Ria-Vung Tau	909 541	812 509	29 159	9 784	56 773	233	1 083	
79	Ho Chi Minh City	6 602 300	4 845 821	200 280	512 715	1 032 791	4 204	6 489	
80	Long An	1 321 201	1 238 339	23 368	18 545	39 293	135	1 520	
82	Tien Giang	1 538 446	1 455 326	37 174	20 061	24 122	184	1 579	
83	Ben Tre	1 166 273	1 112 637	26 442	12 642	13 320	95	1 138	
84	Tra Vinh	921 297	876 767	16 790	15 894	10 790	153	903	
86	Vinh Long	956 377	902 671	17 170	14 163	21 553	118	702	
87	Dong Thap	1 530 614	1 459 082	28 632	22 360	18 768	699	1 072	
89	An Giang	1 962 806	1 869 940	42 592	30 668	18 115	716	775	
91	Kien Giang	1 540 849	1 481 636	20 341	18 258	19 634	67	914	
92	Can Tho	1 095 215	990 211	29 342	19 250	55 589	112	711	
93	Hau Giang	692 557	665 360	9 669	5 457	11 396	14	661	
94	Soc Trang	1 183 713	1 138 934	19 867	12 586	11 146	47	1 132	
95	Bac Lieu	788 404	767 465	7 869	5 854	6 038	37	1 141	
96	Ca Mau	1 104 316	1 053 592	22 756	19 417	7 677	18	856	



**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city			
<b>MALE</b>		<b>38 644 461</b>	<b>35 669 170</b>	<b>589 680</b>	<b>742 069</b>	<b>1 595 251</b>	<b>22 492</b>	<b>25 799</b>	
01	Ha Noi	2 861 609	2 545 118	33 076	97 897	179 133	4 215	2 170	
02	Ha Giang	318 602	309 506	2 730	2 787	3 454	15	109	
04	Cao Bang	230 479	219 188	2 387	3 353	5 349	76	125	
06	Bac Kan	136 585	129 334	2 675	1 237	3 250	20	70	
08	Tuyen Quang	332 380	320 273	4 871	3 799	3 304	90	43	
10	Lao Cai	272 030	258 592	4 470	3 395	5 378	30	166	
11	Dien Bien	213 367	203 050	3 007	3 656	3 598		57	
12	Lai Chau	161 288	149 048	2 208	1 285	8 702	10	35	
14	Son La	479 770	450 968	8 623	11 797	7 256	36	1 090	
15	Yen Bai	332 742	322 541	4 073	2 327	3 467	117	217	
17	Hoa Binh	356 116	345 579	3 202	1 980	4 889	355	111	
19	Thai Nguyen	511 702	484 706	5 871	5 303	15 483	308	32	
20	Lang Son	335 497	325 069	3 391	2 270	4 598	67	103	
22	Quang Ninh	532 371	503 818	8 293	3 860	16 011	155	235	
24	Bac Giang	706 506	689 227	7 087	4 447	4 634	611	500	
25	Phu Tho	590 717	577 198	3 836	3 781	5 259	424	218	
26	Vinh Phuc	446 279	428 891	1 982	5 439	9 691	166	110	
27	Bac Ninh	452 495	433 361	2 382	2 813	13 095	740	105	
30	Hai Duong	763 099	730 840	4 451	11 714	14 049	1 762	284	
31	Hai Phong	833 529	771 575	12 694	24 555	23 664	627	414	

**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city			
33	Hung Yen	502 104	483 390	2 230	2 946	12 463	516	558	
34	Thai Binh	790 703	775 867	5 782	3 527	4 848	391	287	
35	Ha Nam	353 790	347 372	1 791	975	3 282	225	145	
36	Nam Dinh	820 042	798 332	6 203	5 786	7 991	1 119	611	
37	Ninh Binh	410 008	393 939	3 234	4 156	8 174	266	239	
38	Thanh Hoa	1 550 989	1 510 045	12 553	16 795	9 873	632	1 091	
40	Nghe An	1 325 326	1 268 543	12 764	26 148	13 866	2 298	1 707	
42	Ha Tinh	557 354	540 231	3 722	5 298	6 687	1 133	283	
44	Quang Binh	387 060	375 653	3 154	3 997	3 771	365	122	
45	Quang Tri	267 778	259 168	2 328	3 079	2 982	162	59	
46	Thua Thien Hue	490 257	459 716	10 392	7 187	12 392	306	263	
48	Da Nang	395 179	315 958	17 793	24 595	36 357	171	306	
49	Quang Nam	631 956	612 146	6 059	6 152	7 126	51	421	
51	Quang Ngai	548 522	538 242	3 607	2 871	3 566	37	201	
52	Binh Dinh	659 629	629 928	12 327	8 181	8 901	63	230	
54	Phu Yen	393 842	380 589	4 187	4 458	4 490	16	101	
56	Khanh Hoa	521 175	490 363	15 717	5 710	9 168	58	159	
58	Ninh Thuan	252 541	241 618	5 067	2 720	2 923	20	193	
60	Binh Thuan	537 004	515 573	9 948	3 228	8 165	6	84	
62	Kon Tum	189 341	170 965	5 473	3 212	9 645		45	
64	Gia Lai	563 159	529 168	9 874	4 141	19 633	15	329	

**Table B.8 (continued)**

*Unit: Persons*

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city			
66	Dak Lak	788 096	735 125	18 003	9 781	24 865	60	262	
67	Dak Nong	225 633	196 107	3 780	3 676	21 931	8	131	
68	Lam Dong	535 946	488 329	12 681	9 076	25 391	56	412	
70	Binh Phuoc	396 242	368 279	7 093	3 260	17 353	19	239	
72	Tay Ninh	487 038	464 731	6 712	7 273	7 711	413	198	
74	Binh Duong	653 215	398 047	13 519	9 578	231 213	198	661	
75	Dong Nai	1 114 112	950 761	32 345	18 172	111 441	369	1 025	
77	Ba Ria-Vung Tau	452 903	405 754	13 275	4 404	28 825	128	517	
79	Ho Chi Minh City	3 148 465	2 318 532	92 899	247 922	483 688	2 369	3 055	
80	Long An	652 819	619 360	8 370	6 519	17 875	65	631	
82	Tien Giang	751 492	720 030	13 463	7 899	9 352	97	651	
83	Ben Tre	570 003	550 358	9 068	4 809	5 249	60	460	
84	Tra Vinh	452 680	434 368	6 768	6 341	4 735	95	374	
86	Vinh Long	469 404	447 626	6 210	5 418	9 811	59	280	
87	Dong Thap	762 759	735 056	10 375	8 808	7 676	346	500	
89	An Giang	972 132	935 714	15 819	12 368	7 537	323	371	
91	Kien Giang	775 462	749 184	8 549	7 580	9 747	44	358	
92	Can Tho	541 474	495 414	12 143	8 309	25 225	60	321	
93	Hau Giang	347 248	337 453	3 236	2 072	4 178	6	303	
94	Soc Trang	586 446	568 007	7 874	5 218	4 838	24	484	
95	Bac Lieu	391 648	383 256	2 895	2 389	2 510	11	588	
96	Ca Mau	554 316	532 994	9 089	8 337	3 533	8	355	

**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Another province/city		
<b>FEMALE</b>		<b>39 866 259</b>	<b>36 017 742</b>	<b>1 028 480</b>	<b>966 828</b>	<b>1 802 653</b>	<b>18 498</b>	<b>32 058</b>	
01	Ha Noi	2 999 302	2 595 760	69 007	125 188	203 696	2 988	2 663	
02	Ha Giang	318 983	302 500	7 928	4 688	3 697	4	165	
04	Cao Bang	236 197	221 175	6 180	5 206	3 377	108	150	
06	Bac Kan	134 391	123 101	5 230	2 831	3 081	34	113	
08	Tuyen Quang	330 529	308 080	12 130	5 553	4 619	109	38	
10	Lao Cai	271 559	253 170	8 357	4 561	5 286	27	158	
11	Dien Bien	213 297	200 836	4 982	4 107	3 301	8	63	
12	Lai Chau	155 056	143 121	3 577	1 562	6 748	11	36	
14	Son La	474 464	440 726	14 241	12 388	5 932	16	1 162	
15	Yen Bai	335 989	317 770	10 157	4 002	3 729	146	185	
17	Hoa Binh	364 100	344 070	9 666	4 179	5 854	174	157	
19	Thai Nguyen	523 206	480 157	16 542	10 093	15 729	611	73	
20	Lang Son	339 121	320 381	9 798	4 462	4 182	51	247	
22	Quang Ninh	513 228	477 320	15 847	5 876	13 834	128	223	
24	Bac Giang	722 683	684 924	20 881	8 271	6 960	987	659	
25	Phu Tho	613 519	581 054	14 395	8 802	8 615	391	262	
26	Vinh Phuc	463 762	435 502	8 320	8 892	10 687	211	152	
27	Bac Ninh	478 200	445 045	9 886	5 718	16 613	749	190	
30	Hai Duong	810 625	748 724	19 286	21 091	19 429	1 768	328	
31	Hai Phong	856 959	768 233	29 675	34 272	23 873	509	398	

**Table B.8 (continued)**

Unit: Persons

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Abroad	
33	Hung Yen	532 724	498 067	11 433	6 481	15 695	287	761
34	Thai Binh	857 121	823 226	16 734	7 891	8 459	502	309
35	Ha Nam	371 766	357 364	6 122	2 534	5 489	90	167
36	Nam Dinh	863 049	821 039	19 271	9 507	10 932	1 435	865
37	Ninh Binh	418 322	397 185	9 657	4 633	6 479	118	250
38	Thanh Hoa	1 599 286	1 525 264	36 906	25 097	10 120	477	1 422
40	Nghe An	1 350 939	1 268 717	30 562	34 091	14 486	1 197	1 886
42	Ha Tinh	573 190	546 918	10 935	8 001	6 423	457	456
44	Quang Binh	388 183	371 959	6 739	5 246	3 776	286	176
45	Quang Tri	273 807	260 129	5 084	4 981	3 465	49	99
46	Thua Thien Hue	507 223	465 414	16 736	9 946	14 581	223	324
48	Da Nang	412 835	320 381	20 199	26 761	44 967	135	392
49	Quang Nam	673 424	640 240	12 432	11 872	8 377	42	463
51	Quang Ngai	571 240	551 015	9 455	5 647	4 777	17	330
52	Binh Dinh	701 061	655 285	22 245	13 546	9 627	25	334
54	Phu Yen	395 913	377 745	8 398	6 121	3 490	14	145
56	Khanh Hoa	538 105	493 018	22 416	9 592	12 735	55	289
58	Ninh Thuan	257 589	245 103	5 964	3 416	2 760	19	328
60	Binh Thuan	530 181	505 468	12 676	4 233	7 661	11	132
62	Kon Tum	185 411	168 304	5 967	3 277	7 782	0	81
64	Gia Lai	560 472	524 753	10 537	5 472	19 447	8	254

**Table B.8 (continued)**

*Unit: Persons*

Code	Administration	Population aged 5 years and over	Place of usual residence at 1/4/2004					Abroad	Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city	Another province/city		
66	Dak Lak	776 295	718 517	21 792	12 473	23 202	62	249	
67	Dak Nong	207 638	181 518	4 009	3 074	18 929	9	98	
68	Lam Dong	537 107	482 499	15 494	11 273	27 198	26	617	
70	Binh Phuoc	388 644	357 226	8 251	4 024	18 692	10	441	
72	Tay Ninh	495 992	464 842	11 009	9 870	9 459	469	343	
74	Binh Duong	712 825	415 522	16 594	11 261	268 568	78	802	
75	Dong Nai	1 146 090	952 190	43 365	25 505	123 607	230	1 194	
77	Ba Ria-Vung Tau	456 638	406 755	15 883	5 380	27 948	105	566	
79	Ho Chi Minh City	3 453 835	2 527 289	107 381	264 793	549 103	1 835	3 434	
80	Long An	668 382	618 980	14 998	12 026	21 419	70	889	
82	Tien Giang	786 954	735 296	23 711	12 162	14 769	87	928	
83	Ben Tre	596 270	562 280	17 374	7 833	8 070	35	678	
84	Tra Vinh	468 616	442 399	10 022	9 553	6 055	58	530	
86	Vinh Long	486 972	455 045	10 959	8 745	11 743	59	422	
87	Dong Thap	767 855	724 027	18 258	13 552	11 093	353	573	
89	An Giang	990 674	934 226	26 772	18 300	10 579	393	405	
91	Kien Giang	765 387	732 452	11 791	10 678	9 887	22	556	
92	Can Tho	553 741	494 796	17 199	10 941	30 363	52	389	
93	Hau Giang	345 309	327 906	6 433	3 385	7 218	8	358	
94	Soc Trang	597 267	570 927	11 993	7 368	6 308	23	648	
95	Bac Lieu	396 756	384 209	4 974	3 466	3 528	26	553	
96	Ca Mau	550 000	520 597	13 666	11 080	4 144	11	502	

**Table B.9**  
**POPULATION AGED 5 YEARS AND OVER BY PLACE OF USUAL RESIDENCE AT 1/4/2004,**  
**SEX AND SOCIO-ECONOMIC REGION**

*Unit: Persons*

Code	Socio-economic regions	Population aged 5 years and over	Place of usual residence at 1/4/2004						Not stated
			Same commune/ward	Another commune/ward in the same district/quarter	Another district/quarter in the same province	Another province/city in the same region	Another region	Abroad	
	<b>TOTAL</b>	<b>78 510 720</b>	<b>71 686 913</b>	<b>1 618 160</b>	<b>1 708 896</b>	<b>1 036 595</b>	<b>2 361 309</b>	<b>40 990</b>	<b>57 858</b>
R1	Northern Midlands and Mountains	10 010 876	9 505 346	202 494	132 125	68 881	90 850	4 836	6 344
R2	Red River Delta	17 931 088	16 579 967	297 354	395 751	338 370	289 217	18 968	11 461
R3	North and South Central Coast	17 291 592	16 364 426	340 364	288 967	167 218	110 295	8 325	11 997
R4	Central Highlands	4 569 098	4 195 286	107 611	65 456	31 946	166 078	244	2 478
R5	Southeast	12 906 000	10 029 926	368 326	611 442	242 315	1 635 293	6 223	12 473
R6	Mekong River Delta	15 802 066	15 011 961	302 012	215 155	187 865	69 575	2 394	13 104
	<b>MALE</b>	<b>38 644 461</b>	<b>35 669 170</b>	<b>589 680</b>	<b>742 069</b>	<b>482 192</b>	<b>1 113 059</b>	<b>22 492</b>	<b>25 799</b>
R1	Northern Midlands and Mountains	4 977 782	4 784 278	58 430	51 419	31 628	46 993	2 160	2 875
R2	Red River Delta	8 766 029	8 212 503	82 117	163 669	160 463	131 939	10 182	5 156
R3	North and South Central Coast	8 518 614	8 137 772	119 618	120 418	76 300	53 968	5 318	5 220
R4	Central Highlands	2 302 175	2 119 693	49 811	29 886	16 309	85 156	139	1 180
R5	Southeast	6 251 976	4 906 103	165 843	290 609	118 647	761 583	3 497	5 695
R6	Mekong River Delta	7 827 884	7 508 820	113 860	86 068	78 846	33 420	1 196	5 674
	<b>FEMALE</b>	<b>39 866 259</b>	<b>36 017 742</b>	<b>1 028 480</b>	<b>966 828</b>	<b>554 403</b>	<b>1 248 250</b>	<b>18 498</b>	<b>32 058</b>
R1	Northern Midlands and Mountains	5 033 093	4 721 068	144 064	80 706	37 253	43 857	2 677	3 469
R2	Red River Delta	9 165 059	8 367 464	215 237	232 082	177 907	157 278	8 786	6 305
R3	North and South Central Coast	8 772 978	8 226 654	220 746	168 549	90 918	56 328	3 007	6 776
R4	Central Highlands	2 266 923	2 075 592	57 799	35 570	15 636	80 922	105	1 299
R5	Southeast	6 654 024	5 123 824	202 483	320 833	123 668	873 710	2 727	6 779
R6	Mekong River Delta	7 974 182	7 503 141	188 151	129 087	109 019	36 155	1 197	7 430

**Table B.10**

**POPULATION AGED 5 YEARS AND OVER BY REGION THAT WAS PLACE OF USUAL RESIDENCE AT 1/4/2004 AND 1/4/2009, SEX**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by region	Place of usual residence at 1/4/2004					
			Northern Midlands and Mountains	Red River Delta	North and South Central Coast	Central Highlands	Southeast	Mekong River Delta
<b>TOTAL</b>		<b>2 361 309</b>	<b>269 968</b>	<b>331 341</b>	<b>774 878</b>	<b>125 269</b>	<b>125 391</b>	<b>734 462</b>
R1	Northern Midlands and Mountains	90 850	-	69 854	12 711	3 202	4 152	932
R2	Red River Delta	289 217	159 594	-	97 964	8 514	19 204	3 942
R3	North and South Central Coast	110 295	7 866	28 515	-	28 751	36 119	9 044
R4	Central Highlands	166 078	27 457	29 104	78 984	-	23 243	7 289
R5	Southeast	1 635 293	73 394	195 317	570 544	82 784	-	713 254
R6	Mekong River Delta	69 575	1 657	8 551	14 676	2 018	42 673	-
	<b>MALE</b>	<b>1 113 059</b>	<b>122 379</b>	<b>170 499</b>	<b>357 285</b>	<b>59 097</b>	<b>63 749</b>	<b>340 049</b>
R1	Northern Midlands and Mountains	46 993	-	36 296	6 370	1 742	2 211	375
R2	Red River Delta	131 939	69 751	-	45 811	4 294	10 316	1 766
R3	North and South Central Coast	53 968	3 522	15 429	-	13 028	18 447	3 542
R4	Central Highlands	85 156	13 939	15 413	39 811	-	12 616	3 378
R5	Southeast	761 583	34 394	98 710	258 328	39 163	-	330 989
R6	Mekong River Delta	33 420	774	4 652	6 965	870	20 160	-
	<b>FEMALE</b>	<b>1 248 250</b>	<b>147 589</b>	<b>160 842</b>	<b>417 593</b>	<b>66 172</b>	<b>61 642</b>	<b>394 413</b>
R1	Northern Midlands and Mountains	43 857	-	33 557	6 341	1 460	1 941	558
R2	Red River Delta	157 278	89 843	-	52 152	4 220	8 887	2 177
R3	North and South Central Coast	56 328	4 344	13 087	-	15 723	17 672	5 502
R4	Central Highlands	80 922	13 519	13 691	39 173	-	10 628	3 911
R5	Southeast	873 710	39 000	96 607	312 216	43 621	-	382 266
R6	Mekong River Delta	36 155	883	3 899	7 711	1 149	22 513	-



**Table B.11**

POPULATION AGED 5 YEARS AND OVER BY PROVINCE/CITY THAT WAS PLACE OF USUAL RESIDENCE AT 1/4/2004 AND 1/4/2009, SEX

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in- and over in- migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
<b>TOTAL</b>		<b>3 397 904</b>	<b>92 773</b>	<b>9 939</b>	<b>15 212</b>	<b>9 587</b>	<b>27 319</b>	<b>12 227</b>	<b>8 242</b>	<b>4 587</b>	<b>10 775</b>	<b>20 943</b>	<b>22 634</b>	<b>40 963</b>	<b>24 656</b>	<b>25 699</b>	<b>73 671</b>	<b>57 940</b>
01	Ha Noi	382 832	-	2 164	1 735	864	6 814	3 654	1 908	600	4 447	5 700	8 596	14 481	4 071	11 523	23 259	25 311
02	Ha Giang	7 158	693	-	502	12	2 156	164	5	7	31	230	41	307	25	18	55	694
04	Cao Bang	8 738	1 445	235	-	608	99	10	20	2	33	82	141	1 823	252	43	211	115
06	Bac Kan	6 349	433	43	1 932	-	262	6	4	2	21	26	50	1 756	164	11	103	54
08	Tuyen Quang	7 947	929	1 241	223	375	-	62	25	16	56	476	73	640	53	28	48	714
10	Lao Cai	10 694	996	108	14	11	178	-	52	474	53	2 441	80	332	14	44	135	1 151
11	Dien Bien	6 932	780	18	13	11	63	547	-	1 194	663	80	156	87	53	28	43	207
12	Lai Chau	15 486	1 648	40	16	35	386	1 466	2 559	-	338	963	354	360	34	29	140	1 350
14	Son La	13 230	1 575	13	43	22	1 234	186	534	148	-	406	841	235	270	56	296	747
15	Yen Bai	7 241	895	150	11	16	401	1 002	12	138	201	-	54	259	46	124	103	1 131
17	Hoa Binh	10 794	4 066	21	44	19	177	76	117	47	594	156	-	137	53	107	67	660
19	Thai Nguyen	31 268	2 579	481	2 162	2 496	839	256	326	115	385	692	385	-	1 935	566	3 318	919
20	Lang Son	8 840	1 011	23	189	177	60	15	29	0	16	66	51	747	-	229	1 584	139
22	Quang Ninh	29 911	1 532	62	21	37	247	67	132	107	38	256	320	392	989	-	2 078	358
24	Bac Giang	11 666	1 699	23	71	23	126	14	12	39	52	62	140	971	1 814	195	-	284
25	Phu Tho	13 949	2 406	200	60	64	1 122	465	75	76	194	959	417	484	116	155	296	-
26	Vinh Phuc	20 456	4 072	314	143	122	1 233	613	127	118	235	472	260	712	163	304	829	3 451
27	Bac Ninh	29 789	4 504	67	203	166	295	124	36	91	138	263	239	1 307	1 130	816	8 067	1 025
30	Hai Duong	33 568	3 996	152	87	112	339	99	104	71	116	202	280	660	377	2 422	4 358	459
31	Hai Phong	47 630	3 518	96	270	180	657	433	75	51	124	242	361	1 005	596	3 159	1 159	750

Unit: Persons

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004															
		Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
<b>TOTAL</b>		<b>46 335</b>	<b>41 454</b>	<b>67 401</b>	<b>32 289</b>	<b>48 573</b>	<b>106 853</b>	<b>47 564</b>	<b>108 544</b>	<b>51 949</b>	<b>233 946</b>	<b>152 499</b>	<b>85 963</b>	<b>44 742</b>	<b>27 666</b>	<b>49 497</b>	<b>19 273</b>
01	Ha Noi	19 737	16 950	22 465	13 094	21 033	31 293	16 955	35 653	13 010	35 047	19 422	6 786	1 166	284	1 029	691
02	Ha Giang	881	60	197	20	147	199	44	236	71	115	47	70	16	0	2	7
04	Cao Bang	252	229	108	52	447	132	70	888	115	240	40	20	0	14	244	9
06	Bac Kan	77	35	62	23	266	190	15	293	72	59	83	14	2	10	12	1
08	Tuyen Quang	775	51	103	24	126	389	111	239	183	295	94	48	54	0	9	0
10	Lao Cai	1 325	153	159	141	187	575	374	698	301	240	85	74	15	18	9	3
11	Dien Bien	352	53	111	33	250	967	242	229	113	272	155	45	7	0	13	3
12	Lai Chau	879	105	274	146	399	1 360	293	516	411	655	303	82	18	1	13	17
14	Son La	434	129	303	68	1 168	834	356	791	683	897	239	138	7	11	13	0
15	Yen Bai	261	75	63	73	146	348	132	340	42	411	100	38	13	0	38	11
17	Hoa Binh	119	46	324	76	245	329	327	343	443	785	319	87	16	0	55	37
19	Thai Nguyen	854	928	1 085	215	997	1 935	1 093	1 527	675	1 560	582	282	25	26	19	36
20	Lang Son	297	672	348	88	1 071	227	123	461	95	238	79	21	6	0	76	16
22	Quang Ninh	148	624	5 974	2 760	1 706	5 173	429	1 979	727	1 446	525	213	53	47	487	34
24	Bac Giang	219	1 234	770	170	594	258	144	215	106	538	265	55	33	30	38	26
25	Phu Tho	2 370	218	244	198	278	422	148	253	208	545	318	163	90	8	40	4
26	Vinh Phuc	-	379	562	92	620	909	527	1 011	297	1 042	560	209	32	38	43	0
27	Bac Ninh	504	-	1 321	332	1 053	1 067	575	958	406	1 310	726	208	46	70	82	32
30	Hai Duong	251	2 359	-	2 240	3 513	2 909	640	988	367	1 583	586	279	28	18	46	28
31	Hai Phong	528	1 023	7 895	-	1 886	8 121	1 124	4 433	1 468	3 945	1 478	269	62	36	49	95

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004																
		Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
<b>TOTAL</b>		<b>67 939</b>	<b>64 053</b>	<b>73 148</b>	<b>29 834</b>	<b>29 881</b>	<b>22 555</b>	<b>40 630</b>	<b>7 325</b>	<b>27 273</b>	<b>65 295</b>	<b>12 324</b>	<b>44 868</b>	<b>36 556</b>	<b>36 231</b>	<b>34 732</b>	<b>85 626</b>	<b>37 429</b>
01	Ha Noi	124	264	500	168	486	81	64	175	654	942	245	1 190	112	29	360	576	597
02	Ha Giang	4	0	0	0	0	7	0	0	18	13	0	3	8	0	5	9	0
04	Cao Bang	15	3	5	2	10	0	5	9	29	307	57	89	46	0	38	25	1
06	Bac Kan	2	2	5	8	0	0	0	1	13	65	28	26	48	0	5	22	2
08	Tuyen Quang	8	6	0	0	0	0	0	2	3	72	31	10	31	3	104	67	0
10	Lao Cai	18	7	1	0	7	0	0	5	25	0	0	19	19	0	6	13	3
11	Dien Bien	0	0	1	3	5	0	0	0	5	26	13	0	0	0	15	5	0
12	Lai Chau	3	1	5	4	6	0	0	6	11	22	0	28	9	0	4	28	16
14	Son La	9	8	60	20	0	0	6	10	228	24	17	18	48	9	8	25	0
15	Yen Bai	7	3	0	0	9	0	4	52	19	57	11	15	45	0	89	60	51
17	Hoa Binh	4	3	22	9	14	11	8	58	149	32	17	79	36	4	132	35	17
19	Thai Nguyen	45	55	0	10	14	0	33	29	138	214	51	210	119	9	75	236	19
20	Lang Son	9	9	10	0	6	2	3	2	40	66	30	16	144	7	40	105	17
22	Quang Ninh	9	1	11	15	27	0	5	3	61	91	13	74	105	8	44	92	10
24	Bac Giang	26	11	13	0	67	13	69	0	55	141	0	76	46	8	93	172	26
25	Phu Tho	5	21	23	14	24	7	17	24	90	74	100	123	39	0	252	72	59
26	Vinh Phuc	26	22	12	5	11	0	0	14	71	52	70	48	55	7	58	120	39
27	Bac Ninh	6	5	20	0	93	35	19	0	29	198	4	81	23	56	261	215	20
30	Hai Duong	29	33	51	11	121	16	20	43	276	401	28	320	130	43	349	552	109
31	Hai Phong	36	57	87	12	106	3	18	32	70	198	31	160	72	13	120	158	57

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
<b>TOTAL</b>		<b>137 031</b>	<b>65 331</b>	<b>89 891</b>	<b>91 280</b>	<b>66 702</b>	<b>71 107</b>	<b>88 252</b>	<b>108 149</b>	<b>71 431</b>	<b>52 127</b>	<b>37 395</b>	<b>67 358</b>	<b>42 673</b>	<b>70 618</b>	<b>1 143</b>
01	Ha Noi	5 034	44	61	56	131	154	80	69	121	250	98	44	136	102	135
02	Ha Giang	26	0	0	0	0	0	0	3	7	0	0	0	0	0	0
04	Cao Bang	92	1	0	0	0	0	0	0	9	0	0	0	0	0	3
06	Bac Kan	11	0	4	0	0	0	0	0	4	0	0	0	0	0	2
08	Tuyen Quang	102	0	0	0	0	9	0	0	6	0	0	0	0	9	0
10	Lao Cai	21	5	0	0	0	10	20	12	9	12	5	0	0	0	5
11	Dien Bien	33	0	0	0	0	0	0	0	0	0	6	1	0	0	0
12	Lai Chau	90	0	0	0	0	1	3	0	0	4	0	6	4	2	7
14	Son La	9	0	0	0	0	8	0	0	0	5	0	0	0	0	0
15	Yen Bai	71	0	0	0	5	0	0	0	0	0	0	0	0	36	28
17	Hoa Binh	150	4	0	0	8	2	21	0	15	0	11	6	0	4	0
19	Thai Nguyen	379	6	0	13	0	0	6	14	45	114	27	18	0	39	0
20	Lang Son	29	0	0	0	0	0	2	5	13	0	63	0	0	0	9
22	Quang Ninh	144	13	0	21	0	3	48	0	29	7	38	0	0	14	0
24	Bac Giang	287	20	0	0	0	7	37	4	0	51	44	0	0	13	94
25	Phu Tho	223	12	0	3	6	5	0	0	6	44	0	0	7	27	7
26	Vinh Phuc	243	4	8	0	0	5	0	0	7	11	0	0	0	0	0
27	Bac Ninh	1 338	67	5	4	0	0	0	12	0	7	14	0	19	6	12
30	Hai Duong	925	31	15	16	0	4	32	4	17	70	20	17	32	85	5
31	Hai Phong	851	28	31	0	0	59	54	40	30	52	8	6	3	57	0

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
33	Hung Yen	28 257	3 182	115	245	115	477	258	174	38	554	436	445	1 137	378	814	1 892	711
34	Thai Binh	13 409	1 489	109	64	96	190	145	170	88	195	380	170	406	108	574	242	243
35	Ha Nam	8 876	1 908	19	38	39	119	68	37	37	77	117	381	170	106	148	139	167
36	Nam Dinh	19 031	1 812	319	78	96	202	152	12	53	243	316	361	273	123	401	256	210
37	Ninh Binh	14 764	1 246	72	21	36	223	80	37	30	126	70	384	191	51	106	229	185
38	Thanh Hoa	20 107	3 050	48	49	62	181	53	9	3	162	47	547	354	145	162	268	247
40	Nghe An	28 472	1 925	6	24	28	54	93	14	33	75	43	139	141	109	125	97	74
42	Ha Tinh	13 237	774	21	8	0	26	20	16	0	34	56	76	119	42	57	36	120
44	Quang Binh	7 678	219	2	4	0	5	7	0	0	0	9	19	7	6	25	40	24
45	Quang Tri	6 582	123	5	0	4	44	0	14	0	11	12	11	23	12	8	18	38
46	Thua Thien Hue	27 112	577	12	25	0	39	31	0	8	19	27	109	112	13	24	92	23
48	Da Nang	81 467	1 018	0	63	5	57	25	55	11	6	108	63	178	41	140	234	96
49	Quang Nam	15 650	235	13	19	4	32	14	5	1	20	11	89	97	41	19	36	76
51	Quang Ngai	8 496	71	3	6	15	4	0	12	0	0	0	9	12	3	9	22	28
52	Binh Dinh	18 683	453	0	0	17	10	8	0	0	5	22	30	12	17	21	137	19
54	Phu Yen	8 142	60	7	82	34	27	2	3	0	0	7	12	66	143	2	58	51
56	Khanh Hoa	22 071	618	0	50	37	20	38	12	11	9	81	45	59	3	54	212	77
58	Ninh Thuan	5 858	140	17	0	0	0	0	0	0	0	9	16	13	2	8	47	13
60	Binh Thuan	16 006	131	8	0	16	67	5	0	0	0	4	5	55	8	18	96	39
62	Kon Tum	17 613	302	7	61	14	31	12	9	0	41	55	433	147	90	28	275	620
64	Gia Lai	39 272	878	4	1 383	786	138	26	4	3	95	85	284	372	615	201	169	221
66	Dak Lak	48 266	917	1 131	1 900	434	672	312	69	0	113	145	215	627	1 091	140	822	621

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2004															
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
33	704	1 576	3 704	615	-	2 810	1 130	1 549	715	1 623	830	184	39	6	42	13
34	150	59	599	562	303	-	499	1 032	387	1 161	412	225	88	9	37	11
35	143	60	199	137	310	390	-	1 459	399	743	287	92	25	26	30	45
36	200	110	376	510	201	1 980	2 382	-	1 792	2 081	707	165	70	5	0	26
37	108	167	159	133	162	431	718	1 576	-	3 852	670	442	57	10	68	70
38	194	130	163	194	51	560	703	968	1 011	-	2 901	491	286	117	467	162
40	142	125	118	158	188	499	444	969	816	5 918	-	8 301	615	152	947	273
42	65	90	70	90	78	130	87	135	94	519	3 596	-	370	136	670	347
44	12	17	22	28	53	54	14	144	28	415	639	397	-	488	1 094	664
45	36	21	10	10	58	74	26	44	36	238	343	354	915	-	1 140	362
46	37	0	98	29	31	133	44	205	112	1 208	2 672	2 449	4 669	4 122	-	1 202
48	141	82	259	137	143	419	228	874	339	3 104	4 032	3 116	6 086	4 955	6 622	-
49	6	46	91	23	18	194	60	255	96	609	502	283	626	538	809	2 317
51	30	2	25	16	49	20	2	91	41	153	265	121	77	152	196	406
52	30	22	43	48	65	402	152	205	164	718	693	850	902	196	303	769
54	25	24	42	7	12	63	24	94	57	229	244	155	73	132	131	66
56	41	89	243	174	60	397	340	543	265	1 005	916	749	457	620	645	319
58	13	2	13	9	39	175	64	97	33	486	176	178	82	19	69	30
60	49	40	49	50	41	211	95	237	272	1 383	706	297	203	258	147	78
62	62	46	217	11	136	493	182	393	669	2 374	918	365	489	102	282	148
64	465	182	1 045	151	531	674	308	999	631	3 160	1 651	1 078	404	213	492	579
66	120	331	587	126	220	1 568	275	961	599	4 960	3 450	2 266	733	437	1 034	677

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004															
	Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau	
33	Hung Yen	9	32	17	0	76	11	4	56	102	157	49	78	45	12	59	184	34
34	Thai Binh	28	0	47	11	40	24	79	44	65	436	49	76	92	9	455	470	127
35	Ha Nam	27	0	5	10	24	4	20	14	40	57	0	36	93	11	25	88	17
36	Nam Dinh	52	50	7	22	83	8	93	38	202	340	133	368	74	19	58	282	367
37	Ninh Binh	60	31	15	29	75	19	61	11	208	124	45	213	73	33	348	336	86
38	Thanh Hoa	56	143	277	4	124	58	91	133	151	436	84	327	384	110	1 240	351	124
40	Nghe An	42	82	79	90	132	99	86	92	345	776	140	315	70	15	572	535	216
42	Ha Tinh	79	44	150	42	153	39	115	85	386	837	76	172	169	15	574	401	187
44	Quang Binh	153	37	185	39	88	21	125	94	129	255	20	83	156	0	183	211	179
45	Quang Tri	103	46	48	15	42	14	141	41	143	223	34	118	130	20	152	387	103
46	Thua Thien Hue	1 207	491	575	285	258	50	82	198	326	738	46	260	305	32	189	421	131
48	Da Nang	29 590	4 018	3 011	616	607	75	141	807	1 985	3 412	142	343	119	54	49	267	111
49	Quang Nam	-	1 450	636	108	85	22	121	160	551	1 506	98	88	152	43	65	177	68
51	Quang Ngai	1 215	-	981	120	135	56	226	114	507	316	145	257	90	31	61	134	156
52	Binh Dinh	793	887	-	934	759	191	242	453	2 506	1 298	238	373	83	80	146	317	221
54	Phu Yen	230	281	1 614	-	1 035	154	64	36	463	849	27	107	58	58	40	82	68
56	Khanh Hoa	361	837	1 141	3 143	-	946	549	60	506	1 826	168	615	75	23	122	528	270
58	Ninh Thuan	106	112	311	220	590	-	580	6	76	97	17	339	25	21	49	160	75
60	Binh Thuan	197	499	504	276	403	696	-	16	67	235	141	734	328	173	380	2 071	535
62	Kon Tum	566	971	1 538	129	91	47	160	-	1 500	1 301	313	422	123	52	250	145	89
64	Gia Lai	402	1 006	5 240	592	283	74	274	958	-	7 246	553	968	1 091	108	384	475	168
66	Dak Lak	1 365	1 083	2 267	1 172	1 154	419	543	307	1 842	-	2 406	878	1 136	152	551	626	141

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
33	Hung Yen	379	39	0	0	6	0	135	13	0	58	6	10	6	21	48
34	Thai Binh	666	14	0	27	0	0	3	18	265	0	0	0	9	20	31
35	Ha Nam	269	0	10	24	13	3	14	0	19	5	0	0	0	13	18
36	Nam Dinh	860	18	0	31	0	8	40	36	66	18	0	30	7	101	0
37	Ninh Binh	710	14	12	15	0	10	16	8	27	12	13	7	52	251	29
38	Thanh Hoa	1 495	31	30	23	31	74	84	28	76	49	34	34	25	51	52
40	Nghe An	1 680	3	0	22	5	10	3	10	85	19	0	46	19	14	103
42	Ha Tinh	1 282	13	14	49	0	0	51	9	85	43	29	9	7	51	59
44	Quang Binh	872	6	4	9	26	25	36	6	42	22	25	7	18	51	7
45	Quang Tri	549	18	0	13	12	8	8	0	16	39	2	4	11	16	0
46	Thua Thien Hue	2 630	43	47	7	28	29	40	21	107	24	28	17	64	82	90
48	Da Nang	2 534	51	23	81	27	86	58	7	63	141	69	69	34	53	44
49	Quang Nam	2 442	5	63	42	6	18	4	66	18	132	107	36	9	23	16
51	Quang Ngai	1 357	46	17	22	9	92	20	69	34	93	104	22	0	38	34
52	Binh Dinh	1 855	0	41	24	3	42	99	121	180	61	54	70	75	32	34
54	Phu Yen	512	14	8	0	16	0	11	35	41	26	120	29	12	40	18
56	Khanh Hoa	1 614	92	41	87	15	20	79	120	11	247	39	122	12	34	9
58	Ninh Thuan	721	23	31	61	8	70	17	35	39	61	17	22	16	28	0
60	Binh Thuan	1 449	33	291	266	132	108	218	242	315	205	117	105	96	428	2
62	Kon Tum	544	10	0	9	9	2	46	19	31	8	7	3	0	5	22
64	Gia Lai	870	11	19	17	2	23	22	107	158	9	19	20	55	76	23
66	Dak Lak	2 205	216	151	667	179	105	147	122	107	186	83	138	30	82	53



**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
67	Dak Nong	41 061	424	425	1 049	773	459	642	970	568	45	76	243	437	2 120	209	563	525
68	Lam Dong	52 793	2 209	146	655	208	158	101	143	14	89	226	409	824	290	209	910	257
70	Binh Phuoc	36 255	784	28	601	384	150	14	0	34	9	2	133	292	339	27	355	219
72	Tay Ninh	17 386	109	28	6	0	9	0	0	0	0	10	28	23	9	15	141	3
74	Binh Duong	500 003	4 902	664	307	396	4 607	436	19	50	304	2 000	2 776	2 077	3 016	497	7 709	5 390
75	Dong Nai	235 273	3 724	1 016	118	147	1 095	189	0	65	251	1 711	575	2 013	2 000	298	5 037	3 607
77	Ba Ria-Vung Tau	57 004	1 704	33	52	23	60	47	4	6	23	78	146	296	102	49	492	298
79	Ho Chi Minh City	1 033 028	18 124	160	503	421	1 395	182	263	231	471	932	1 428	3 479	1 398	1 310	6 570	3 904
80	Long An	39 533	226	7	35	11	10	0	5	5	11	17	87	64	0	22	72	129
82	Tien Giang	24 368	71	0	0	0	0	0	2	3	0	0	10	38	44	22	91	19
83	Ben Tre	13 569	94	10	0	0	0	0	0	0	6	0	0	13	7	0	0	0
84	Tra Vinh	11 042	38	0	0	0	11	2	15	0	0	6	6	12	5	0	11	5
86	Vinh Long	21 811	88	0	0	0	0	0	0	0	0	0	0	13	0	6	26	15
87	Dong Thap	19 029	45	7	0	0	12	0	0	0	0	9	0	18	14	5	13	40
89	An Giang	18 382	42	12	10	0	22	0	17	0	0	21	0	0	0	16	0	56
91	Kien Giang	19 907	25	0	6	15	0	0	0	0	0	0	13	0	5	47	8	21
92	Can Tho	55 865	166	6	0	0	0	3	0	0	32	43	92	70	0	10	66	20
93	Hau Giang	11 675	30	0	0	6	4	0	0	0	0	0	0	6	0	5	9	0
94	Soc Trang	11 428	43	20	3	14	0	3	0	0	3	0	0	6	0	11	0	0
95	Bac Lieu	6 323	4	0	7	0	20	0	0	0	0	0	0	13	4	0	0	8
96	Ca Mau	7 965	16	9	0	0	0	0	0	0	11	0	8	0	0	0	27	0

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004													
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
67	389	64	373	90	302	695	193	1 459	562	2 019	2 054	1 035	266	148	248	73
68	626	310	744	204	295	1 253	546	2 238	1 258	8 480	4 159	2 143	737	518	1 116	172
70	241	99	555	137	172	1 513	288	1 283	558	3 856	1 630	773	585	400	663	87
72	47	9	38	45	138	147	86	139	73	476	318	150	337	59	24	31
74	4 431	1 932	3 685	1 202	1 418	10 048	3 908	6 761	6 049	58 902	35 489	18 516	7 057	1 512	2 208	721
75	1 279	790	3 698	1 053	1 040	7 762	3 368	7 471	4 785	20 569	17 026	9 612	3 524	2 202	2 376	380
77	172	323	699	1 060	545	2 056	524	3 564	830	4 673	2 582	1 793	1 079	672	646	118
79	5 926	9 189	6 557	5 026	4 064	12 877	6 432	19 068	8 617	43 512	34 658	18 947	11 705	8 586	23 947	7 768
80	75	90	135	53	377	273	167	280	122	581	329	320	214	92	103	48
82	43	12	149	7	238	68	128	137	101	112	102	65	18	5	63	45
83	0	4	16	0	44	5	27	52	29	124	97	55	16	13	85	14
84	11	6	7	29	14	65	5	29	6	240	107	71	21	18	15	16
86	0	0	31	54	236	43	19	74	36	163	42	16	38	8	31	15
87	11	16	35	29	90	38	32	111	6	520	222	55	12	0	48	14
89	0	0	27	21	17	71	0	76	35	847	82	4	19	55	43	18
91	6	2	7	77	133	223	85	202	99	506	336	126	64	25	98	72
92	35	22	103	88	237	273	87	216	128	750	383	535	20	25	92	19
93	3	12	9	36	89	14	21	5	23	132	75	20	7	5	28	15
94	6	20	9	4	133	41	33	38	5	105	64	64	8	17	6	32
95	0	0	17	0	59	66	23	169	75	70	33	4	21	0	30	0
96	0	9	10	11	52	4	93	290	205	145	90	5	40	4	88	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004																
		Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
67	Dak Nong	544	760	596	185	246	77	379	65	327	6 204	-	3 499	3 027	120	307	1 996	289
68	Lam Dong	563	1 824	1 358	613	645	1 788	1 053	222	537	1 457	809	-	593	200	269	2 310	483
70	Binh Phuoc	352	763	187	96	129	123	280	40	166	813	324	1 104	-	750	2 014	1 946	546
72	Tay Ninh	95	126	309	83	25	122	90	17	59	87	52	75	535	-	745	632	218
74	Binh Duong	3 429	4 340	7 417	4 860	2 232	1 790	3 903	480	2 078	6 851	1 454	3 180	10 871	6 777	-	14 096	2 821
75	Dong Nai	1 394	2 220	3 939	2 655	2 954	3 081	4 056	161	1 328	4 004	868	4 124	2 423	1 364	5 110	-	5 807
77	Ba Ria-Vung Tau	580	1 848	1 114	401	648	243	1 109	44	125	585	276	627	442	300	485	3 934	-
79	Ho Chi Minh City	23 544	37 945	38 021	12 435	15 005	11 740	24 687	2 051	8 269	19 070	2 745	21 725	11 280	22 618	15 347	45 424	20 667
80	Long An	88	263	108	119	103	115	237	20	7	348	14	139	306	1 598	476	1 054	190
82	Tien Giang	43	298	84	22	102	71	180	0	15	21	4	159	270	254	320	736	414
83	Ben Tre	18	78	32	29	93	19	80	0	13	52	10	106	218	165	401	452	324
84	Tra Vinh	15	46	37	6	29	29	99	0	8	26	6	53	184	102	266	173	78
86	Vinh Long	11	233	84	52	48	43	50	0	25	42	17	70	66	76	123	177	100
87	Dong Thap	38	81	60	11	39	46	53	15	31	30	0	40	93	250	163	234	101
89	An Giang	23	96	20	44	42	8	30	0	33	28	45	15	12	146	287	300	267
91	Kien Giang	30	149	101	23	62	4	37	4	30	48	0	24	19	57	53	129	82
92	Can Tho	80	201	86	42	70	33	172	0	107	100	0	109	68	84	131	488	201
93	Hau Giang	34	26	20	15	24	7	13	0	3	18	0	21	51	44	121	102	121
94	Soc Trang	24	74	36	0	35	6	22	0	19	18	0	34	22	50	55	120	88
95	Bac Lieu	0	31	55	6	14	6	4	0	6	22	5	5	8	6	4	36	22
96	Ca Mau	6	42	7	0	92	0	30	13	0	12	24	3	64	5	43	51	93

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
67	Dak Nong	892	126	28	213	89	49	157	123	257	139	59	56	101	442	9
68	Lam Dong	3 648	179	196	343	174	105	258	205	359	245	132	98	94	160	23
70	Binh Phuoc	3 098	521	631	826	848	477	523	436	361	339	139	313	455	1 233	0
72	Tay Ninh	3 006	1 632	663	812	525	455	837	701	444	419	239	687	264	716	0
74	Binh Duong	32 534	5 063	7 895	11 850	14 929	12 810	19 791	42 993	15 569	7 224	6 972	19 168	8 239	19 173	0
75	Dong Nai	21 781	2 118	3 775	4 082	3 069	3 654	3 805	4 837	10 628	3 461	1 969	3 175	4 363	10 018	43
77	Ba Ria-Vung Tau	4 643	691	1 181	1 241	940	1 074	2 174	1 449	1 602	1 474	587	781	597	829	0
79	Ho Chi Minh City	-	47 871	61 377	57 314	36 625	35 560	39 276	33 123	22 295	22 912	10 580	27 372	17 149	21 054	58
80	Long An	8 992	-	5 328	2 132	1 275	1 657	2 960	2 006	1 340	855	478	1 236	1 022	860	4
82	Tien Giang	5 541	2 568	-	4 087	577	1 137	1 883	873	509	676	207	456	232	790	0
83	Ben Tre	3 903	640	1 548	-	628	670	916	397	315	356	161	236	141	608	0
84	Tra Vinh	1 328	244	310	968	-	2 527	432	370	267	463	244	1 235	158	312	4
86	Vinh Long	1 553	291	1 621	1 650	2 613	-	3 693	1 528	1 079	1 604	874	1 143	536	1 197	0
87	Dong Thap	1 736	1 279	1 801	886	314	1 466	-	5 382	1 321	896	115	395	185	303	5
89	An Giang	1 789	192	402	440	315	722	4 318	-	3 159	2 484	298	455	253	385	0
91	Kien Giang	604	141	276	203	213	335	984	6 329	-	1 967	922	664	1 121	2 820	0
92	Can Tho	2 211	511	1 426	1 971	1 637	5 848	3 925	4 973	6 115	-	10 252	5 333	1 781	4 112	0
93	Hau Giang	643	111	139	124	206	593	296	444	1 916	2 446	-	1 991	859	452	0
94	Soc Trang	895	80	164	230	746	679	309	370	448	1 397	1 606	-	1 889	1 042	0
95	Bac Lieu	386	91	39	33	99	136	81	153	327	258	171	1 203	-	2 207	0
96	Ca Mau	297	47	165	266	203	152	181	201	1 017	425	182	464	2 476	-	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
<b>MALE</b>		<b>1 595 251</b>	<b>48 267</b>	<b>4 376</b>	<b>6 800</b>	<b>3 818</b>	<b>11 522</b>	<b>5 817</b>	<b>4 228</b>	<b>2 184</b>	<b>4 723</b>	<b>9 257</b>	<b>9 808</b>	<b>19 490</b>	<b>9 869</b>	<b>12 773</b>	<b>35 431</b>	<b>26 602</b>
01	Ha Noi	179 136	-	835	777	354	2 509	1 710	902	339	1 900	2 392	3 267	6 412	1 490	5 453	11 813	10 949
02	Ha Giang	3 460	419	-	211	4	889	32	2	7	16	49	24	164	12	9	44	439
04	Cao Bang	5 361	808	101	-	226	54	8	9	2	20	68	122	1 184	108	26	150	101
06	Bac Kan	3 268	251	8	846	-	75	5	0	0	13	23	40	927	69	8	51	42
08	Tuyen Quang	3 328	493	442	77	154	-	16	7	0	11	246	42	299	8	15	14	239
10	Lao Cai	5 408	558	39	0	2	100	-	26	167	24	1 039	42	197	8	35	49	560
11	Dien Bien	3 631	484	13	7	5	26	297	-	560	279	42	73	55	28	17	15	94
12	Lai Chau	8 738	1 047	20	0	15	181	956	1 320	-	131	470	161	204	17	24	91	609
14	Son La	7 298	805	0	26	0	797	96	251	79	-	147	512	123	119	24	139	402
15	Yen Bai	3 512	570	29	7	6	146	446	7	41	84	-	21	146	25	93	64	463
17	Hoa Binh	4 940	1 808	12	17	5	91	29	46	12	255	87	-	47	15	71	24	261
19	Thai Nguyen	15 540	1 364	274	960	828	324	119	206	75	177	359	214	-	1 013	305	1 741	432
20	Lang Son	4 658	611	10	51	52	37	9	20	0	10	25	13	360	-	133	806	74
22	Quang Ninh	16 077	850	37	11	0	107	34	114	79	29	115	232	185	315	-	808	172
24	Bac Giang	4 706	767	0	0	0	41	0	3	10	14	8	35	373	634	99	-	119
25	Phu Tho	5 334	1 223	63	21	21	355	153	51	26	41	277	84	203	30	64	93	-
26	Vinh Phuc	9 769	1 920	140	34	15	639	254	63	79	106	244	99	391	80	89	427	1 850
27	Bac Ninh	13 176	2 405	31	80	90	99	38	18	61	54	130	95	574	399	386	3 092	539
30	Hai Duong	14 139	1 930	77	36	34	59	52	60	35	45	41	70	294	172	1 120	2 018	165
31	Hai Phong	23 757	1 911	53	175	91	261	191	33	38	50	92	149	407	195	1 481	579	363

Table B.11 (continued)

Unit: Persons

Code	Place of usual residence at 1/4/2004															
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
<b>MALE</b>	<b>21 891</b>	<b>20 467</b>	<b>34 131</b>	<b>15 491</b>	<b>23 219</b>	<b>52 394</b>	<b>23 344</b>	<b>54 815</b>	<b>24 099</b>	<b>108 354</b>	<b>65 611</b>	<b>38 840</b>	<b>18 913</b>	<b>13 816</b>	<b>23 269</b>	<b>10 585</b>
01 Ha Noi	9 266	8 781	11 366	6 016	10 042	14 745	7 680	18 115	5 523	15 831	9 095	3 477	476	145	584	421
02 Ha Giang	426	24	95	11	68	122	28	121	40	48	26	44	14	0	0	5
04 Cao Bang	136	100	91	40	270	93	51	636	101	182	25	16	0	11	227	4
06 Bac Kan	54	22	45	13	173	125	7	151	52	49	54	11	2	10	9	1
08 Tuyen Quang	297	32	55	0	53	172	56	133	75	77	14	21	5	0	5	0
10 Lao Cai	689	119	114	55	100	298	199	389	177	133	62	48	12	18	3	3
11 Dien Bien	215	22	60	25	136	513	135	113	64	146	78	26	7	0	13	3
12 Lai Chau	487	76	188	91	248	775	165	352	259	445	144	39	18	1	11	9
14 Son La	234	97	145	54	614	413	203	392	504	510	138	63	0	11	9	0
15 Yen Bai	93	34	34	48	60	166	96	161	23	202	35	14	0	0	18	4
17 Hoa Binh	63	16	202	31	91	185	149	168	173	362	100	33	5	0	21	34
19 Thai Nguyen	386	522	559	116	498	1 027	465	796	345	919	252	160	4	11	10	36
20 Lang Son	116	335	238	54	554	120	87	274	53	132	35	19	6	0	43	10
22 Quang Ninh	63	374	3 357	1 506	891	2 983	179	1 067	581	636	275	149	37	21	398	13
24 Bac Giang	93	478	359	75	293	92	11	100	50	129	40	9	24	12	26	13
25 Phu Tho	795	86	84	107	102	148	71	98	99	195	35	59	24	0	17	2
26 Vinh Phuc	-	107	213	22	158	458	245	406	140	416	297	119	19	30	31	0
27 Bac Ninh	223	-	492	159	356	493	251	546	155	514	295	76	26	70	33	24
30 Hai Duong	86	1 026	-	934	1 213	1 123	291	247	101	471	201	79	5	0	14	23
31 Hai Phong	338	520	3 531	-	939	3 947	614	2 392	675	2 192	880	211	44	27	32	54

Table B.11 (continued)

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004																
		Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
<b>MALE</b>		<b>31 875</b>	<b>30 283</b>	<b>34 703</b>	<b>13 367</b>	<b>15 284</b>	<b>10 766</b>	<b>17 675</b>	<b>3 801</b>	<b>13 837</b>	<b>30 201</b>	<b>5 819</b>	<b>21 708</b>	<b>17 161</b>	<b>17 272</b>	<b>16 268</b>	<b>42 547</b>	<b>17 575</b>
01	Ha Noi	59	149	342	79	173	25	13	93	252	363	127	632	49	16	216	317	310
02	Ha Giang	0	0	0	0	0	5	0	0	9	11	0	3	0	0	5	7	0
04	Cao Bang	11	3	5	0	10	0	2	7	19	155	22	35	32	0	13	13	1
06	Bac Kan	2	0	1	3	0	0	0	1	3	32	13	9	21	0	3	17	0
08	Tuyen Quang	0	6	0	0	0	0	0	2	0	38	13	4	27	0	41	33	0
10	Lao Cai	7	7	1	0	7	0	0	0	12	0	0	10	10	0	6	3	0
11	Dien Bien	0	0	1	0	5	0	0	0	0	6	8	0	0	0	12	0	0
12	Lai Chau	3	1	5	2	6	0	0	6	8	13	0	20	5	0	4	12	12
14	Son La	9	8	52	13	0	0	6	7	158	20	7	9	28	0	4	19	0
15	Yen Bai	7	3	0	0	9	0	4	34	10	39	5	5	32	0	39	26	35
17	Hoa Binh	0	0	10	4	11	7	0	24	92	14	13	35	23	4	73	21	17
19	Thai Nguyen	23	42	0	7	14	0	11	16	79	131	28	135	77	3	29	131	12
20	Lang Son	4	9	6	0	3	2	0	2	22	40	24	5	71	4	12	67	8
22	Quang Ninh	5	1	9	2	11	0	2	0	18	45	8	42	69	0	22	36	10
24	Bac Giang	8	6	13	0	36	13	34	0	22	85	0	37	24	8	39	80	13
25	Phu Tho	0	14	3	6	3	0	11	8	36	39	59	43	15	0	138	40	35
26	Vinh Phuc	10	22	9	0	0	0	0	14	45	26	65	35	42	7	33	89	22
27	Bac Ninh	0	0	15	0	65	18	6	0	29	105	0	31	23	32	123	113	5
30	Hai Duong	13	14	32	5	64	16	15	11	158	188	10	159	83	12	189	279	72
31	Hai Phong	23	34	45	7	62	0	9	21	35	116	0	93	28	5	60	95	27

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004													Not stated	
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu		Ca Mau
<b>MALE</b>		<b>71 569</b>	<b>29 007</b>	<b>40 996</b>	<b>40 734</b>	<b>31 040</b>	<b>33 220</b>	<b>38 724</b>	<b>48 354</b>	<b>31 826</b>	<b>23 511</b>	<b>16 717</b>	<b>31 352</b>	<b>19 215</b>	<b>34 195</b>	<b>448</b>
01	Ha Noi	2 604	37	23	16	67	75	60	39	72	100	0	19	50	44	47
02	Ha Giang	15	0	0	0	0	0	0	3	4	0	0	0	0	0	0
04	Cao Bang	44	1	0	0	0	0	0	0	6	0	0	0	0	0	0
06	Bac Kan	4	0	2	0	0	0	0	0	2	0	0	0	0	0	2
08	Tuyen Quang	64	0	0	0	0	5	0	0	6	0	0	0	0	0	0
10	Lao Cai	20	0	0	0	0	5	8	0	9	3	0	0	0	0	0
11	Dien Bien	13	0	0	0	0	0	0	0	0	0	0	1	0	0	0
12	Lai Chau	39	0	0	0	0	1	2	0	0	4	0	3	4	0	0
14	Son La	5	0	0	0	0	0	0	0	0	3	0	0	0	0	0
15	Yen Bai	31	0	0	0	5	0	0	0	0	0	0	0	0	30	15
17	Hoa Binh	70	0	0	0	8	2	19	0	11	0	6	6	0	2	0
19	Thai Nguyen	204	6	0	3	0	0	3	12	0	5	0	0	0	16	0
20	Lang Son	21	0	0	0	0	0	0	5	2	0	0	0	0	0	5
22	Quang Ninh	73	8	0	0	0	3	12	0	0	0	0	0	0	14	0
24	Bac Giang	166	14	0	0	0	5	12	4	0	29	12	0	0	6	62
25	Phu Tho	110	0	0	0	0	5	0	0	0	39	0	0	7	18	0
26	Vinh Phuc	166	0	0	0	0	5	0	0	7	4	0	0	0	0	0
27	Bac Ninh	654	45	5	4	0	0	0	6	0	0	0	0	10	0	6
30	Hai Duong	551	14	10	0	0	0	15	0	17	31	5	0	17	47	0
31	Hai Phong	432	9	0	0	0	7	26	17	11	31	0	0	0	8	0



**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
33	Hung Yen	12 562	1 489	33	77	33	143	85	100	19	204	205	158	604	125	366	886	309
34	Thai Binh	4 950	668	27	26	49	23	45	66	50	77	125	38	227	53	381	17	41
35	Ha Nam	3 387	758	12	10	6	12	31	17	18	33	39	113	78	40	87	42	42
36	Nam Dinh	8 099	882	149	36	24	78	80	8	22	95	149	104	131	30	203	131	79
37	Ninh Binh	8 285	629	40	3	16	93	40	26	12	63	33	155	105	28	41	163	74
38	Thanh Hoa	9 987	1 849	33	24	19	15	13	9	3	61	8	190	191	77	111	77	69
40	Nghe An	13 986	1 139	3	14	0	20	53	0	17	22	27	38	48	46	63	47	13
42	Ha Tinh	6 813	463	11	0	0	0	9	6	0	21	32	39	82	23	31	4	44
44	Quang Binh	3 903	119	0	4	0	0	0	0	0	0	0	2	4	0	9	19	13
45	Quang Tri	3 117	70	0	0	4	20	0	14	0	2	8	0	16	0	0	5	13
46	Thua Thien Hue	12 530	310	7	22	0	32	19	0	8	10	4	33	73	6	3	21	5
48	Da Nang	36 501	522	0	14	0	25	13	12	11	3	60	37	78	14	56	110	58
49	Quang Nam	7 273	148	0	8	2	17	2	5	1	11	6	77	61	4	5	13	30
51	Quang Ngai	3 719	43	3	6	4	2	0	9	0	0	0	9	9	0	7	13	14
52	Binh Dinh	9 057	229	0	0	17	0	8	0	0	0	22	30	10	3	8	108	19
54	Phu Yen	4 652	6	4	56	20	21	0	3	0	0	7	9	34	50	0	24	27
56	Khanh Hoa	9 336	283	0	22	16	11	14	1	0	0	20	12	48	0	14	137	46
58	Ninh Thuan	3 097	77	7	0	0	0	0	0	0	0	6	0	13	2	8	37	12
60	Binh Thuan	8 345	65	4	0	6	27	0	0	0	0	0	5	29	8	12	36	21
62	Kon Tum	9 831	166	5	25	5	23	2	3	0	29	26	226	78	39	15	167	484
64	Gia Lai	19 825	464	0	708	375	85	15	0	3	49	44	157	189	318	130	89	100

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004													
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
33	389	620	1 658	221	-	1 347	470	696	329	645	307	59	14	6	28	10
34	38	26	203	244	52	-	125	276	80	244	45	14	0	0	28	11
35	12	15	85	44	95	172	-	478	125	277	72	31	20	7	27	24
36	87	65	128	296	54	606	979	-	604	760	263	38	35	0	0	2
37	34	138	66	77	78	229	398	771	-	2 338	359	382	25	0	41	54
38	106	63	79	123	22	118	434	486	445	-	1 143	111	28	40	228	106
40	69	39	30	119	83	291	352	569	292	2 772	-	3 607	380	58	616	129
42	52	45	17	60	59	74	67	80	72	200	1 556	-	169	103	389	187
44	5	4	12	26	33	25	9	73	3	136	283	130	-	228	565	414
45	14	13	9	3	29	44	10	27	20	107	159	180	301	-	562	202
46	15	0	26	27	20	69	0	77	18	446	922	1 228	2 134	1 953	-	638
48	79	29	113	68	77	218	135	476	165	1 457	1 763	1 286	2 686	2 501	2 958	-
49	5	21	79	14	4	98	18	168	45	249	215	113	345	273	302	1 067
51	0	2	15	7	15	3	2	53	19	51	89	35	43	44	97	230
52	8	22	18	36	25	160	107	65	101	322	327	497	452	103	137	454
54	22	13	20	7	10	48	22	65	43	117	141	101	36	120	65	14
56	19	32	152	147	34	288	217	326	133	461	478	396	174	189	213	135
58	10	2	7	9	23	81	48	54	19	276	84	64	42	5	44	18
60	20	33	23	18	29	106	38	139	196	696	302	189	103	175	84	34
62	31	30	105	11	65	260	78	234	362	1 300	545	178	281	50	167	94
64	214	89	550	73	275	304	150	531	328	1 460	759	466	227	79	268	344

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004																
		Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
33	Hung Yen	0	5	0	0	51	11	0	35	55	89	29	32	28	12	42	114	20
34	Thai Binh	16	0	26	0	26	9	46	13	15	243	13	29	63	9	175	273	50
35	Ha Nam	12	0	5	0	16	0	9	0	26	26	0	29	50	6	5	31	17
36	Nam Dinh	18	25	7	0	36	0	64	27	99	173	82	198	54	15	18	156	213
37	Ninh Binh	39	23	3	4	52	13	38	7	121	90	30	109	40	23	183	174	46
38	Thanh Hoa	36	41	175	0	108	45	41	96	115	269	53	170	189	35	708	195	85
40	Nghe An	14	24	15	47	65	31	31	52	219	373	67	159	55	9	258	245	139
42	Ha Tinh	37	29	103	34	89	34	53	41	191	487	44	89	79	0	251	226	106
44	Quang Binh	100	7	103	30	34	18	95	44	80	156	9	53	67	0	49	83	85
45	Quang Tri	40	30	30	3	13	5	60	13	68	79	18	72	64	9	65	191	47
46	Thua Thien Hue	536	225	386	139	158	13	34	93	172	283	29	123	159	14	63	194	52
48	Da Nang	12 768	1 830	1 389	245	388	35	83	344	918	1 491	87	135	73	13	20	132	45
49	Quang Nam	-	466	348	55	45	18	42	105	279	571	61	35	85	21	24	80	36
51	Quang Ngai	388	-	417	38	83	21	108	41	274	109	37	82	47	14	27	62	84
52	Binh Dinh	449	445	-	300	363	109	93	280	1 042	671	82	175	27	19	60	197	122
54	Phu Yen	161	211	1 020	-	638	88	31	22	281	382	9	57	23	33	18	27	37
56	Khanh Hoa	144	466	378	1 203	-	292	155	12	221	518	0	154	21	5	59	248	155
58	Ninh Thuan	49	51	156	128	318	-	313	2	28	47	7	160	15	0	26	83	31
60	Binh Thuan	103	303	219	134	199	403	-	5	41	93	72	382	188	97	191	1 039	301
62	Kon Tum	313	560	805	93	45	25	98	-	829	671	173	207	69	31	152	94	52
64	Gia Lai	256	512	2 497	348	180	57	128	495	-	3 565	261	531	584	58	225	260	63

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004															
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated	
33	Hung Yen	222	26	0	0	0	0	0	23	6	0	7	0	7	6	0	8
34	Thai Binh	386	0	0	0	0	0	0	0	11	132	0	0	0	9	0	0
35	Ha Nam	171	0	10	9	5	0	9	9	0	5	5	0	0	0	9	7
36	Nam Dinh	470	10	0	20	0	8	23	4	6	44	18	0	8	7	76	0
37	Ninh Binh	388	11	5	8	0	5	4	4	8	21	12	13	7	27	156	4
38	Thanh Hoa	944	13	8	7	8	40	46	11	51	26	0	0	11	18	23	24
40	Nghe An	914	3	0	0	3	0	0	4	67	0	0	0	20	19	5	70
42	Ha Tinh	670	7	9	35	0	0	26	4	65	9	12	4	7	27	27	27
44	Quang Binh	497	6	0	0	14	16	14	3	17	13	0	0	7	9	46	0
45	Quang Tri	277	6	0	7	6	0	3	0	8	19	0	4	4	0	12	0
46	Thua Thien Hue	1 322	17	23	6	5	5	14	12	64	11	0	9	34	42	29	29
48	Da Nang	1 079	23	15	33	4	4	19	2	10	34	16	43	5	23	28	28
49	Quang Nam	1 302	0	32	4	0	0	0	27	8	29	9	17	3	9	10	10
51	Quang Ngai	721	13	15	5	1	33	2	37	21	10	9	5	0	23	15	15
52	Binh Dinh	925	0	20	4	3	2	18	33	106	0	15	9	16	1	29	29
54	Phu Yen	271	0	0	0	5	0	7	13	6	4	7	3	8	13	12	12
56	Khanh Hoa	819	13	21	60	2	20	35	40	6	26	0	52	6	20	0	0
58	Ninh Thuan	364	18	14	28	0	48	3	12	11	11	17	11	6	19	0	0
60	Binh Thuan	833	18	156	134	74	45	101	108	145	52	47	35	41	212	0	0
62	Kon Tum	267	5	0	2	7	0	22	8	14	2	0	0	0	2	10	10
64	Gia Lai	470	7	4	6	0	19	15	61	79	2	8	7	37	42	11	11

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
66	Dak Lak	25 063	490	554	920	210	353	146	38	0	63	73	129	332	497	86	320	298
67	Dak Nong	22 132	274	230	570	365	235	358	504	306	21	34	129	225	1 011	108	293	277
68	Lam Dong	25 595	1 082	80	325	83	58	57	78	13	55	125	133	584	68	99	388	155
70	Binh Phuoc	17 563	416	19	226	196	43	4	0	20	0	0	67	143	107	16	142	109
72	Tay Ninh	7 927	51	14	3	0	0	0	0	0	0	5	6	5	0	12	60	0
74	Binh Duong	231 435	2 526	294	144	137	2 157	236	0	0	119	870	1 355	867	1 200	315	3 687	2 482
75	Dong Nai	111 666	1 840	542	36	109	662	91	0	24	120	929	255	851	794	192	2 560	1 463
77	Ba Ria-Vung Tau	29 056	952	13	0	0	39	24	1	0	19	21	121	171	66	36	245	161
79	Ho Chi Minh City	483 925	9 458	94	156	211	493	26	162	39	360	479	777	1 547	470	825	3 404	2 142
80	Long An	18 115	165	0	24	8	6	0	0	5	11	5	51	26	0	17	44	76
82	Tien Giang	9 598	52	0	0	0	0	0	0	3	0	0	10	7	44	17	48	7
83	Ben Tre	5 498	50	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0
84	Tra Vinh	4 987	19	0	0	0	0	0	9	0	0	0	0	0	0	0	6	0
86	Vinh Long	10 069	63	0	0	0	0	0	0	0	0	0	0	7	0	6	8	6
87	Dong Thap	7 937	11	0	0	0	6	0	0	0	0	0	0	7	5	0	6	3
89	An Giang	7 804	14	0	0	0	11	0	17	0	0	11	0	0	0	11	0	24
91	Kien Giang	10 020	25	0	0	0	0	0	0	0	0	0	7	0	0	23	2	10
92	Can Tho	25 501	111	0	0	0	0	0	0	0	5	29	36	56	0	4	33	4
93	Hau Giang	4 457	24	0	0	2	0	0	0	0	0	0	0	6	0	5	4	0
94	Soc Trang	5 120	39	12	0	0	0	3	0	0	0	0	0	0	0	0	0	0
95	Bac Lieu	2 795	0	0	7	0	20	0	0	0	0	0	0	0	0	0	0	0
96	Ca Mau	3 821	3	0	0	0	0	0	0	0	6	0	8	0	0	0	15	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004															
		Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
66	Dak Lak	31	183	342	54	141	792	142	631	341	2 427	1 666	1 028	335	289	562	403
67	Dak Nong	229	34	215	49	138	378	111	836	330	1 102	1 193	533	149	75	156	46
68	Lam Dong	338	150	348	98	163	735	249	1 147	601	3 983	1 823	977	418	318	613	100
70	Binh Phuoc	91	51	272	76	81	671	146	619	268	1 813	786	342	287	197	333	45
72	Tay Ninh	29	0	20	32	76	63	32	91	30	220	138	78	132	32	10	16
74	Binh Duong	2 123	1 008	2 127	567	693	5 029	1 975	3 466	2 729	25 788	13 758	7 954	2 711	697	858	440
75	Dong Nai	498	337	1 874	498	484	4 028	1 872	3 318	2 413	9 548	6 963	4 358	1 636	1 110	1 125	231
77	Ba Ria-Vung Tau	72	182	388	479	340	1 027	298	1 841	424	2 540	1 386	977	542	309	389	74
79	Ho Chi Minh City	3 079	4 353	3 591	2 456	2 293	6 515	3 479	9 566	4 005	21 062	15 062	8 064	4 299	4 328	10 558	4 247
80	Long An	40	64	104	22	224	173	95	194	78	298	222	261	72	78	56	22
82	Tien Giang	26	8	87	7	128	7	101	83	33	43	33	2	13	5	32	32
83	Ben Tre	0	4	5	0	18	5	8	18	20	48	33	19	0	0	44	9
84	Tra Vinh	4	0	0	14	14	28	0	15	6	122	56	19	12	12	5	5
86	Vinh Long	0	0	23	27	107	29	0	39	6	58	30	4	21	3	24	15
87	Dong Thap	0	0	11	10	49	10	15	87	6	231	198	25	0	0	16	0
89	An Giang	0	0	15	10	17	33	0	48	0	387	15	0	0	55	17	0
91	Kien Giang	6	2	7	50	68	127	44	144	37	261	127	83	21	9	53	18
92	Can Tho	29	5	63	44	67	168	43	122	49	333	147	298	0	0	30	19
93	Hau Giang	0	0	4	11	41	4	11	0	11	43	29	6	4	0	8	15
94	Soc Trang	6	8	0	0	64	15	18	10	0	53	29	27	0	0	6	24
95	Bac Lieu	0	0	17	0	45	15	8	91	28	19	11	0	15	0	15	0
96	Ca Mau	0	9	0	0	28	4	53	150	97	71	16	5	28	0	36	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004														
	Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
66	672	669	1 200	542	664	301	300	118	1 097	-	1 126	541	645	91	294	306	43
67	323	435	342	115	133	29	202	25	165	3 165	-	1 942	1 544	79	162	1 123	173
68	279	776	626	286	311	838	435	99	199	620	439	-	286	105	133	1 308	222
70	149	398	118	30	76	41	129	27	74	387	169	503	-	393	971	1 022	269
72	51	42	164	29	10	70	50	6	20	25	26	46	256	-	269	291	121
74	1 597	1 946	2 877	2 008	954	929	1 747	320	903	2 857	694	1 449	4 329	3 425	-	6 989	1 298
75	749	836	1 629	1 207	1 589	1 256	1 641	105	797	1 767	399	1 866	1 072	631	2 501	-	2 374
77	334	942	541	143	407	111	515	41	73	305	133	412	210	133	213	1 892	-
79	11 859	17 830	18 221	5 923	7 362	5 695	10 679	1 048	4 302	8 875	1 201	10 335	5 569	10 600	7 055	22 383	9 823
80	55	144	44	54	45	59	85	20	0	99	3	37	132	728	189	519	44
82	23	98	32	14	51	27	45	0	15	9	0	62	114	96	119	262	150
83	4	38	9	7	52	5	13	0	0	14	10	40	128	47	201	204	155
84	4	21	18	0	11	18	24	0	3	13	0	18	81	53	128	70	41
86	11	136	28	24	23	0	27	0	0	42	5	42	26	23	39	52	39
87	16	44	26	11	22	15	31	10	8	16	0	24	53	155	67	100	52
89	0	48	15	22	12	8	7	0	14	28	32	0	8	55	105	146	131
91	13	89	61	9	37	4	11	4	28	25	0	17	2	40	32	70	31
92	31	111	62	12	43	33	80	0	42	63	0	23	20	59	23	193	99
93	18	4	4	0	17	7	4	0	0	13	0	10	22	22	44	16	54
94	24	42	27	0	16	0	0	0	7	7	0	18	0	23	27	60	42
95	0	31	24	0	0	6	0	0	6	14	0	0	0	0	0	23	5
96	0	29	0	0	63	0	13	6	0	4	18	0	23	0	17	16	47

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
66	Dak Lak	1 379	107	73	377	114	23	59	47	41	67	6	14	21	50	4
67	Dak Nong	516	79	20	107	38	23	86	65	130	83	21	40	54	194	3
68	Lam Dong	1 884	70	89	155	106	31	142	96	164	82	25	46	43	40	13
70	Binh Phuoc	1 756	260	270	354	379	246	221	193	144	162	52	138	226	611	0
72	Tay Ninh	1 494	727	274	383	172	235	322	228	197	186	114	321	101	329	0
74	Binh Duong	17 025	2 498	3 944	5 665	7 442	6 347	8 996	19 525	7 636	3 419	3 468	9 044	4 044	9 529	0
75	Dong Nai	11 881	1 036	1 712	1 897	1 621	1 923	1 764	2 078	4 767	1 567	913	1 617	2 255	5 221	4
77	Ba Ria-Vung Tau	2 398	362	630	537	429	560	960	686	732	685	221	383	305	393	0
79	Ho Chi Minh City	-	21 130	28 379	25 422	16 830	16 804	17 524	14 938	10 190	10 444	4 869	13 130	7 540	10 129	0
80	Long An	4 544	-	1 869	862	539	816	1 252	902	553	348	165	539	372	412	4
82	Tien Giang	2 684	822	-	1 325	187	320	522	346	205	330	97	190	94	285	0
83	Ben Tre	1 780	266	557	-	182	138	334	121	88	181	38	95	58	195	0
84	Tra Vinh	609	104	161	449	-	1 105	167	124	75	222	93	550	63	164	0
86	Vinh Long	799	157	757	746	955	-	1 671	750	558	682	376	459	255	652	0
87	Dong Thap	886	485	687	457	108	492	-	1 979	551	398	40	126	54	65	0
89	An Giang	910	112	188	199	167	320	1 637	-	1 051	1 082	119	150	134	154	0
91	Kien Giang	259	62	127	96	108	162	570	3 097	-	947	430	343	451	1 498	0
92	Can Tho	1 102	275	625	976	898	2 540	1 611	2 217	2 365	-	4 749	2 573	905	1 799	0
93	Hau Giang	327	54	42	35	67	256	95	134	579	1 065	-	668	231	163	0
94	Soc Trang	376	33	88	136	345	386	157	171	187	693	600	-	654	405	0
95	Bac Lieu	197	13	26	4	29	66	33	60	153	128	73	376	-	952	0
96	Ca Mau	164	23	108	162	106	69	60	104	432	199	74	262	1 006	-	0



Table B.11 (continued)

Unit: Persons

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
<b>FEMALE</b>		<b>1 802 653</b>	<b>44 506</b>	<b>5 563</b>	<b>8 412</b>	<b>5 770</b>	<b>15 797</b>	<b>6 409</b>	<b>4 014</b>	<b>2 403</b>	<b>6 052</b>	<b>11 686</b>	<b>12 826</b>	<b>21 473</b>	<b>14 788</b>	<b>12 927</b>	<b>38 239</b>	<b>31 338</b>
01	Ha Noi	203 696	-	1 329	958	511	4 306	1 944	1 007	261	2 547	3 309	5 329	8 069	2 581	6 070	11 447	14 362
02	Ha Giang	3 697	274	-	291	8	1 267	132	3	0	14	181	16	142	13	9	11	255
04	Cao Bang	3 377	637	134	-	382	45	2	10	0	13	13	19	640	144	18	61	14
06	Bac Kan	3 081	182	35	1 086	-	187	2	4	2	8	2	10	829	95	4	51	12
08	Tuyen Quang	4 619	436	799	146	221	-	46	18	16	45	230	31	341	45	13	34	475
10	Lao Cai	5 286	438	69	14	9	78	-	26	307	29	1 402	37	135	6	9	86	591
11	Dien Bien	3 301	296	5	6	6	37	250	-	634	384	38	82	33	25	11	28	113
12	Lai Chau	6 748	601	20	16	20	205	510	1 239	-	207	493	193	155	16	5	49	741
14	Son La	5 932	770	13	17	22	437	91	282	69	-	258	330	112	151	32	157	345
15	Yen Bai	3 729	325	121	4	10	255	556	5	97	116	-	34	113	21	31	38	669
17	Hoa Binh	5 854	2 258	10	27	14	86	46	71	35	339	69	-	90	38	37	43	398
19	Thai Nguyen	15 729	1 214	208	1 202	1 668	515	137	120	40	208	333	171	-	922	260	1 577	488
20	Lang Son	4 182	400	12	138	125	23	7	8	0	6	41	38	387	-	96	778	65
22	Quang Ninh	13 834	683	25	10	37	140	33	18	28	9	141	88	207	673	-	1 269	186
24	Bac Giang	6 960	932	23	71	23	85	14	10	29	38	54	106	597	1 180	96	-	165
25	Phu Tho	8 615	1 182	137	39	43	767	312	24	49	153	682	332	281	85	90	203	-
26	Vinh Phuc	10 687	2 152	174	109	107	594	359	64	40	129	228	161	321	83	215	403	1 601
27	Bac Ninh	16 613	2 099	36	123	76	195	86	19	29	84	134	144	733	731	429	4 976	486
30	Hai Duong	19 429	2 067	74	51	78	280	47	43	36	71	161	210	366	204	1 302	2 340	295
31	Hai Phong	23 873	1 607	43	95	89	396	242	41	13	74	150	212	598	401	1 678	581	386

Table B.11 (continued)

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004															
		Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
<b>FEMALE</b>		<b>24 444</b>	<b>20 987</b>	<b>33 270</b>	<b>16 797</b>	<b>25 354</b>	<b>54 458</b>	<b>24 221</b>	<b>53 729</b>	<b>27 850</b>	<b>125 593</b>	<b>86 888</b>	<b>47 123</b>	<b>25 829</b>	<b>13 851</b>	<b>26 229</b>	<b>8 688</b>
01	Ha Noi	10 471	8 169	11 100	7 078	10 991	16 548	9 275	17 538	7 487	19 216	10 328	3 308	690	140	445	270
02	Ha Giang	455	36	101	9	79	77	16	114	31	67	20	26	2	0	2	2
04	Cao Bang	116	129	17	13	177	39	19	252	14	58	15	3	0	3	17	5
06	Bac Kan	23	13	17	10	93	65	8	142	20	10	29	3	0	0	3	0
08	Tuyen Quang	478	19	49	24	73	217	55	106	109	218	80	27	49	0	4	0
10	Lao Cai	635	34	46	86	87	277	175	310	124	107	24	26	3	0	6	0
11	Dien Bien	137	32	52	8	114	454	107	116	49	126	77	19	0	0	0	0
12	Lai Chau	392	29	86	55	152	585	128	164	152	210	159	43	0	0	2	8
14	Son La	199	31	158	14	553	421	153	399	179	388	102	75	7	0	3	0
15	Yen Bai	168	42	30	25	86	183	36	179	19	208	65	24	13	0	20	7
17	Hoa Binh	56	30	122	45	154	144	178	175	271	423	218	53	11	0	34	3
19	Thai Nguyen	468	406	526	99	499	908	628	731	330	641	330	122	21	15	9	0
20	Lang Son	181	338	110	35	516	107	36	187	41	106	44	2	0	0	33	7
22	Quang Ninh	85	250	2 617	1 254	815	2 190	250	913	146	809	249	64	16	26	89	21
24	Bac Giang	126	757	410	95	301	166	133	115	56	409	225	46	8	18	12	13
25	Phu Tho	1 575	132	159	91	176	275	77	154	110	350	282	103	66	8	23	2
26	Vinh Phuc	-	272	349	71	462	451	281	605	157	626	263	90	14	8	12	0
27	Bac Ninh	281	-	829	173	697	573	324	412	251	796	432	132	20	0	48	8
30	Hai Duong	166	1 333	-	1 306	2 301	1 786	348	741	266	1 111	386	200	24	18	32	5
31	Hai Phong	190	503	4 365	-	948	4 174	511	2 041	793	1 753	598	58	19	9	17	40

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004																
		Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
<b>FEMALE</b>		<b>36 065</b>	<b>33 770</b>	<b>38 445</b>	<b>16 467</b>	<b>14 598</b>	<b>11 788</b>	<b>22 955</b>	<b>3 524</b>	<b>13 435</b>	<b>35 094</b>	<b>6 505</b>	<b>23 160</b>	<b>19 395</b>	<b>18 959</b>	<b>18 464</b>	<b>43 079</b>	<b>19 854</b>
01	Ha Noi	64	116	157	88	313	57	51	82	401	579	118	557	63	12	144	260	287
02	Ha Giang	4	0	0	0	0	2	0	0	9	1	0	0	8	0	0	1	0
04	Cao Bang	4	0	0	2	0	0	2	2	10	152	35	54	14	0	25	13	0
06	Bac Kan	0	2	4	5	0	0	0	0	9	33	15	17	28	0	2	6	2
08	Tuyen Quang	8	0	0	0	0	0	0	0	3	35	18	6	3	3	64	34	0
10	Lao Cai	11	0	0	0	0	0	0	5	13	0	0	8	9	0	0	10	3
11	Dien Bien	0	0	0	3	0	0	0	0	5	20	5	0	0	0	3	5	0
12	Lai Chau	0	0	0	2	0	0	0	0	3	10	0	8	4	0	0	16	4
14	Son La	0	0	8	8	0	0	0	4	71	4	10	9	20	9	4	5	0
15	Yen Bai	0	0	0	0	0	0	0	18	8	18	6	10	12	0	50	34	16
17	Hoa Binh	4	3	11	5	3	4	8	34	57	18	3	44	13	0	59	13	0
19	Thai Nguyen	22	13	0	3	0	0	22	13	59	83	23	75	42	6	46	105	7
20	Lang Son	5	0	4	0	4	0	3	0	18	26	6	11	73	4	28	37	8
22	Quang Ninh	5	0	2	12	15	0	2	3	42	45	5	32	36	8	22	56	0
24	Bac Giang	18	5	0	0	31	0	35	0	33	57	0	40	22	0	53	92	14
25	Phu Tho	5	7	19	8	20	7	6	16	53	34	41	80	24	0	113	32	24
26	Vinh Phuc	15	0	3	5	11	0	0	0	26	26	5	13	13	0	24	31	17
27	Bac Ninh	6	5	5	0	29	17	13	0	0	93	4	50	0	24	139	102	15
30	Hai Duong	16	19	19	7	58	0	5	32	118	213	18	160	47	31	160	273	38
31	Hai Phong	13	23	42	4	44	3	10	11	35	82	31	67	44	8	60	62	30

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
<b>FEMALE</b>		<b>65 461</b>	<b>36 324</b>	<b>48 895</b>	<b>50 546</b>	<b>35 663</b>	<b>37 887</b>	<b>49 528</b>	<b>59 796</b>	<b>39 604</b>	<b>28 616</b>	<b>20 678</b>	<b>36 006</b>	<b>23 458</b>	<b>36 423</b>	<b>695</b>
01	Ha Noi	2 431	7	39	40	64	80	21	30	49	149	98	25	86	58	88
02	Ha Giang	11	0	0	0	0	0	0	0	3	0	0	0	0	0	0
04	Cao Bang	48	0	0	0	0	0	0	0	3	0	0	0	0	0	3
06	Bac Kan	7	0	2	0	0	0	0	0	3	0	0	0	0	0	0
08	Tuyen Quang	38	0	0	0	0	4	0	0	0	0	0	0	0	0	0
10	Lao Cai	2	5	0	0	0	5	12	12	0	9	5	0	0	0	5
11	Dien Bien	20	0	0	0	0	0	0	0	0	0	6	0	0	0	0
12	Lai Chau	51	0	0	0	0	0	1	0	0	0	0	3	0	2	7
14	Son La	4	0	0	0	0	8	0	0	0	3	0	0	0	0	0
15	Yen Bai	39	0	0	0	0	0	0	0	0	0	0	0	0	6	14
17	Hoa Binh	80	4	0	0	0	0	2	0	4	0	5	0	0	2	0
19	Thai Nguyen	175	0	0	10	0	0	3	2	45	109	27	18	0	23	0
20	Lang Son	8	0	0	0	0	0	2	0	11	0	63	0	0	0	4
22	Quang Ninh	71	6	0	21	0	0	36	0	29	7	38	0	0	0	0
24	Bac Giang	121	6	0	0	0	2	25	0	0	22	33	0	0	7	32
25	Phu Tho	113	12	0	3	6	0	0	0	6	5	0	0	0	9	7
26	Vinh Phuc	77	4	8	0	0	0	0	0	0	7	0	0	0	0	0
27	Bac Ninh	684	22	0	0	0	0	0	6	0	7	14	0	10	6	6
30	Hai Duong	374	17	6	16	0	4	17	4	0	39	15	17	16	38	5
31	Hai Phong	419	19	31	0	0	52	28	23	18	21	8	6	3	49	0

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
33	Hung Yen	15 695	1 694	81	168	82	334	173	75	19	350	231	287	533	252	448	1 005	402
34	Thai Binh	8 459	822	81	38	47	166	100	104	38	118	255	132	180	55	193	225	202
35	Ha Nam	5 489	1 150	7	27	33	107	38	20	19	43	77	268	92	66	60	97	125
36	Nam Dinh	10 932	930	170	42	72	124	71	3	31	149	167	257	142	93	198	125	131
37	Ninh Binh	6 479	617	32	18	20	130	39	11	18	64	37	229	86	23	65	66	111
38	Thanh Hoa	10 120	1 200	16	25	43	167	40	0	0	101	39	357	163	68	52	191	178
40	Nghe An	14 486	786	2	11	28	34	40	14	16	54	16	101	93	63	62	50	61
42	Ha Tinh	6 423	311	11	8	0	26	11	10	0	13	23	37	37	20	27	32	77
44	Quang Binh	3 776	100	2	0	0	5	7	0	0	0	9	16	3	6	16	21	11
45	Quang Tri	3 465	53	5	0	0	24	0	0	0	9	4	11	7	12	8	13	24
46	Thua Thien Hue	14 581	267	4	3	0	7	11	0	0	9	23	76	39	8	21	70	18
48	Da Nang	44 967	496	0	49	5	32	13	43	0	4	47	26	100	28	84	124	37
49	Quang Nam	8 377	87	13	11	2	14	12	0	0	10	5	12	36	37	14	23	47
51	Quang Ngai	4 777	28	0	0	11	1	0	3	0	0	0	0	3	3	2	9	15
52	Binh Dinh	9 627	224	0	0	0	10	0	0	0	5	0	0	2	15	13	29	0
54	Phu Yen	3 490	54	4	26	14	6	2	0	0	0	0	3	32	93	2	34	25
56	Khanh Hoa	12 735	334	0	29	21	9	25	10	11	9	61	32	11	3	39	75	30
58	Ninh Thuan	2 760	62	10	0	0	0	0	0	0	0	3	16	0	0	0	11	2
60	Binh Thuan	7 661	66	5	0	10	40	5	0	0	0	4	0	26	0	6	60	17
62	Kon Tum	7 782	136	2	36	9	8	10	6	0	12	29	207	69	50	13	108	136
64	Gia Lai	19 447	414	4	675	411	54	11	4	0	46	41	127	183	297	71	79	121

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2004																
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang	
33	Hung Yen	315	956	2 046	394	-	1 463	660	854	385	978	523	126	25	0	14	3
34	Thai Binh	112	32	396	317	251	-	374	756	307	916	366	211	88	9	9	0
35	Ha Nam	131	45	114	93	215	218	-	982	274	466	216	61	5	19	4	21
36	Nam Dinh	113	44	248	214	147	1 374	1 402	-	1 188	1 322	444	126	35	5	0	24
37	Ninh Binh	74	29	93	56	84	202	320	805	-	1 515	312	60	32	10	27	16
38	Thanh Hoa	88	67	84	71	29	441	268	481	566	-	1 759	380	258	77	239	56
40	Nghe An	72	86	88	39	105	209	91	399	524	3 146	-	4 694	236	93	331	144
42	Ha Tinh	13	45	52	30	19	56	19	55	23	319	2 040	-	201	33	281	160
44	Quang Binh	7	12	10	2	20	29	6	71	25	279	356	267	-	260	529	251
45	Quang Tri	21	8	2	7	30	30	16	17	16	131	184	174	614	-	579	160
46	Thua Thien Hue	23	0	72	2	11	63	44	128	94	762	1 750	1 221	2 535	2 170	-	564
48	Da Nang	63	52	146	69	66	202	93	398	174	1 646	2 269	1 830	3 400	2 454	3 664	-
49	Quang Nam	2	25	12	9	14	96	42	87	51	361	287	170	281	265	507	1 251
51	Quang Ngai	30	0	11	9	34	17	0	38	22	102	176	86	34	108	99	176
52	Binh Dinh	23	0	25	13	40	242	46	141	64	396	366	352	450	92	166	314
54	Phu Yen	3	12	22	0	2	15	2	29	13	112	104	53	37	12	65	53
56	Khanh Hoa	23	58	92	27	26	109	123	217	132	544	438	354	283	431	432	184
58	Ninh Thuan	2	0	6	0	17	94	16	43	14	210	92	114	40	14	25	12
60	Binh Thuan	29	7	26	32	12	105	57	98	76	688	404	107	100	83	63	44
62	Kon Tum	32	16	112	0	71	233	104	159	306	1 074	373	187	207	51	115	55
64	Gia Lai	251	93	495	78	256	370	159	468	303	1 700	892	612	178	134	223	236

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004															
	Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau	
33	Hung Yen	9	27	17	0	26	0	4	21	47	68	21	46	17	0	17	70	14
34	Thai Binh	11	0	21	11	13	15	33	31	50	192	35	47	29	0	280	197	76
35	Ha Nam	15	0	0	10	7	4	11	14	14	31	0	7	43	4	20	56	0
36	Nam Dinh	34	25	0	22	47	8	29	11	103	166	51	170	20	4	40	126	154
37	Ninh Binh	21	8	12	25	24	6	23	4	87	34	14	104	32	9	165	162	39
38	Thanh Hoa	20	102	102	4	16	12	50	38	36	166	32	157	195	75	531	155	39
40	Nghe An	28	58	64	43	66	68	55	40	126	403	73	156	15	7	315	291	77
42	Ha Tinh	43	15	48	8	65	5	63	45	195	350	32	83	90	15	323	175	82
44	Quang Binh	52	29	82	9	53	3	30	50	49	99	11	30	89	0	134	128	94
45	Quang Tri	64	16	18	12	28	9	80	28	75	144	16	46	66	11	86	196	56
46	Thua Thien Hue	671	266	190	146	100	37	48	105	155	455	17	137	145	18	126	227	79
48	Da Nang	16 822	2 188	1 622	371	219	40	57	463	1 067	1 921	55	208	46	41	29	135	66
49	Quang Nam	-	984	287	53	40	4	79	55	272	934	37	53	67	21	41	97	32
51	Quang Ngai	826	-	563	82	52	35	118	74	233	207	107	175	43	16	34	72	72
52	Binh Dinh	344	442	-	634	397	82	149	174	1 464	628	156	198	56	61	86	120	99
54	Phu Yen	69	70	594	-	397	65	32	14	182	467	18	51	35	25	22	55	32
56	Khanh Hoa	218	372	763	1 940	-	655	394	49	285	1 308	168	461	54	18	64	280	115
58	Ninh Thuan	57	62	156	92	272	-	267	4	47	50	10	179	11	21	23	77	45
60	Binh Thuan	94	196	286	142	204	294	-	11	26	142	69	352	141	76	189	1 032	234
62	Kon Tum	253	411	733	36	45	22	62	-	671	631	140	215	54	22	98	51	37
64	Gia Lai	146	494	2 743	244	103	17	146	463	-	3 681	292	437	507	50	160	215	105

**Table B.11 (continued)**

*Unit: Persons*

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
33	Hung Yen	157	13	0	0	6	0	112	7	0	50	6	3	0	21	39
34	Thai Binh	280	14	0	27	0	0	3	7	133	0	0	0	0	20	31
35	Ha Nam	98	0	0	15	8	3	6	0	14	0	0	0	0	4	12
36	Nam Dinh	390	9	0	11	0	0	17	30	21	0	0	21	0	25	0
37	Ninh Binh	321	3	8	7	0	5	12	0	5	0	0	0	25	95	25
38	Thanh Hoa	552	18	22	16	23	34	38	17	26	23	34	23	7	28	28
40	Nghe An	766	0	0	22	2	10	3	6	18	19	0	26	0	9	33
42	Ha Tinh	613	6	5	14	0	0	25	5	21	33	17	5	0	24	32
44	Quang Binh	374	0	4	9	13	8	22	3	26	10	25	0	8	5	7
45	Quang Tri	272	12	0	5	6	8	6	0	8	21	2	0	11	4	0
46	Thua Thien Hue	1 308	26	24	1	23	24	26	9	43	13	28	9	29	40	61
48	Da Nang	1 454	28	7	49	23	82	39	5	53	107	53	27	29	30	16
49	Quang Nam	1 139	5	31	38	6	18	4	39	10	103	98	19	6	14	6
51	Quang Ngai	636	33	2	18	8	59	18	32	13	84	95	17	0	15	19
52	Binh Dinh	930	0	21	20	0	40	81	88	74	61	40	61	59	31	5
54	Phu Yen	240	14	8	0	11	0	5	23	35	22	113	26	4	27	6
56	Khanh Hoa	795	79	20	27	13	0	44	80	6	220	39	70	6	14	9
58	Ninh Thuan	357	5	17	33	8	22	14	23	27	50	0	12	10	9	0
60	Binh Thuan	615	14	136	132	58	63	117	134	169	154	70	70	55	216	2
62	Kon Tum	277	5	0	7	2	2	24	10	17	6	7	3	0	3	12
64	Gia Lai	399	4	15	11	2	4	7	46	79	6	11	13	18	34	11



**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Population aged 5 years and over in-migrated by province	Place of usual residence at 1/4/2004															
			Ha Noi	Ha Giang	Cao Bang	Bac Kan	Tuyen Quang	Lao Cai	Dien Bien	Lai Chau	Son La	Yen Bai	Hoa Binh	Thai Nguyen	Lang Son	Quang Ninh	Bac Giang	Phu Tho
66	Dak Lak	23 202	427	577	981	223	319	165	31	0	50	72	86	295	594	54	502	323
67	Dak Nong	18 929	150	195	479	408	224	284	466	262	24	42	115	212	1 108	102	270	248
68	Lam Dong	27 198	1 127	66	330	124	100	43	66	2	34	100	276	240	222	110	522	102
70	Binh Phuoc	18 692	368	9	375	189	107	11	0	14	9	2	66	149	232	10	213	110
72	Tay Ninh	9 459	58	13	3	0	9	0	0	0	0	5	22	18	9	3	81	3
74	Binh Duong	268 568	2 376	370	163	260	2 450	200	19	50	184	1 131	1 422	1 210	1 817	182	4 022	2 908
75	Dong Nai	123 607	1 885	474	81	37	433	98	0	41	131	782	319	1 162	1 205	106	2 478	2 144
77	Ba Ria-Vung Tau	27 948	753	20	52	23	21	22	3	6	4	57	25	125	36	14	247	138
79	Ho Chi Minh City	549 103	8 666	67	347	211	902	157	101	192	111	453	651	1 932	928	486	3 166	1 762
80	Long An	21 419	62	7	11	3	4	0	5	0	0	12	36	37	0	6	28	53
82	Tien Giang	14 769	19	0	0	0	0	0	2	0	0	0	0	31	0	5	43	12
83	Ben Tre	8 070	43	10	0	0	0	0	0	0	0	0	0	13	7	0	0	0
84	Tra Vinh	6 055	19	0	0	0	11	2	6	0	0	6	6	12	5	0	5	5
86	Vinh Long	11 743	25	0	0	0	0	0	0	0	0	0	0	7	0	0	18	9
87	Dong Thap	11 093	34	7	0	0	6	0	0	0	0	9	0	11	9	5	7	37
89	An Giang	10 579	28	12	10	0	11	0	0	0	0	10	0	0	0	5	0	32
91	Kien Giang	9 887	0	0	6	15	0	0	0	0	0	0	7	0	5	24	6	12
92	Can Tho	30 363	55	6	0	0	0	3	0	0	27	14	55	14	0	6	33	16
93	Hau Giang	7 218	6	0	0	4	4	0	0	0	0	0	0	0	0	0	4	0
94	Soc Trang	6 308	4	7	3	14	0	0	0	0	3	0	0	6	0	11	0	0
95	Bac Lieu	3 528	4	0	0	0	0	0	0	0	0	0	0	13	4	0	0	8
96	Ca Mau	4 144	13	9	0	0	0	0	0	0	5	0	0	0	0	0	12	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004													
	Vinh Phuc	Bac Ninh	Hai Duong	Hai Phong	Hung Yen	Thai Binh	Ha Nam	Nam Dinh	Ninh Binh	Thanh Hoa	Nghe An	Ha Tinh	Quang Binh	Quang Tri	Thua Thien Hue	Da Nang
66	89	148	246	72	79	776	133	331	259	2 533	1 784	1 238	399	148	472	274
67	160	30	158	41	165	317	82	622	232	917	861	502	117	73	92	27
68	288	160	396	106	131	519	297	1 091	658	4 496	2 336	1 166	319	200	502	72
70	150	48	283	62	91	842	142	664	290	2 043	844	431	299	203	330	42
72	17	9	17	13	62	85	54	48	44	256	181	72	205	27	14	14
74	2 307	924	1 559	635	725	5 019	1 933	3 296	3 320	33 114	21 731	10 562	4 346	815	1 350	281
75	781	452	1 824	555	556	3 734	1 496	4 153	2 372	11 020	10 063	5 254	1 887	1 092	1 251	149
77	100	141	310	581	205	1 029	226	1 723	406	2 133	1 197	816	536	363	258	44
79	2 847	4 837	2 966	2 570	1 771	6 362	2 953	9 502	4 612	22 451	19 596	10 882	7 407	4 258	13 388	3 521
80	35	27	31	31	153	101	71	86	44	283	107	58	142	15	47	26
82	16	4	62	0	110	62	27	55	68	70	69	63	5	0	31	13
83	0	0	10	0	26	0	19	34	10	76	63	36	16	13	41	5
84	7	6	7	15	0	37	5	14	0	117	50	52	9	6	10	11
86	0	0	8	27	129	14	19	35	30	106	12	11	18	5	7	0
87	11	16	24	19	41	28	17	24	0	289	24	29	12	0	32	14
89	0	0	12	11	0	38	0	28	35	460	66	4	19	0	25	18
91	0	0	0	27	64	96	41	59	62	245	209	43	42	17	46	55
92	6	16	40	43	171	104	44	95	79	417	236	238	20	25	62	0
93	3	12	5	26	48	9	11	5	11	89	46	14	4	5	20	0
94	0	13	9	4	69	26	15	28	5	52	36	37	8	17	0	8
95	0	0	0	0	14	52	15	78	47	52	22	4	6	0	15	0
96	0	0	10	11	25	0	40	140	108	74	75	0	12	4	52	0

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009		Place of usual residence at 1/4/2004														
	Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Ninh Thuan	Binh Thuan	Kon Tum	Gia Lai	Dak Lak	Dak Nong	Lam Dong	Binh Phuoc	Tay Ninh	Binh Duong	Dong Nai	Ba Ria-Vung Tau
66	692	413	1 067	630	489	118	243	189	745	-	1 281	336	491	61	258	320	98
67	221	326	255	70	113	48	177	40	163	3 039	-	1 558	1 483	42	144	872	116
68	285	1 048	732	327	334	950	617	123	337	837	370	-	307	96	136	1 003	261
70	203	364	69	66	53	82	151	13	92	426	155	601	-	358	1 043	925	277
72	44	84	145	53	16	52	40	11	39	62	27	29	279	-	476	341	98
74	1 832	2 394	4 541	2 853	1 278	861	2 156	160	1 175	3 994	760	1 730	6 541	3 352	-	7 107	1 523
75	645	1 384	2 310	1 448	1 365	1 826	2 415	56	531	2 238	469	2 258	1 351	733	2 609	-	3 432
77	246	906	573	258	240	132	593	3	52	280	144	215	232	167	272	2 041	-
79	11 685	20 116	19 800	6 512	7 643	6 044	14 009	1 003	3 966	10 195	1 544	11 390	5 711	12 018	8 292	23 041	10 845
80	33	119	65	65	58	57	152	0	7	249	11	102	174	870	288	535	146
82	20	200	52	8	51	45	135	0	0	12	4	98	155	158	201	474	264
83	14	40	22	22	41	14	67	0	13	37	0	66	90	118	200	249	169
84	11	25	20	6	18	10	75	0	5	13	6	35	103	49	139	103	37
86	0	96	56	28	25	43	23	0	25	0	12	28	40	53	85	124	62
87	23	37	34	0	17	31	21	5	23	14	0	17	39	95	96	134	48
89	23	48	5	22	30	0	23	0	19	0	13	15	4	90	181	154	136
91	17	59	40	14	25	0	27	0	3	23	0	7	16	17	21	59	51
92	49	90	24	30	27	0	92	0	65	36	0	87	49	25	108	295	101
93	16	21	16	15	7	0	9	0	3	5	0	11	29	23	77	85	67
94	0	32	9	0	19	6	22	0	12	10	0	15	22	26	28	60	46
95	0	0	31	6	14	0	4	0	0	7	5	5	8	6	4	13	18
96	6	13	7	0	28	0	17	7	0	8	6	3	41	5	27	35	46

**Table B.11 (continued)**

Unit: Persons

Code	Place of usual residence at 1/4/2009	Place of usual residence at 1/4/2004														
		Ho Chi Minh City	Long An	Tien Giang	Ben Tre	Tra Vinh	Vinh Long	Dong Thap	An Giang	Kien Giang	Can Tho	Hau Giang	Soc Trang	Bac Lieu	Ca Mau	Not stated
66	Dak Lak	826	109	78	291	65	82	88	75	66	120	77	124	9	32	50
67	Dak Nong	376	47	8	105	51	26	71	58	127	56	38	16	47	248	6
68	Lam Dong	1 763	109	108	188	68	74	117	109	195	163	107	53	51	120	10
70	Binh Phuoc	1 343	260	361	472	469	231	302	243	217	177	87	174	229	623	0
72	Tay Ninh	1 512	905	389	429	354	220	515	473	247	234	124	365	162	387	0
74	Binh Duong	15 509	2 565	3 951	6 185	7 488	6 463	10 795	23 468	7 933	3 805	3 504	10 124	4 195	9 644	0
75	Dong Nai	9 900	1 082	2 063	2 185	1 447	1 732	2 041	2 760	5 861	1 895	1 055	1 557	2 108	4 797	39
77	Ba Ria-Vung Tau	2 245	329	551	705	511	514	1 213	764	870	789	366	398	291	436	0
79	Ho Chi Minh City	-	26 741	32 998	31 892	19 795	18 756	21 752	18 185	12 104	12 468	5 712	14 241	9 609	10 926	58
80	Long An	4 448	-	3 459	1 269	735	841	1 708	1 104	787	508	313	698	650	448	0
82	Tien Giang	2 857	1 746	-	2 762	390	816	1 360	527	303	347	110	266	137	505	0
83	Ben Tre	2 123	374	991	-	446	532	581	276	228	175	123	141	82	413	0
84	Tra Vinh	719	140	149	519	-	1 422	265	246	191	241	151	685	95	148	4
86	Vinh Long	754	134	864	904	1 658	-	2 022	778	521	921	498	684	281	545	0
87	Dong Thap	850	794	1 114	430	206	974	-	3 403	770	497	75	269	131	237	5
89	An Giang	879	80	214	241	148	402	2 681	-	2 109	1 402	179	305	119	232	0
91	Kien Giang	345	79	149	107	105	173	414	3 232	-	1 020	492	321	670	1 322	0
92	Can Tho	1 108	236	801	995	738	3 308	2 314	2 756	3 750	-	5 503	2 760	876	2 313	0
93	Hau Giang	316	57	97	90	139	338	200	310	1 337	1 380	-	1 323	628	289	0
94	Soc Trang	519	47	76	93	401	293	152	199	260	704	1 006	-	1 235	636	0
95	Bac Lieu	189	78	13	30	70	70	48	93	173	130	98	827	-	1 255	0
96	Ca Mau	133	24	57	104	97	84	120	97	585	226	108	202	1 470	-	0

**Table B.12**  
**MIGRATION FLOW BY URBAN/RURAL RESIDENCE,**  
**PLACE OF USUAL RESIDENCE AT 1/4/2004 AND 1/4/2009, SEX AND SOCIO-ECONOMIC REGION**

*Unit: Persons*

Code	Socio-economic regions	Outer-commune migration			Outer-province migration				
		Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated	Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated
<b>TOTAL</b>		<b>6 724 959</b>	<b>2 266 682</b>	<b>4 266 602</b>	<b>191 675</b>	<b>3 397 904</b>	<b>669 631</b>	<b>2 662 701</b>	<b>65 572</b>
	Place of usual residence at 1/4/2009 is urban	3 875 263	1 719 056	2 062 171	94 035	1 945 534	427 434	1 482 577	35 523
	Place of usual residence at 1/4/2009 is rural	2 849 697	547 626	2 204 430	97 640	1 452 370	242 197	1 180 124	30 050
<b>R1</b>	<b>Northern Midlands and Mountains</b>	<b>494 349</b>	<b>119 564</b>	<b>358 059</b>	<b>16 726</b>	<b>159 731</b>	<b>49 540</b>	<b>106 376</b>	<b>3 815</b>
	Place of usual residence at 1/4/2009 is urban	193 833	73 427	115 833	4 572	80 966	29 383	50 199	1 384
	Place of usual residence at 1/4/2009 is rural	300 517	46 137	242 226	12 154	78 765	20 157	56 177	2 431
<b>R2</b>	<b>Red River Delta</b>	<b>1 320 692</b>	<b>472 455</b>	<b>800 449</b>	<b>47 787</b>	<b>627 587</b>	<b>151 251</b>	<b>459 752</b>	<b>16 584</b>
	Place of usual residence at 1/4/2009 is urban	773 410	365 806	385 719	21 885	345 536	97 916	239 562	8 057
	Place of usual residence at 1/4/2009 is rural	547 282	106 650	414 730	25 903	282 052	53 334	220 190	8 527
<b>R3</b>	<b>North and South Central Coast</b>	<b>906 844</b>	<b>331 126</b>	<b>540 057</b>	<b>35 660</b>	<b>277 513</b>	<b>87 007</b>	<b>182 640</b>	<b>7 866</b>
	Place of usual residence at 1/4/2009 is urban	525 948	246 935	266 499	12 514	175 505	50 677	121 216	3 613
	Place of usual residence at 1/4/2009 is rural	380 896	84 191	273 558	23 147	102 008	36 330	61 424	4 253
<b>R4</b>	<b>Central Highlands</b>	<b>371 091</b>	<b>100 930</b>	<b>263 740</b>	<b>6 420</b>	<b>198 024</b>	<b>34 968</b>	<b>160 296</b>	<b>2 759</b>
	Place of usual residence at 1/4/2009 is urban	154 793	65 790	86 434	2 569	73 416	20 789	51 411	1 216
	Place of usual residence at 1/4/2009 is rural	216 298	35 141	177 306	3 851	124 608	14 179	108 886	1 543
<b>R5</b>	<b>Southeast</b>	<b>2 857 376</b>	<b>1 021 095</b>	<b>1 773 397</b>	<b>62 885</b>	<b>1 877 608</b>	<b>274 097</b>	<b>1 574 739</b>	<b>28 772</b>
	Place of usual residence at 1/4/2009 is urban	1 892 541	832 720	1 013 892	45 928	1 156 979	194 048	943 250	19 682
	Place of usual residence at 1/4/2009 is rural	964 836	188 374	759 504	16 957	720 629	80 049	631 489	9 091
<b>R6</b>	<b>Mekong River Delta</b>	<b>774 607</b>	<b>221 512</b>	<b>530 899</b>	<b>22 196</b>	<b>257 440</b>	<b>72 768</b>	<b>178 897</b>	<b>5 775</b>
	Place of usual residence at 1/4/2009 is urban	334 739	134 378	193 794	6 567	113 132	34 621	76 940	1 571
	Place of usual residence at 1/4/2009 is rural	439 868	87 134	337 106	15 629	144 309	38 147	101 957	4 204

**Table B.12 (continued)**

Unit: Persons

Code	Socio-economic regions	Outer-commune migration			Outer-province migration				
		Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated	Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated
<b>MALE</b>		<b>2 926 999</b>	<b>1 061 899</b>	<b>1 791 561</b>	<b>73 540</b>	<b>1 595 251</b>	<b>330 306</b>	<b>1 235 155</b>	<b>29 790</b>
	Place of usual residence at 1/4/2009 is urban	1 762 975	796 762	924 348	41 865	913 968	205 693	691 449	16 826
	Place of usual residence at 1/4/2009 is rural	1 164 025	265 137	867 213	31 675	681 283	124 613	543 706	12 965
<b>R1 Northern Midlands and Mountains</b>		<b>188 470</b>	<b>56 213</b>	<b>127 050</b>	<b>5 207</b>	<b>78 621</b>	<b>26 866</b>	<b>50 042</b>	<b>1 713</b>
	Place of usual residence at 1/4/2009 is urban	87 619	34 291	51 312	2 016	42 377	15 853	25 771	754
	Place of usual residence at 1/4/2009 is rural	100 850	21 922	75 738	3 191	36 244	11 013	24 272	959
<b>R2 Red River Delta</b>		<b>538 187</b>	<b>211 583</b>	<b>310 133</b>	<b>16 472</b>	<b>292 401</b>	<b>72 880</b>	<b>212 187</b>	<b>7 334</b>
	Place of usual residence at 1/4/2009 is urban	342 055	161 181	171 206	9 668	164 001	45 788	114 227	3 987
	Place of usual residence at 1/4/2009 is rural	196 132	50 401	138 927	6 804	128 400	27 092	97 961	3 347
<b>R3 North and South Central Coast</b>		<b>370 304</b>	<b>153 657</b>	<b>205 130</b>	<b>11 517</b>	<b>130 267</b>	<b>44 279</b>	<b>82 651</b>	<b>3 337</b>
	Place of usual residence at 1/4/2009 is urban	232 793	113 223	114 443	5 128	82 002	24 738	55 577	1 687
	Place of usual residence at 1/4/2009 is rural	137 510	40 434	90 687	6 389	48 265	19 541	27 074	1 650
<b>R4 Central Highlands</b>		<b>181 163</b>	<b>49 895</b>	<b>128 221</b>	<b>3 047</b>	<b>101 465</b>	<b>18 810</b>	<b>81 224</b>	<b>1 432</b>
	Place of usual residence at 1/4/2009 is urban	71 817	31 848	38 768	1 201	36 340	10 894	24 855	590
	Place of usual residence at 1/4/2009 is rural	109 346	18 047	89 453	1 846	65 126	7 916	56 368	842
<b>R5 Southeast</b>		<b>1 336 682</b>	<b>489 936</b>	<b>818 000</b>	<b>28 746</b>	<b>880 230</b>	<b>133 069</b>	<b>733 771</b>	<b>13 390</b>
	Place of usual residence at 1/4/2009 is urban	881 153	394 808	465 400	20 945	535 946	91 827	435 138	8 981
	Place of usual residence at 1/4/2009 is rural	455 529	95 128	352 600	7 801	344 284	41 242	298 632	4 409
<b>R6 Mekong River Delta</b>		<b>312 194</b>	<b>100 615</b>	<b>203 027</b>	<b>8 551</b>	<b>112 266</b>	<b>34 402</b>	<b>75 279</b>	<b>2 585</b>
	Place of usual residence at 1/4/2009 is urban	147 538	61 411	83 219	2 907	53 301	16 594	35 880	828
	Place of usual residence at 1/4/2009 is rural	164 656	39 204	119 808	5 644	58 964	17 808	39 399	1 757

**Table B.12 (continued)**

Unit: Persons

Code	Socio-economic regions	Outer-commune migration			Outer-province migration				
		Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated	Total	Place of usual residence at 1/4/2004 is urban	Place of usual residence at 1/4/2004 is rural	Not sated
<b>FEMALE</b>		<b>3 797 960</b>	<b>1 204 783</b>	<b>2 475 041</b>	<b>118 136</b>	<b>1 802 653</b>	<b>339 325</b>	<b>1 427 546</b>	<b>35 782</b>
	Place of usual residence at 1/4/2009 is urban	2 112 288	922 295	1 137 823	52 170	1 031 566	221 740	791 128	18 697
	Place of usual residence at 1/4/2009 is rural	1 685 672	282 489	1 337 217	65 966	771 087	117 584	636 418	17 085
<b>R1 Northern Midlands and Mountains</b>		<b>305 880</b>	<b>63 351</b>	<b>231 009</b>	<b>11 520</b>	<b>81 110</b>	<b>22 674</b>	<b>56 334</b>	<b>2 102</b>
	Place of usual residence at 1/4/2009 is urban	106 213	39 136	64 521	2 556	38 589	13 531	24 428	630
	Place of usual residence at 1/4/2009 is rural	199 666	24 215	166 488	8 963	42 521	9 143	31 906	1 472
<b>R2 Red River Delta</b>		<b>782 504</b>	<b>260 873</b>	<b>490 316</b>	<b>31 315</b>	<b>335 186</b>	<b>78 371</b>	<b>247 565</b>	<b>9 250</b>
	Place of usual residence at 1/4/2009 is urban	431 355	204 624	214 514	12 217	181 534	52 129	125 335	4 071
	Place of usual residence at 1/4/2009 is rural	351 150	56 248	275 803	19 099	153 651	26 242	122 229	5 180
<b>R3 North and South Central Coast</b>		<b>536 541</b>	<b>177 469</b>	<b>334 928</b>	<b>24 143</b>	<b>147 246</b>	<b>42 728</b>	<b>99 989</b>	<b>4 529</b>
	Place of usual residence at 1/4/2009 is urban	293 155	133 713	152 056	7 386	93 503	25 939	65 639	1 926
	Place of usual residence at 1/4/2009 is rural	243 385	43 757	182 872	16 757	53 743	16 789	34 350	2 603
<b>R4 Central Highlands</b>		<b>189 928</b>	<b>51 035</b>	<b>135 519</b>	<b>3 373</b>	<b>96 558</b>	<b>16 158</b>	<b>79 073</b>	<b>1 328</b>
	Place of usual residence at 1/4/2009 is urban	82 976	33 942	47 666	1 368	37 076	9 895	26 555	626
	Place of usual residence at 1/4/2009 is rural	106 952	17 093	87 853	2 006	59 482	6 263	52 518	701
<b>R5 Southeast</b>		<b>1 520 694</b>	<b>531 159</b>	<b>955 397</b>	<b>34 139</b>	<b>997 378</b>	<b>141 028</b>	<b>840 968</b>	<b>15 382</b>
	Place of usual residence at 1/4/2009 is urban	1 011 388	437 913	548 492	24 983	621 033	102 221	508 111	10 701
	Place of usual residence at 1/4/2009 is rural	509 306	93 246	406 904	9 156	376 345	38 807	332 857	4 681
<b>R6 Mekong River Delta</b>		<b>462 413</b>	<b>120 896</b>	<b>327 872</b>	<b>13 645</b>	<b>145 174</b>	<b>38 366</b>	<b>103 618</b>	<b>3 190</b>
	Place of usual residence at 1/4/2009 is urban	187 201	72 967	110 574	3 660	59 830	18 027	41 060	743
	Place of usual residence at 1/4/2009 is rural	275 212	47 929	217 298	9 985	85 344	20 339	62 558	2 447

**Table B.13**

**POPULATION AGED 5 AND OVER BY CURRENTLY SCHOOL ATTENDANCE,  
SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>78 510 720</b>	<b>38 644 461</b>	<b>39 866 259</b>	<b>19 398 185</b>	<b>9 975 385</b>	<b>9 422 800</b>	<b>55 093 272</b>	<b>27 309 523</b>	<b>27 783 749</b>	<b>4 014 826</b>	<b>1 357 156</b>	<b>2 657 670</b>	<b>4 437 2 397</b>	<b>2 040</b>	
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	10 010 873	4 977 782	5 033 091	2 487 179	1 304 762	1 182 417	6 486 648	3 346 623	3 140 025	1 036 198	325 967	710 231	848 430	418	
R2	Red River Delta	17 931 089	8 766 029	9 165 060	4 561 266	2 358 511	2 202 755	12 975 829	6 311 546	6 664 283	393 328	95 651	297 677	666 321	345	
R3	North and South Central Coast	17 291 592	8 518 614	8 772 978	4 759 508	2 440 762	2 318 746	11 797 495	5 841 981	5 955 514	732 228	234 564	497 664	2 361 1 307	1 054	
R4	Central Highlands	4 569 100	2 302 176	2 266 924	1 360 570	688 742	671 828	2 800 501	1 463 409	1 337 092	407 697	149 784	257 913	332 241	91	
R5	Southeast	12 906 000	6 251 976	6 654 024	2 954 968	1 507 900	1 447 068	9 552 148	4 594 658	4 957 490	398 769	149 373	249 396	115 45	70	
R6	Mekong River Delta	15 802 066	7 827 884	7 974 182	3 274 694	1 674 708	1 599 986	11 480 651	5 751 306	5 729 345	1 046 606	401 817	644 789	115 53	62	
<b>63 provinces/cities</b>																
01	Ha Noi	5 860 914	2 861 608	2 999 306	1 603 202	821 995	781 207	4 140 842	2 011 467	2 129 375	116 736	28 084	88 652	134 62	72	
02	Ha Giang	637 585	318 602	318 983	157 960	85 527	72 433	298 420	169 617	128 803	181 142	63 443	117 699	63 15	48	
04	Cao Bang	466 676	230 479	236 197	115 223	58 914	56 309	282 707	147 295	135 412	68 710	24 248	44 462	36 22	14	
06	Bac Kan	270 975	136 585	134 390	62 711	31 596	31 115	186 481	97 448	89 033	21 764	7 529	14 235	19 12	7	
08	Tuyen Quang	662 908	332 379	330 529	154 540	78 826	75 714	469 823	241 662	228 161	38 540	11 886	26 654	5 5	0	
10	Lao Cai	543 589	272 030	271 559	147 134	78 319	68 815	298 943	160 107	138 836	97 450	33 578	63 872	62 26	36	
11	Dien Bien	426 665	213 368	213 297	121 775	68 519	53 256	190 418	109 895	80 523	114 438	34 935	79 503	34 19	15	
12	Lai Chau	316 344	161 288	155 056	85 971	48 756	37 215	124 908	77 237	47 671	105 446	35 284	70 162	19 11	8	
14	Son La	954 233	479 769	474 464	252 640	139 497	113 143	504 391	285 976	218 415	197 145	54 263	142 882	57 33	24	
15	Yen Bai	668 732	332 742	335 990	158 992	83 590	75 402	437 601	226 291	211 310	72 089	22 843	49 246	50 18	32	
17	Hoa Binh	720 216	356 117	364 099	166 631	84 857	81 774	533 207	265 143	268 064	20 371	6 113	14 258	7 4	3	
19	Thai Nguyen	1 034 908	511 703	523 205	264 375	136 091	128 284	745 064	368 359	376 705	25 394	7 208	18 186	75 45	30	
20	Lang Son	674 617	335 496	339 121	164 590	82 870	81 720	480 378	244 170	236 208	29 608	8 441	21 167	41 15	26	
22	Quang Ninh	1 045 600	532 372	513 228	257 346	133 997	123 349	748 146	385 804	362 342	40 077	12 553	27 524	31 18	13	



**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
24	Bac Giang	1 429 189	706 506	722 683	355 756	182 636	173 120	1 035 119	514 209	520 910	37 973	9 485	28 488	341	176	165
25	Phu Tho	1 204 236	590 718	613 518	278 881	144 764	134 117	899 188	439 214	459 974	26 128	6 711	19 417	39	29	10
26	Vinh Phuc	910 040	446 279	463 761	236 605	122 861	113 744	655 427	318 788	336 639	17 954	4 607	13 347	54	23	31
27	Bac Ninh	930 695	452 495	478 200	248 713	126 627	122 086	660 298	321 783	338 515	21 664	4 065	17 599	20	20	0
30	Hai Duong	1 573 723	763 098	810 625	371 815	193 615	178 200	1 165 322	561 766	603 556	36 546	7 699	28 847	40	18	22
31	Hai Phong	1 690 489	833 529	856 960	413 063	218 644	194 419	1 242 256	605 447	636 809	35 119	9 408	25 711	51	30	21
33	Hung Yen	1 034 828	502 104	532 724	253 727	129 492	124 235	756 247	366 898	389 349	24 728	5 656	19 072	126	58	68
34	Thai Binh	1 647 824	790 703	857 121	375 624	194 899	180 725	1 241 008	588 590	652 418	31 098	7 174	23 924	94	40	54
35	Ha Nam	725 556	353 791	371 765	173 298	88 917	84 381	535 014	260 839	274 175	17 224	4 024	13 200	20	11	9
36	Nam Dinh	1 683 090	820 042	863 048	418 519	217 625	200 894	1 229 007	594 187	634 820	35 468	8 189	27 279	96	41	55
37	Ninh Binh	828 330	410 008	418 322	209 354	109 839	99 515	602 262	295 977	306 285	16 714	4 192	12 522	0	0	0
38	Thanh Hoa	3 150 277	1 550 986	1 599 291	785 711	409 833	375 878	2 249 524	1 108 370	1 141 154	114 891	32 683	82 208	151	100	51
40	Nghé An	2 676 266	1 325 327	1 350 939	747 123	383 183	363 940	1 844 333	916 066	928 267	83 583	25 410	58 173	1 227	668	559
42	Ha Tinh	1 130 544	557 354	573 190	330 955	171 532	159 423	775 060	378 995	396 065	24 401	6 753	17 648	128	74	54
44	Quang Binh	775 243	387 060	388 183	220 785	112 638	108 147	531 368	267 506	263 862	22 937	6 855	16 082	153	61	92
45	Quang Tri	541 586	267 779	273 807	165 132	85 214	79 918	340 019	172 222	167 797	36 394	10 311	26 083	41	32	9
46	Thua Thien Hue	997 480	490 257	507 223	310 335	157 066	153 269	615 006	313 910	301 096	71 969	19 221	52 748	170	60	110
48	Da Nang	808 013	395 179	412 834	256 388	131 887	124 501	535 309	259 011	276 298	16 245	4 245	12 000	71	36	35
49	Quang Nam	1 305 381	631 957	673 424	355 983	182 314	173 669	906 633	437 026	469 607	42 711	12 577	30 134	54	40	14
51	Quang Ngai	1 119 763	548 523	571 240	303 443	155 886	147 557	754 195	372 683	381 512	62 007	19 851	42 156	118	103	15
52	Binh Dinh	1 360 689	659 629	701 060	382 722	196 704	186 018	936 717	451 505	485 212	41 206	11 395	29 811	44	25	19
54	Phu Yen	789 755	393 843	395 912	208 792	107 856	100 936	544 751	274 006	270 745	36 143	11 953	24 190	69	28	41
56	Khanh Hoa	1 059 280	521 175	538 105	279 715	139 851	139 864	726 559	361 923	364 636	52 994	19 393	33 601	12	8	4
58	Ninh Thuan	510 131	252 541	257 590	133 570	66 949	66 621	320 143	161 946	158 197	56 295	23 574	32 721	123	72	51
60	Binh Thuan	1 067 184	537 004	530 180	278 854	139 849	139 005	717 878	366 812	351 066	70 452	30 343	40 109	0	0	0

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	374 755	189 342	185 413	114 480	58 161	56 319	219 234	117 495	101 739	41 024	13 677	27 347	17	9	8
64	Gia Lai	1 123 632	563 160	560 472	311 807	158 109	153 698	633 617	338 791	294 826	178 154	66 219	111 935	54	41	13
66	Dak Lak	1 564 391	788 096	776 295	488 805	247 067	241 738	972 316	501 918	470 398	103 123	38 994	64 129	147	117	30
67	Dak Nong	433 270	225 633	207 637	130 739	68 324	62 415	269 737	144 500	125 237	32 761	12 783	19 978	33	26	7
68	Lam Dong	1 073 052	535 945	537 107	314 739	157 081	157 658	705 597	360 705	344 892	52 635	18 111	34 524	81	48	33
70	Binh Phuoc	784 886	396 242	388 644	202 946	103 889	99 057	529 380	272 333	257 047	52 560	20 020	32 540	0	0	0
72	Tay Ninh	983 031	487 038	495 993	195 234	99 834	95 400	727 503	362 926	364 577	60 278	24 274	36 004	16	4	12
74	Binh Duong	1 366 040	653 215	712 825	232 510	118 212	114 298	1 098 265	521 461	576 804	35 250	13 527	21 723	15	15	0
75	Dong Nai	2 260 202	1 114 112	1 146 090	565 697	288 227	277 470	1 618 148	799 266	818 882	76 339	26 605	49 734	18	14	4
77	Ba Ria-Vung Tau	909 541	452 903	456 638	231 482	117 498	113 984	643 772	321 491	322 281	34 287	13 914	20 373	0	0	0
79	Ho Chi Minh City	6 602 300	3 148 466	3 453 834	1 527 099	780 240	746 859	4 935 080	2 317 181	2 617 899	140 055	51 033	89 022	66	12	54
80	Long An	1 321 201	652 820	668 381	290 869	147 499	143 370	980 518	488 391	492 127	49 802	16 922	32 880	12	8	4
82	Tien Giang	1 538 445	751 491	786 954	323 052	163 355	159 697	1 151 564	567 518	584 046	63 825	20 618	43 207	4	0	4
83	Ben Tre	1 166 272	570 003	596 269	245 857	122 983	122 874	869 163	430 597	438 566	51 252	16 423	34 829	0	0	0
84	Tra Vinh	921 298	452 681	468 617	185 569	95 805	89 764	641 736	324 262	317 474	93 978	32 614	61 364	15	0	15
86	Vinh Long	956 377	469 404	486 973	209 511	107 171	102 340	707 317	348 573	358 744	39 541	13 652	25 889	8	8	0
87	Dong Thap	1 530 613	762 758	767 855	321 835	164 243	157 592	1 103 282	557 367	545 915	105 491	41 148	64 343	5	0	5
89	An Giang	1 962 806	972 132	990 674	373 338	189 729	183 609	1 400 979	705 888	695 091	188 465	76 499	111 966	24	16	8
91	Kien Giang	1 540 848	775 462	765 386	325 426	168 285	157 141	1 095 753	558 486	537 267	119 661	48 691	70 970	8	0	8
92	Can Tho	1 095 216	541 474	553 742	243 002	124 126	118 876	798 758	397 050	401 708	53 456	20 298	33 158	0	0	0
93	Hau Giang	692 557	347 248	345 309	141 504	72 736	68 768	507 717	258 062	249 655	43 333	16 447	26 886	3	3	0
94	Soc Trang	1 183 713	586 446	597 267	232 654	118 737	113 917	823 246	416 119	407 127	127 808	51 585	76 223	5	5	0
95	Bac Lieu	788 404	391 648	396 756	156 835	81 499	75 336	577 008	286 900	290 108	54 543	23 246	31 297	18	3	15
96	Ca Mau	1 104 316	554 317	549 999	225 242	118 540	106 702	823 610	412 093	411 517	55 451	23 674	31 777	13	10	3

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>23 321 845</b>	<b>11 291 488</b>	<b>12 030 357</b>	<b>6 002 539</b>	<b>3 062 660</b>	<b>2 939 879</b>	<b>16 720 638</b>	<b>8 021 912</b>	<b>8 698 726</b>	<b>597 707</b>	<b>206 411</b>	<b>391 296</b>	<b>961</b>	<b>505</b>	<b>456</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	1 618 251	795 874	822 377	421 787	217 460	204 327	1 156 673	566 916	589 757	39 671	11 445	28 226	120	53	67
R2	Red River Delta	5 226 490	2 549 642	2 676 848	1 405 660	723 960	681 700	3 755 038	1 806 593	1 948 445	65 596	18 974	46 622	196	115	81
R3	North and South Central Coast	4 155 142	2 022 580	2 132 562	1 202 805	610 210	592 595	2 836 578	1 374 027	1 462 551	115 303	38 121	77 182	456	222	234
R4	Central Highlands	1 287 326	638 324	649 002	396 939	199 600	197 339	851 415	425 242	426 173	38 876	13 399	25 477	96	83	13
R5	Southeast	7 412 084	3 530 484	3 881 600	1 763 785	899 038	864 747	5 486 767	2 573 871	2 912 896	161 452	57 548	103 904	80	27	53
R6	Mekong River Delta	3 622 552	1 754 584	1 867 968	811 563	412 392	399 171	2 634 167	1 275 263	1 358 904	176 809	66 924	109 885	13	5	8
<b>63 provinces/cities</b>																
01	Ha Noi	2 400 579	1 166 857	1 233 722	671 320	344 257	327 063	1 705 764	815 478	890 286	23 453	7 090	16 363	42	32	10
02	Ha Giang	78 703	39 294	39 409	21 291	11 006	10 285	52 102	26 580	25 522	5 305	1 708	3 597	5	0	5
04	Cao Bang	81 142	39 780	41 362	19 440	9 844	9 596	58 680	29 051	29 629	3 010	879	2 131	12	6	6
06	Bac Kan	43 651	21 211	22 440	10 382	5 095	5 287	32 426	15 860	16 566	837	251	586	6	5	1
08	Tuyen Quang	85 923	42 426	43 497	19 899	10 341	9 558	64 700	31 718	32 982	1 324	367	957	0	0	0
10	Lao Cai	117 442	58 060	59 382	31 550	16 475	15 075	82 909	40 694	42 215	2 977	891	2 086	6	0	6
11	Dien Bien	67 159	33 440	33 719	19 383	10 376	9 007	44 931	22 334	22 597	2 844	730	2 114	1	0	1
12	Lai Chau	46 828	24 113	22 715	12 379	6 497	5 882	29 622	16 053	13 569	4 825	1 562	3 263	2	1	1
14	Son La	137 178	70 491	66 687	36 322	19 437	16 885	96 468	49 914	46 554	4 384	1 140	3 244	4	0	4
15	Yen Bai	128 144	63 199	64 945	29 160	15 315	13 845	95 469	46 990	48 479	3 500	884	2 616	15	10	5
17	Hoa Binh	109 133	53 022	56 111	28 549	14 917	13 632	79 478	37 726	41 752	1 106	379	727	0	0	0
19	Thai Nguyen	265 338	127 549	137 789	79 946	39 692	40 254	181 941	86 814	95 127	3 442	1 043	2 399	9	0	9
20	Lang Son	130 010	63 143	66 867	31 621	16 073	15 548	96 282	46 546	49 736	2 093	520	1 573	14	4	10
22	Quang Ninh	525 160	265 141	260 019	123 521	64 149	59 372	394 065	198 451	195 614	7 559	2 532	5 027	15	9	6
24	Bac Giang	136 765	68 331	68 434	34 778	18 601	16 177	99 978	49 166	50 812	1 976	545	1 431	33	19	14

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	190 835	91 815	99 020	47 087	23 791	23 296	141 687	67 470	74 217	2 048	546	1 502	13	8	5
26	Vinh Phuc	203 572	98 806	104 766	58 607	29 514	29 093	142 140	68 456	73 684	2 806	830	1 976	19	6	13
27	Bac Ninh	217 980	105 610	112 370	59 275	29 532	29 743	154 894	75 293	79 601	3 811	785	3 026	0	0	0
30	Hai Duong	298 525	142 091	156 434	82 123	41 353	40 770	211 520	99 546	111 974	4 871	1 192	3 679	11	0	11
31	Hai Phong	776 866	381 987	394 879	198 887	105 424	93 463	567 433	273 385	294 048	10 511	3 158	7 353	35	20	15
33	Hung Yen	125 479	60 072	65 407	33 324	16 664	16 660	89 863	42 789	47 074	2 270	597	1 673	22	22	0
34	Thai Binh	161 324	77 399	83 925	39 319	20 315	19 004	119 723	56 457	63 266	2 275	627	1 648	7	0	7
35	Ha Nam	70 404	33 996	36 408	18 558	9 217	9 341	50 898	24 529	26 369	945	247	698	3	3	0
36	Nam Dinh	299 226	143 865	155 361	79 183	40 272	38 911	215 394	102 267	113 127	4 607	1 303	3 304	42	23	19
37	Ninh Binh	147 375	73 818	73 557	41 543	23 263	18 280	103 344	49 942	53 402	2 488	613	1 875	0	0	0
38	Thanh Hoa	326 403	159 245	167 158	84 966	43 802	41 164	235 600	113 714	121 886	5 831	1 729	4 102	6	0	6
40	Nghe An	340 086	165 959	174 127	108 906	55 270	53 636	227 809	109 540	118 269	3 237	1 075	2 162	134	74	60
42	Ha Tinh	167 053	80 520	86 533	48 360	24 603	23 757	116 542	55 244	61 298	2 129	668	1 461	22	5	17
44	Quang Binh	116 814	57 812	59 002	34 595	17 323	17 272	80 396	39 838	40 558	1 799	643	1 156	24	8	16
45	Quang Tri	149 255	73 036	76 219	45 632	23 052	22 580	99 653	48 814	50 839	3 951	1 151	2 800	19	19	0
46	Thua Thien Hue	361 322	174 017	187 305	116 791	58 090	58 701	224 722	110 432	114 290	19 736	5 469	14 267	73	26	47
48	Da Nang	702 127	342 763	359 364	225 763	116 141	109 622	462 891	223 168	239 723	13 402	3 418	9 984	71	36	35
49	Quang Nam	242 868	116 860	126 008	66 952	33 669	33 283	170 708	81 592	89 116	5 195	1 588	3 607	13	11	2
51	Quang Ngai	164 548	79 622	84 926	46 081	23 279	22 802	114 397	55 001	59 396	4 054	1 331	2 723	16	11	5
52	Binh Dinh	377 911	183 062	194 849	107 116	54 223	52 893	263 499	126 800	136 699	7 283	2 036	5 247	13	3	10
54	Phu Yen	173 084	85 172	87 912	49 133	25 448	23 685	120 289	58 576	61 713	3 634	1 141	2 493	28	7	21
56	Khanh Hoa	423 180	203 941	219 239	114 637	58 114	56 523	297 234	142 038	155 196	11 309	3 789	7 520	0	0	0
58	Ninh Thuan	186 654	91 126	95 528	49 475	25 177	24 298	128 049	62 407	65 642	9 093	3 520	5 573	37	22	15
60	Binh Thuan	423 837	209 445	214 392	104 398	52 019	52 379	294 789	146 863	147 926	24 650	10 563	14 087	0	0	0

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	129 774	64 833	64 941	40 640	20 601	20 039	83 576	42 204	41 372	5 554	2 025	3 529	4	3	1
64	Gia Lai	326 988	161 982	165 006	96 596	48 369	48 227	215 062	108 189	106 873	15 330	5 424	9 906	0	0	0
66	Dak Lak	354 722	178 228	176 494	114 439	58 573	55 866	231 359	116 351	115 008	8 857	3 242	5 615	67	62	5
67	Dak Nong	65 262	33 981	31 281	20 124	10 382	9 742	43 410	22 889	20 521	1 728	710	1 018	0	0	0
68	Lam Dong	410 580	199 300	211 280	125 140	61 675	63 465	278 008	135 609	142 399	7 407	1 998	5 409	25	18	7
70	Binh Phuoc	132 708	65 196	67 512	35 432	17 831	17 601	93 852	46 110	47 742	3 424	1 255	2 169	0	0	0
72	Tay Ninh	156 093	76 422	79 671	33 381	17 557	15 824	116 849	56 526	60 323	5 859	2 339	3 520	4	0	4
74	Binh Duong	409 851	192 615	217 236	91 000	45 381	45 619	309 113	143 611	165 502	9 723	3 608	6 115	15	15	0
75	Dong Nai	748 894	359 730	389 164	191 008	97 149	93 859	538 490	256 844	281 646	19 392	5 737	13 655	4	0	4
77	Ba Ria-Vung Tau	453 338	221 705	231 633	106 736	53 894	52 842	330 834	161 199	169 635	15 768	6 612	9 156	0	0	0
79	Ho Chi Minh City	5 511 200	2 614 816	2 896 384	1 306 228	667 226	639 002	4 097 629	1 909 581	2 188 048	107 286	37 997	69 289	57	12	45
80	Long An	233 115	110 766	122 349	54 791	27 087	27 704	172 487	81 531	90 956	5 837	2 148	3 689	0	0	0
82	Tien Giang	213 795	99 986	113 809	47 571	23 690	23 881	160 851	74 557	86 294	5 373	1 739	3 634	0	0	0
83	Ben Tre	117 520	55 956	61 564	24 583	12 272	12 311	88 730	42 371	46 359	4 207	1 313	2 894	0	0	0
84	Tra Vinh	142 250	68 080	74 170	33 493	16 938	16 555	100 621	48 427	52 194	8 136	2 715	5 421	0	0	0
86	Vinh Long	148 424	70 889	77 535	37 451	19 523	17 928	107 136	50 098	57 038	3 837	1 268	2 569	0	0	0
87	Dong Thap	264 712	127 741	136 971	62 631	31 798	30 833	188 856	90 897	97 959	13 225	5 046	8 179	0	0	0
89	An Giang	561 433	272 306	289 127	112 909	57 295	55 614	410 710	200 557	210 153	37 814	14 454	23 360	0	0	0
91	Kien Giang	415 768	206 119	209 649	91 165	47 223	43 942	300 570	149 514	151 056	24 025	9 382	14 643	8	0	8
92	Can Tho	722 985	353 096	369 889	169 781	86 833	82 948	524 174	255 768	268 406	29 030	10 495	18 535	0	0	0
93	Hau Giang	137 039	67 723	69 316	30 492	15 449	15 043	98 827	49 184	49 643	7 720	3 090	4 630	0	0	0
94	Soc Trang	231 639	111 357	120 282	49 150	24 644	24 506	167 477	81 015	86 462	15 007	5 693	9 314	5	5	0
95	Bac Lieu	207 099	100 379	106 720	44 641	22 806	21 835	148 392	71 620	76 772	14 066	5 953	8 113	0	0	0
96	Ca Mau	226 773	110 186	116 587	52 905	26 834	26 071	165 336	79 724	85 612	8 532	3 628	4 904	0	0	0

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>55 188 875</b>	<b>27 352 973</b>	<b>27 835 902</b>	<b>13 395 646</b>	<b>6 912 725</b>	<b>6 482 921</b>	<b>38 372 634</b>	<b>19 287 611</b>	<b>19 085 023</b>	<b>3 417 119</b>	<b>1 150 745</b>	<b>2 266 374</b>	<b>3 476 1 892</b>	<b>1 584</b>	
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	8 392 622	4 181 908	4 210 714	2 065 392	1 087 302	978 090	5 329 975	2 779 707	2 550 268	996 527	314 522	682 005	728 377	351	
R2	Red River Delta	12 704 599	6 216 387	6 488 212	3 155 606	1 634 551	1 521 055	9 220 791	4 504 953	4 715 838	327 732	76 677	251 055	470 206	264	
R3	North and South Central Coast	13 136 450	6 496 034	6 640 416	3 556 703	1 830 552	1 726 151	8 960 917	4 467 954	4 492 963	616 925	196 443	420 482	1 905 1 085	820	
R4	Central Highlands	3 281 774	1 663 852	1 617 922	963 631	489 142	474 489	1 949 086	1 038 167	910 919	368 821	136 385	232 436	236 158	78	
R5	Southeast	5 493 916	2 721 492	2 772 424	1 191 183	608 862	582 321	4 065 381	2 020 787	2 044 594	237 317	91 825	145 492	35 18	17	
R6	Mekong River Delta	12 179 514	6 073 300	6 106 214	2 463 131	1 262 316	1 200 815	8 846 484	4 476 043	4 370 441	869 797	334 893	534 904	102 48	54	
<b>63 provinces/cities</b>																
01	Ha Noi	3 460 335	1 694 751	1 765 584	931 882	477 738	454 144	2 435 078	1 195 989	1 239 089	93 283	20 994	72 289	92 30	62	
02	Ha Giang	558 882	279 308	279 574	136 669	74 521	62 148	246 318	143 037	103 281	175 837	61 735	114 102	58 15	43	
04	Cao Bang	385 534	190 699	194 835	95 783	49 070	46 713	224 027	118 244	105 783	65 700	23 369	42 331	24 16	8	
06	Bac Kan	227 324	115 374	111 950	52 329	26 501	25 828	154 055	81 588	72 467	20 927	7 278	13 649	13 7	6	
08	Tuyen Quang	576 985	289 953	287 032	134 641	68 485	66 156	405 123	209 944	195 179	37 216	11 519	25 697	5 5	0	
10	Lao Cai	426 147	213 970	212 177	115 584	61 844	53 740	216 034	119 413	96 621	94 473	32 687	61 786	56 26	30	
11	Dien Bien	359 506	179 928	179 578	102 392	58 143	44 249	145 487	87 561	57 926	111 594	34 205	77 389	33 19	14	
12	Lai Chau	269 516	137 175	132 341	73 592	42 259	31 333	95 286	61 184	34 102	100 621	33 722	66 899	17 10	7	
14	Son La	817 055	409 278	407 777	216 318	120 060	96 258	407 923	236 062	171 861	192 761	53 123	139 638	53 33	20	
15	Yen Bai	540 588	269 543	271 045	129 832	68 275	61 557	342 132	179 301	162 831	68 589	21 959	46 630	35 8	27	
17	Hoa Binh	611 083	303 095	307 988	138 082	69 940	68 142	453 729	227 417	226 312	19 265	5 734	13 531	7 4	3	
19	Thai Nguyen	769 570	384 154	385 416	184 429	96 399	88 030	563 123	281 545	281 578	21 952	6 165	15 787	66 45	21	
20	Lang Son	544 607	272 353	272 254	132 969	66 797	66 172	384 096	197 624	186 472	27 515	7 921	19 594	27 11	16	
22	Quang Ninh	520 440	267 231	253 209	133 825	69 848	63 977	354 081	187 353	166 728	32 518	10 021	22 497	16 9	7	
24	Bac Giang	1 292 424	638 175	654 249	320 978	164 035	156 943	935 141	465 043	470 098	35 997	8 940	27 057	308 157	151	

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	1 013 401	498 903	514 498	231 794	120 973	110 821	757 501	371 744	385 757	24 080	6 165	17 915	26	21	5
26	Vinh Phuc	706 468	347 473	358 995	177 998	93 347	84 651	513 287	250 332	262 955	15 148	3 777	11 371	35	17	18
27	Bac Ninh	712 715	346 885	365 830	189 438	97 095	92 343	505 404	246 490	258 914	17 853	3 280	14 573	20	20	0
30	Hai Duong	1 275 198	621 007	654 191	289 692	152 262	137 430	953 802	462 220	491 582	31 675	6 507	25 168	29	18	11
31	Hai Phong	913 623	451 542	462 081	214 176	113 220	100 956	674 823	332 062	342 761	24 608	6 250	18 358	16	10	6
33	Hung Yen	909 349	442 032	467 317	220 403	112 828	107 575	666 384	324 109	342 275	22 458	5 059	17 399	104	36	68
34	Thai Binh	1 486 500	713 304	773 196	336 305	174 584	161 721	1 121 285	532 133	589 152	28 823	6 547	22 276	87	40	47
35	Ha Nam	655 152	319 795	335 357	154 740	79 700	75 040	484 116	236 310	247 806	16 279	3 777	12 502	17	8	9
36	Nam Dinh	1 383 864	676 177	707 687	339 336	177 353	161 983	1 013 613	491 920	521 693	30 861	6 886	23 975	54	18	36
37	Ninh Binh	680 955	336 190	344 765	167 811	86 576	81 235	498 918	246 035	252 883	14 226	3 579	10 647	0	0	0
38	Thanh Hoa	2 823 874	1 391 741	1 432 133	700 745	366 031	334 714	2 013 924	994 656	1 019 268	109 060	30 954	78 106	145	100	45
40	Nghe An	2 336 180	1 159 368	1 176 812	638 217	327 913	310 304	1 616 524	806 526	809 998	80 346	24 335	56 011	1 093	594	499
42	Ha Tinh	963 491	476 834	486 657	282 595	146 929	135 666	658 518	323 751	334 767	22 272	6 085	16 187	106	69	37
44	Quang Binh	658 429	329 248	329 181	186 190	95 315	90 875	450 972	227 668	223 304	21 138	6 212	14 926	129	53	76
45	Quang Tri	392 331	194 743	197 588	119 500	62 162	57 338	240 366	123 408	116 958	32 443	9 160	23 283	22	13	9
46	Thua Thien Hue	636 158	316 240	319 918	193 544	98 976	94 568	390 284	203 478	186 806	52 233	13 752	38 481	97	34	63
48	Da Nang	105 886	52 416	53 470	30 625	15 746	14 879	72 418	35 843	36 575	2 843	827	2 016	0	0	0
49	Quang Nam	1 062 513	515 097	547 416	289 031	148 645	140 386	735 925	355 434	380 491	37 516	10 989	26 527	41	29	12
51	Quang Ngai	955 215	468 901	486 314	257 362	132 607	124 755	639 798	317 682	322 116	57 953	18 520	39 433	102	92	10
52	Binh Dinh	982 778	476 567	506 211	275 606	142 481	133 125	673 218	324 705	348 513	33 923	9 359	24 564	31	22	9
54	Phu Yen	616 671	308 671	308 000	159 659	82 408	77 251	424 462	215 430	209 032	32 509	10 812	21 697	41	21	20
56	Khanh Hoa	636 100	317 234	318 866	165 078	81 737	83 341	429 325	219 885	209 440	41 685	15 604	26 081	12	8	4
58	Ninh Thuan	323 477	161 415	162 062	84 095	41 772	42 323	192 094	99 539	92 555	47 202	20 054	27 148	86	50	36
60	Binh Thuan	643 347	327 559	315 788	174 456	87 830	86 626	423 089	219 949	203 140	45 802	19 780	26 022	0	0	0

**Table B.13 (continued)**

Unit: Persons

Code	Administration	Population aged 5 and over			Currently attending			Ever attended			Never attended			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	244 981	124 509	120 472	73 840	37 560	36 280	135 658	75 291	60 367	35 470	11 652	23 818	13	6	7
64	Gia Lai	796 644	401 178	395 466	215 211	109 740	105 471	418 555	230 602	187 953	162 824	60 795	102 029	54	41	13
66	Dak Lak	1 209 669	609 868	599 801	374 366	188 494	185 872	740 957	385 567	355 390	94 266	35 752	58 514	80	55	25
67	Dak Nong	368 008	191 652	176 356	110 615	57 942	52 673	226 327	121 611	104 716	31 033	12 073	18 960	33	26	7
68	Lam Dong	662 472	336 645	325 827	189 599	95 406	94 193	427 589	225 096	202 493	45 228	16 113	29 115	56	30	26
70	Binh Phuoc	652 178	331 046	321 132	167 514	86 058	81 456	435 528	226 223	209 305	49 136	18 765	30 371	0	0	0
72	Tay Ninh	826 938	410 616	416 322	161 853	82 277	79 576	610 654	306 400	304 254	54 419	21 935	32 484	12	4	8
74	Binh Duong	956 189	460 600	495 589	141 510	72 831	68 679	789 152	377 850	411 302	25 527	9 919	15 608	0	0	0
75	Dong Nai	1 511 308	754 382	756 926	374 689	191 078	183 611	1 079 658	542 422	537 236	56 947	20 868	36 079	14	14	0
77	Ba Ria-Vung Tau	456 203	231 198	225 005	124 746	63 604	61 142	312 938	160 292	152 646	18 519	7 302	11 217	0	0	0
79	Ho Chi Minh City	1 091 100	533 650	557 450	220 871	113 014	107 857	837 451	407 600	429 851	32 769	13 036	19 733	9	0	9
80	Long An	1 088 086	542 054	546 032	236 078	120 412	115 666	808 031	406 860	401 171	43 965	14 774	29 191	12	8	4
82	Tien Giang	1 324 650	651 505	673 145	275 481	139 665	135 816	990 713	492 961	497 752	58 452	18 879	39 573	4	0	4
83	Ben Tre	1 048 752	514 047	534 705	221 274	110 711	110 563	780 433	388 226	392 207	47 045	15 110	31 935	0	0	0
84	Tra Vinh	779 048	384 601	394 447	152 076	78 867	73 209	541 115	275 835	265 280	85 842	29 899	55 943	15	0	15
86	Vinh Long	807 953	398 515	409 438	172 060	87 648	84 412	600 181	298 475	301 706	35 704	12 384	23 320	8	8	0
87	Dong Thap	1 265 901	635 017	630 884	259 204	132 445	126 759	914 426	466 470	447 956	92 266	36 102	56 164	5	0	5
89	An Giang	1 401 373	699 826	701 547	260 429	132 434	127 995	990 269	505 331	484 938	150 651	62 045	88 606	24	16	8
91	Kien Giang	1 125 080	569 343	555 737	234 261	121 062	113 199	795 183	408 972	386 211	95 636	39 309	56 327	0	0	0
92	Can Tho	372 231	188 378	183 853	73 221	37 293	35 928	274 584	141 282	133 302	24 426	9 803	14 623	0	0	0
93	Hau Giang	555 518	279 525	275 993	111 012	57 287	53 725	408 890	208 878	200 012	35 613	13 357	22 256	3	3	0
94	Soc Trang	952 074	475 089	476 985	183 504	94 093	89 411	655 769	335 104	320 665	112 801	45 892	66 909	0	0	0
95	Bac Lieu	581 305	291 269	290 036	112 194	58 693	53 501	428 616	215 280	213 336	40 477	17 293	23 184	18	3	15
96	Ca Mau	877 543	444 131	433 412	172 337	91 706	80 631	658 274	332 369	325 905	46 919	20 046	26 873	13	10	3



**Table B.14**  
**POPULATION IN THE AGES OF PRIMARY SCHOOL ATTENDING PRIMARY SCHOOL**  
**BY SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Be born in 1998-2002		Population attending primary		Be born in 1998-2002 attending primary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>6 613 034</b>	<b>3 443 478</b>	<b>3 169 556</b>	<b>6 803 597</b>	<b>3 565 007</b>	<b>3 238 589</b>	<b>6 312 460</b>	<b>3 287 688</b>	<b>3 024 773</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	929 248	480 730	448 518	956 960	505 895	451 065	854 984	447 478	407 505
R2	Red River Delta	1 341 068	701 257	639 811	1 373 379	719 768	653 611	1 312 199	686 133	626 066
R3	North and South Central Coast	1 530 363	796 494	733 868	1 568 529	820 102	748 427	1 475 825	767 315	708 509
R4	Central Highlands	544 000	283 772	260 228	566 057	296 742	269 315	506 652	262 602	244 050
R5	Southeast	941 072	492 137	448 935	960 113	504 055	456 058	911 395	476 220	435 175
R6	Mekong River Delta	1 327 283	689 087	638 196	1 378 559	718 446	660 113	1 251 406	647 939	603 467
<b>63 provinces/cities</b>										
01	Ha Noi	415 454	218 097	197 357	424 469	223 350	201 119	406 510	213 392	193 118
02	Ha Giang	73 605	37 725	35 879	76 384	40 979	35 405	61 822	32 666	29 156
04	Cao Bang	42 457	21 475	20 981	45 487	23 790	21 697	38 101	19 530	18 570
06	Bac Kan	22 117	11 310	10 807	23 459	12 240	11 219	21 047	10 794	10 253
08	Tuyen Quang	55 905	28 938	26 967	58 165	30 269	27 896	54 059	27 930	26 128
10	Lao Cai	61 822	31 790	30 032	61 821	32 442	29 379	55 226	28 896	26 330
11	Dien Bien	55 198	28 350	26 849	54 670	29 358	25 312	45 716	24 247	21 469
12	Lai Chau	44 687	23 380	21 307	43 933	23 845	20 088	36 502	19 686	16 816
14	Son La	105 939	54 762	51 177	112 278	61 235	51 044	91 091	48 680	42 412
15	Yen Bai	63 093	32 378	30 715	64 219	33 790	30 428	58 411	30 381	28 031
17	Hoa Binh	56 932	29 353	27 578	58 865	30 609	28 256	54 762	28 223	26 539
19	Thai Nguyen	79 116	41 140	37 976	80 488	42 005	38 483	77 190	40 065	37 125
20	Lang Son	55 378	28 720	26 659	58 650	30 648	28 002	53 447	27 779	25 668

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
22	Quang Ninh	85 136	44 359	40 777	87 744	45 827	41 916	82 823	43 166	39 657
24	Bac Giang	121 966	63 264	58 701	125 033	65 113	59 920	119 089	61 763	57 325
25	Phu Tho	91 034	48 145	42 890	93 509	49 571	43 937	88 521	46 837	41 684
26	Vinh Phuc	71 204	37 044	34 159	73 304	38 408	34 896	69 300	36 144	33 156
27	Bac Ninh	79 186	41 175	38 010	80 488	41 858	38 630	78 084	40 569	37 515
30	Hai Duong	116 759	61 608	55 151	119 075	62 815	56 260	114 553	60 466	54 086
31	Hai Phong	112 006	58 559	53 447	114 914	60 248	54 666	109 692	57 320	52 372
33	Hung Yen	78 803	41 019	37 784	81 416	42 540	38 877	76 895	40 088	36 807
34	Thai Binh	127 667	66 360	61 307	130 473	67 890	62 583	124 964	64 779	60 185
35	Ha Nam	56 618	29 444	27 175	57 728	30 116	27 612	55 474	28 897	26 577
36	Nam Dinh	136 815	71 416	65 399	140 368	73 415	66 953	134 102	69 956	64 146
37	Ninh Binh	61 421	32 175	29 246	63 401	33 301	30 100	59 801	31 354	28 447
38	Thanh Hoa	243 711	126 735	116 976	252 591	132 434	120 157	232 686	121 143	111 543
40	Nghe An	224 791	116 466	108 325	232 335	121 471	110 864	215 153	111 613	103 540
42	Ha Tinh	99 827	52 015	47 812	101 871	53 134	48 737	97 486	50 723	46 763
44	Quang Binh	71 221	36 589	34 632	73 135	37 816	35 319	68 886	35 394	33 492
45	Quang Tri	56 499	29 042	27 457	57 146	29 594	27 551	53 408	27 492	25 915
46	Thua Thien Hue	100 048	52 249	47 799	103 377	54 238	49 139	97 063	50 644	46 419
48	Da Nang	59 884	31 507	28 378	60 747	32 155	28 593	58 991	31 035	27 955
49	Quang Nam	118 227	61 399	56 827	120 749	62 944	57 805	115 599	59 930	55 668
51	Quang Ngai	95 116	49 721	45 395	97 942	51 334	46 609	92 284	48 176	44 107
52	Binh Dinh	125 204	65 123	60 081	128 861	67 122	61 739	122 563	63 673	58 890
54	Phu Yen	76 933	39 929	37 004	77 804	40 544	37 260	74 300	38 494	35 805
56	Khanh Hoa	97 688	51 280	46 408	98 490	51 795	46 695	94 650	49 533	45 118
58	Ninh Thuan	55 607	28 992	26 616	56 584	29 383	27 201	50 922	26 222	24 700

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
60	Binh Thuan	105 607	55 448	50 159	106 896	56 137	50 759	101 835	53 242	48 593
62	Kon Tum	48 463	25 455	23 007	50 083	26 375	23 708	45 563	23 835	21 728
64	Gia Lai	146 252	76 425	69 827	146 928	76 319	70 609	127 931	65 926	62 005
66	Dak Lak	179 566	94 171	85 395	190 597	100 677	89 920	170 273	88 835	81 438
67	Dak Nong	55 460	29 219	26 241	60 692	32 597	28 094	51 894	27 300	24 594
68	Lam Dong	114 259	58 502	55 757	117 758	60 773	56 984	110 991	56 706	54 285
70	Binh Phuoc	82 686	43 254	39 432	87 180	46 118	41 062	78 574	41 012	37 562
72	Tay Ninh	79 756	41 636	38 120	82 410	43 118	39 292	76 721	39 975	36 746
74	Binh Duong	75 560	39 608	35 952	75 625	39 890	35 735	71 983	37 663	34 319
75	Dong Nai	193 548	101 023	92 525	199 457	104 853	94 604	187 849	97 984	89 865
77	Ba Ria-Vung Tau	81 639	42 543	39 096	84 218	44 097	40 120	79 006	41 147	37 859
79	Ho Chi Minh City	427 884	224 074	203 810	431 223	225 979	205 245	417 263	218 439	198 824
80	Long An	109 833	57 047	52 787	112 781	58 608	54 173	106 534	55 283	51 251
82	Tien Giang	127 500	65 577	61 923	129 365	66 896	62 469	124 281	63 923	60 358
83	Ben Tre	90 599	46 536	44 064	92 837	47 903	44 934	88 257	45 385	42 872
84	Tra Vinh	76 742	40 175	36 566	78 392	41 144	37 248	72 153	37 488	34 665
86	Vinh Long	72 723	37 201	35 523	74 319	38 125	36 194	70 953	36 250	34 702
87	Dong Thap	126 599	65 495	61 104	131 148	68 004	63 144	120 781	62 265	58 516
89	An Giang	164 443	85 230	79 213	167 463	86 730	80 733	151 727	78 117	73 610
91	Kien Giang	143 832	74 614	69 218	153 633	80 168	73 465	133 052	68 778	64 275
92	Can Tho	81 817	43 726	38 091	83 839	44 876	38 963	78 154	41 600	36 554
93	Hau Giang	58 500	30 735	27 765	61 906	32 790	29 116	55 393	29 081	26 312
94	Soc Trang	104 503	54 495	50 007	111 236	58 244	52 992	94 693	49 098	45 594
95	Bac Lieu	69 203	35 995	33 208	73 402	38 242	35 161	63 520	32 978	30 542
96	Ca Mau	100 988	52 261	48 727	108 238	56 717	51 521	91 908	47 693	44 215

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002		Population attending primary		Be born in 1998-2002 attending primary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>1 671 605</b>	<b>876 488</b>	<b>795 117</b>	<b>1 698 398</b>	<b>891 873</b>	<b>806 525</b>	<b>1 625 237</b>	<b>851 187</b>	<b>774 049</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	116 402	61 537	54 865	118 531	63 035	55 496	113 501	60 117	53 385
R2	Red River Delta	343 191	181 204	161 987	349 183	184 341	164 842	336 673	177 607	159 066
R3	North and South Central Coast	323 748	169 543	154 205	328 537	172 614	155 923	315 889	165 277	150 611
R4	Central Highlands	124 374	64 922	59 451	127 254	66 410	60 844	120 778	62 734	58 044
R5	Southeast	489 228	255 889	233 339	494 888	259 247	235 641	477 096	249 483	227 614
R6	Mekong River Delta	274 663	143 393	131 270	280 006	146 226	133 780	261 299	135 970	125 329
<b>63 provinces/cities</b>										
01	Ha Noi	147 952	78 580	69 372	150 266	79 617	70 649	145 304	77 036	68 268
02	Ha Giang	6 612	3 396	3 217	6 752	3 556	3 197	6 343	3 293	3 051
04	Cao Bang	5 343	2 730	2 613	5 449	2 812	2 637	5 200	2 667	2 533
06	Bac Kan	2 732	1 420	1 312	2 826	1 487	1 339	2 677	1 396	1 281
08	Tuyen Quang	6 199	3 231	2 968	6 344	3 346	2 998	6 091	3 190	2 901
10	Lao Cai	9 548	4 965	4 583	9 596	5 017	4 580	9 246	4 832	4 414
11	Dien Bien	5 344	2 836	2 508	5 479	2 929	2 550	5 203	2 763	2 439
12	Lai Chau	3 945	2 040	1 904	3 961	2 035	1 927	3 648	1 875	1 772
14	Son La	10 739	5 896	4 843	10 861	6 031	4 831	10 273	5 623	4 650
15	Yen Bai	9 121	4 939	4 183	9 121	4 967	4 155	8 897	4 840	4 057
17	Hoa Binh	8 006	4 296	3 710	8 197	4 385	3 811	7 892	4 216	3 676
19	Thai Nguyen	16 485	8 587	7 899	16 668	8 694	7 974	16 281	8 487	7 794
20	Lang Son	9 160	4 839	4 321	9 395	5 008	4 387	8 956	4 750	4 206
22	Quang Ninh	37 306	19 519	17 787	38 032	19 925	18 107	36 557	19 139	17 418
24	Bac Giang	10 249	5 613	4 637	10 426	5 706	4 721	10 067	5 501	4 566

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	12 917	6 750	6 167	13 455	7 064	6 391	12 728	6 683	6 045
26	Vinh Phuc	14 036	7 158	6 878	14 294	7 350	6 944	13 689	6 981	6 708
27	Bac Ninh	17 538	9 111	8 427	17 912	9 307	8 605	17 346	9 006	8 340
30	Hai Duong	19 615	10 422	9 193	19 835	10 538	9 297	19 219	10 196	9 022
31	Hai Phong	49 049	25 599	23 450	50 218	26 306	23 912	47 973	25 023	22 950
33	Hung Yen	9 915	5 269	4 646	10 152	5 396	4 756	9 693	5 151	4 542
34	Thai Binh	10 981	6 103	4 879	11 092	6 169	4 924	10 701	5 939	4 762
35	Ha Nam	5 367	2 774	2 593	5 493	2 838	2 655	5 291	2 727	2 563
36	Nam Dinh	21 470	11 270	10 200	21 833	11 431	10 402	21 135	11 116	10 019
37	Ninh Binh	9 961	5 399	4 562	10 056	5 465	4 591	9 766	5 292	4 474
38	Thanh Hoa	21 700	11 306	10 394	22 050	11 645	10 405	21 059	11 005	10 054
40	Nghé An	21 275	11 104	10 171	21 884	11 326	10 558	20 708	10 773	9 935
42	Ha Tinh	13 250	7 070	6 181	13 474	7 185	6 290	12 978	6 928	6 050
44	Quang Binh	8 662	4 461	4 201	8 853	4 575	4 278	8 526	4 428	4 098
45	Quang Tri	13 365	6 847	6 518	13 547	6 996	6 551	13 065	6 684	6 381
46	Thua Thien Hue	29 909	15 859	14 050	30 477	16 175	14 301	29 060	15 449	13 611
48	Da Nang	50 380	26 397	23 983	51 054	26 952	24 102	49 609	25 969	23 640
49	Quang Nam	19 596	10 160	9 437	19 783	10 277	9 506	19 197	9 924	9 273
51	Quang Ngai	12 229	6 555	5 674	12 480	6 750	5 729	11 970	6 433	5 537
52	Binh Dinh	28 949	15 142	13 808	29 375	15 384	13 991	28 397	14 849	13 548
54	Phu Yen	14 661	7 358	7 303	14 807	7 464	7 343	14 406	7 191	7 215
56	Khanh Hoa	34 271	18 272	16 000	34 721	18 507	16 214	33 639	17 852	15 787
58	Ninh Thuan	17 750	9 170	8 581	18 165	9 489	8 676	17 065	8 836	8 229
60	Binh Thuan	37 748	19 842	17 906	37 868	19 889	17 979	36 209	18 956	17 254

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	13 708	7 338	6 370	13 981	7 458	6 523	13 272	7 071	6 201
64	Gia Lai	34 752	18 155	16 597	35 095	18 414	16 682	33 153	17 265	15 888
66	Dak Lak	32 548	17 018	15 530	33 701	17 591	16 110	31 726	16 448	15 278
67	Dak Nong	6 656	3 513	3 143	6 951	3 677	3 274	6 416	3 372	3 044
68	Lam Dong	36 711	18 898	17 812	37 526	19 270	18 255	36 212	18 578	17 634
70	Binh Phuoc	11 667	6 105	5 562	11 927	6 279	5 648	11 391	5 956	5 435
72	Tay Ninh	11 684	6 482	5 202	11 776	6 562	5 214	11 305	6 253	5 051
74	Binh Duong	23 863	12 625	11 238	23 928	12 686	11 242	22 931	12 096	10 834
75	Dong Nai	58 459	30 147	28 312	59 262	30 659	28 603	57 230	29 527	27 703
77	Ba Ria-Vung Tau	35 929	18 856	17 073	36 786	19 333	17 453	34 681	18 168	16 513
79	Ho Chi Minh City	347 627	181 674	165 952	351 209	183 728	167 481	339 559	177 482	162 077
80	Long An	17 220	8 977	8 243	17 403	9 075	8 328	16 823	8 784	8 039
82	Tien Giang	14 978	7 797	7 182	14 939	7 770	7 169	14 693	7 625	7 067
83	Ben Tre	8 192	4 310	3 883	8 342	4 390	3 952	7 993	4 185	3 808
84	Tra Vinh	10 393	5 433	4 960	10 575	5 524	5 052	10 016	5 223	4 793
86	Vinh Long	10 343	5 270	5 073	10 406	5 294	5 112	10 162	5 162	5 000
87	Dong Thap	20 143	10 609	9 534	20 504	10 717	9 787	19 342	10 133	9 208
89	An Giang	43 836	22 506	21 330	44 202	22 547	21 655	41 089	20 839	20 250
91	Kien Giang	35 008	18 349	16 659	36 323	19 139	17 184	33 018	17 258	15 760
92	Can Tho	49 954	27 135	22 819	50 902	27 628	23 275	48 224	26 119	22 105
93	Hau Giang	11 133	5 809	5 323	11 318	5 934	5 384	10 456	5 458	4 998
94	Soc Trang	17 971	9 188	8 783	18 738	9 626	9 112	16 762	8 538	8 224
95	Bac Lieu	17 031	8 808	8 223	17 484	9 096	8 389	15 636	8 095	7 541
96	Ca Mau	18 461	9 203	9 258	18 868	9 487	9 381	17 086	8 549	8 537

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002		Population attending primary		Be born in 1998-2002 attending primary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>4 941 429</b>	<b>2 566 990</b>	<b>2 374 439</b>	<b>5 105 198</b>	<b>2 673 134</b>	<b>2 432 064</b>	<b>4 687 223</b>	<b>2 436 500</b>	<b>2 250 723</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	812 846	419 194	393 653	838 429	442 860	395 570	741 482	387 361	354 121
R2	Red River Delta	997 878	520 053	477 824	1 024 197	535 427	488 770	975 526	508 526	467 000
R3	North and South Central Coast	1 206 615	626 952	579 663	1 239 992	647 488	592 504	1 159 936	602 038	557 898
R4	Central Highlands	419 626	218 850	200 776	438 803	230 332	208 471	385 874	199 868	186 006
R5	Southeast	451 844	236 248	215 596	465 225	244 808	220 417	434 299	226 738	207 561
R6	Mekong River Delta	1 052 620	545 693	506 927	1 098 553	572 220	526 333	990 107	511 969	478 138
<b>63 provinces/cities</b>										
01	Ha Noi	267 502	139 517	127 985	274 204	143 734	130 470	261 206	136 356	124 851
02	Ha Giang	66 992	34 330	32 663	69 632	37 424	32 208	55 479	29 374	26 105
04	Cao Bang	37 113	18 745	18 368	40 039	20 979	19 060	32 900	16 863	16 038
06	Bac Kan	19 386	9 890	9 495	20 633	10 753	9 880	18 370	9 398	8 972
08	Tuyen Quang	49 706	25 707	23 999	51 821	26 923	24 898	47 968	24 740	23 228
10	Lao Cai	52 273	26 825	25 449	52 225	27 426	24 799	45 980	24 065	21 915
11	Dien Bien	49 854	25 514	24 340	49 191	26 429	22 762	40 513	21 484	19 029
12	Lai Chau	40 742	21 339	19 403	39 971	21 810	18 161	32 855	17 811	15 044
14	Son La	95 200	48 867	46 333	101 417	55 204	46 213	80 818	43 057	37 761
15	Yen Bai	53 971	27 439	26 532	55 097	28 824	26 274	49 514	25 541	23 974
17	Hoa Binh	48 926	25 057	23 869	50 668	26 223	24 445	46 870	24 007	22 863
19	Thai Nguyen	62 631	32 554	30 077	63 820	33 311	30 509	60 909	31 578	29 331
20	Lang Son	46 219	23 881	22 338	49 255	25 640	23 614	44 491	23 029	21 463
22	Quang Ninh	47 830	24 840	22 990	49 712	25 902	23 809	46 266	24 027	22 239
24	Bac Giang	111 716	57 652	54 064	114 607	59 408	55 199	109 021	56 262	52 759

**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	78 117	41 395	36 723	80 054	42 507	37 547	75 793	40 154	35 639
26	Vinh Phuc	57 168	29 887	27 281	59 010	31 058	27 951	55 611	29 163	26 448
27	Bac Ninh	61 648	32 064	29 584	62 576	32 551	30 025	60 737	31 563	29 174
30	Hai Duong	97 144	51 186	45 958	99 240	52 277	46 964	95 334	50 270	45 064
31	Hai Phong	62 956	32 960	29 996	64 696	33 942	30 754	61 720	32 298	29 422
33	Hung Yen	68 888	35 750	33 137	71 264	37 144	34 120	67 202	34 937	32 265
34	Thai Binh	116 686	60 257	56 429	119 381	61 721	57 660	114 264	58 840	55 423
35	Ha Nam	51 251	26 669	24 582	52 234	27 278	24 956	50 184	26 170	24 014
36	Nam Dinh	115 345	60 146	55 199	118 535	61 984	56 551	112 967	58 840	54 127
37	Ninh Binh	51 460	26 777	24 684	53 345	27 836	25 509	50 036	26 063	23 973
38	Thanh Hoa	222 010	115 429	106 582	230 541	120 789	109 752	211 627	110 138	101 489
40	Nghé An	203 516	105 362	98 154	210 451	110 145	100 306	194 445	100 840	93 605
42	Ha Tinh	86 576	44 945	41 631	88 396	45 949	42 447	84 508	43 795	40 714
44	Quang Binh	62 558	32 128	30 430	64 282	33 241	31 041	60 360	30 966	29 393
45	Quang Tri	43 134	22 195	20 939	43 599	22 598	21 000	40 343	20 808	19 535
46	Thua Thien Hue	70 139	36 390	33 749	72 901	38 063	34 838	68 003	35 194	32 808
48	Da Nang	9 504	5 109	4 395	9 694	5 203	4 491	9 382	5 066	4 315
49	Quang Nam	98 630	51 239	47 391	100 966	52 667	48 299	96 401	50 006	46 395
51	Quang Ngai	82 887	43 166	39 721	85 463	44 583	40 879	80 314	41 743	38 571
52	Binh Dinh	96 255	49 982	46 273	99 485	51 738	47 748	94 166	48 824	45 342
54	Phu Yen	62 273	32 571	29 702	62 997	33 080	29 917	59 894	31 303	28 590
56	Khanh Hoa	63 416	33 008	30 408	63 769	33 288	30 481	61 011	31 681	29 330
58	Ninh Thuan	37 857	19 822	18 035	38 419	19 894	18 525	33 858	17 386	16 472
60	Binh Thuan	67 859	35 606	32 253	69 028	36 249	32 779	65 625	34 286	31 339



**Table B.14 (continued)**

Unit: Persons

Code	Administration	Be born in 1998-2002			Population attending primary			Be born in 1998-2002 attending primary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	34 755	18 118	16 637	36 102	18 917	17 185	32 291	16 764	15 527
64	Gia Lai	111 501	58 270	53 231	111 833	57 906	53 927	94 779	48 662	46 117
66	Dak Lak	147 018	77 153	69 865	156 895	83 086	73 810	138 546	72 387	66 160
67	Dak Nong	48 804	25 706	23 098	53 741	28 921	24 820	45 478	23 928	21 550
68	Lam Dong	77 549	39 604	37 945	80 232	41 503	38 729	74 779	38 127	36 652
70	Binh Phuoc	71 019	37 149	33 870	75 254	39 839	35 414	67 183	35 056	32 127
72	Tay Ninh	68 072	35 154	32 918	70 633	36 556	34 078	65 416	33 722	31 694
74	Binh Duong	51 697	26 983	24 714	51 697	27 204	24 493	49 052	25 567	23 485
75	Dong Nai	135 089	70 876	64 213	140 195	74 194	66 001	130 619	68 457	62 162
77	Ba Ria-Vung Tau	45 710	23 687	22 023	47 432	24 765	22 667	44 325	22 979	21 346
79	Ho Chi Minh City	80 257	42 399	37 858	80 014	42 251	37 764	77 704	40 957	36 747
80	Long An	92 613	48 069	44 544	95 378	49 534	45 845	89 711	46 499	43 212
82	Tien Giang	112 522	57 781	54 741	114 426	59 126	55 300	109 588	56 297	53 291
83	Ben Tre	82 407	42 226	40 181	84 495	43 513	40 982	80 264	41 200	39 064
84	Tra Vinh	66 349	34 743	31 606	67 817	35 620	32 196	62 137	32 266	29 871
86	Vinh Long	62 380	31 931	30 449	63 913	32 831	31 082	60 790	31 088	29 702
87	Dong Thap	106 456	54 886	51 570	110 643	57 287	53 357	101 439	52 131	49 308
89	An Giang	120 607	62 724	57 884	123 261	64 184	59 077	110 638	57 278	53 360
91	Kien Giang	108 824	56 265	52 559	117 310	61 029	56 281	100 035	51 520	48 515
92	Can Tho	31 863	16 591	15 272	32 937	17 248	15 688	29 930	15 481	14 449
93	Hau Giang	47 367	24 925	22 442	50 588	26 856	23 732	44 937	23 622	21 315
94	Soc Trang	86 531	45 307	41 224	92 498	48 618	43 880	77 931	40 560	37 370
95	Bac Lieu	52 173	27 187	24 985	55 918	29 146	26 772	47 884	24 883	23 001
96	Ca Mau	82 527	43 058	39 469	89 369	47 230	42 140	74 822	39 144	35 679

**Table B.15**  
POPULATION IN THE AGES OF LOWER-SECONDARY SCHOOL ATTENDING LOWER-SECONDARY SCHOOL  
BY SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY

*Unit: Persons*

Code	Administration	Be born in 1994-1997		Population attending lower-secondary		Be born in 1994-1997 attending lower-secondary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>6 166 798</b>	<b>3 210 328</b>	<b>2 956 469</b>	<b>5 521 456</b>	<b>2 863 818</b>	<b>2 657 639</b>	<b>5 091 497</b>	<b>2 611 949</b>	<b>2 479 548</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	849 202	440 453	408 748	747 788	401 331	346 458	655 861	343 347	312 514
R2	Red River Delta	1 232 488	640 365	592 123	1 215 736	631 267	584 469	1 156 955	596 782	560 173
R3	North and South Central Coast	1 593 562	830 465	763 097	1 491 422	773 867	717 556	1 382 684	709 458	673 226
R4	Central Highlands	486 753	252 268	234 485	407 628	205 673	201 955	364 451	181 169	183 282
R5	Southeast	815 724	426 562	389 162	729 747	377 273	352 475	681 219	349 817	331 401
R6	Mekong River Delta	1 189 069	620 215	568 854	929 135	474 408	454 726	850 327	431 375	418 952
<b>63 provinces/cities</b>										
01	Ha Noi	365 981	189 264	176 717	360 241	186 150	174 091	344 485	176 808	167 677
02	Ha Giang	64 109	32 973	31 136	43 020	24 442	18 577	33 159	18 249	14 910
04	Cao Bang	39 801	20 651	19 150	33 202	17 556	15 646	28 099	14 450	13 649
06	Bac Kan	22 172	11 408	10 764	19 840	10 299	9 542	17 512	8 830	8 681
08	Tuyen Quang	54 503	28 135	26 368	47 913	24 818	23 095	44 685	22 740	21 945
10	Lao Cai	54 016	27 842	26 174	45 331	24 800	20 531	39 170	20 995	18 175
11	Dien Bien	46 120	24 326	21 794	35 164	21 372	13 792	27 689	16 196	11 493
12	Lai Chau	32 595	17 334	15 261	21 891	13 863	8 028	16 605	10 090	6 515
14	Son La	90 294	46 959	43 335	74 222	42 220	32 002	56 160	30 636	25 524
15	Yen Bai	58 218	30 070	28 148	50 028	26 615	23 413	44 766	23 341	21 426
17	Hoa Binh	53 098	27 298	25 800	51 317	26 249	25 068	45 972	23 131	22 841
19	Thai Nguyen	72 531	37 477	35 054	70 646	36 515	34 131	66 372	33 785	32 587
20	Lang Son	56 745	29 273	27 472	55 457	28 428	27 029	48 082	24 103	23 978

**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997		Population attending lower-secondary		Be born in 1994-1997 attending lower-secondary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
22	Quang Ninh	79 111	41 353	37 758	76 110	39 599	36 511	71 317	36 896	34 421
24	Bac Giang	116 648	60 575	56 073	113 886	59 212	54 674	106 952	54 961	51 992
25	Phu Tho	88 353	46 133	42 220	85 870	44 941	40 929	80 638	41 840	38 798
26	Vinh Phuc	68 974	35 474	33 500	67 873	34 976	32 897	63 932	32 692	31 240
27	Bac Ninh	72 074	37 193	34 881	70 380	36 374	34 006	68 010	34 875	33 135
30	Hai Duong	106 457	55 476	50 981	106 409	55 734	50 675	101 146	52 557	48 588
31	Hai Phong	107 696	56 681	51 015	105 571	55 235	50 336	101 242	52 792	48 450
33	Hung Yen	74 398	38 502	35 896	73 736	38 028	35 708	68 780	35 239	33 541
34	Thai Binh	109 165	56 915	52 250	108 236	56 435	51 801	103 544	53 656	49 888
35	Ha Nam	55 398	28 646	26 751	54 894	28 273	26 621	52 232	26 754	25 478
36	Nam Dinh	132 069	68 891	63 177	131 022	68 190	62 832	125 270	64 884	60 386
37	Ninh Binh	61 167	31 970	29 197	61 264	32 274	28 991	56 997	29 630	27 367
38	Thanh Hoa	256 952	135 537	121 414	247 528	131 272	116 255	224 897	117 682	107 214
40	Nghe An	255 872	132 280	123 592	248 635	129 307	119 328	225 772	115 802	109 970
42	Ha Tinh	109 846	57 050	52 797	109 258	57 022	52 236	102 418	52 991	49 428
44	Quang Binh	77 437	40 316	37 121	73 744	38 767	34 976	68 496	35 507	32 989
45	Quang Tri	57 107	29 996	27 111	51 930	27 178	24 751	48 926	25 416	23 510
46	Thua Thien Hue	102 119	52 598	49 521	92 295	47 045	45 250	86 263	43 752	42 512
48	Da Nang	59 446	31 795	27 652	58 429	30 924	27 505	55 806	29 347	26 459
49	Quang Nam	119 348	62 224	57 124	115 995	60 303	55 692	109 197	55 981	53 216
51	Quang Ngai	105 656	54 717	50 939	100 330	51 932	48 399	93 294	47 724	45 570
52	Binh Dinh	125 619	64 916	60 703	121 380	62 549	58 831	112 985	57 614	55 372
54	Phu Yen	70 123	36 655	33 469	62 369	32 268	30 101	58 962	30 267	28 695
56	Khanh Hoa	91 784	47 783	44 000	79 567	40 590	38 976	75 393	38 079	37 314
58	Ninh Thuan	53 801	28 144	25 657	40 289	20 022	20 267	36 477	17 932	18 545

**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997		Population attending lower-secondary		Be born in 1994-1997 attending lower-secondary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
60	Binh Thuan	108 452	56 455	51 998	89 673	44 687	44 987	83 797	41 365	42 433
62	Kon Tum	40 632	21 194	19 438	34 333	17 273	17 060	29 972	14 915	15 057
64	Gia Lai	121 709	62 889	58 821	86 510	43 677	42 833	76 466	37 800	38 667
66	Dak Lak	174 744	90 770	83 974	153 188	77 187	76 002	137 133	68 327	68 806
67	Dak Nong	45 645	24 109	21 536	38 434	19 950	18 484	32 710	16 671	16 039
68	Lam Dong	104 023	53 307	50 716	95 162	47 586	47 576	88 170	43 457	44 713
70	Binh Phuoc	72 064	37 592	34 472	59 736	30 591	29 145	53 056	26 621	26 434
72	Tay Ninh	74 735	38 698	36 037	60 344	30 774	29 570	56 752	28 669	28 083
74	Binh Duong	64 562	34 548	30 014	54 154	29 001	25 153	49 701	26 504	23 197
75	Dong Nai	178 437	92 997	85 440	164 287	84 239	80 048	152 668	77 389	75 280
77	Ba Ria-Vung Tau	75 615	39 426	36 189	68 765	35 406	33 359	63 545	32 352	31 193
79	Ho Chi Minh City	350 311	183 301	167 010	322 461	167 262	155 199	305 497	158 283	147 215
80	Long An	99 466	52 356	47 109	87 127	44 769	42 358	81 899	42 031	39 867
82	Tien Giang	113 149	59 619	53 531	99 632	51 153	48 479	95 316	48 714	46 602
83	Ben Tre	85 265	44 157	41 108	77 040	38 943	38 097	72 324	36 201	36 123
84	Tra Vinh	66 467	34 894	31 573	49 833	25 580	24 253	46 680	23 761	22 919
86	Vinh Long	64 332	33 327	31 005	58 793	29 938	28 855	55 552	28 132	27 420
87	Dong Thap	121 299	64 089	57 210	94 127	48 273	45 854	89 069	45 535	43 533
89	An Giang	152 120	78 387	73 733	106 286	53 548	52 738	97 960	49 055	48 905
91	Kien Giang	128 657	67 390	61 267	94 953	48 951	46 002	83 138	42 501	40 637
92	Can Tho	73 693	38 195	35 498	58 962	29 692	29 270	54 979	27 591	27 388
93	Hau Giang	49 914	25 661	24 254	38 386	19 034	19 352	34 225	16 692	17 532
94	Soc Trang	90 515	46 791	43 723	61 053	30 693	30 360	52 083	25 880	26 203
95	Bac Lieu	59 580	30 901	28 679	42 440	22 084	20 356	36 578	18 839	17 740
96	Ca Mau	84 612	44 448	40 164	60 503	31 749	28 753	50 524	26 441	24 083

Table B.15 (continued)

Unit: Persons

Code	Administration	Be born in 1994-1997		Population attending lower-secondary		Be born in 1994-1997 attending lower-secondary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>1 503 876</b>	<b>783 436</b>	<b>720 440</b>	<b>1 410 292</b>	<b>731 018</b>	<b>679 274</b>	<b>1 334 879</b>	<b>687 335</b>	<b>647 543</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	104 567	54 795	49 772	103 207	54 497	48 710	97 037	50 419	46 618
R2	Red River Delta	305 024	158 866	146 157	302 538	157 871	144 667	291 738	151 386	140 352
R3	North and South Central Coast	322 038	168 517	153 521	304 425	158 022	146 403	288 877	148 779	140 097
R4	Central Highlands	120 108	61 702	58 406	113 942	58 063	55 879	106 479	53 514	52 966
R5	Southeast	405 878	211 907	193 971	377 795	196 274	181 521	357 078	185 053	172 025
R6	Mekong River Delta	246 261	127 648	118 613	208 385	106 292	102 094	193 670	98 184	95 485
<b>63 provinces/cities</b>										
01	Ha Noi	127 859	66 895	60 965	126 791	66 779	60 012	122 699	64 248	58 451
02	Ha Giang	5 465	2 903	2 562	5 218	2 869	2 348	4 543	2 419	2 125
04	Cao Bang	5 240	2 777	2 463	5 190	2 778	2 412	4 794	2 520	2 274
06	Bac Kan	2 812	1 411	1 401	2 730	1 368	1 361	2 551	1 259	1 292
08	Tuyen Quang	4 926	2 695	2 230	4 771	2 580	2 192	4 605	2 472	2 133
10	Lao Cai	8 565	4 456	4 109	8 523	4 574	3 949	7 786	4 083	3 703
11	Dien Bien	4 962	2 658	2 304	4 922	2 698	2 224	4 519	2 406	2 113
12	Lai Chau	3 334	1 842	1 491	3 131	1 787	1 345	2 685	1 520	1 165
14	Son La	9 450	5 170	4 279	9 368	5 130	4 238	8 674	4 680	3 994
15	Yen Bai	8 405	4 252	4 153	8 201	4 189	4 012	7 831	3 950	3 881
17	Hoa Binh	6 839	3 522	3 317	6 804	3 531	3 273	6 551	3 357	3 194
19	Thai Nguyen	15 097	7 425	7 672	15 095	7 425	7 670	14 645	7 116	7 529
20	Lang Son	8 998	4 709	4 290	9 002	4 716	4 286	8 447	4 334	4 113
22	Quang Ninh	33 726	17 287	16 439	33 862	17 329	16 533	32 426	16 509	15 917
24	Bac Giang	9 363	4 982	4 381	9 293	4 949	4 344	8 895	4 677	4 218

**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997			Population attending lower-secondary			Be born in 1994-1997 attending lower-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	11 111	5 993	5 118	10 958	5 902	5 056	10 510	5 625	4 885
26	Vinh Phuc	13 573	7 039	6 534	13 491	7 056	6 434	12 841	6 622	6 219
27	Bac Ninh	14 792	7 568	7 224	14 349	7 341	7 008	13 955	7 087	6 868
30	Hai Duong	17 993	9 535	8 458	17 923	9 535	8 388	17 249	9 121	8 128
31	Hai Phong	45 081	23 581	21 501	44 189	22 889	21 300	42 490	21 959	20 531
33	Hung Yen	7 943	4 080	3 864	7 888	4 032	3 856	7 484	3 817	3 667
34	Thai Binh	10 322	5 278	5 044	10 297	5 230	5 067	9 965	5 078	4 888
35	Ha Nam	4 676	2 430	2 247	4 543	2 317	2 226	4 436	2 254	2 181
36	Nam Dinh	19 498	10 156	9 343	19 501	10 243	9 259	18 914	9 841	9 073
37	Ninh Binh	9 559	5 019	4 540	9 704	5 120	4 585	9 279	4 850	4 429
38	Thanh Hoa	21 109	11 252	9 857	20 791	11 046	9 745	19 705	10 409	9 296
40	Nghe An	22 279	11 491	10 788	22 027	11 530	10 497	20 689	10 699	9 990
42	Ha Tinh	12 818	6 631	6 187	12 772	6 645	6 127	12 270	6 356	5 913
44	Quang Binh	9 036	4 551	4 485	8 999	4 631	4 368	8 557	4 336	4 221
45	Quang Tri	14 125	7 480	6 645	13 496	7 065	6 431	12 948	6 755	6 193
46	Thua Thien Hue	31 069	15 748	15 321	28 490	14 241	14 249	27 052	13 574	13 479
48	Da Nang	49 505	26 618	22 888	48 694	25 907	22 787	46 426	24 554	21 872
49	Quang Nam	19 092	10 025	9 067	18 669	9 717	8 952	17 883	9 223	8 660
51	Quang Ngai	13 126	6 921	6 205	12 914	6 811	6 103	12 213	6 343	5 871
52	Binh Dinh	28 935	14 908	14 027	28 179	14 462	13 717	26 775	13 639	13 136
54	Phu Yen	13 430	7 039	6 391	12 846	6 738	6 108	12 289	6 374	5 915
56	Khanh Hoa	31 750	16 921	14 829	29 901	15 865	14 036	28 621	14 996	13 625
58	Ninh Thuan	17 495	9 304	8 191	14 907	7 710	7 197	13 773	7 101	6 672
60	Binh Thuan	38 267	19 628	18 640	31 740	15 654	16 086	29 675	14 421	15 254

**Table B.15 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1994-1997			Population attending lower-secondary			Be born in 1994-1997 attending lower-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	12 746	6 809	5 937	11 468	5 919	5 549	10 804	5 552	5 253
64	Gia Lai	32 322	16 319	16 003	29 480	14 730	14 750	27 530	13 553	13 978
66	Dak Lak	33 914	17 942	15 971	32 627	17 171	15 456	30 337	15 797	14 540
67	Dak Nong	6 290	3 318	2 972	6 171	3 216	2 955	5 532	2 855	2 677
68	Lam Dong	34 836	17 313	17 523	34 196	17 027	17 169	32 275	15 758	16 517
70	Binh Phuoc	10 549	5 433	5 115	10 046	5 201	4 845	9 224	4 661	4 563
72	Tay Ninh	11 414	5 997	5 417	10 346	5 330	5 016	9 920	5 082	4 838
74	Binh Duong	19 890	10 705	9 185	18 047	9 607	8 439	16 885	9 033	7 852
75	Dong Nai	47 746	25 234	22 511	45 411	23 950	21 460	43 179	22 645	20 535
77	Ba Ria-Vung Tau	32 252	16 807	15 445	28 828	14 894	13 934	27 040	13 856	13 184
79	Ho Chi Minh City	284 028	147 731	136 298	265 117	137 291	127 826	250 830	129 777	121 054
80	Long An	15 802	7 943	7 859	14 851	7 440	7 411	14 217	7 048	7 169
82	Tien Giang	14 113	7 232	6 880	13 409	6 754	6 654	13 037	6 512	6 525
83	Ben Tre	7 893	4 147	3 746	7 170	3 646	3 524	6 886	3 501	3 385
84	Tra Vinh	9 274	4 976	4 299	7 884	4 145	3 738	7 543	3 946	3 597
86	Vinh Long	8 928	4 647	4 280	8 408	4 309	4 100	8 053	4 128	3 924
87	Dong Thap	18 665	9 655	9 011	16 284	8 251	8 033	15 503	7 850	7 653
89	An Giang	39 677	20 554	19 123	30 967	15 729	15 238	29 157	14 740	14 417
91	Kien Giang	32 034	16 997	15 037	26 648	13 955	12 693	24 052	12 549	11 503
92	Can Tho	44 532	22 955	21 577	37 770	19 043	18 727	35 390	17 804	17 585
93	Hau Giang	9 267	4 725	4 542	7 683	3 902	3 782	6 845	3 419	3 426
94	Soc Trang	15 457	8 033	7 424	12 391	6 432	5 960	10 938	5 556	5 382
95	Bac Lieu	14 311	7 479	6 832	10 808	5 592	5 216	9 668	4 965	4 703
96	Ca Mau	16 309	8 306	8 003	14 112	7 094	7 018	12 382	6 165	6 216

**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997		Population attending lower-secondary		Be born in 1994-1997 attending lower-secondary				
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>4 662 922</b>	<b>2 426 892</b>	<b>2 236 030</b>	<b>4 111 164</b>	<b>2 132 800</b>	<b>1 978 365</b>	<b>3 756 619</b>	<b>1 924 614</b>	<b>1 832 005</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	744 635	385 658	358 977	644 581	346 834	297 747	558 824	292 928	265 896
R2	Red River Delta	927 465	481 499	445 966	913 198	473 396	439 802	865 217	445 397	419 821
R3	North and South Central Coast	1 271 524	661 948	609 576	1 186 997	615 845	571 152	1 093 808	560 679	533 129
R4	Central Highlands	366 645	190 566	176 079	293 686	147 609	146 077	257 972	127 655	130 316
R5	Southeast	409 846	214 655	195 191	351 952	180 999	170 954	324 141	164 764	159 377
R6	Mekong River Delta	942 807	492 566	450 241	720 749	368 117	352 633	656 658	333 191	323 467
<b>63 provinces/cities</b>										
01	Ha Noi	238 122	122 369	115 753	233 450	119 371	114 080	221 785	112 559	109 226
02	Ha Giang	58 645	30 071	28 574	37 802	21 573	16 229	28 616	15 831	12 785
04	Cao Bang	34 560	17 874	16 687	28 012	14 777	13 234	23 305	11 930	11 375
06	Bac Kan	19 360	9 997	9 363	17 111	8 930	8 181	14 961	7 571	7 389
08	Tuyen Quang	49 577	25 440	24 137	43 141	22 238	20 903	40 080	20 268	19 812
10	Lao Cai	45 451	23 387	22 065	36 808	20 226	16 582	31 384	16 912	14 472
11	Dien Bien	41 157	21 667	19 490	30 242	18 675	11 568	23 169	13 790	9 380
12	Lai Chau	29 261	15 492	13 770	18 760	12 076	6 684	13 920	8 570	5 350
14	Son La	80 844	41 789	39 055	64 854	37 090	27 764	47 485	25 956	21 530
15	Yen Bai	49 813	25 818	23 995	41 827	22 425	19 401	36 935	19 390	17 545
17	Hoa Binh	46 260	23 776	22 484	44 513	22 718	21 794	39 421	19 774	19 647
19	Thai Nguyen	57 434	30 052	27 382	55 550	29 090	26 460	51 727	26 669	25 058
20	Lang Son	47 746	24 564	23 182	46 456	23 712	22 743	39 635	19 769	19 866
22	Quang Ninh	45 385	24 066	21 319	42 248	22 269	19 979	38 891	20 387	18 504
24	Bac Giang	107 284	55 592	51 692	104 593	54 263	50 331	98 057	50 283	47 774



**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997			Population attending lower-secondary			Be born in 1994-1997 attending lower-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	77 242	40 140	37 102	74 912	39 039	35 873	70 128	36 215	33 913
26	Vinh Phuc	55 401	28 435	26 966	54 382	27 920	26 463	51 091	26 070	25 021
27	Bac Ninh	57 282	29 624	27 657	56 031	29 033	26 998	54 055	27 788	26 267
30	Hai Duong	88 464	45 941	42 523	88 486	46 199	42 287	83 897	43 436	40 461
31	Hai Phong	62 615	33 100	29 514	61 382	32 346	29 036	58 753	30 833	27 919
33	Hung Yen	66 455	34 422	32 032	65 848	33 996	31 852	61 296	31 422	29 874
34	Thai Binh	98 843	51 637	47 206	97 939	51 205	46 734	93 579	48 578	45 000
35	Ha Nam	50 721	26 217	24 505	50 351	25 956	24 395	47 797	24 500	23 297
36	Nam Dinh	112 570	58 736	53 835	111 521	57 947	53 574	106 356	55 043	51 313
37	Ninh Binh	51 607	26 951	24 656	51 560	27 154	24 406	47 718	24 779	22 938
38	Thanh Hoa	235 843	124 286	111 557	226 737	120 226	106 511	205 191	107 273	97 918
40	Nghe An	233 593	120 789	112 804	226 608	117 777	108 831	205 083	105 103	99 980
42	Ha Tinh	97 028	50 419	46 609	96 485	50 377	46 109	90 149	46 634	43 514
44	Quang Binh	68 401	35 765	32 636	64 745	34 136	30 609	59 939	31 171	28 768
45	Quang Tri	42 982	22 516	20 466	38 434	20 113	18 321	35 978	18 661	17 317
46	Thua Thien Hue	71 050	36 850	34 200	63 806	32 804	31 001	59 211	30 178	29 033
48	Da Nang	9 941	5 177	4 764	9 736	5 018	4 718	9 380	4 792	4 587
49	Quang Nam	100 256	52 200	48 057	97 326	50 586	46 739	91 314	46 758	44 556
51	Quang Ngai	92 530	47 796	44 734	87 417	45 120	42 296	81 081	41 382	39 699
52	Binh Dinh	96 684	50 007	46 676	93 201	48 087	45 114	86 210	43 975	42 235
54	Phu Yen	56 693	29 615	27 078	49 523	25 530	23 993	46 673	23 893	22 780
56	Khanh Hoa	60 033	30 862	29 171	49 666	24 726	24 940	46 772	23 083	23 688
58	Ninh Thuan	36 306	18 840	17 466	25 382	12 312	13 070	22 704	10 831	11 873
60	Binh Thuan	70 185	36 827	33 358	57 933	29 032	28 901	54 122	26 943	27 179

**Table B.15 (continued)**

Unit: Persons

Code	Administration	Be born in 1994-1997			Population attending lower-secondary			Be born in 1994-1997 attending lower-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	27 886	14 384	13 502	22 865	11 353	11 511	19 168	9 363	9 805
64	Gia Lai	89 387	46 570	42 817	57 031	28 948	28 083	48 936	24 247	24 689
66	Dak Lak	140 830	72 827	68 003	120 562	60 016	60 546	106 795	52 530	54 265
67	Dak Nong	39 355	20 791	18 564	32 263	16 734	15 529	27 177	13 816	13 361
68	Lam Dong	69 187	35 994	33 193	60 966	30 559	30 407	55 895	27 699	28 196
70	Binh Phuoc	61 515	32 159	29 356	49 690	25 390	24 300	43 832	21 960	21 872
72	Tay Ninh	63 321	32 701	30 621	49 998	25 445	24 554	46 832	23 586	23 246
74	Binh Duong	44 672	23 842	20 830	36 107	19 393	16 714	32 816	17 471	15 344
75	Dong Nai	130 692	67 763	62 929	118 876	60 288	58 588	109 489	54 744	54 745
77	Ba Ria-Vung Tau	43 363	22 619	20 744	39 937	20 512	19 425	36 505	18 496	18 009
79	Ho Chi Minh City	66 282	35 571	30 712	57 344	29 971	27 373	54 667	28 506	26 161
80	Long An	83 664	44 413	39 251	72 276	37 330	34 947	67 682	34 984	32 698
82	Tien Giang	99 037	52 386	46 650	86 223	44 399	41 824	82 279	42 202	40 077
83	Ben Tre	77 372	40 010	37 362	69 870	35 297	34 573	65 439	32 701	32 738
84	Tra Vinh	57 193	29 919	27 274	41 949	21 434	20 515	39 137	19 815	19 322
86	Vinh Long	55 404	28 679	26 725	50 385	25 630	24 755	47 499	24 004	23 495
87	Dong Thap	102 633	54 435	48 199	77 844	40 022	37 821	73 566	37 685	35 881
89	An Giang	112 442	57 833	54 610	75 319	37 819	37 500	68 803	34 315	34 488
91	Kien Giang	96 623	50 393	46 230	68 305	34 996	33 309	59 087	29 952	29 134
92	Can Tho	29 161	15 240	13 921	21 192	10 649	10 542	19 590	9 787	9 802
93	Hau Giang	40 648	20 936	19 712	30 703	15 133	15 570	27 380	13 273	14 106
94	Soc Trang	75 058	38 758	36 300	48 662	24 261	24 400	41 145	20 324	20 821
95	Bac Lieu	45 268	23 422	21 847	31 632	16 492	15 140	26 911	13 873	13 037
96	Ca Mau	68 303	36 142	32 161	46 391	24 656	21 735	38 142	20 276	17 867

**Table B.16**

**POPULATION IN THE AGES OF HIGHER-SECONDARY SCHOOL ATTENDING HIGHER-SECONDARY SCHOOL  
BY SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>5 318 111</b>	<b>2 751 372</b>	<b>2 566 739</b>	<b>3 424 368</b>	<b>1 688 729</b>	<b>1 735 638</b>	<b>3 016 732</b>	<b>1 460 566</b>	<b>1 556 166</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	735 003	381 359	353 645	421 090	210 584	210 507	357 138	171 554	185 585
R2	Red River Delta	1 128 033	583 943	544 090	916 784	463 941	452 843	844 435	421 677	422 758
R3	North and South Central Coast	1 393 924	730 642	663 282	961 178	471 925	489 253	862 276	418 067	444 209
R4	Central Highlands	361 095	186 056	175 038	209 253	98 166	111 087	175 853	79 817	96 036
R5	Southeast	738 200	368 656	369 544	449 375	218 142	231 234	388 676	185 495	203 181
R6	Mekong River Delta	961 855	500 716	461 139	466 687	225 972	240 715	388 354	183 957	204 397
<b>63 provinces/cities</b>										
01	Ha Noi	325 310	167 227	158 083	277 132	138 786	138 345	254 092	125 601	128 491
02	Ha Giang	48 922	25 301	23 621	16 883	8 924	7 958	12 580	6 177	6 403
04	Cao Bang	35 517	18 160	17 356	24 401	11 713	12 688	18 282	8 370	9 913
06	Bac Kan	19 790	10 242	9 548	11 820	5 345	6 475	9 778	4 214	5 565
08	Tuyen Quang	49 865	26 598	23 268	28 838	13 687	15 151	25 778	11 988	13 790
10	Lao Cai	41 441	21 339	20 102	18 321	9 559	8 762	14 800	7 413	7 387
11	Dien Bien	33 260	17 366	15 894	15 749	9 148	6 601	11 066	5 986	5 080
12	Lai Chau	21 953	11 354	10 599	6 449	3 874	2 574	4 380	2 439	1 941
14	Son La	75 588	39 173	36 415	34 802	19 903	14 898	25 146	13 366	11 779
15	Yen Bai	49 571	25 925	23 647	23 952	12 205	11 747	20 870	10 185	10 685
17	Hoa Binh	49 949	25 971	23 977	30 736	14 968	15 767	26 358	12 513	13 845
19	Thai Nguyen	66 089	34 379	31 710	46 762	22 896	23 866	41 831	19 813	22 018
20	Lang Son	52 223	26 677	25 546	32 254	14 616	17 637	26 677	11 470	15 207

**Table B.16 (continued)**

Unit: Persons

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		22	Quang Ninh	67 820	35 404	32 416	52 584	26 562	26 022	47 705
24	Bac Giang	106 919	54 892	52 027	74 518	35 694	38 824	68 409	32 170	36 238
25	Phu Tho	83 917	43 983	39 934	55 607	28 050	27 557	51 183	25 449	25 734
26	Vinh Phuc	62 538	32 805	29 733	50 868	26 384	24 484	45 977	23 332	22 645
27	Bac Ninh	66 041	33 340	32 701	53 929	26 172	27 757	50 429	24 231	26 198
30	Hai Duong	100 073	52 181	47 892	81 747	42 542	39 205	76 073	39 050	37 022
31	Hai Phong	104 381	53 761	50 621	87 641	44 904	42 737	81 139	41 038	40 101
33	Hung Yen	69 913	36 142	33 771	53 794	26 979	26 815	48 863	24 106	24 756
34	Thai Binh	102 133	53 381	48 752	86 364	44 748	41 616	80 850	41 582	39 268
35	Ha Nam	50 442	25 953	24 489	37 702	18 613	19 090	34 923	16 906	18 016
36	Nam Dinh	116 608	61 069	55 539	87 542	45 425	42 117	81 643	41 886	39 757
37	Ninh Binh	62 775	32 682	30 093	47 480	22 826	24 654	42 743	20 184	22 559
38	Thanh Hoa	259 801	136 736	123 065	185 147	93 479	91 668	165 239	82 331	82 908
40	Nghe An	227 548	119 410	108 138	152 766	75 687	77 079	136 584	66 872	69 712
42	Ha Tinh	98 816	52 455	46 361	81 606	41 498	40 108	74 195	37 305	36 890
44	Quang Binh	68 167	34 724	33 443	44 418	21 234	23 184	40 562	19 012	21 550
45	Quang Tri	44 765	23 861	20 905	34 987	17 678	17 309	31 023	15 603	15 420
46	Thua Thien Hue	74 932	39 146	35 786	51 095	24 528	26 567	44 735	21 415	23 320
48	Da Nang	50 273	26 481	23 793	41 413	20 546	20 868	37 745	18 607	19 138
49	Quang Nam	101 048	52 619	48 429	74 065	35 783	38 283	67 052	31 915	35 137
51	Quang Ngai	89 242	46 074	43 168	62 673	30 661	32 012	56 373	27 035	29 337
52	Binh Dinh	109 845	57 784	52 061	78 050	38 646	39 403	71 231	34 804	36 428
54	Phu Yen	59 843	31 706	28 136	35 038	16 765	18 272	32 014	15 188	16 826
56	Khanh Hoa	77 989	40 605	37 384	48 261	22 594	25 666	43 219	19 869	23 349
58	Ninh Thuan	43 437	22 714	20 723	23 072	10 461	12 611	19 694	8 790	10 903

**Table B.16 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		60	Binh Thuan	88 219	46 328	41 891	48 586	22 363	26 223	42 610
62	Kon Tum	28 132	14 437	13 695	12 263	5 715	6 548	10 651	4 822	5 829
64	Gia Lai	84 573	43 859	40 714	38 533	18 261	20 273	32 935	15 208	17 727
66	Dak Lak	134 052	68 175	65 877	87 132	40 108	47 024	71 849	31 932	39 917
67	Dak Nong	33 412	17 761	15 651	18 500	9 144	9 356	14 714	6 978	7 735
68	Lam Dong	80 926	41 824	39 102	52 824	24 938	27 886	45 704	20 877	24 827
70	Binh Phuoc	56 805	29 409	27 395	30 880	14 477	16 403	25 342	11 378	13 964
72	Tay Ninh	64 137	33 576	30 560	29 810	14 395	15 415	26 080	12 311	13 769
74	Binh Duong	75 736	33 479	42 257	29 819	13 684	16 135	25 264	11 209	14 055
75	Dong Nai	150 676	76 166	74 510	94 997	45 047	49 950	83 145	38 781	44 363
77	Ba Ria-Vung Tau	62 994	32 581	30 413	42 069	20 027	22 042	36 798	17 229	19 570
79	Ho Chi Minh City	327 852	163 444	164 409	221 800	110 513	111 288	192 047	94 587	97 460
80	Long An	79 630	40 947	38 682	44 993	21 003	23 990	39 424	17 897	21 527
82	Tien Giang	86 005	44 203	41 802	47 201	21 278	25 924	42 818	19 082	23 736
83	Ben Tre	66 581	34 651	31 930	43 699	20 170	23 529	39 216	17 762	21 454
84	Tra Vinh	54 940	28 038	26 902	25 815	12 849	12 965	21 760	10 539	11 221
86	Vinh Long	52 894	27 751	25 143	35 943	17 427	18 517	31 706	15 288	16 418
87	Dong Thap	95 019	49 439	45 579	48 614	23 189	25 425	41 286	19 589	21 697
89	An Giang	117 967	61 760	56 208	45 847	21 943	23 905	38 885	18 483	20 402
91	Kien Giang	104 484	55 213	49 270	44 735	22 591	22 144	34 224	16 989	17 235
92	Can Tho	63 877	32 743	31 133	33 746	16 159	17 587	28 624	13 432	15 193
93	Hau Giang	41 953	22 924	19 029	19 212	9 725	9 487	14 791	7 355	7 437
94	Soc Trang	75 748	39 128	36 620	29 152	14 153	14 999	21 261	9 898	11 362
95	Bac Lieu	51 853	26 917	24 936	19 723	10 432	9 291	14 863	7 649	7 214
96	Ca Mau	70 905	37 000	33 904	28 005	15 053	12 952	19 495	9 994	9 502

**Table B.16 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>1 336 890</b>	<b>682 669</b>	<b>654 221</b>	<b>1 023 263</b>	<b>509 899</b>	<b>513 364</b>	<b>914 039</b>	<b>450 161</b>	<b>463 879</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	97 016	50 777	46 240	85 856	43 613	42 243	77 036	38 181	38 856
R2	Red River Delta	269 712	139 452	130 260	240 941	123 907	117 034	224 864	114 612	110 252
R3	North and South Central Coast	288 195	149 394	138 800	228 380	112 118	116 262	207 811	101 185	106 625
R4	Central Highlands	98 236	50 129	48 107	76 878	37 379	39 499	67 396	31 891	35 506
R5	Southeast	378 179	187 575	190 604	262 285	130 043	132 242	227 505	111 722	115 783
R6	Mekong River Delta	205 552	105 342	100 209	128 923	62 840	66 084	109 427	52 569	56 857
<b>63 provinces/cities</b>										
01	Ha Noi	111 395	57 223	54 172	101 456	52 386	49 070	94 632	48 561	46 071
02	Ha Giang	4 853	2 621	2 232	4 018	2 071	1 947	3 284	1 623	1 661
04	Cao Bang	5 326	2 728	2 599	4 985	2 487	2 498	4 219	2 008	2 211
06	Bac Kan	2 654	1 364	1 290	2 354	1 149	1 205	2 059	967	1 091
08	Tuyen Quang	4 983	2 605	2 378	4 730	2 366	2 364	4 268	2 111	2 157
10	Lao Cai	7 667	4 046	3 621	6 312	3 168	3 144	5 592	2 743	2 849
11	Dien Bien	4 286	2 295	1 991	3 936	2 032	1 904	3 265	1 618	1 647
12	Lai Chau	2 963	1 509	1 454	2 394	1 269	1 125	1 824	907	917
14	Son La	8 894	4 917	3 977	7 983	4 242	3 741	7 115	3 724	3 391
15	Yen Bai	7 072	3 793	3 280	5 853	3 062	2 791	5 361	2 773	2 588
17	Hoa Binh	5 986	3 141	2 845	5 471	2 868	2 603	5 116	2 629	2 487
19	Thai Nguyen	14 094	7 048	7 046	12 730	6 366	6 363	11 877	5 792	6 084
20	Lang Son	8 658	4 527	4 131	7 830	3 897	3 933	6 989	3 369	3 620
22	Quang Ninh	28 912	15 233	13 680	26 930	13 894	13 036	25 006	12 766	12 240
24	Bac Giang	8 939	4 644	4 294	7 657	3 806	3 851	7 208	3 505	3 704

**Table B.16 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	10 641	5 539	5 102	9 601	4 828	4 773	8 860	4 412	4 448
26	Vinh Phuc	11 670	6 150	5 520	10 380	5 334	5 046	9 461	4 776	4 685
27	Bac Ninh	12 825	6 671	6 154	10 420	5 132	5 288	9 888	4 873	5 015
30	Hai Duong	15 595	7 870	7 726	13 557	6 936	6 621	12 847	6 495	6 353
31	Hai Phong	42 244	21 679	20 565	36 750	18 993	17 757	34 111	17 399	16 712
33	Hung Yen	7 707	3 865	3 842	6 602	3 259	3 343	6 114	2 971	3 143
34	Thai Binh	8 249	4 288	3 961	8 040	4 213	3 827	7 529	3 927	3 602
35	Ha Nam	4 323	2 114	2 209	3 814	1 832	1 982	3 581	1 691	1 890
36	Nam Dinh	16 908	8 905	8 003	14 473	7 616	6 857	13 767	7 163	6 604
37	Ninh Binh	9 883	5 454	4 429	8 518	4 312	4 207	7 928	3 989	3 939
38	Thanh Hoa	21 399	11 322	10 077	19 933	10 452	9 481	17 980	9 275	8 705
40	Nghe An	22 729	11 999	10 730	19 985	10 288	9 697	18 174	9 343	8 831
42	Ha Tinh	11 789	6 197	5 591	10 520	5 383	5 137	9 796	4 998	4 798
44	Quang Binh	8 895	4 687	4 208	7 828	3 938	3 890	7 345	3 633	3 712
45	Quang Tri	12 168	6 303	5 865	10 644	5 257	5 387	9 476	4 693	4 783
46	Thua Thien Hue	24 995	12 782	12 213	18 587	9 140	9 447	16 816	8 198	8 618
48	Da Nang	42 675	22 411	20 264	35 769	17 936	17 833	32 479	16 184	16 295
49	Quang Nam	16 231	8 364	7 867	13 247	6 376	6 871	12 349	5 880	6 469
51	Quang Ngai	11 691	5 825	5 866	9 907	4 670	5 238	9 120	4 242	4 878
52	Binh Dinh	26 243	13 369	12 874	20 744	9 955	10 790	19 266	9 199	10 067
54	Phu Yen	11 426	5 797	5 630	8 390	3 923	4 466	7 683	3 539	4 144
56	Khanh Hoa	28 126	14 695	13 430	21 837	10 448	11 389	19 893	9 454	10 438
58	Ninh Thuan	15 906	8 228	7 678	10 498	4 869	5 629	9 342	4 270	5 072
60	Binh Thuan	33 921	17 415	16 506	20 491	9 485	11 006	18 090	8 275	9 815

**Table B.16 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	10 181	5 127	5 054	7 408	3 514	3 893	6 514	3 030	3 484
64	Gia Lai	25 263	13 008	12 255	18 348	8 804	9 544	16 219	7 658	8 561
66	Dak Lak	29 048	14 704	14 344	23 908	11 814	12 095	20 756	9 829	10 927
67	Dak Nong	5 425	2 927	2 498	4 281	2 171	2 110	3 547	1 761	1 786
68	Lam Dong	28 318	14 362	13 957	22 934	11 076	11 857	20 360	9 613	10 748
70	Binh Phuoc	8 846	4 557	4 289	6 875	3 282	3 593	5 557	2 611	2 946
72	Tay Ninh	9 360	4 938	4 422	6 662	3 394	3 269	5 848	2 930	2 918
74	Binh Duong	19 473	8 616	10 858	10 364	4 633	5 730	8 838	3 802	5 037
75	Dong Nai	42 134	21 042	21 091	29 849	14 719	15 130	26 496	13 005	13 491
77	Ba Ria-Vung Tau	28 074	14 423	13 650	18 776	8 868	9 908	17 071	8 093	8 978
79	Ho Chi Minh City	270 292	133 998	136 294	189 759	95 146	94 613	163 695	81 283	82 412
80	Long An	13 077	6 501	6 576	10 012	4 806	5 206	8 862	4 169	4 693
82	Tien Giang	11 162	5 775	5 387	8 279	3 966	4 313	7 566	3 617	3 949
83	Ben Tre	6 151	3 120	3 031	4 731	2 246	2 485	4 246	1 976	2 270
84	Tra Vinh	7 180	3 619	3 560	4 685	2 235	2 450	3 962	1 841	2 121
86	Vinh Long	7 833	3 969	3 864	6 247	3 051	3 196	5 705	2 778	2 927
87	Dong Thap	15 266	7 781	7 486	10 159	4 830	5 329	8 901	4 243	4 658
89	An Giang	31 739	16 671	15 068	16 376	8 210	8 166	14 439	7 224	7 216
91	Kien Giang	26 235	13 594	12 641	15 707	7 832	7 875	12 782	6 223	6 559
92	Can Tho	39 578	20 039	19 538	23 957	11 547	12 409	20 269	9 595	10 674
93	Hau Giang	7 961	4 349	3 611	4 794	2 407	2 387	3 900	1 951	1 949
94	Soc Trang	13 312	6 702	6 610	7 822	3 599	4 223	6 249	2 797	3 452
95	Bac Lieu	12 376	6 409	5 967	6 988	3 425	3 563	5 555	2 689	2 867
96	Ca Mau	13 682	6 812	6 870	9 166	4 685	4 481	6 991	3 469	3 522



**Table B.16 (continued)**

Unit: Persons

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>3 981 221</b>	<b>2 068 703</b>	<b>1 912 518</b>	<b>2 401 105</b>	<b>1 178 831</b>	<b>1 222 274</b>	<b>2 102 693</b>	<b>1 010 405</b>	<b>1 092 288</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	637 987	330 582	307 405	335 235	166 971	168 264	280 102	133 373	146 729
R2	Red River Delta	858 321	444 491	413 830	675 843	340 034	335 809	619 571	307 065	312 506
R3	North and South Central Coast	1 105 730	581 248	524 482	732 799	359 807	372 991	654 465	316 881	337 584
R4	Central Highlands	262 859	135 928	126 931	132 375	60 787	71 588	108 457	47 926	60 531
R5	Southeast	360 021	181 080	178 941	187 090	88 099	98 991	161 171	73 772	87 398
R6	Mekong River Delta	756 304	395 374	360 930	337 764	163 132	174 632	278 927	131 387	147 540
<b>63 provinces/cities</b>										
01	Ha Noi	213 915	110 004	103 911	175 676	86 401	89 275	159 460	77 040	82 420
02	Ha Giang	44 069	22 680	21 389	12 865	6 853	6 011	9 296	4 554	4 742
04	Cao Bang	30 191	15 433	14 758	19 416	9 226	10 190	14 064	6 362	7 702
06	Bac Kan	17 136	8 878	8 258	9 466	4 196	5 270	7 720	3 246	4 473
08	Tuyen Quang	44 882	23 992	20 890	24 108	11 321	12 787	21 510	9 877	11 633
10	Lao Cai	33 773	17 292	16 481	12 009	6 391	5 618	9 208	4 670	4 538
11	Dien Bien	28 975	15 071	13 904	11 813	7 116	4 697	7 801	4 368	3 433
12	Lai Chau	18 990	9 845	9 145	4 055	2 605	1 449	2 556	1 532	1 024
14	Son La	66 694	34 256	32 438	26 819	15 661	11 157	18 030	9 642	8 388
15	Yen Bai	42 499	22 132	20 367	18 098	9 143	8 956	15 509	7 412	8 097
17	Hoa Binh	43 963	22 831	21 132	25 264	12 101	13 164	21 242	9 884	11 358
19	Thai Nguyen	51 994	27 330	24 664	34 032	16 530	17 502	29 954	14 020	15 934
20	Lang Son	43 564	22 150	21 415	24 423	10 719	13 704	19 688	8 102	11 586
22	Quang Ninh	38 908	20 171	18 736	25 654	12 668	12 986	22 700	10 995	11 705
24	Bac Giang	97 980	50 247	47 733	66 861	31 888	34 973	61 201	28 666	32 535

**Table B.16 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	73 276	38 445	34 832	46 006	23 222	22 784	42 324	21 037	21 286
26	Vinh Phuc	50 868	26 655	24 213	40 488	21 051	19 438	36 516	18 555	17 961
27	Bac Ninh	53 216	26 668	26 547	43 509	21 040	22 469	40 541	19 358	21 183
30	Hai Duong	84 477	44 311	40 167	68 190	35 606	32 584	63 225	32 556	30 669
31	Hai Phong	62 137	32 081	30 056	50 891	25 910	24 980	47 028	23 639	23 389
33	Hung Yen	62 206	32 277	29 928	47 192	23 719	23 473	42 749	21 135	21 613
34	Thai Binh	93 884	49 093	44 791	78 324	40 535	37 789	73 320	37 655	35 666
35	Ha Nam	46 119	23 838	22 281	33 888	16 780	17 108	31 342	15 215	16 126
36	Nam Dinh	99 700	52 164	47 536	73 069	37 809	35 260	67 876	34 723	33 154
37	Ninh Binh	52 892	27 228	25 664	38 962	18 515	20 447	34 815	16 195	18 620
38	Thanh Hoa	238 402	125 414	112 989	165 215	83 027	82 187	147 259	73 056	74 203
40	Nghe An	204 818	107 410	97 408	132 781	65 399	67 381	118 410	57 529	60 881
42	Ha Tinh	87 027	46 258	40 770	71 086	36 115	34 971	64 399	32 307	32 093
44	Quang Binh	59 271	30 037	29 234	36 590	17 296	19 294	33 217	15 379	17 838
45	Quang Tri	32 597	17 558	15 039	24 344	12 421	11 922	21 547	10 910	10 637
46	Thua Thien Hue	49 937	26 364	23 573	32 508	15 388	17 120	27 919	13 217	14 702
48	Da Nang	7 598	4 070	3 528	5 644	2 610	3 035	5 266	2 423	2 842
49	Quang Nam	84 817	44 255	40 562	60 818	29 407	31 412	54 703	26 035	28 668
51	Quang Ngai	77 551	40 249	37 302	52 766	25 991	26 774	47 252	22 793	24 459
52	Binh Dinh	83 602	44 415	39 186	57 306	28 692	28 614	51 965	25 605	26 360
54	Phu Yen	48 416	25 910	22 507	26 648	12 842	13 806	24 330	11 649	12 681
56	Khanh Hoa	49 864	25 909	23 954	26 424	12 146	14 278	23 326	10 415	12 911
58	Ninh Thuan	27 531	14 487	13 045	12 575	5 592	6 982	10 351	4 520	5 831
60	Binh Thuan	54 298	28 913	25 386	28 095	12 879	15 216	24 520	11 044	13 476

**Table B.16 (continued)**

Unit: Persons

Code	Administration	Be born in 1991-1993			Population attending higher-secondary			Be born in 1991-1993 attending higher-secondary		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	17 951	9 310	8 641	4 856	2 201	2 655	4 137	1 792	2 345
64	Gia Lai	59 310	30 851	28 459	20 185	9 456	10 729	16 716	7 550	9 166
66	Dak Lak	105 004	53 471	51 533	63 224	28 294	34 929	51 093	22 103	28 990
67	Dak Nong	27 987	14 833	13 153	14 220	6 973	7 246	11 166	5 217	5 949
68	Lam Dong	52 607	27 462	25 145	29 890	13 862	16 029	25 344	11 264	14 080
70	Binh Phuoc	47 959	24 852	23 107	24 005	11 195	12 810	19 785	8 767	11 018
72	Tay Ninh	54 777	28 639	26 138	23 148	11 002	12 147	20 232	9 381	10 851
74	Binh Duong	56 262	24 863	31 399	19 455	9 050	10 405	16 425	7 408	9 018
75	Dong Nai	108 543	55 124	53 419	65 148	30 327	34 821	56 649	25 777	30 872
77	Ba Ria-Vung Tau	34 920	18 158	16 763	23 293	11 159	12 134	19 727	9 136	10 592
79	Ho Chi Minh City	57 560	29 445	28 115	32 041	15 366	16 675	28 352	13 305	15 048
80	Long An	66 552	34 446	32 106	34 981	16 197	18 784	30 561	13 728	16 833
82	Tien Giang	74 843	38 428	36 415	38 922	17 311	21 611	35 252	15 465	19 787
83	Ben Tre	60 431	31 531	28 900	38 968	17 924	21 044	34 970	15 786	19 184
84	Tra Vinh	47 761	24 419	23 342	21 130	10 615	10 515	17 799	8 698	9 101
86	Vinh Long	45 061	23 782	21 279	29 697	14 376	15 321	26 001	12 510	13 491
87	Dong Thap	79 752	41 658	38 094	38 455	18 359	20 096	32 384	15 346	17 038
89	An Giang	86 228	45 089	41 140	29 471	13 733	15 738	24 446	11 259	13 187
91	Kien Giang	78 248	41 619	36 629	29 028	14 759	14 269	21 442	10 767	10 676
92	Can Tho	24 299	12 704	11 595	9 789	4 612	5 177	8 356	3 837	4 519
93	Hau Giang	33 992	18 574	15 418	14 418	7 318	7 100	10 891	5 404	5 487
94	Soc Trang	62 436	32 426	30 010	21 330	10 554	10 776	15 011	7 101	7 910
95	Bac Lieu	39 477	20 509	18 969	12 735	7 007	5 728	9 308	4 960	4 348
96	Ca Mau	57 223	30 188	27 035	18 839	10 368	8 471	12 504	6 525	5 979

**Table B.17**

**POPULATION IN THE AGES OF COLLEGE/UNIVERSITY ATTENDING COLLEGE/UNIVERSITY  
BY SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Unit: Persons

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>6 486 652</b>	<b>3 245 354</b>	<b>3 241 298</b>	<b>1 629 731</b>	<b>801 676</b>	<b>828 055</b>	<b>1 056 377</b>	<b>490 336</b>	<b>566 041</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	848 048	438 032	410 016	102 159	49 138	53 021	48 662	22 539	26 123
R2	Red River Delta	1 422 911	705 925	716 986	565 757	282 129	283 628	386 276	182 671	203 605
R3	North and South Central Coast	1 268 864	654 383	614 481	284 044	135 074	148 969	180 805	79 254	101 552
R4	Central Highlands	353 336	182 864	170 473	48 433	21 725	26 708	24 817	10 298	14 519
R5	Southeast	1 332 095	619 952	712 144	461 997	229 189	232 808	313 411	146 961	166 450
R6	Mekong River Delta	1 261 398	644 199	617 199	167 342	84 421	82 921	102 405	48 613	53 792
<b>63 provinces/cities</b>										
01	Ha Noi	565 441	275 162	290 279	352 903	178 134	174 769	245 962	118 113	127 849
02	Ha Giang	57 705	29 483	28 223	3 910	1 838	2 072	791	300	491
04	Cao Bang	38 620	20 393	18 227	2 574	987	1 587	489	162	327
06	Bac Kan	22 477	12 069	10 408	1 896	831	1 065	350	91	259
08	Tuyen Quang	57 277	30 461	26 816	2 805	1 356	1 449	1 114	454	661
10	Lao Cai	47 920	24 976	22 944	3 601	1 651	1 950	703	279	424
11	Dien Bien	40 015	19 876	20 139	3 024	1 465	1 559	1 242	473	769
12	Lai Chau	28 793	14 546	14 248	2 133	978	1 155	308	137	171
14	Son La	94 640	47 727	46 914	8 075	3 958	4 117	4 317	1 857	2 460
15	Yen Bai	55 514	28 763	26 751	3 804	1 889	1 915	1 186	512	675
17	Hoa Binh	61 246	32 006	29 240	8 318	4 166	4 153	2 674	1 197	1 477
19	Thai Nguyen	93 897	48 326	45 571	37 833	19 212	18 621	25 767	12 757	13 010
20	Lang Son	56 771	30 179	26 592	3 247	1 448	1 798	700	242	458

**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		22	Quang Ninh	70 634	37 032	33 602	15 653	8 076	7 578	6 771
24	Bac Giang	103 404	53 744	49 660	7 848	3 489	4 359	2 210	1 038	1 172
25	Phu Tho	89 769	45 485	44 284	13 092	5 870	7 221	6 811	3 040	3 771
26	Vinh Phuc	79 283	40 175	39 108	17 550	8 886	8 663	11 634	5 673	5 961
27	Bac Ninh	70 914	33 430	37 483	17 171	7 256	9 915	11 245	4 361	6 884
30	Hai Duong	119 214	56 645	62 570	25 698	11 008	14 690	19 172	7 592	11 579
31	Hai Phong	137 517	70 993	66 524	59 934	32 165	27 769	39 625	20 554	19 071
33	Hung Yen	83 763	41 338	42 425	22 272	10 092	12 181	17 221	7 346	9 875
34	Thai Binh	85 235	42 734	42 501	15 211	7 226	7 984	9 384	4 143	5 241
35	Ha Nam	44 754	23 057	21 697	6 438	2 990	3 448	4 058	1 674	2 385
36	Nam Dinh	100 909	49 484	51 425	21 618	10 274	11 344	15 227	6 843	8 385
37	Ninh Binh	65 247	35 875	29 372	11 309	6 023	5 287	5 977	3 368	2 610
38	Thanh Hoa	232 206	122 454	109 752	31 009	14 910	16 099	16 079	7 602	8 478
40	Nghé An	214 436	111 508	102 928	48 243	22 537	25 706	32 183	13 889	18 294
42	Ha Tinh	62 826	35 145	27 682	8 537	3 995	4 543	3 785	1 762	2 023
44	Quang Binh	59 613	31 757	27 857	8 083	3 424	4 660	3 497	1 289	2 208
45	Quang Tri	28 832	15 264	13 568	4 540	2 218	2 322	1 472	581	891
46	Thua Thien Hue	79 749	39 190	40 559	34 627	16 242	18 385	22 571	9 789	12 782
48	Da Nang	90 828	42 011	48 817	62 196	31 126	31 070	45 928	21 136	24 792
49	Quang Nam	87 974	45 268	42 706	11 694	5 433	6 262	7 691	3 076	4 615
51	Quang Ngai	76 893	38 920	37 973	12 175	5 543	6 631	8 708	3 441	5 267
52	Binh Dinh	79 459	40 264	39 195	20 349	10 244	10 105	12 943	5 725	7 219
54	Phu Yen	57 415	29 983	27 432	10 089	5 834	4 255	6 442	3 513	2 929
56	Khanh Hoa	83 046	40 819	42 227	23 286	9 714	13 573	16 698	6 470	10 227
58	Ninh Thuan	35 600	18 304	17 296	2 485	1 162	1 323	639	170	469

**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		60	Binh Thuan	79 984	43 496	36 489	6 729	2 692	4 037	2 172
62	Kon Tum	30 034	15 229	14 805	4 665	2 057	2 608	2 056	844	1 211
64	Gia Lai	86 144	43 769	42 375	4 905	1 816	3 088	1 444	415	1 029
66	Dak Lak	120 941	63 433	57 508	18 014	8 477	9 537	8 928	3 854	5 074
67	Dak Nong	33 432	17 525	15 907	1 394	598	796	359	144	215
68	Lam Dong	82 785	42 907	39 878	19 456	8 777	10 679	12 031	5 040	6 990
70	Binh Phuoc	60 863	30 925	29 937	6 114	2 826	3 288	1 111	499	612
72	Tay Ninh	82 590	41 366	41 224	4 271	1 954	2 316	1 747	685	1 062
74	Binh Duong	205 807	85 661	120 146	38 375	18 531	19 844	26 723	12 181	14 542
75	Dong Nai	211 078	99 319	111 758	45 165	21 961	23 203	28 382	12 503	15 879
77	Ba Ria-Vung Tau	67 796	33 963	33 833	13 962	6 288	7 673	8 928	3 728	5 199
79	Ho Chi Minh City	703 962	328 717	375 245	354 110	177 628	176 482	246 520	117 364	129 156
80	Long An	96 836	49 384	47 452	13 078	5 851	7 227	8 219	3 552	4 667
82	Tien Giang	98 471	50 272	48 200	10 154	4 669	5 485	6 451	2 744	3 707
83	Ben Tre	62 022	32 984	29 039	5 422	2 628	2 793	2 171	1 047	1 124
84	Tra Vinh	77 888	38 707	39 181	10 991	5 365	5 625	6 347	2 779	3 567
86	Vinh Long	68 913	35 668	33 246	16 728	9 651	7 077	11 836	6 624	5 212
87	Dong Thap	121 519	62 049	59 470	14 400	7 235	7 165	9 572	4 501	5 071
89	An Giang	159 860	81 720	78 140	15 781	8 066	7 715	9 573	4 611	4 962
91	Kien Giang	135 537	70 316	65 221	10 319	5 260	5 059	5 681	2 639	3 042
92	Can Tho	103 464	51 564	51 900	39 198	19 566	19 632	26 214	12 411	13 803
93	Hau Giang	56 967	29 353	27 614	7 579	3 851	3 728	3 812	1 771	2 041
94	Soc Trang	104 760	53 494	51 266	8 423	4 204	4 219	4 769	2 226	2 544
95	Bac Lieu	74 623	38 041	36 582	6 030	2 997	3 032	3 727	1 727	2 000
96	Ca Mau	100 537	50 647	49 890	9 239	5 076	4 163	4 034	1 981	2 053

Table B.17 (continued)

Unit: Persons

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>2 115 932</b>	<b>1 001 369</b>	<b>1 114 563</b>	<b>1 142 981</b>	<b>557 210</b>	<b>585 770</b>	<b>765 473</b>	<b>352 092</b>	<b>413 382</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	110 988	55 249	55 738	58 291	26 995	31 296	29 439	12 971	16 468
R2	Red River Delta	454 325	216 224	238 102	338 389	166 432	171 958	230 943	107 502	123 441
R3	North and South Central Coast	356 550	170 842	185 708	199 205	94 611	104 594	135 438	59 658	75 780
R4	Central Highlands	98 144	48 981	49 163	39 773	17 877	21 896	22 796	9 486	13 310
R5	Southeast	794 832	363 278	431 555	404 591	201 014	203 576	280 208	131 459	148 749
R6	Mekong River Delta	301 092	146 795	154 297	102 731	50 281	52 450	66 649	31 015	35 634
<b>63 provinces/cities</b>										
01	Ha Noi	223 460	105 479	117 981	210 670	104 591	106 079	144 755	68 525	76 229
02	Ha Giang	5 703	2 845	2 857	2 154	929	1 225	632	220	412
04	Cao Bang	5 043	2 741	2 302	1 357	522	835	175	51	124
06	Bac Kan	2 558	1 286	1 272	1 165	493	672	222	68	153
08	Tuyen Quang	4 436	2 331	2 106	1 124	524	600	263	98	166
10	Lao Cai	7 335	3 780	3 555	2 485	1 115	1 371	520	193	328
11	Dien Bien	4 387	2 194	2 194	1 864	975	890	714	315	399
12	Lai Chau	3 643	1 853	1 789	1 353	605	748	268	130	138
14	Son La	9 520	4 806	4 715	4 220	1 986	2 234	2 230	911	1 319
15	Yen Bai	6 251	3 174	3 077	2 190	1 067	1 123	716	338	378
17	Hoa Binh	5 790	3 076	2 714	4 598	2 349	2 249	1 597	800	797
19	Thai Nguyen	28 725	13 479	15 246	25 528	12 212	13 316	17 663	8 068	9 595
20	Lang Son	7 450	3 842	3 608	1 905	798	1 107	396	139	257
22	Quang Ninh	28 736	14 736	14 000	11 742	5 969	5 773	4 740	2 002	2 738
24	Bac Giang	7 500	4 063	3 437	2 243	924	1 319	480	255	225

**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		25	Phu Tho	12 646	5 780	6 866	6 104	2 496	3 609	3 563
26	Vinh Phuc	23 586	11 008	12 578	11 768	5 515	6 253	8 576	3 821	4 755
27	Bac Ninh	18 297	8 224	10 073	8 073	3 316	4 757	5 044	1 805	3 239
30	Hai Duong	35 702	15 134	20 568	18 395	7 420	10 975	14 979	5 539	9 440
31	Hai Phong	65 694	33 247	32 447	45 472	24 614	20 858	30 098	15 692	14 406
33	Hung Yen	11 391	5 131	6 260	5 787	2 551	3 236	4 800	2 068	2 732
34	Thai Binh	8 446	3 593	4 853	5 283	2 302	2 981	3 349	1 347	2 002
35	Ha Nam	4 787	2 085	2 702	2 060	853	1 208	1 348	497	851
36	Nam Dinh	22 896	10 626	12 270	14 495	6 587	7 907	10 772	4 645	6 127
37	Ninh Binh	11 331	6 961	4 370	4 646	2 714	1 932	2 483	1 561	922
38	Thanh Hoa	20 160	9 883	10 277	11 128	4 753	6 375	5 392	2 082	3 310
40	Nghe An	41 539	19 922	21 617	31 747	15 503	16 244	22 553	10 379	12 174
42	Ha Tinh	11 094	5 164	5 930	4 658	2 103	2 554	2 650	1 143	1 507
44	Quang Binh	8 540	4 184	4 356	4 144	1 620	2 523	2 172	748	1 424
45	Quang Tri	8 749	4 147	4 602	2 790	1 199	1 591	1 188	429	759
46	Thua Thien Hue	37 603	17 322	20 281	27 834	12 742	15 092	18 646	7 890	10 755
48	Da Nang	83 669	38 469	45 201	60 267	30 128	30 139	44 672	20 543	24 129
49	Quang Nam	16 786	8 072	8 714	5 901	2 567	3 333	4 195	1 609	2 585
51	Quang Ngai	11 311	5 118	6 193	5 641	2 426	3 215	4 359	1 669	2 690
52	Binh Dinh	29 154	13 856	15 297	17 672	8 535	9 137	12 126	5 247	6 879
54	Phu Yen	13 740	7 153	6 587	6 020	3 547	2 473	4 127	2 311	1 817
56	Khanh Hoa	32 268	15 490	16 778	15 977	7 259	8 717	11 574	4 987	6 586
58	Ninh Thuan	11 758	5 961	5 798	1 684	748	935	442	125	318
60	Binh Thuan	30 179	16 101	14 078	3 745	1 480	2 265	1 341	495	845



**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	9 790	4 990	4 800	3 496	1 476	2 020	1 836
64	Gia Lai	20 876	10 536	10 340	3 503	1 229	2 274	1 269	354	915
66	Dak Lak	28 447	14 359	14 087	14 250	6 844	7 407	7 881	3 421	4 461
67	Dak Nong	4 545	2 393	2 153	702	316	386	155	82	73
68	Lam Dong	34 486	16 704	17 783	17 822	8 012	9 810	11 655	4 868	6 787
70	Binh Phuoc	9 492	4 322	5 170	2 467	1 033	1 435	492	178	314
72	Tay Ninh	9 804	4 823	4 980	1 148	473	675	460	169	290
74	Binh Duong	59 410	25 104	34 306	25 875	11 956	13 919	19 685	8 574	11 110
75	Dong Nai	76 510	32 910	43 600	31 479	15 249	16 230	20 634	8 990	11 643
77	Ba Ria-Vung Tau	34 825	16 593	18 232	10 347	4 575	5 772	6 849	2 890	3 960
79	Ho Chi Minh City	604 791	279 525	325 266	333 274	167 728	165 546	232 088	110 656	121 432
80	Long An	17 027	8 192	8 835	6 134	2 495	3 639	4 164	1 642	2 522
82	Tien Giang	13 935	6 427	7 508	4 372	1 870	2 502	2 989	1 145	1 844
83	Ben Tre	5 493	2 782	2 710	1 204	560	645	414	211	202
84	Tra Vinh	12 908	6 081	6 827	5 816	2 692	3 125	3 634	1 541	2 093
86	Vinh Long	12 570	6 543	6 027	7 193	4 366	2 827	5 012	2 978	2 034
87	Dong Thap	23 602	11 333	12 268	8 801	4 211	4 591	6 405	2 955	3 451
89	An Giang	44 001	21 399	22 602	9 763	4 780	4 983	6 330	3 020	3 309
91	Kien Giang	32 735	16 698	16 037	5 867	2 874	2 993	3 308	1 492	1 816
92	Can Tho	72 270	35 441	36 829	37 481	18 643	18 838	25 305	11 964	13 341
93	Hau Giang	11 057	5 438	5 619	3 468	1 634	1 834	1 915	841	1 074
94	Soc Trang	19 319	9 315	10 004	4 621	2 109	2 512	3 057	1 364	1 693
95	Bac Lieu	17 476	8 412	9 064	3 701	1 769	1 932	2 315	1 011	1 303
96	Ca Mau	18 701	8 732	9 968	4 309	2 279	2 031	1 802	851	950

Table B.17 (continued)

Unit: Persons

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>4 370 720</b>	<b>2 243 985</b>	<b>2 126 735</b>	<b>486 751</b>	<b>244 466</b>	<b>242 285</b>	<b>290 904</b>	<b>138 244</b>	<b>152 660</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	737 060	382 782	354 278	43 867	22 143	21 725	19 223	9 567	9 655
R2	Red River Delta	968 585	489 701	478 884	227 368	115 698	111 670	155 334	75 169	80 164
R3	North and South Central Coast	912 314	483 541	428 773	84 838	40 463	44 376	45 367	19 595	25 771
R4	Central Highlands	255 192	133 883	121 310	8 661	3 848	4 813	2 021	812	1 210
R5	Southeast	537 263	256 674	280 589	57 406	28 175	29 231	33 203	15 502	17 701
R6	Mekong River Delta	960 306	497 405	462 901	64 610	34 140	30 471	35 756	17 598	18 158
<b>63 provinces/cities</b>										
01	Ha Noi	341 981	169 683	172 299	142 233	73 543	68 690	101 207	49 588	51 619
02	Ha Giang	52 002	26 637	25 365	1 755	909	846	159	80	80
04	Cao Bang	33 577	17 652	15 925	1 217	465	752	314	112	203
06	Bac Kan	19 919	10 783	9 136	731	338	393	128	23	106
08	Tuyen Quang	52 841	28 131	24 710	1 681	832	850	851	356	495
10	Lao Cai	40 585	21 196	19 389	1 116	537	579	183	86	97
11	Dien Bien	35 627	17 682	17 945	1 159	490	669	528	159	370
12	Lai Chau	25 150	12 692	12 458	780	373	407	40	7	33
14	Son La	85 120	42 921	42 199	3 854	1 971	1 883	2 087	946	1 141
15	Yen Bai	49 264	25 590	23 674	1 614	822	793	471	174	296
17	Hoa Binh	55 456	28 930	26 526	3 721	1 816	1 904	1 077	397	679
19	Thai Nguyen	65 172	34 846	30 326	12 305	7 000	5 305	8 104	4 689	3 415
20	Lang Son	49 321	26 337	22 984	1 342	650	692	304	104	200
22	Quang Ninh	41 898	22 296	19 601	3 912	2 107	1 805	2 031	1 004	1 028
24	Bac Giang	95 903	49 681	46 223	5 605	2 565	3 040	1 730	783	947

**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		25	Phu Tho	77 123	39 705	37 418	6 987	3 375	3 613	3 248
26	Vinh Phuc	55 697	29 167	26 531	5 782	3 371	2 411	3 058	1 852	1 206
27	Bac Ninh	52 617	25 206	27 411	9 098	3 940	5 158	6 201	2 556	3 645
30	Hai Duong	83 512	41 511	42 001	7 303	3 588	3 715	4 193	2 054	2 139
31	Hai Phong	71 824	37 746	34 077	14 462	7 551	6 911	9 528	4 862	4 665
33	Hung Yen	72 372	36 207	36 164	16 485	7 540	8 945	12 420	5 278	7 143
34	Thai Binh	76 789	39 141	37 647	9 928	4 924	5 003	6 035	2 796	3 239
35	Ha Nam	39 967	20 972	18 996	4 378	2 137	2 241	2 710	1 176	1 533
36	Nam Dinh	78 013	38 858	39 155	7 123	3 687	3 436	4 455	2 197	2 258
37	Ninh Binh	53 916	28 914	25 002	6 664	3 309	3 355	3 494	1 806	1 688
38	Thanh Hoa	212 046	112 571	99 475	19 881	10 158	9 723	10 687	5 519	5 167
40	Nghe An	172 897	91 586	81 311	16 496	7 035	9 462	9 630	3 510	6 120
42	Ha Tinh	51 732	29 980	21 752	3 880	1 891	1 988	1 135	618	516
44	Quang Binh	51 074	27 573	23 501	3 939	1 803	2 136	1 325	541	783
45	Quang Tri	20 083	11 117	8 966	1 751	1 019	731	284	151	132
46	Thua Thien Hue	42 146	21 868	20 278	6 793	3 501	3 293	3 925	1 899	2 027
48	Da Nang	7 159	3 543	3 616	1 929	997	932	1 255	593	662
49	Quang Nam	71 188	37 196	33 992	5 794	2 866	2 928	3 496	1 467	2 029
51	Quang Ngai	65 582	33 802	31 780	6 533	3 117	3 416	4 348	1 772	2 576
52	Binh Dinh	50 306	26 408	23 898	2 677	1 709	968	817	477	339
54	Phu Yen	43 675	22 830	20 846	4 069	2 287	1 782	2 314	1 202	1 112
56	Khanh Hoa	50 777	25 329	25 449	7 310	2 454	4 856	5 124	1 483	3 641
58	Ninh Thuan	23 842	12 343	11 499	801	413	388	196	45	152
60	Binh Thuan	49 805	27 394	22 411	2 984	1 212	1 773	831	317	514

**Table B.17 (continued)**

*Unit: Persons*

Code	Administration	Be born in 1987-1990			Population attending college and university			Be born in 1987-1990 attending college and university		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	20 244	10 240	10 004	1 169	581	588	219
64	Gia Lai	65 269	33 234	32 035	1 401	587	814	175	62	114
66	Dak Lak	92 494	49 074	43 421	3 764	1 634	2 130	1 046	434	613
67	Dak Nong	28 886	15 132	13 754	693	282	411	204	62	142
68	Lam Dong	48 299	26 203	22 095	1 634	765	869	376	172	204
70	Binh Phuoc	51 370	26 603	24 767	3 647	1 793	1 853	619	321	298
72	Tay Ninh	72 787	36 543	36 244	3 122	1 481	1 641	1 287	516	772
74	Binh Duong	146 397	60 557	85 840	12 500	6 575	5 925	7 038	3 607	3 432
75	Dong Nai	134 567	66 409	68 158	13 686	6 712	6 974	7 748	3 512	4 236
77	Ba Ria-Vung Tau	32 971	17 370	15 601	3 615	1 713	1 901	2 078	839	1 240
79	Ho Chi Minh City	99 171	49 192	49 978	20 836	9 900	10 936	14 432	6 708	7 724
80	Long An	79 809	41 192	38 617	6 944	3 356	3 588	4 055	1 911	2 144
82	Tien Giang	84 536	43 844	40 692	5 783	2 799	2 984	3 462	1 599	1 863
83	Ben Tre	56 530	30 201	26 328	4 217	2 069	2 149	1 758	836	922
84	Tra Vinh	64 980	32 626	32 355	5 174	2 674	2 501	2 712	1 239	1 474
86	Vinh Long	56 343	29 125	27 218	9 535	5 285	4 250	6 824	3 646	3 178
87	Dong Thap	97 917	50 716	47 201	5 599	3 025	2 575	3 167	1 547	1 620
89	An Giang	115 860	60 321	55 539	6 017	3 286	2 732	3 243	1 590	1 653
91	Kien Giang	102 802	53 618	49 184	4 452	2 386	2 065	2 372	1 146	1 226
92	Can Tho	31 195	16 123	15 071	1 717	923	794	909	447	462
93	Hau Giang	45 910	23 915	21 995	4 112	2 217	1 895	1 897	930	966
94	Soc Trang	85 441	44 179	41 262	3 802	2 095	1 707	1 712	861	851
95	Bac Lieu	57 147	29 629	27 518	2 329	1 229	1 100	1 413	716	697
96	Ca Mau	81 836	41 915	39 921	4 930	2 797	2 132	2 232	1 130	1 102

**Table B.18**

**POPULATION AGED 15 AND OVER BY LITERACY,  
SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL</b>		<b>64 330 731</b>	<b>31 262 021</b>	<b>33 068 710</b>	<b>60 148 746</b>	<b>29 939 258</b>	<b>30 209 488</b>	<b>4 167 391</b>	<b>1 317 362</b>	<b>2 850 029</b>	<b>14 593</b>	<b>5 401</b>	<b>9 192</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	8 039 502	3 955 587	4 083 915	7 018 355	3 638 256	3 380 099	1 019 453	316 672	702 781	1 694	659	1 036
R2	Red River Delta	15 053 614	7 265 619	7 787 995	14 620 028	7 173 383	7 446 645	430 745	91 295	339 450	2 841	942	1 900
R3	North and South Central Coast	13 885 444	6 744 757	7 140 687	13 038 383	6 494 709	6 543 675	843 825	249 058	594 767	3 235	990	2 245
R4	Central Highlands	3 437 025	1 713 329	1 723 696	3 048 010	1 580 854	1 467 156	388 461	132 243	256 218	554	232	322
R5	Southeast	10 921 725	5 214 622	5 707 103	10 520 750	5 075 648	5 445 102	398 028	137 721	260 306	2 948	1 253	1 695
R6	Mekong River Delta	12 993 420	6 368 107	6 625 313	11 903 220	5 976 408	5 926 812	1 086 880	390 373	696 507	3 321	1 326	1 995
<b>63 provinces/cities</b>													
01	Ha Noi	4 967 928	2 395 987	2 571 941	4 848 179	2 371 932	2 476 246	118 558	23 684	94 873	1 192	370	822
02	Ha Giang	484 249	239 817	244 432	316 845	182 278	134 567	167 186	57 423	109 764	216	116	102
04	Cao Bang	376 263	184 221	192 042	309 355	160 689	148 666	66 831	23 507	43 324	77	25	53
06	Bac Kan	222 537	111 776	110 762	199 368	103 635	95 733	23 119	8 119	15 000	50	21	29
08	Tuyen Quang	540 574	269 007	271 567	498 179	255 717	242 463	42 363	13 290	29 073	31	31	31
10	Lao Cai	414 747	205 354	209 393	321 503	173 800	147 703	93 128	31 493	61 636	115	61	54
11	Dien Bien	313 610	154 454	159 156	211 887	124 708	87 179	101 668	29 732	71 936	55	14	41
12	Lai Chau	229 024	115 229	113 795	131 500	82 864	48 637	97 477	32 336	65 141	47	30	17
14	Son La	735 886	366 343	369 543	553 506	317 733	235 773	182 204	48 545	133 659	176	64	112
15	Yen Bai	534 356	263 493	270 864	462 622	240 702	221 920	71 669	22 781	48 888	66	10	56
17	Hoa Binh	598 577	293 657	304 920	568 624	284 365	284 259	29 868	9 257	20 611	85	35	51
19	Thai Nguyen	865 611	423 730	441 882	835 501	415 013	420 487	30 066	8 706	21 361	44	10	34
20	Lang Son	551 003	271 576	279 427	513 781	259 863	253 918	37 020	11 635	25 385	203	78	125
22	Quang Ninh	862 365	436 806	425 560	821 538	424 400	397 138	40 687	12 336	28 350	141	70	71

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
24	Bac Giang	1 167 650	570 747	596 902	1 123 850	559 420	564 430	43 412	11 160	32 252	388	167	221
25	Phu Tho	1 005 414	486 185	519 230	971 836	477 469	494 367	33 442	8 690	24 752	137	26	110
26	Vinh Phuc	754 961	365 977	388 983	732 792	360 729	372 063	22 125	5 225	16 901	44	24	20
27	Bac Ninh	763 029	364 837	398 192	738 970	360 244	378 726	24 012	4 586	19 426	48	8	40
30	Hai Duong	1 326 068	633 222	692 846	1 285 493	625 719	659 773	40 374	7 440	32 934	202	63	139
31	Hai Phong	1 444 565	704 702	739 863	1 409 317	696 568	712 749	35 012	8 071	26 941	236	63	173
33	Hung Yen	865 520	413 807	451 713	837 915	408 322	429 593	27 213	5 333	21 880	392	151	241
34	Thai Binh	1 385 280	654 415	730 865	1 343 081	646 306	696 775	42 059	8 092	33 966	140	17	123
35	Ha Nam	602 626	290 095	312 531	583 882	286 156	297 726	18 695	3 920	14 776	49	19	30
36	Nam Dinh	1 388 436	666 669	721 767	1 346 114	658 312	687 802	41 965	8 210	33 755	356	146	210
37	Ninh Binh	692 837	339 103	353 734	672 749	334 695	338 054	20 045	4 397	15 648	43	11	32
38	Thanh Hoa	2 603 887	1 264 825	1 339 062	2 466 670	1 226 491	1 240 179	136 280	38 069	98 211	937	266	671
40	Nghe An	2 155 930	1 056 430	1 099 499	2 051 153	1 025 384	1 025 769	103 513	30 679	72 834	1 263	367	896
42	Ha Tinh	903 954	439 639	464 315	874 151	432 247	441 905	29 727	7 367	22 360	76	25	51
44	Quang Binh	613 114	303 393	309 721	586 980	295 925	291 055	26 097	7 431	18 667	37	37	
45	Quang Tri	416 888	202 881	214 007	378 089	192 909	185 180	38 748	9 938	28 810	50	34	17
46	Thua Thien Hue	778 917	376 877	402 040	704 694	358 384	346 310	74 137	18 476	55 660	86	17	69
48	Da Nang	673 546	323 803	349 742	653 879	319 435	334 444	19 503	4 318	15 185	164	51	114
49	Quang Nam	1 048 775	498 486	550 289	986 793	483 020	503 772	61 810	15 431	46 379	173	35	138
51	Quang Ngai	902 230	435 370	466 860	828 498	414 000	414 499	73 643	21 353	52 289	89	17	72
52	Binh Dinh	1 087 266	517 014	570 252	1 032 899	504 349	528 551	54 298	12 652	41 646	68	13	55
54	Phu Yen	627 512	309 076	318 436	586 628	296 957	289 671	40 800	12 087	28 713	84	32	52
56	Khanh Hoa	849 875	412 005	437 871	792 467	392 053	400 414	57 299	19 903	37 396	109	48	61
58	Ninh Thuan	390 943	190 400	200 543	335 978	169 008	166 970	54 901	21 350	33 552	64	42	22
60	Binh Thuan	832 607	414 558	418 049	759 503	384 547	374 956	73 069	30 005	43 064	35	6	28

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	275 509	137 516	137 993	232 872	123 864	109 008	42 598	13 615	28 983	40	38	1
64	Gia Lai	825 164	407 894	417 270	663 925	353 248	310 677	161 091	54 565	106 527	148	82	66
66	Dak Lak	1 181 072	587 897	593 176	1 079 276	551 883	527 393	101 659	35 976	65 683	137	37	100
67	Dak Nong	321 304	166 523	154 781	291 691	155 703	135 988	29 507	10 780	18 727	106	40	66
68	Lam Dong	833 976	413 499	420 477	780 246	396 155	384 091	53 605	17 307	36 298	124	36	88
70	Binh Phuoc	613 234	306 354	306 880	563 542	288 594	274 949	49 628	17 746	31 882	63	14	49
72	Tay Ninh	812 388	398 234	414 154	749 377	373 691	375 687	62 838	24 479	38 358	173	64	108
74	Binh Duong	1 205 199	568 225	636 974	1 164 953	553 218	611 735	40 001	14 931	25 070	245	76	169
75	Dong Nai	1 845 796	897 718	948 078	1 771 517	873 534	897 982	73 940	24 060	49 880	339	123	215
77	Ba Ria-Vung Tau	734 780	361 500	373 280	700 999	349 331	351 668	33 549	12 076	21 473	232	93	139
79	Ho Chi Minh City	5 710 329	2 682 591	3 027 737	5 570 361	2 637 280	2 933 082	138 071	44 429	93 642	1 896	882	1 014
80	Long An	1 085 644	529 942	555 702	1 029 597	512 530	517 067	55 785	17 307	38 478	262	105	157
82	Tien Giang	1 268 430	610 985	657 445	1 193 285	587 669	605 616	74 917	23 228	51 689	227	88	140
83	Ben Tre	970 243	469 053	501 190	907 896	449 312	458 584	62 018	19 612	42 406	329	128	201
84	Tra Vinh	761 423	368 843	392 580	657 990	333 818	324 172	103 213	34 952	68 261	221	73	148
86	Vinh Long	803 495	391 030	412 465	754 288	374 764	379 523	49 106	16 214	32 892	102	52	50
87	Dong Thap	1 255 794	619 343	636 451	1 139 340	576 608	562 732	116 107	42 592	73 515	348	143	205
89	An Giang	1 612 241	790 781	821 460	1 421 314	717 214	704 100	190 665	73 429	117 236	262	138	124
91	Kien Giang	1 239 562	618 912	620 651	1 133 005	579 039	553 966	106 214	39 770	66 445	343	103	240
92	Can Tho	920 468	449 466	471 003	860 781	428 007	432 774	59 467	21 391	38 076	220	67	153
93	Hau Giang	571 093	284 203	286 889	524 738	267 978	256 760	46 199	16 164	30 035	155	61	94
94	Soc Trang	965 992	473 435	492 557	835 759	423 549	412 210	130 091	49 790	80 301	142	95	47
95	Bac Lieu	643 940	316 756	327 184	594 051	297 192	296 859	49 329	19 376	29 953	560	188	372
96	Ca Mau	895 094	445 357	449 736	851 176	428 726	422 450	43 768	16 547	27 221	149	84	65

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>19 727 851</b>	<b>9 412 077</b>	<b>10 315 774</b>	<b>19 123 643</b>	<b>9 226 816</b>	<b>9 896 826</b>	<b>600 364</b>	<b>183 734</b>	<b>416 630</b>	<b>3 844</b>	<b>1 527</b>	<b>2 317</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	1 366 873	663 201	703 672	1 325 185	652 001	673 184	41 487	11 119	30 369	201	81	119
R2	Red River Delta	4 481 419	2 159 040	2 322 379	4 422 452	2 146 867	2 275 586	58 380	11 952	46 428	586	221	364
R3	North and South Central Coast	3 435 182	1 645 419	1 789 763	3 309 759	1 608 764	1 700 995	124 896	36 529	88 367	527	127	401
R4	Central Highlands	1 018 044	498 801	519 243	979 593	487 005	492 588	38 357	11 764	26 594	94	33	61
R5	Southeast	6 389 946	2 996 322	3 393 624	6 231 680	2 945 942	3 285 738	156 418	49 544	106 874	1 847	836	1 011
R6	Mekong River Delta	3 036 387	1 449 294	1 587 093	2 854 974	1 386 239	1 468 735	180 824	62 827	117 998	589	229	360
<b>63 provinces/cities</b>													
01	Ha Noi	2 078 804	997 468	1 081 336	2 060 361	994 065	1 066 297	18 172	3 312	14 860	270	91	179
02	Ha Giang	64 868	31 987	32 880	59 556	30 261	29 295	5 295	1 714	3 580	18	12	5
04	Cao Bang	69 413	33 658	35 755	66 226	32 685	33 542	3 177	973	2 203	10	10	10
06	Bac Kan	37 319	17 977	19 342	36 384	17 706	18 678	930	270	661	4	1	3
08	Tuyen Quang	73 070	35 535	37 535	71 457	35 144	36 314	1 609	391	1 218	4	4	4
10	Lao Cai	97 115	47 377	49 738	94 263	46 550	47 713	2 831	811	2 020	21	16	5
11	Dien Bien	55 450	27 207	28 243	52 380	26 498	25 882	3 066	706	2 360	4	3	1
12	Lai Chau	38 568	19 712	18 856	33 715	18 175	15 540	4 843	1 530	3 313	10	6	4
14	Son La	114 234	57 840	56 394	109 762	56 755	53 007	4 454	1 072	3 382	18	12	6
15	Yen Bai	108 085	52 610	55 475	104 470	51 759	52 711	3 603	849	2 754	12	2	11
17	Hoa Binh	92 225	44 091	48 134	90 836	43 693	47 143	1 361	382	978	28	15	13
19	Thai Nguyen	229 092	109 168	119 924	226 054	108 479	117 575	3 025	689	2 335	13		13
20	Lang Son	109 612	52 506	57 105	107 222	51 892	55 330	2 363	611	1 752	26	3	23
22	Quang Ninh	444 204	223 294	220 910	438 163	221 695	216 468	6 003	1 566	4 436	38	33	5
24	Bac Giang	114 691	56 321	58 370	112 359	55 721	56 639	2 314	590	1 724	18	11	8



**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		25	Phu Tho	163 133	77 213	85 920	160 501	76 683	83 818	2 618	530	2 089	14
26	Vinh Phuc	172 345	82 712	89 634	168 958	81 908	87 050	3 384	803	2 581	3	3	
27	Bac Ninh	181 475	86 659	94 815	177 949	85 914	92 036	3 514	738	2 776	11	8	
30	Hai Duong	255 590	119 289	136 300	250 760	118 551	132 210	4 778	718	4 060	52	21	
31	Hai Phong	669 540	325 813	343 727	659 803	323 614	336 189	9 638	2 153	7 485	100	46	
33	Hung Yen	105 389	49 566	55 824	103 043	49 077	53 966	2 319	479	1 840	27	10	
34	Thai Binh	136 810	64 248	72 563	134 431	63 775	70 657	2 372	473	1 899	7	7	
35	Ha Nam	58 921	28 081	30 839	57 979	27 851	30 127	939	230	709	3	3	
36	Nam Dinh	253 159	119 962	133 197	248 217	118 947	129 270	4 874	1 001	3 873	68	14	
37	Ninh Binh	125 181	61 948	63 233	122 787	61 471	61 317	2 388	477	1 910	6	6	
38	Thanh Hoa	277 216	133 262	143 954	271 026	131 645	139 381	6 087	1 595	4 492	104	22	
40	Nghe An	291 619	140 968	150 651	287 710	139 986	147 724	3 809	972	2 837	101	11	
42	Ha Tinh	137 915	65 177	72 738	135 221	64 516	70 705	2 673	656	2 017	21	4	
44	Quang Binh	97 055	47 739	49 316	95 156	47 121	48 035	1 899	619	1 281	0	0	
45	Quang Tri	118 785	57 081	61 704	114 407	56 023	58 384	4 372	1 052	3 320	5	5	
46	Thua Thien Hue	294 808	139 702	155 106	276 786	135 175	141 611	18 005	4 527	13 478	17	17	
48	Da Nang	589 130	282 754	306 376	574 053	279 421	294 632	14 949	3 300	11 649	128	33	
49	Quang Nam	199 943	94 492	105 452	192 670	92 683	99 988	7 245	1 808	5 437	28	1	
51	Quang Ngai	136 504	64 740	71 764	131 663	63 463	68 200	4 841	1 277	3 564	0	0	
52	Binh Dinh	313 461	149 178	164 283	304 256	146 953	157 303	9 205	2 225	6 980	0	0	
54	Phu Yen	141 622	68 921	72 701	137 049	67 658	69 391	4 540	1 254	3 286	34	9	
56	Khanh Hoa	349 486	164 939	184 547	337 124	161 249	175 875	12 304	3 654	8 650	58	37	
58	Ninh Thuan	147 990	70 805	77 186	138 070	67 244	70 825	9 912	3 556	6 357	8	5	
60	Binh Thuan	339 647	165 662	173 985	314 568	155 627	158 941	25 055	10 035	15 021	23	23	

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	100 180	49 091	51 088	94 262	46 935	47 327	5 910	2 148	3 762	8
64	Gia Lai	252 507	123 531	128 976	238 892	119 342	119 550	13 586	4 185	9 401	28	4	25
66	Dak Lak	282 939	140 441	142 498	273 793	137 441	136 352	9 137	3 000	6 137	9		9
67	Dak Nong	50 844	26 377	24 467	49 363	25 820	23 544	1 467	550	917	13	7	6
68	Lam Dong	331 575	159 361	172 213	323 282	157 466	165 816	8 257	1 881	6 376	35	14	21
70	Binh Phuoc	107 822	52 164	55 657	104 848	51 263	53 585	2 967	901	2 066	6		6
72	Tay Ninh	130 386	62 577	67 809	124 974	60 709	64 265	5 377	1 849	3 528	35	19	16
74	Binh Duong	359 400	165 621	193 779	347 852	161 359	186 493	11 406	4 234	7 173	142	29	113
75	Dong Nai	627 529	296 417	331 112	610 045	291 542	318 503	17 414	4 858	12 556	70	18	52
77	Ba Ria-Vung Tau	376 341	181 146	195 195	361 654	175 690	185 964	14 569	5 414	9 156	118	42	76
79	Ho Chi Minh City	4 788 468	2 238 396	2 550 072	4 682 308	2 205 380	2 476 928	104 684	32 288	72 396	1 476	728	748
80	Long An	195 856	91 590	104 266	189 996	89 655	100 341	5 821	1 916	3 905	39	19	20
82	Tien Giang	181 061	83 083	97 977	174 188	81 078	93 111	6 872	2 006	4 867	0		
83	Ben Tre	99 427	46 497	52 930	94 755	44 997	49 758	4 640	1 496	3 144	32	4	28
84	Tra Vinh	120 108	56 306	63 802	110 636	53 259	57 376	9 459	3 042	6 417	14	5	9
86	Vinh Long	126 982	59 885	67 097	122 026	58 257	63 769	4 944	1 624	3 321	12	4	8
87	Dong Thap	221 093	104 805	116 288	206 664	99 868	106 796	14 362	4 937	9 426	66		66
89	An Giang	468 236	223 880	244 356	429 958	210 294	219 664	38 212	13 544	24 669	66	42	23
91	Kien Giang	341 337	167 087	174 250	321 506	160 180	161 326	19 759	6 870	12 888	72	37	36
92	Can Tho	616 245	296 580	319 665	583 371	285 338	298 032	32 770	11 215	21 555	105	27	78
93	Hau Giang	114 162	55 962	58 200	106 168	53 088	53 080	7 965	2 859	5 106	29	15	14
94	Soc Trang	193 769	91 821	101 948	177 679	86 224	91 455	16 047	5 572	10 475	43	25	19
95	Bac Lieu	171 335	81 784	89 551	158 760	76 897	81 863	12 492	4 845	7 647	83	43	41
96	Ca Mau	186 777	90 014	96 762	179 268	87 104	92 164	7 481	2 902	4 579	26	9	19

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>44 602 880</b>	<b>21 849 944</b>	<b>22 752 936</b>	<b>41 025 103</b>	<b>20 712 441</b>	<b>20 312 662</b>	<b>3 567 028</b>	<b>1 133 628</b>	<b>2 433 399</b>	<b>10 749</b>	<b>3 874</b>	<b>6 875</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	6 672 629	3 292 386	3 380 243	5 693 169	2 986 255	2 706 915	977 966	305 554	672 412	1 494	577	916
R2	Red River Delta	10 572 195	5 106 579	5 465 616	10 197 576	5 026 516	5 171 060	372 364	79 342	293 022	2 255	720	1 535
R3	North and South Central Coast	10 450 262	5 099 338	5 350 924	9 728 625	4 885 945	4 842 679	718 929	212 529	506 400	2 708	863	1 845
R4	Central Highlands	2 418 981	1 214 528	1 204 453	2 068 417	1 093 850	974 568	350 104	120 479	229 625	460	199	261
R5	Southeast	4 531 779	2 218 300	2 313 479	4 289 070	2 129 706	2 159 364	241 609	88 177	153 432	1 100	416	684
R6	Mekong River Delta	9 957 033	4 918 813	5 038 220	9 048 246	4 590 169	4 458 077	906 056	327 546	578 509	2 732	1 097	1 634
<b>63 provinces/cities</b>													
01	Ha Noi	2 889 124	1 398 519	1 490 605	2 787 817	1 377 868	1 409 950	100 385	20 372	80 013	922	279	642
02	Ha Giang	419 382	207 830	211 552	257 289	152 017	105 272	161 892	55 708	106 183	198	104	97
04	Cao Bang	306 850	150 563	156 287	243 128	128 005	115 124	63 654	22 534	41 120	67	25	43
06	Bac Kan	185 219	93 799	91 420	162 984	85 929	77 055	22 189	7 850	14 339	46	20	26
08	Tuyen Quang	467 504	233 472	234 032	426 722	220 573	206 149	40 755	12 899	27 855	27	0	27
10	Lao Cai	317 632	157 977	159 655	227 241	127 250	99 990	90 298	30 682	59 616	94	45	49
11	Dien Bien	258 160	127 247	130 913	159 507	98 210	61 297	98 602	29 026	69 576	51	11	40
12	Lai Chau	190 456	95 518	94 938	97 785	64 688	33 097	92 634	30 806	61 828	37	24	13
14	Son La	621 652	308 503	313 149	443 744	260 978	182 766	177 750	47 473	130 278	158	52	106
15	Yen Bai	426 271	210 883	215 388	358 152	188 942	169 210	68 066	21 932	46 134	53	8	45
17	Hoa Binh	506 352	249 566	256 786	477 788	240 672	237 116	28 507	8 875	19 633	57	20	38
19	Thai Nguyen	636 519	314 561	321 958	609 446	306 534	302 912	27 042	8 016	19 026	31	10	21
20	Lang Son	441 392	219 070	222 322	406 558	207 971	198 587	34 656	11 023	23 633	177	75	101
22	Quang Ninh	418 162	213 512	204 650	383 375	202 705	180 670	34 684	10 770	23 914	102	37	66
24	Bac Giang	1 052 959	514 426	538 532	1 011 491	503 700	507 791	41 098	10 570	30 528	370	157	213

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	842 281	408 972	433 309	811 335	400 785	410 549	30 823	8 160	22 663	123	26	97
26	Vinh Phuc	582 615	283 266	299 349	563 834	278 821	285 013	18 741	4 421	14 320	40	24	17
27	Bac Ninh	581 554	278 178	303 376	561 020	274 330	286 690	20 498	3 847	16 650	36	0	36
30	Hai Duong	1 070 479	513 933	556 546	1 034 732	507 168	527 564	35 596	6 722	28 874	150	42	108
31	Hai Phong	775 025	378 889	396 136	749 514	372 954	376 560	25 374	5 918	19 456	137	17	119
33	Hung Yen	760 131	364 241	395 890	734 872	359 245	375 627	24 894	4 854	20 040	365	141	223
34	Thai Binh	1 248 469	590 167	658 302	1 208 650	582 531	626 119	39 687	7 620	32 068	132	17	116
35	Ha Nam	543 705	262 014	281 692	525 903	258 305	267 598	17 756	3 689	14 067	46	19	27
36	Nam Dinh	1 135 277	546 707	588 570	1 097 897	539 365	558 532	37 091	7 209	29 882	288	132	156
37	Ninh Binh	567 656	277 155	290 500	549 961	273 224	276 737	17 657	3 920	13 738	37	11	25
38	Thanh Hoa	2 326 671	1 131 564	1 195 108	2 195 644	1 094 846	1 100 798	130 193	36 474	93 719	834	244	590
40	Nghe An	1 864 310	915 462	948 848	1 763 444	885 399	878 045	99 704	29 707	69 997	1 162	356	806
42	Ha Tinh	766 039	374 462	391 577	738 930	367 731	371 200	27 054	6 711	20 343	55	21	34
44	Quang Binh	516 059	255 653	260 406	491 824	248 805	243 020	24 198	6 812	17 386	37	37	0
45	Quang Tri	298 103	145 800	152 303	263 682	136 886	126 796	34 376	8 886	25 490	45	29	17
46	Thua Thien Hue	484 109	237 175	246 933	427 908	223 209	204 699	56 132	13 949	42 182	69	17	52
48	Da Nang	84 416	41 049	43 367	79 826	40 014	39 811	4 554	1 018	3 536	36	18	19
49	Quang Nam	848 832	403 995	444 838	794 122	390 337	403 785	54 565	13 623	40 942	145	34	111
51	Quang Ngai	765 726	370 630	395 096	696 835	350 537	346 298	68 802	20 076	48 726	89	17	72
52	Binh Dinh	773 805	367 836	405 969	728 643	357 396	371 247	45 093	10 427	34 667	68	13	55
54	Phu Yen	485 890	240 155	245 735	449 580	229 299	220 281	36 260	10 833	25 427	50	23	27
56	Khanh Hoa	500 389	247 065	253 324	455 344	230 805	224 539	44 995	16 249	28 746	51	11	39
58	Ninh Thuan	242 952	119 595	123 357	197 908	101 764	96 144	44 989	17 794	27 195	55	37	18
60	Binh Thuan	492 960	248 896	244 064	444 935	228 920	216 016	48 014	19 970	28 044	11	6	5

**Table B.18 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Literate			Illiterate			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	175 329	88 425	86 904	138 610	76 929	61 681	36 688	11 466	25 221	32	30	2
64	Gia Lai	572 658	284 363	288 294	425 032	233 906	191 126	147 505	50 380	97 126	120	78	42
66	Dak Lak	898 133	447 456	450 677	805 483	414 442	391 041	92 522	32 977	59 545	128	37	91
67	Dak Nong	270 460	140 146	130 314	242 328	129 884	112 444	28 040	10 230	17 810	93	33	60
68	Lam Dong	502 401	254 138	248 263	456 964	238 689	218 275	45 348	15 427	29 922	88	22	67
70	Binh Phuoc	505 412	254 189	251 223	458 694	237 331	221 363	46 661	16 844	29 816	57	14	43
72	Tay Ninh	682 002	335 657	346 344	624 403	312 982	311 422	57 460	22 630	34 830	138	46	92
74	Binh Duong	845 799	402 603	443 195	817 101	391 860	425 241	28 595	10 697	17 897	103	47	56
75	Dong Nai	1 218 267	601 300	616 966	1 161 472	581 993	579 479	56 526	19 202	37 324	269	105	163
77	Ba Ria-Vung Tau	358 439	180 354	178 085	339 346	173 641	165 704	18 980	6 662	12 318	113	50	63
79	Ho Chi Minh City	921 861	444 195	477 666	888 054	431 900	456 154	33 387	12 141	21 246	420	154	266
80	Long An	889 788	438 352	451 436	839 601	422 876	416 725	49 964	15 591	34 573	223	86	138
82	Tien Giang	1 087 369	527 902	559 468	1 019 097	506 591	512 506	68 045	21 223	46 822	227	88	140
83	Ben Tre	870 816	422 556	448 260	813 141	404 315	408 826	57 378	18 117	39 261	297	124	173
84	Tra Vinh	641 315	312 537	328 778	547 354	280 559	266 795	93 754	31 910	61 844	207	68	139
86	Vinh Long	676 513	331 145	345 368	632 262	316 508	315 755	44 161	14 590	29 571	90	48	42
87	Dong Thap	1 034 702	514 538	520 163	932 676	476 740	455 936	101 745	37 656	64 089	281	143	138
89	An Giang	1 144 005	566 901	577 104	991 356	506 920	484 436	152 453	59 885	92 568	196	96	100
91	Kien Giang	898 225	451 825	446 400	811 499	418 859	392 640	86 456	32 899	53 556	271	67	204
92	Can Tho	304 223	152 886	151 337	277 410	142 669	134 742	26 697	10 176	16 521	115	41	74
93	Hau Giang	456 931	228 242	228 689	418 570	214 890	203 680	38 234	13 305	24 929	126	46	80
94	Soc Trang	772 223	381 614	390 609	658 080	337 325	320 755	114 045	44 218	69 826	99	71	28
95	Bac Lieu	472 605	234 972	237 633	435 291	220 296	214 996	36 837	14 531	22 306	477	146	331
96	Ca Mau	708 317	355 343	352 974	671 908	341 622	330 285	36 287	13 645	22 642	123	76	47

**Table B.19**

**POPULATION AGED 15 AND OVER BY PROFESSIONAL AND TECHNICAL QUALIFICATIONS,  
URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					Not stated
			No qualifications	Completed short- term training	Completed vocational school	Graduated college	Bachelor and higher	
<b>TOTAL</b>		<b>64 330 730</b>	<b>55 764 920</b>	<b>1 650 866</b>	<b>3 038 685</b>	<b>1 050 054</b>	<b>2 819 396</b>	<b>6 809</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	8 039 502	6 972 932	189 631	511 193	143 801	221 121	824
R2	Red River Delta	15 053 614	12 138 485	529 567	1 028 618	339 347	1 016 188	1 409
R3	North and South Central Coast	13 885 444	12 195 109	290 409	672 033	230 791	493 990	3 112
R4	Central Highlands	3 437 025	3 100 447	65 552	129 059	44 719	97 122	126
R5	Southeast	10 921 725	9 216 112	393 718	414 035	173 666	723 260	934
R6	Mekong River Delta	12 993 420	12 141 835	181 989	283 747	117 730	267 715	404
<b>63 provinces/cities</b>								
01	Ha Noi	4 967 925	3 628 855	178 742	373 823	125 429	660 219	857
02	Ha Giang	484 251	440 734	4 266	23 211	5 970	10 058	12
04	Cao Bang	376 262	318 248	9 620	31 918	6 181	10 276	19
06	Bac Kan	222 539	192 688	4 650	14 964	3 808	6 400	29
08	Tuyen Quang	540 574	470 742	11 259	35 631	8 679	14 257	6
10	Lao Cai	414 746	357 622	9 191	28 371	7 957	11 527	78
11	Dien Bien	313 611	278 289	4 131	16 031	6 679	8 477	4
12	Lai Chau	229 024	207 090	3 065	11 583	3 773	3 513	0
14	Son La	735 886	663 516	11 127	34 461	10 768	15 955	59
15	Yen Bai	534 356	465 071	11 238	33 506	9 431	15 069	41
17	Hoa Binh	598 576	515 036	12 920	42 171	12 429	15 973	47
19	Thai Nguyen	865 611	706 431	30 778	74 820	17 773	35 743	66
20	Lang Son	551 003	481 314	11 509	33 988	10 416	13 760	16

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
22	Quang Ninh	862 365	614 199	73 975	102 134	23 138	48 872	47
24	Bac Giang	1 167 649	1 025 804	35 285	58 208	21 477	26 438	437
25	Phu Tho	1 005 414	850 347	30 592	72 330	18 460	33 675	10
26	Vinh Phuc	754 962	654 524	20 559	43 761	14 685	21 433	0
27	Bac Ninh	763 029	651 661	22 085	47 984	14 115	27 163	21
30	Hai Duong	1 326 068	1 140 308	42 983	76 537	27 788	38 376	76
31	Hai Phong	1 444 566	1 151 412	49 718	117 614	29 640	96 016	166
33	Hung Yen	865 520	753 092	30 702	43 284	17 787	20 547	108
34	Thai Binh	1 385 280	1 212 878	38 608	67 556	30 913	35 276	49
35	Ha Nam	602 627	524 916	18 532	33 589	12 391	13 182	17
36	Nam Dinh	1 388 436	1 222 828	37 011	65 040	29 329	34 166	62
37	Ninh Binh	692 836	583 812	16 652	57 296	14 132	20 938	6
38	Thanh Hoa	2 603 890	2 297 480	42 005	142 721	48 438	73 077	169
40	Nghe An	2 155 930	1 861 653	43 506	133 549	40 527	75 421	1 274
42	Ha Tinh	903 955	781 249	18 385	59 938	16 891	27 318	174
44	Quang Binh	613 113	529 113	12 871	39 756	10 898	20 337	138
45	Quang Tri	416 888	360 232	10 884	22 525	7 198	16 026	23
46	Thua Thien Hue	778 916	681 282	16 353	31 936	10 868	37 996	481
48	Da Nang	673 545	515 109	27 808	42 417	15 297	72 739	175
49	Quang Nam	1 048 776	945 876	18 093	40 800	17 830	25 874	303
51	Quang Ngai	902 230	824 600	10 261	33 662	13 300	20 318	89
52	Binh Dinh	1 087 266	972 106	28 389	35 218	9 420	42 127	6
54	Phu Yen	627 512	568 217	9 856	21 182	10 909	17 200	148
56	Khanh Hoa	849 875	750 769	21 362	28 393	13 804	35 512	35
58	Ninh Thuan	390 941	344 756	15 495	13 538	5 205	11 850	97

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
60	Binh Thuan	832 607	762 667	15 141	26 398	10 206	18 195	0
62	Kon Tum	275 510	242 545	7 208	11 569	4 687	9 488	13
64	Gia Lai	825 165	750 133	19 010	28 686	8 249	19 077	10
66	Dak Lak	1 181 073	1 061 921	21 325	48 543	16 326	32 911	47
67	Dak Nong	321 303	298 382	2 870	10 365	3 071	6 603	12
68	Lam Dong	833 974	747 466	15 139	29 896	12 386	29 043	44
70	Binh Phuoc	613 233	547 798	21 388	23 501	7 735	12 805	6
72	Tay Ninh	812 387	753 193	14 868	18 304	8 781	17 241	0
74	Binh Duong	1 205 198	1 063 503	51 407	43 036	14 132	33 030	90
75	Dong Nai	1 845 796	1 629 767	47 591	77 864	25 618	64 881	75
77	Ba Ria-Vung Tau	734 781	628 503	19 460	38 240	12 840	35 619	119
79	Ho Chi Minh City	5 710 330	4 593 348	239 004	213 090	104 560	559 684	644
80	Long An	1 085 644	1 010 034	18 165	25 796	11 375	20 247	27
82	Tien Giang	1 268 430	1 170 822	27 903	34 500	13 146	22 040	19
83	Ben Tre	970 243	907 087	11 783	23 308	10 455	17 544	66
84	Tra Vinh	761 423	716 786	7 227	15 045	7 541	14 796	28
86	Vinh Long	803 496	748 043	9 093	17 276	9 346	19 729	9
87	Dong Thap	1 255 794	1 189 456	10 565	22 173	10 522	23 031	47
89	An Giang	1 612 241	1 518 592	20 228	28 604	11 818	32 999	0
91	Kien Giang	1 239 562	1 160 971	17 161	27 271	8 938	25 202	19
92	Can Tho	920 468	813 318	24 595	29 837	11 314	41 344	60
93	Hau Giang	571 093	540 203	8 366	9 435	5 370	7 698	21
94	Soc Trang	965 991	916 675	9 593	18 583	7 312	13 789	39
95	Bac Lieu	643 939	602 341	10 679	13 221	4 778	12 873	47
96	Ca Mau	895 096	847 507	6 631	18 698	5 815	16 423	22



**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications						
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated	
<b>URBAN</b>		<b>19 727 851</b>	<b>14 734 466</b>	<b>866 555</b>	<b>1 497 808</b>	<b>495 804</b>	<b>2 130 677</b>	<b>2 541</b>	
<b>Socio-economic regions</b>									
R1	Northern Midlands and Mountains	1 366 873	837 588	81 089	236 535	61 175	150 337	149	
R2	Red River Delta	4 481 419	2 794 587	267 795	493 929	148 327	776 169	612	
R3	North and South Central Coast	3 435 182	2 605 728	132 244	278 616	91 692	326 053	849	
R4	Central Highlands	1 018 044	812 433	36 655	71 357	22 876	74 675	48	
R5	Southeast	6 389 946	5 078 360	263 486	285 057	125 818	636 530	695	
R6	Mekong River Delta	3 036 387	2 605 770	85 286	132 314	45 916	166 913	188	
<b>63 provinces/cities</b>									
01	Ha Noi	2 078 804	1 152 485	107 761	210 453	65 231	542 435	439	
02	Ha Giang	64 866	42 466	2 103	10 553	2 494	7 250	0	
04	Cao Bang	69 413	42 688	3 986	13 403	2 866	6 468	2	
06	Bac Kan	37 319	23 531	1 770	6 063	1 575	4 370	10	
08	Tuyen Quang	73 071	40 600	4 624	14 707	3 697	9 443	0	
10	Lao Cai	97 114	61 112	5 465	16 743	4 420	9 353	21	
11	Dien Bien	55 449	33 680	2 222	9 431	3 399	6 717	0	
12	Lai Chau	38 568	26 775	1 145	5 832	1 969	2 847	0	
14	Son La	114 235	72 518	5 560	18 803	5 289	12 065	0	
15	Yen Bai	108 086	68 933	4 558	17 912	4 829	11 849	5	
17	Hoa Binh	92 226	50 834	5 798	20 044	4 764	10 768	18	
19	Thai Nguyen	229 091	132 503	18 032	42 961	8 585	27 010	0	
20	Lang Son	109 612	71 216	6 016	16 630	5 725	10 015	10	
22	Quang Ninh	444 204	242 930	63 809	77 993	16 666	42 770	36	
24	Bac Giang	114 690	71 857	7 178	16 897	5 105	13 570	83	

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
25	Phu Tho	163 133	98 875	12 632	26 556	6 458	18 612	0
26	Vinh Phuc	172 346	131 297	7 017	16 014	5 606	12 412	0
27	Bac Ninh	181 475	138 072	7 810	15 766	4 931	14 892	4
30	Hai Duong	255 589	186 599	12 935	25 107	9 141	21 788	19
31	Hai Phong	669 541	467 870	32 172	72 830	17 724	78 884	61
33	Hung Yen	105 389	76 922	8 601	8 491	3 928	7 427	20
34	Thai Binh	136 809	89 254	6 364	16 007	7 359	17 792	33
35	Ha Nam	58 921	39 145	2 638	7 579	3 298	6 261	0
36	Nam Dinh	253 159	188 111	13 205	22 721	9 798	19 324	0
37	Ninh Binh	125 182	81 902	5 483	20 968	4 645	12 184	0
38	Thanh Hoa	277 217	174 788	11 616	41 672	13 061	36 042	38
40	Nghe An	291 620	185 962	15 087	43 398	11 422	35 480	271
42	Ha Tinh	137 915	92 868	5 702	19 713	5 540	14 027	65
44	Quang Binh	97 055	61 827	5 428	14 466	3 236	12 058	40
45	Quang Tri	118 783	86 564	5 485	11 532	3 608	11 591	3
46	Thua Thien Hue	294 809	232 033	8 934	18 972	5 612	29 106	152
48	Da Nang	589 130	438 933	26 092	39 113	14 056	70 766	170
49	Quang Nam	199 943	160 851	5 966	13 406	5 613	14 051	56
51	Quang Ngai	136 504	107 603	3 130	9 468	4 200	12 101	2
52	Binh Dinh	313 461	247 424	13 224	18 413	4 736	29 664	0
54	Phu Yen	141 622	112 711	4 884	9 110	4 245	10 644	28
56	Khanh Hoa	349 486	282 680	13 511	17 108	7 946	28 241	0
58	Ninh Thuan	147 990	122 003	5 150	8 518	3 140	9 155	24
60	Binh Thuan	339 647	299 481	8 035	13 727	5 277	13 127	0

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
62	Kon Tum	100 178	79 995	2 802	6 557	2 808	8 008	8
64	Gia Lai	252 506	201 143	12 206	18 242	5 191	15 722	2
66	Dak Lak	282 940	217 931	10 901	23 375	7 021	23 712	0
67	Dak Nong	50 845	39 890	1 202	4 528	1 214	4 011	0
68	Lam Dong	331 575	273 474	9 544	18 655	6 642	23 222	38
70	Binh Phuoc	107 822	86 168	4 561	7 939	2 547	6 601	6
72	Tay Ninh	130 385	110 211	3 925	5 877	2 442	7 930	0
74	Binh Duong	359 399	302 171	15 852	17 347	6 280	17 706	43
75	Dong Nai	627 529	504 879	25 048	41 663	12 931	42 998	10
77	Ba Ria-Vung Tau	376 342	297 683	13 568	27 895	8 434	28 687	75
79	Ho Chi Minh City	4 788 469	3 777 248	200 532	184 336	93 184	532 608	561
80	Long An	195 856	164 472	5 983	9 167	4 178	12 053	3
82	Tien Giang	181 060	147 745	8 736	11 016	3 812	9 751	0
83	Ben Tre	99 426	82 571	2 806	5 362	2 112	6 561	14
84	Tra Vinh	120 108	103 451	1 981	5 243	2 156	7 270	7
86	Vinh Long	126 982	102 653	3 583	7 411	3 064	10 271	0
87	Dong Thap	221 093	193 868	4 297	8 965	3 218	10 734	11
89	An Giang	468 237	419 857	8 120	13 461	5 063	21 736	0
91	Kien Giang	341 337	295 962	9 391	15 976	4 094	15 905	9
92	Can Tho	616 245	519 883	22 514	25 761	9 361	38 666	60
93	Hau Giang	114 162	102 101	2 401	3 655	1 678	4 317	10
94	Soc Trang	193 770	169 628	4 660	8 062	2 748	8 648	24
95	Bac Lieu	171 334	144 434	6 975	8 073	2 230	9 585	37
96	Ca Mau	186 777	159 145	3 839	10 162	2 202	11 416	13

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
<b>RURAL</b>		<b>44 602 879</b>	<b>41 030 454</b>	<b>784 311</b>	<b>1 540 877</b>	<b>554 250</b>	<b>688 719</b>	<b>4 268</b>
<b>Socio-economic regions</b>								
R1	Northern Midlands and Mountains	6 672 629	6 135 344	108 542	274 658	82 626	70 784	675
R2	Red River Delta	10 572 195	9 343 898	261 772	534 689	191 020	240 019	797
R3	North and South Central Coast	10 450 262	9 589 381	158 165	393 417	139 099	167 937	2 263
R4	Central Highlands	2 418 981	2 288 014	28 897	57 702	21 843	22 447	78
R5	Southeast	4 531 779	4 137 752	130 232	128 978	47 848	86 730	239
R6	Mekong River Delta	9 957 033	9 536 065	96 703	151 433	71 814	100 802	216
<b>63 provinces/cities</b>								
01	Ha Noi	2 889 121	2 476 370	70 981	163 370	60 198	117 784	418
02	Ha Giang	419 385	398 268	2 163	12 658	3 476	2 808	12
04	Cao Bang	306 849	275 560	5 634	18 515	3 315	3 808	17
06	Bac Kan	185 220	169 157	2 880	8 901	2 233	2 030	19
08	Tuyen Quang	467 503	430 142	6 635	20 924	4 982	4 814	6
10	Lao Cai	317 632	296 510	3 726	11 628	3 537	2 174	57
11	Dien Bien	258 162	244 609	1 909	6 600	3 280	1 760	4
12	Lai Chau	190 456	180 315	1 920	5 751	1 804	666	0
14	Son La	621 651	590 998	5 567	15 658	5 479	3 890	59
15	Yen Bai	426 270	396 138	6 680	15 594	4 602	3 220	36
17	Hoa Binh	506 350	464 202	7 122	22 127	7 665	5 205	29
19	Thai Nguyen	636 520	573 928	12 746	31 859	9 188	8 733	66
20	Lang Son	441 391	410 098	5 493	17 358	4 691	3 745	6
22	Quang Ninh	418 161	371 269	10 166	24 141	6 472	6 102	11
24	Bac Giang	1 052 959	953 947	28 107	41 311	16 372	12 868	354

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
25	Phu Tho	842 281	751 472	17 960	45 774	12 002	15 063	10
26	Vinh Phuc	582 616	523 227	13 542	27 747	9 079	9 021	0
27	Bac Ninh	581 554	513 589	14 275	32 218	9 184	12 271	17
30	Hai Duong	1 070 479	953 709	30 048	51 430	18 647	16 588	57
31	Hai Phong	775 025	683 542	17 546	44 784	11 916	17 132	105
33	Hung Yen	760 131	676 170	22 101	34 793	13 859	13 120	88
34	Thai Binh	1 248 471	1 123 624	32 244	51 549	23 554	17 484	16
35	Ha Nam	543 706	485 771	15 894	26 010	9 093	6 921	17
36	Nam Dinh	1 135 277	1 034 717	23 806	42 319	19 531	14 842	62
37	Ninh Binh	567 654	501 910	11 169	36 328	9 487	8 754	6
38	Thanh Hoa	2 326 673	2 122 692	30 389	101 049	35 377	37 035	131
40	Nghe An	1 864 310	1 675 691	28 419	90 151	29 105	39 941	1 003
42	Ha Tinh	766 040	688 381	12 683	40 225	11 351	13 291	109
44	Quang Binh	516 058	467 286	7 443	25 290	7 662	8 279	98
45	Quang Tri	298 105	273 668	5 399	10 993	3 590	4 435	20
46	Thua Thien Hue	484 107	449 249	7 419	12 964	5 256	8 890	329
48	Da Nang	84 415	76 176	1 716	3 304	1 241	1 973	5
49	Quang Nam	848 833	785 025	12 127	27 394	12 217	11 823	247
51	Quang Ngai	765 726	716 997	7 131	24 194	9 100	8 217	87
52	Binh Dinh	773 805	724 682	15 165	16 805	4 684	12 463	6
54	Phu Yen	485 890	455 506	4 972	12 072	6 664	6 556	120
56	Khanh Hoa	500 389	468 089	7 851	11 285	5 858	7 271	35
58	Ninh Thuan	242 951	222 753	10 345	5 020	2 065	2 695	73
60	Binh Thuan	492 960	463 186	7 106	12 671	4 929	5 068	0

**Table B.19 (continued)**

*Unit: Persons*

Code	Administration	Population aged 15 and over	Professional and technical qualifications					
			No qualifications	Completed short-term training	Completed vocational school	Graduated college	Bachelor and higher	Not stated
62	Kon Tum	175 332	162 550	4 406	5 012	1 879	1 480	5
64	Gia Lai	572 659	548 990	6 804	10 444	3 058	3 355	8
66	Dak Lak	898 133	843 990	10 424	25 168	9 305	9 199	47
67	Dak Nong	270 458	258 492	1 668	5 837	1 857	2 592	12
68	Lam Dong	502 399	473 992	5 595	11 241	5 744	5 821	6
70	Binh Phuoc	505 411	461 630	16 827	15 562	5 188	6 204	0
72	Tay Ninh	682 002	642 982	10 943	12 427	6 339	9 311	0
74	Binh Duong	845 799	761 332	35 555	25 689	7 852	15 324	47
75	Dong Nai	1 218 267	1 124 888	22 543	36 201	12 687	21 883	65
77	Ba Ria-Vung Tau	358 439	330 820	5 892	10 345	4 406	6 932	44
79	Ho Chi Minh City	921 861	816 100	38 472	28 754	11 376	27 076	83
80	Long An	889 788	845 562	12 182	16 629	7 197	8 194	24
82	Tien Giang	1 087 370	1 023 077	19 167	23 484	9 334	12 289	19
83	Ben Tre	870 817	824 516	8 977	17 946	8 343	10 983	52
84	Tra Vinh	641 315	613 335	5 246	9 802	5 385	7 526	21
86	Vinh Long	676 514	645 390	5 510	9 865	6 282	9 458	9
87	Dong Thap	1 034 701	995 588	6 268	13 208	7 304	12 297	36
89	An Giang	1 144 004	1 098 735	12 108	15 143	6 755	11 263	0
91	Kien Giang	898 225	865 009	7 770	11 295	4 844	9 297	10
92	Can Tho	304 223	293 435	2 081	4 076	1 953	2 678	0
93	Hau Giang	456 931	438 102	5 965	5 780	3 692	3 381	11
94	Soc Trang	772 221	747 047	4 933	10 521	4 564	5 141	15
95	Bac Lieu	472 605	457 907	3 704	5 148	2 548	3 288	10
96	Ca Mau	708 319	688 362	2 792	8 536	3 613	5 007	9

**Table B.20**  
**POPULATION AGED 15 AND OVER BY ECONOMICALLY ACTIVE STATUS,**  
**SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		<b>64 330 730</b>	<b>31 262 021</b>	<b>33 068 709</b>	<b>47 682 326</b>	<b>24 768 901</b>	<b>22 913 425</b>	<b>1 504 891</b>	<b>816 606</b>	<b>688 285</b>	<b>14 969 665</b>	<b>5 568 977</b>	<b>9 400 688</b>	<b>173 848</b>	<b>107 537</b>	<b>66 311</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	8 039 502	3 955 587	4 083 915	6 680 030	3 340 991	3 339 039	102 862	57 256	45 606	1 233 540	544 028	689 512	23 070	13 312	9 758
R2	Red River Delta	15 053 614	7 265 619	7 787 995	10 805 829	5 359 346	5 446 483	311 456	180 393	131 063	3 897 689	#####	2 195 487	38 640	23 678	14 962
R3	North and South Central Coast	13 885 444	6 744 757	7 140 687	10 205 944	5 219 823	4 986 121	342 104	181 056	161 048	3 250 085	#####	1 963 312	87 311	57 105	30 206
R4	Central Highlands	3 437 025	1 713 329	1 723 696	2 788 952	1 460 789	1 328 163	58 871	26 249	32 622	587 566	225 390	362 176	1 636	901	735
R5	Southeast	10 921 725	5 214 622	5 707 103	7 541 232	4 037 113	3 504 119	331 161	184 981	146 180	3 038 954	986 871	2 052 083	10 378	5 657	4 721
R6	Mekong River Delta	12 993 420	6 368 107	6 625 313	9 660 339	5 350 839	4 309 500	358 437	186 671	171 766	2 961 831	823 713	2 138 118	12 813	6 884	5 929
<b>63 provinces/cities</b>																
01	Ha Noi	4 967 928	2 395 987	2 571 941	3 288 470	1 646 599	1 641 871	108 061	61 943	46 118	1 557 394	678 923	878 471	14 003	8 522	5 481
02	Ha Giang	484 255	239 822	244 433	433 202	216 302	216 900	4 222	2 272	1 950	45 670	20 489	25 181	1 161	759	402
04	Cao Bang	376 262	184 220	192 042	318 885	158 201	160 684	4 058	2 328	1 730	52 331	23 087	29 244	988	604	384
06	Bac Kan	222 537	111 776	110 761	185 629	95 769	89 860	3 604	2 004	1 600	32 623	13 639	18 984	681	364	317
08	Tuyen Quang	540 573	269 006	271 567	451 794	230 954	220 840	8 622	4 473	4 149	78 326	32 415	45 911	1 831	1 164	667
10	Lao Cai	414 746	205 354	209 392	349 233	175 655	173 578	5 269	3 010	2 259	59 892	26 517	33 375	352	172	180
11	Dien Bien	313 609	154 453	159 156	267 015	131 185	135 830	3 419	1 894	1 525	43 080	21 312	21 768	95	62	33
12	Lai Chau	229 024	115 229	113 795	210 223	106 603	103 620	2 355	1 204	1 151	16 362	7 381	8 981	84	41	43
14	Son La	735 886	366 343	369 543	635 845	319 555	316 290	6 941	3 792	3 149	92 610	42 739	49 871	490	257	233
15	Yen Bai	534 356	263 492	270 864	436 508	220 888	215 620	8 034	4 300	3 734	88 778	37 656	51 122	1 036	648	388
17	Hoa Binh	598 577	293 656	304 921	491 543	246 417	245 126	7 955	3 925	4 030	93 791	39 881	53 910	5 288	3 433	1 855
19	Thai Nguyen	865 611	423 730	441 881	665 651	331 251	334 400	15 953	8 926	7 027	180 035	81 559	98 476	3 972	1 994	1 978
20	Lang Son	551 003	271 575	279 428	453 425	227 653	225 772	7 728	4 716	3 012	88 096	38 180	49 916	1 754	1 026	728
22	Quang Ninh	862 365	436 806	425 559	613 859	330 948	282 911	23 898	13 657	10 241	223 702	91 777	131 925	906	424	482

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
24	Bac Giang	1 167 650	570 747	596 903	968 114	479 390	488 724	12 169	7 517	4 652	184 696	82 485	102 211	2 671	1 355	1 316
25	Phu Tho	1 005 413	486 184	519 229	812 963	401 168	411 795	12 533	6 895	5 638	177 250	76 688	100 562	2 667	1 433	1 234
26	Vinh Phuc	754 960	365 977	388 983	595 585	292 587	302 998	9 108	5 077	4 031	149 485	67 795	81 690	782	518	264
27	Bac Ninh	763 031	364 838	398 193	578 246	281 721	296 525	14 846	8 523	6 323	162 845	70 387	92 458	7 094	4 207	2 887
30	Hai Duong	1 326 069	633 222	692 847	1 004 436	486 242	518 194	26 422	15 726	10 696	292 419	129 588	162 831	2 792	1 666	1 126
31	Hai Phong	1 444 565	704 702	739 863	967 620	490 346	477 274	49 043	28 809	20 234	425 057	183 769	241 288	2 845	1 778	1 067
33	Hung Yen	865 520	413 807	451 713	668 632	326 096	342 536	11 124	6 433	4 691	183 839	80 212	103 627	1 925	1 066	859
34	Thai Binh	1 385 279	654 414	730 865	1 065 546	511 173	554 373	23 894	13 255	10 639	293 036	128 367	164 669	2 803	1 619	1 184
35	Ha Nam	602 625	290 094	312 531	455 527	223 070	232 457	11 222	6 961	4 261	134 967	59 477	75 490	909	586	323
36	Nam Dinh	1 388 434	666 668	721 766	1 052 046	513 192	538 854	20 123	11 938	8 185	312 418	138 709	173 709	3 847	2 829	1 018
37	Ninh Binh	692 838	339 104	353 734	515 862	257 372	258 490	13 715	8 071	5 644	162 527	73 198	89 329	734	463	271
38	Thanh Hoa	2 603 889	1 264 828	1 339 061	2 025 217	1 009 464	1 015 753	43 339	23 063	20 276	520 203	223 242	296 961	15 130	9 059	6 071
40	Nghe An	2 155 928	1 056 430	1 099 498	1 609 432	807 126	802 306	42 094	24 004	18 090	480 973	210 166	270 807	23 429	15 134	8 295
42	Ha Tinh	903 955	439 639	464 316	643 928	317 022	326 906	20 781	12 809	7 972	211 873	90 448	121 425	27 373	19 360	8 013
44	Quang Binh	613 114	303 393	309 721	452 135	230 285	221 850	13 773	7 565	6 208	132 473	55 932	76 541	14 733	9 611	5 122
45	Quang Tri	416 889	202 882	214 007	301 960	153 784	148 176	9 843	5 402	4 441	104 775	43 510	61 265	311	186	125
46	Thua Thien Hue	778 917	376 877	402 040	526 116	273 541	252 575	23 471	12 179	11 292	228 540	90 629	137 911	790	528	262
48	Da Nang	673 546	323 803	349 743	406 733	209 565	197 168	29 268	16 213	13 055	236 571	97 502	139 069	974	523	451
49	Quang Nam	1 048 776	498 486	550 290	798 274	395 390	402 884	27 586	14 152	13 434	221 734	88 249	133 485	1 182	695	487
51	Quang Ngai	902 231	435 370	466 861	695 314	351 458	343 856	15 914	8 270	7 644	190 316	75 228	115 088	687	414	273
52	Binh Dinh	1 087 266	517 014	570 252	816 794	410 636	406 158	28 904	12 887	16 017	240 879	93 057	147 822	689	434	255
54	Phu Yen	627 512	309 075	318 437	476 695	252 637	224 058	15 709	7 379	8 330	134 733	48 786	85 947	375	273	102
56	Khanh Hoa	849 875	412 004	437 871	578 963	316 906	262 057	30 993	16 267	14 726	239 205	78 462	160 743	714	369	345
58	Ninh Thuan	390 941	190 399	200 542	282 734	154 864	127 870	11 564	6 009	5 555	96 175	29 296	66 879	468	230	238
60	Binh Thuan	832 605	414 557	418 048	591 649	337 145	254 504	28 865	14 857	14 008	211 635	62 266	149 369	456	289	167



**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	275 510	137 518	137 992	234 114	121 516	112 598	5 126	1 940	3 186	36 205	14 027	22 178	65
64	Gia Lai	825 163	407 894	417 269	695 619	357 035	338 584	12 913	6 532	6 381	116 158	44 030	72 128	473	297	176
66	Dak Lak	1 181 072	587 896	593 176	927 894	489 759	438 135	23 271	9 883	13 388	229 603	88 058	141 545	304	196	108
67	Dak Nong	321 305	166 523	154 782	279 439	149 181	130 258	3 054	1 535	1 519	38 685	15 771	22 914	127	36	91
68	Lam Dong	833 975	413 498	420 477	651 886	343 298	308 588	14 507	6 359	8 148	166 915	63 504	103 411	667	337	330
70	Binh Phuoc	613 235	306 355	306 880	497 772	264 601	233 171	11 917	6 430	5 487	103 295	35 163	68 132	251	161	90
72	Tay Ninh	812 389	398 235	414 154	600 270	332 608	267 662	19 623	11 668	7 955	191 931	53 655	138 276	565	304	261
74	Binh Duong	1 205 198	568 225	636 973	946 974	480 281	466 693	32 733	17 829	14 904	224 981	69 833	155 148	510	282	228
75	Dong Nai	1 845 794	897 717	948 077	1 333 347	712 659	620 688	60 223	33 119	27 104	450 074	150 806	299 268	2 150	1 133	1 017
77	Ba Ria-Vung Tau	734 780	361 499	373 281	486 663	279 593	207 070	24 974	15 021	9 953	221 836	66 188	155 648	1 307	697	610
79	Ho Chi Minh City	5 710 329	2 682 591	3 027 738	3 676 206	1 967 371	1 708 835	181 691	100 914	80 777	1 846 837	611 226	1 235 611	5 595	3 080	2 515
80	Long An	1 085 644	529 942	555 702	817 443	441 771	375 672	25 984	13 921	12 063	241 104	73 671	167 433	1 113	579	534
82	Tien Giang	1 268 431	610 986	657 445	979 118	519 691	459 427	36 319	18 870	17 449	251 942	71 790	180 152	1 052	635	417
83	Ben Tre	970 243	469 053	501 190	747 239	400 610	346 629	21 799	10 735	11 064	200 013	57 100	142 913	1 192	608	584
84	Tra Vinh	761 421	368 842	392 579	580 369	311 073	269 296	27 620	13 636	13 984	152 248	43 475	108 773	1 184	658	526
86	Vinh Long	803 494	391 030	412 464	596 095	320 127	275 968	19 670	9 673	9 997	187 221	60 921	126 300	508	309	199
87	Dong Thap	1 255 795	619 343	636 452	947 911	523 553	424 358	33 555	16 192	17 363	273 316	79 108	194 208	1 013	490	523
89	An Giang	1 612 240	790 781	821 459	1 189 502	668 957	520 545	34 409	18 918	15 491	387 370	102 459	284 911	959	447	512
91	Kien Giang	1 239 562	618 911	620 651	919 513	522 645	396 868	33 621	18 413	15 208	285 707	77 538	208 169	721	315	406
92	Can Tho	920 469	449 466	471 003	621 156	357 548	263 608	33 094	15 504	17 590	265 616	76 071	189 545	603	343	260
93	Hau Giang	571 093	284 204	286 889	439 179	243 839	195 340	13 501	7 059	6 442	118 078	33 126	84 952	335	180	155
94	Soc Trang	965 991	473 434	492 557	722 680	398 897	323 783	32 189	18 666	13 523	209 481	54 915	154 566	1 641	956	685
95	Bac Lieu	643 940	316 756	327 184	459 311	268 301	191 010	13 709	6 817	6 892	169 212	40 627	128 585	1 708	1 011	697
96	Ca Mau	895 097	445 359	449 738	640 823	373 827	266 996	32 967	18 267	14 700	220 523	52 912	167 611	784	353	431

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>19 727 851</b>	<b>9 412 077</b>	<b>10 315 774</b>	<b>12 608 259</b>	<b>6 652 413</b>	<b>5 955 846</b>	<b>6 272 219</b>	<b>3 511 998</b>	<b>2 752 221</b>	<b>6 466 073</b>	<b>2 392 603</b>	<b>4 073 470</b>	<b>26 300</b>	<b>15 063</b>	<b>11 237</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	1 366 873	663 201	703 672	928 622	462 531	466 091	38 754	22 916	15 838	396 949	176 260	220 689	2 548	1 494	1 054
R2	Red River Delta	4 481 419	2 159 040	2 322 379	2 683 064	1 372 986	1 310 078	132 510	76 481	56 029	1 658 345	705 417	952 928	7 500	4 156	3 344
R3	North and South Central Coast	3 435 182	1 645 419	1 789 763	2 164 443	1 127 389	1 037 054	129 168	70 802	58 366	1 134 355	442 842	691 513	7 216	4 386	2 830
R4	Central Highlands	1 018 044	498 801	519 243	736 000	387 683	348 317	23 351	11 636	11 715	258 202	99 196	159 006	491	286	205
R5	Southeast	6 389 946	2 996 322	3 393 624	4 114 656	2 189 640	1 925 016	204 748	115 352	89 396	2 064 250	687 869	1 376 381	6 292	3 461	2 831
R6	Mekong River Delta	3 036 387	1 449 294	1 587 093	1 981 474	1 112 184	869 290	98 688	54 811	43 877	953 972	281 019	672 953	2 253	1 280	973
<b>63 provinces/cities</b>																
01	Ha Noi	2 078 806	997 470	1 081 336	1 187 907	607 697	580 210	54 119	30 127	23 992	832 955	357 722	475 233	3 825	1 924	1 901
02	Ha Giang	64 869	31 985	32 884	49 902	25 062	24 840	1 616	967	649	13 264	5 902	7 362	87	54	33
04	Cao Bang	69 413	33 659	35 754	50 936	24 877	26 059	2 069	1 281	788	16 247	7 419	8 828	161	82	79
06	Bac Kan	37 318	17 977	19 341	26 464	13 092	13 372	1 546	893	653	9 188	3 919	5 269	120	73	47
08	Tuyen Quang	73 070	35 535	37 535	48 079	24 355	23 724	3 025	1 673	1 352	21 852	9 457	12 395	114	50	64
10	Lao Cai	97 115	47 378	49 737	71 234	35 638	35 596	2 453	1 358	1 095	23 369	10 352	13 017	59	30	29
11	Dien Bien	55 450	27 207	28 243	38 887	19 035	19 852	1 432	889	543	15 111	7 268	7 843	20	15	5
12	Lai Chau	38 568	19 711	18 857	32 475	16 889	15 586	877	420	457	5 190	2 385	2 805	26	17	9
14	Son La	114 233	57 839	56 394	84 408	43 944	40 464	2 964	1 735	1 229	26 828	12 138	14 690	33	22	11
15	Yen Bai	108 086	52 610	55 476	71 793	36 507	35 286	2 471	1 507	964	33 661	14 481	19 180	161	115	46
17	Hoa Binh	92 225	44 091	48 134	63 562	30 855	32 707	2 902	1 518	1 384	25 321	11 432	13 889	440	286	154
19	Thai Nguyen	229 091	109 168	119 923	133 657	65 469	68 188	6 228	3 668	2 560	88 763	39 834	48 929	443	197	246
20	Lang Son	109 612	52 508	57 104	72 673	35 117	37 556	4 246	2 705	1 541	32 455	14 535	17 920	238	151	87
22	Quang Ninh	444 204	223 294	220 910	275 486	153 244	122 242	16 490	9 352	7 138	151 933	60 548	91 385	295	150	145
24	Bac Giang	114 690	56 320	58 370	79 608	39 742	39 866	2 648	1 806	842	32 240	14 654	17 586	194	118	76

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		25	Phu Tho	163 133	77 213	85 920	104 944	51 949	52 995	4 277	2 496	1 781	53 460	22 484	30 976	452
26	Vinh Phuc	172 347	82 713	89 634	117 788	58 288	59 500	3 616	2 027	1 589	50 873	22 347	28 526	70	51	19
27	Bac Ninh	181 475	86 659	94 816	123 932	61 772	62 160	5 564	3 197	2 367	51 045	21 070	29 975	934	620	314
30	Hai Duong	255 589	119 289	136 300	159 178	77 272	81 906	7 554	4 443	3 111	88 626	37 441	51 185	231	133	98
31	Hai Phong	669 540	325 813	343 727	387 497	202 313	185 184	27 384	16 721	10 663	253 566	106 126	147 440	1 093	653	440
33	Hung Yen	105 388	49 565	55 823	74 199	35 972	38 227	2 480	1 488	992	28 605	12 066	16 539	104	39	65
34	Thai Binh	136 810	64 247	72 563	86 426	41 970	44 456	3 543	1 946	1 597	46 633	20 223	26 410	208	108	100
35	Ha Nam	58 921	28 081	30 840	38 274	18 912	19 362	1 422	926	496	19 129	8 191	10 938	96	52	44
36	Nam Dinh	253 159	119 962	133 197	156 019	77 205	78 814	6 012	3 834	2 178	90 534	38 534	52 000	594	389	205
37	Ninh Binh	125 180	61 947	63 233	76 358	38 341	38 017	4 326	2 420	1 906	44 446	21 149	23 297	50	37	13
38	Thanh Hoa	277 219	133 261	143 958	175 076	89 632	85 444	9 089	4 738	4 351	92 417	38 536	53 881	637	355	282
40	Nghe An	291 620	140 969	150 651	169 415	84 791	84 624	9 880	5 391	4 489	110 385	49 575	60 810	1 940	1 212	728
42	Ha Tinh	137 915	65 177	72 738	88 178	42 676	45 502	4 578	2 818	1 760	43 389	18 536	24 853	1 770	1 147	623
44	Quang Binh	97 054	47 739	49 315	62 144	32 017	30 127	3 136	1 728	1 408	31 184	13 634	17 550	590	360	230
45	Quang Tri	118 785	57 081	61 704	78 830	39 969	38 861	3 839	2 257	1 582	36 060	14 819	21 241	56	36	20
46	Thua Thien Hue	294 808	139 702	155 106	176 442	90 306	86 136	11 913	6 356	5 557	106 145	42 838	63 307	308	202	106
48	Da Nang	589 130	282 755	306 375	345 334	178 096	167 238	26 554	14 858	11 696	216 374	89 362	127 012	868	439	429
49	Quang Nam	199 943	94 492	105 451	137 664	68 006	69 658	7 489	4 207	3 282	54 592	22 168	32 424	198	111	87
51	Quang Ngai	136 503	64 739	71 764	91 674	46 479	45 195	4 160	2 414	1 746	40 588	15 786	24 802	81	60	21
52	Binh Dinh	313 460	149 177	164 283	205 012	106 190	98 822	11 797	6 103	5 694	96 520	36 793	59 727	131	91	40
54	Phu Yen	141 622	68 921	72 701	92 708	49 957	42 751	4 999	2 700	2 299	43 840	16 203	27 637	75	61	14
56	Khanh Hoa	349 485	164 939	184 546	214 297	114 966	99 331	14 691	7 903	6 788	120 239	41 915	78 324	258	155	103
58	Ninh Thuan	147 991	70 805	77 186	102 047	54 779	47 268	4 679	2 588	2 091	41 139	13 382	27 757	126	56	70
60	Binh Thuan	339 647	165 662	173 985	225 622	129 525	96 097	12 364	6 741	5 623	101 483	29 295	72 188	178	101	77

**Table B.20 (continued)**

Unit: Persons

Code	Administration		Population aged 15 and over						Employed			Unemployed			Economically inactive			Not stated		
			Total		Male		Female		Total		Male	Female	Total		Male	Female	Total		Male	Female
			Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	100 179	49 090	51 089	76 484	39 905	36 579	2 637	1 086	1 551	21 038	8 091	12 947	20	8	12				
64	Gia Lai	252 507	123 531	128 976	188 047	98 310	89 737	6 460	3 696	2 764	57 899	21 445	36 454	101	80	21				
66	Dak Lak	282 938	140 441	142 497	198 946	106 670	92 276	6 768	2 929	3 839	77 160	30 798	46 362	64	44	20				
67	Dak Nong	50 845	26 377	24 468	40 489	22 097	18 392	839	473	366	9 467	3 798	5 669	50	9	41				
68	Lam Dong	331 575	159 362	172 213	232 034	120 701	111 333	6 647	3 452	3 195	92 638	35 064	57 574	256	145	111				
70	Binh Phuoc	107 821	52 164	55 657	77 303	41 551	35 752	2 714	1 539	1 175	27 765	9 039	18 726	39	35	4				
72	Tay Ninh	130 384	62 576	67 808	85 056	47 525	37 531	3 834	2 461	1 373	41 410	12 539	28 871	84	51	33				
74	Binh Duong	359 401	165 622	193 779	252 596	127 819	124 777	10 882	5 869	5 013	95 778	31 866	63 912	145	68	77				
75	Dong Nai	627 529	296 417	331 112	428 412	223 399	205 013	24 633	12 733	11 900	173 937	59 950	113 987	547	335	212				
77	Ba Ria-Vung Tau	376 340	181 146	195 194	239 399	136 893	102 506	13 600	8 379	5 221	122 796	35 621	87 175	545	253	292				
79	Ho Chi Minh City	4 788 471	2 238 397	2 550 074	3 031 890	1 612 453	1 419 437	149 085	84 371	64 714	1 602 564	538 854	1 063 710	4 932	2 719	2 213				
80	Long An	195 856	91 591	104 265	132 928	69 839	63 089	5 393	3 064	2 329	57 341	18 583	38 758	194	105	89				
82	Tien Giang	181 061	83 084	97 977	116 274	61 910	54 364	5 940	3 506	2 434	58 732	17 603	41 129	115	65	50				
83	Ben Tre	99 426	46 497	52 929	67 518	36 268	31 250	2 927	1 580	1 347	28 904	8 604	20 300	77	45	32				
84	Tra Vinh	120 109	56 306	63 803	79 269	42 682	36 587	4 179	2 236	1 943	36 520	11 300	25 220	141	88	53				
86	Vinh Long	126 982	59 885	67 097	79 742	42 580	37 162	4 231	2 027	2 204	42 971	15 263	27 708	38	15	23				
87	Dong Thap	221 092	104 805	116 287	145 909	80 307	65 602	7 001	3 683	3 318	67 779	20 654	47 125	403	161	242				
89	An Giang	468 236	223 881	244 355	312 077	176 228	135 849	12 673	7 556	5 117	143 221	39 948	103 273	265	149	116				
91	Kien Giang	341 337	167 086	174 251	217 274	128 791	88 483	10 681	6 369	4 312	113 272	31 852	81 420	110	74	36				
92	Can Tho	616 247	296 581	319 666	389 641	223 385	166 256	24 875	12 423	12 452	201 337	60 526	140 811	394	247	147				
93	Hau Giang	114 162	55 962	58 200	79 061	44 868	34 193	3 482	1 899	1 583	31 542	9 148	22 394	77	47	30				
94	Soc Trang	193 771	91 822	101 949	130 490	71 645	58 845	6 123	3 751	2 372	56 942	16 287	40 655	216	139	77				
95	Bac Lieu	171 333	81 783	89 550	109 532	63 878	45 654	3 680	2 246	1 434	57 949	15 555	42 394	172	104	68				
96	Ca Mau	186 775	90 011	96 764	121 759	69 803	51 956	7 503	4 471	3 032	57 462	15 696	41 766	51	41	10				

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>44 602 879</b>	<b>21 849 944</b>	<b>22 752 935</b>	<b>35 074 067</b>	<b>18 116 488</b>	<b>16 957 579</b>	<b>877 672</b>	<b>464 608</b>	<b>413 064</b>	<b>8 503 592</b>	<b>3 176 374</b>	<b>5 327 218</b>	<b>147 548</b>	<b>92 474</b>	<b>55 074</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	6 672 629	3 292 386	3 380 243	5 751 408	2 878 460	2 872 948	64 108	34 340	29 768	836 591	367 768	468 823	20 522	11 818	8 704
R2	Red River Delta	10 572 195	5 106 579	5 465 616	8 122 765	3 986 360	4 136 405	178 946	103 912	75 034	2 239 344	996 785	1 242 559	31 140	19 522	11 618
R3	North and South Central Coast	10 450 262	5 099 338	5 350 924	8 041 501	4 092 434	3 949 067	212 936	110 254	102 682	2 115 730	843 931	1 271 799	80 095	52 719	27 376
R4	Central Highlands	2 418 981	1 214 528	1 204 453	2 052 952	1 073 106	979 846	35 520	14 613	20 907	329 364	126 194	203 170	1 145	615	530
R5	Southeast	4 531 779	2 218 300	2 313 479	3 426 576	1 847 473	1 579 103	126 413	69 629	56 784	974 704	299 002	675 702	4 086	2 196	1 890
R6	Mekong River Delta	9 957 033	4 918 813	5 038 220	7 678 865	4 238 655	3 440 210	259 749	131 860	127 889	2 007 859	542 694	1 465 165	10 560	5 604	4 956
<b>63 provinces/cities</b>																
01	Ha Noi	2 889 122	1 398 517	1 490 605	2 100 563	1 038 902	1 061 661	53 942	31 816	22 126	724 439	321 201	403 238	10 178	6 598	3 580
02	Ha Giang	419 386	207 837	211 549	383 300	191 240	192 060	2 606	1 305	1 301	32 406	14 587	17 819	1 074	705	369
04	Cao Bang	306 849	150 561	156 288	267 949	133 324	134 625	1 989	1 047	942	36 084	15 668	20 416	827	522	305
06	Bac Kan	185 219	93 799	91 420	159 165	82 677	76 488	2 058	1 111	947	23 435	9 720	13 715	561	291	270
08	Tuyen Quang	467 503	233 471	234 032	403 715	206 599	197 116	5 597	2 800	2 797	56 474	22 958	33 516	1 717	1 114	603
10	Lao Cai	317 631	157 976	159 655	277 999	140 017	137 982	2 816	1 652	1 164	36 523	16 165	20 358	293	142	151
11	Dien Bien	258 159	127 246	130 913	228 128	112 150	115 978	1 987	1 005	982	27 969	14 044	13 925	75	47	28
12	Lai Chau	190 456	95 518	94 938	177 748	89 714	88 034	1 478	784	694	11 172	4 996	6 176	58	24	34
14	Son La	621 653	308 504	313 149	551 437	275 611	275 826	3 977	2 057	1 920	65 782	30 601	35 181	457	235	222
15	Yen Bai	426 270	210 882	215 388	364 715	184 381	180 334	5 563	2 793	2 770	55 117	23 175	31 942	875	533	342
17	Hoa Binh	506 352	249 565	256 787	427 981	215 562	212 419	5 053	2 407	2 646	68 470	28 449	40 021	4 848	3 147	1 701
19	Thai Nguyen	636 520	314 562	321 958	531 994	265 782	266 212	9 725	5 258	4 467	91 272	41 725	49 547	3 529	1 797	1 732
20	Lang Son	441 391	219 067	222 324	380 752	192 536	188 216	3 482	2 011	1 471	55 641	23 645	31 996	1 516	875	641
22	Quang Ninh	418 161	213 512	204 649	338 373	177 704	160 669	7 408	4 305	3 103	71 769	31 229	40 540	611	274	337
24	Bac Giang	1 052 960	514 427	538 533	888 506	439 648	448 858	9 521	5 711	3 810	152 456	67 831	84 625	2 477	1 237	1 240

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	842 280	408 971	433 309	708 019	349 219	358 800	8 256	4 399	3 857	123 790	54 204	69 586	2 215	1 149	1 066
26	Vinh Phuc	582 613	283 264	299 349	477 797	234 299	243 498	5 492	3 050	2 442	98 612	45 448	53 164	712	467	245
27	Bac Ninh	581 556	278 179	303 377	454 314	219 949	234 365	9 282	5 326	3 956	111 800	49 317	62 483	6 160	3 587	2 573
30	Hai Duong	1 070 480	513 933	556 547	845 258	408 970	436 288	18 868	11 283	7 585	203 793	92 147	111 646	2 561	1 533	1 028
31	Hai Phong	775 025	378 889	396 136	580 123	288 033	292 090	21 659	12 088	9 571	171 491	77 643	93 848	1 752	1 125	627
33	Hung Yen	760 132	364 242	395 890	594 433	290 124	304 309	8 644	4 945	3 699	155 234	68 146	87 088	1 821	1 027	794
34	Thai Binh	1 248 469	590 167	658 302	979 120	469 203	509 917	20 351	11 309	9 042	246 403	108 144	138 259	2 595	1 511	1 084
35	Ha Nam	543 704	262 013	281 691	417 253	204 158	213 095	9 800	6 035	3 765	115 838	51 286	64 552	813	534	279
36	Nam Dinh	1 135 275	546 706	588 569	896 027	435 987	460 040	14 111	8 104	6 007	221 884	100 175	121 709	3 253	2 440	813
37	Ninh Binh	567 658	277 157	290 501	439 504	219 031	220 473	9 389	5 651	3 738	118 081	52 049	66 032	684	426	258
38	Thanh Hoa	2 326 670	1 131 567	1 195 103	1 850 141	919 832	930 309	34 250	18 325	15 925	427 786	184 706	243 080	14 493	8 704	5 789
40	Nghe An	1 864 308	915 461	948 847	1 440 017	722 335	717 682	32 214	18 613	13 601	370 588	160 591	209 997	21 489	13 922	7 567
42	Ha Tinh	766 040	374 462	391 578	555 750	274 346	281 404	16 203	9 991	6 212	168 484	71 912	96 572	25 603	18 213	7 390
44	Quang Binh	516 060	255 654	260 406	389 991	198 268	191 723	10 637	5 837	4 800	101 289	42 298	58 991	14 143	9 251	4 892
45	Quang Tri	298 104	145 801	152 303	223 130	113 815	109 315	6 004	3 145	2 859	68 715	28 691	40 024	255	150	105
46	Thua Thien Hue	484 109	237 175	246 934	349 674	183 235	166 439	11 558	5 823	5 735	122 395	47 791	74 604	482	326	156
48	Da Nang	84 416	41 048	43 368	61 399	31 469	29 930	2 714	1 355	1 359	20 197	8 140	12 057	106	84	22
49	Quang Nam	848 833	403 994	444 839	660 610	327 384	333 226	20 097	9 945	10 152	167 142	66 081	101 061	984	584	400
51	Quang Ngai	765 728	370 631	395 097	603 640	304 979	298 661	11 754	5 856	5 898	149 728	59 442	90 286	606	354	252
52	Binh Dinh	773 806	367 837	405 969	611 782	304 446	307 336	17 107	6 784	10 323	144 359	56 264	88 095	558	343	215
54	Phu Yen	485 890	240 154	245 736	383 987	202 680	181 307	10 710	4 679	6 031	90 893	32 583	58 310	300	212	88
56	Khanh Hoa	500 390	247 065	253 325	364 666	201 940	162 726	16 302	8 364	7 938	118 966	36 547	82 419	456	214	242
58	Ninh Thuan	242 950	119 594	123 356	180 687	100 085	80 602	6 885	3 421	3 464	55 036	15 914	39 122	342	174	168
60	Binh Thuan	492 958	248 895	244 063	366 027	207 620	158 407	16 501	8 116	8 385	110 152	32 971	77 181	278	188	90

**Table B.20 (continued)**

Unit: Persons

Code	Administration	Population aged 15 and over			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	175 331	88 428	86 903	157 630	81 611	76 019	2 489	854	1 635	15 167	5 936	9 231	45	27	18
64	Gia Lai	572 656	284 363	288 293	507 572	258 725	248 847	6 453	2 836	3 617	58 259	22 585	35 674	372	217	155
66	Dak Lak	898 134	447 455	450 679	728 948	383 089	345 859	16 503	6 954	9 549	152 443	57 260	95 183	240	152	88
67	Dak Nong	270 460	140 146	130 314	238 950	127 084	111 866	2 215	1 062	1 153	29 218	11 973	17 245	77	27	50
68	Lam Dong	502 400	254 136	248 264	419 852	222 597	197 255	7 860	2 907	4 953	74 277	28 440	45 837	411	192	219
70	Binh Phuoc	505 414	254 191	251 223	420 469	223 050	197 419	9 203	4 891	4 312	75 530	26 124	49 406	212	126	86
72	Tay Ninh	682 005	335 659	346 346	515 214	285 083	230 131	15 789	9 207	6 582	150 521	41 116	109 405	481	253	228
74	Binh Duong	845 797	402 603	443 194	694 378	352 462	341 916	21 851	11 960	9 891	129 203	37 967	91 236	365	214	151
75	Dong Nai	1 218 265	601 300	616 965	904 935	489 260	415 675	35 590	20 386	15 204	276 137	90 856	185 281	1 603	798	805
77	Ba Ria-Vung Tau	358 440	180 353	178 087	247 264	142 700	104 564	11 374	6 642	4 732	99 040	30 567	68 473	762	444	318
79	Ho Chi Minh City	921 858	444 194	477 664	644 316	354 918	289 398	32 606	16 543	16 063	244 273	72 372	171 901	663	361	302
80	Long An	889 788	438 351	451 437	684 515	371 932	312 583	20 591	10 857	9 734	183 763	55 088	128 675	919	474	445
82	Tien Giang	1 087 370	527 902	559 468	862 844	457 781	405 063	30 379	15 364	15 015	193 210	54 187	139 023	937	570	367
83	Ben Tre	870 817	422 556	448 261	679 721	364 342	315 379	18 872	9 155	9 717	171 109	48 496	122 613	1 115	563	552
84	Tra Vinh	641 312	312 536	328 776	501 100	268 391	232 709	23 441	11 400	12 041	115 728	32 175	83 553	1 043	570	473
86	Vinh Long	676 512	331 145	345 367	516 353	277 547	238 806	15 439	7 646	7 793	144 250	45 658	98 592	470	294	176
87	Dong Thap	1 034 703	514 538	520 165	802 002	443 246	358 756	26 554	12 509	14 045	205 537	58 454	147 083	610	329	281
89	An Giang	1 144 004	566 900	577 104	877 425	492 729	384 696	21 736	11 362	10 374	244 149	62 511	181 638	694	298	396
91	Kien Giang	898 225	451 825	446 400	702 239	393 854	308 385	22 940	12 044	10 896	172 435	45 686	126 749	611	241	370
92	Can Tho	304 222	152 885	151 337	231 515	134 163	97 352	8 219	3 081	5 138	64 279	15 545	48 734	209	96	113
93	Hau Giang	456 931	228 242	228 689	360 118	198 971	161 147	10 019	5 160	4 859	86 536	23 978	62 558	258	133	125
94	Soc Trang	772 220	381 612	390 608	592 190	327 252	264 938	26 066	14 915	11 151	152 539	38 628	113 911	1 425	817	608
95	Bac Lieu	472 607	234 973	237 634	349 779	204 423	145 356	10 029	4 571	5 458	111 263	25 072	86 191	1 536	907	629
96	Ca Mau	708 322	355 348	352 974	519 064	304 024	215 040	25 464	13 796	11 668	163 061	37 216	125 845	733	312	421

**Table B.21**  
**POPULATION IN THE WORKING AGE BY ECONOMICALLY ACTIVE STATUS,**  
**SEX, URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Persons*

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		<b>55 029 533</b>	<b>28 105 227</b>	<b>26 924 306</b>	<b>43 933 348</b>	<b>23 445 169</b>	<b>20 488 179</b>	<b>1 311 664</b>	<b>733 250</b>	<b>578 414</b>	<b>9 623 243</b>	<b>3 822 938</b>	<b>5 800 305</b>	<b>161 278</b>	<b>103 870</b>	<b>57 408</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	6 969 001	3 584 138	3 384 863	6 158 239	3 163 396	2 994 843	86 168	49 504	36 664	703 220	358 457	344 763	21 374	12 781	8 593
R2	Red River Delta	12 428 446	6 346 805	6 081 641	9 820 719	5 040 083	4 780 636	271 864	162 697	109 167	2 300 599	1 121 454	1 179 145	35 264	22 571	12 693
R3	North and South Central Coast	11 572 001	5 951 450	5 620 551	9 171 629	4 849 351	4 322 278	294 422	160 443	133 979	2 022 371	885 539	1 136 832	83 579	56 117	27 462
R4	Central Highlands	3 085 743	1 592 222	1 493 521	2 619 300	1 395 901	1 223 399	53 372	23 915	29 457	411 842	171 596	240 246	1 229	810	419
R5	Southeast	9 773 809	4 851 201	4 922 608	7 257 791	3 932 689	3 325 102	301 342	172 281	129 061	2 206 053	741 104	1 464 949	8 623	5 127	3 496
R6	Mekong River Delta	11 200 533	5 779 411	5 421 122	8 905 670	5 063 749	3 841 921	304 496	164 410	140 086	1 979 158	544 788	1 434 370	11 209	6 464	4 745
<b>63 provinces/cities</b>																
01	Ha Noi	4 165 705	2 110 080	2 055 625	3 081 395	1 579 965	1 501 430	96 951	57 044	39 907	975 176	465 145	510 031	12 183	7 926	4 257
02	Ha Giang	428 128	220 414	207 714	398 177	204 335	193 842	3 347	1 860	1 487	25 628	13 526	12 102	976	693	283
04	Cao Bang	319 524	165 046	154 478	286 428	147 535	138 893	3 450	2 097	1 353	28 696	14 816	13 880	950	598	352
06	Bac Kan	194 059	101 756	92 303	171 897	90 894	81 003	2 845	1 629	1 216	18 782	8 916	9 866	535	317	218
08	Tuyen Quang	470 653	245 349	225 304	419 498	220 253	199 245	7 391	3 877	3 514	41 959	20 063	21 896	1 805	1 156	649
10	Lao Cai	370 816	190 151	180 665	329 304	168 656	160 648	4 559	2 663	1 896	36 707	18 688	18 019	246	144	102
11	Dien Bien	280 843	141 966	138 877	251 427	124 822	126 605	2 970	1 632	1 338	26 368	15 459	10 909	78	53	25
12	Lai Chau	207 577	107 757	99 820	196 815	101 683	95 132	1 717	927	790	8 990	5 115	3 875	55	32	23
14	Son La	659 130	337 079	322 051	597 851	304 022	293 829	6 038	3 406	2 632	54 892	29 436	25 456	349	215	134
15	Yen Bai	461 335	238 325	223 010	405 845	210 467	195 378	6 915	3 773	3 142	47 557	23 438	24 119	1 018	647	371
17	Hoa Binh	522 571	268 076	254 495	458 245	235 288	222 957	6 594	3 304	3 290	52 707	26 140	26 567	5 025	3 344	1 681
19	Thai Nguyen	740 835	380 702	360 133	610 833	313 758	297 075	13 479	7 952	5 527	112 740	57 073	55 667	3 783	1 919	1 864
20	Lang Son	478 540	247 042	231 498	418 448	216 316	202 132	6 625	4 151	2 474	51 855	25 587	26 268	1 612	988	624
22	Quang Ninh	736 162	389 575	346 587	572 913	316 322	256 591	22 395	12 857	9 538	140 008	59 993	80 015	846	403	443



**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age						Employed			Unemployed			Economically inactive			Not stated		
		Total		Male		Female		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
24	Bac Giang	997 956	512 052	485 904	883 320	451 579	431 741	9 804	6 371	3 433	102 472	52 824	49 648	2 360	1 278	1 082			
25	Phu Tho	837 034	428 423	408 611	730 151	373 788	356 363	10 434	5 862	4 572	93 867	47 376	46 491	2 582	1 397	1 185			
26	Vinh Phuc	636 484	325 899	310 585	541 288	275 258	266 030	7 862	4 462	3 400	86 598	45 694	40 904	736	485	251			
27	Bac Ninh	640 921	323 185	317 736	526 841	265 764	261 077	12 799	7 385	5 414	94 250	45 851	48 399	7 031	4 185	2 846			
30	Hai Duong	1 085 263	549 656	535 607	901 875	453 292	448 583	23 211	14 222	8 989	157 566	80 538	77 028	2 611	1 604	1 007			
31	Hai Phong	1 207 292	622 587	584 705	893 300	467 155	426 145	44 858	26 809	18 049	266 457	126 918	139 539	2 677	1 705	972			
33	Hung Yen	708 600	360 897	347 703	595 140	302 700	292 440	8 294	5 238	3 056	103 588	51 941	51 647	1 578	1 018	560			
34	Thai Binh	1 084 436	550 296	534 140	918 039	462 612	455 427	18 275	11 025	7 250	145 523	75 113	70 410	2 599	1 546	1 053			
35	Ha Nam	483 338	248 317	235 021	403 450	206 401	197 049	8 974	5 981	2 993	70 195	35 435	34 760	719	500	219			
36	Nam Dinh	1 114 912	572 015	542 897	925 700	471 578	454 122	17 034	10 639	6 395	168 603	87 062	81 541	3 575	2 736	839			
37	Ninh Binh	565 333	294 298	271 035	460 778	239 036	221 742	11 211	7 035	4 176	92 635	47 764	44 871	709	463	246			
38	Thanh Hoa	2 148 728	1 111 609	1 037 119	1 810 920	938 987	871 933	35 454	19 522	15 932	288 289	144 305	143 984	14 065	8 795	5 270			
40	Nghê An	1 801 069	929 612	871 457	1 461 433	755 641	705 792	32 339	19 399	12 940	285 062	139 753	145 309	22 235	14 819	7 416			
42	Ha Tinh	710 181	368 883	341 298	555 089	283 926	271 163	17 036	10 761	6 275	111 080	54 942	56 138	26 976	19 254	7 722			
44	Quang Binh	516 857	266 507	250 350	410 515	213 821	196 694	11 612	6 631	4 981	80 061	36 465	43 596	14 669	9 590	5 079			
45	Quang Tri	340 138	175 650	164 488	268 097	140 612	127 485	8 654	4 902	3 752	63 145	29 964	33 181	242	172	70			
46	Thua Thien Hue	644 259	331 513	312 746	471 494	253 475	218 019	20 606	10 991	9 615	151 460	66 555	84 905	699	492	207			
48	Da Nang	585 569	295 168	290 401	383 743	202 162	181 581	27 624	15 598	12 026	173 425	76 912	96 513	777	496	281			
49	Quang Nam	859 860	439 090	420 770	699 193	362 028	337 165	24 029	12 890	11 139	135 605	63 536	72 069	1 033	636	397			
51	Quang Ngai	736 147	377 718	358 429	600 844	315 779	285 065	13 310	7 243	6 067	121 484	54 326	67 158	509	370	139			
52	Binh Dinh	895 669	453 769	441 900	720 366	376 976	343 390	25 758	11 788	13 970	148 924	64 589	84 335	621	416	205			
54	Phu Yen	532 611	276 545	256 066	430 292	234 464	195 828	13 649	6 653	6 996	88 329	35 163	53 166	341	265	76			
56	Khanh Hoa	733 679	372 596	361 083	540 986	301 807	239 179	28 239	14 965	13 274	163 795	55 467	108 328	659	357	302			
58	Ninh Thuan	341 791	174 126	167 665	264 714	147 629	117 085	10 875	5 806	5 069	65 820	20 489	45 331	382	202	180			
60	Binh Thuan	725 443	378 664	346 779	553 943	322 044	231 899	25 237	13 294	11 943	145 892	43 073	102 819	371	253	118			

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
62	Kon Tum	247 429	127 582	119 847	217 737	115 122	102 615	4 588	1 698	2 890	25 051	10 729	14 322	53	33	20
64	Gia Lai	738 918	377 832	361 086	648 506	339 357	309 149	11 554	5 875	5 679	78 507	32 321	46 186	351	279	72
66	Dak Lak	1 059 105	545 971	513 134	873 869	468 576	405 293	21 319	9 104	12 215	163 657	68 111	95 546	260	180	80
67	Dak Nong	296 741	157 869	138 872	265 696	143 827	121 869	2 573	1 331	1 242	28 393	12 677	15 716	79	34	45
68	Lam Dong	743 550	382 968	360 582	613 492	329 019	284 473	13 338	5 907	7 431	116 234	47 758	68 476	486	284	202
70	Binh Phuoc	551 871	285 484	266 387	468 141	253 329	214 812	10 927	5 950	4 977	72 595	26 051	46 544	208	154	54
72	Tay Ninh	708 569	364 698	343 871	566 152	319 665	246 487	17 694	10 855	6 839	124 232	33 896	90 336	491	282	209
74	Binh Duong	1 121 233	543 341	577 892	922 901	471 628	451 273	30 592	17 063	13 529	167 274	54 368	112 906	466	282	184
75	Dong Nai	1 645 325	831 009	814 316	1 270 321	687 751	582 570	55 454	31 025	24 429	317 811	111 202	206 609	1 739	1 031	708
77	Ba Ria-Vung Tau	649 045	332 638	316 407	463 640	270 390	193 250	22 679	13 831	8 848	161 678	47 815	113 863	1 048	602	446
79	Ho Chi Minh City	5 097 766	2 494 031	2 603 735	3 566 636	1 929 926	1 636 710	163 996	93 557	70 439	1 362 463	467 772	894 691	4 671	2 776	1 895
80	Long An	930 510	480 703	449 807	755 141	419 343	335 798	23 199	12 775	10 424	151 297	48 066	103 231	873	519	354
82	Tien Giang	1 072 411	550 034	522 377	888 882	487 900	400 982	31 817	17 002	14 815	150 781	44 530	106 251	931	602	329
83	Ben Tre	804 439	418 738	385 701	670 939	374 200	296 739	18 756	9 605	9 151	113 625	34 332	79 293	1 119	601	518
84	Tra Vinh	658 080	338 224	319 856	536 897	296 546	240 351	22 515	11 750	10 765	97 591	29 294	68 297	1 077	634	443
86	Vinh Long	684 939	353 526	331 413	545 205	302 299	242 906	17 443	8 944	8 499	121 841	42 000	79 841	450	283	167
87	Dong Thap	1 079 167	558 095	521 072	875 034	494 207	380 827	25 888	12 454	13 434	177 403	50 990	126 413	842	444	398
89	An Giang	1 387 516	711 123	676 393	1 098 034	630 127	467 907	28 714	16 370	12 344	259 982	64 211	195 771	786	415	371
91	Kien Giang	1 092 256	568 347	523 909	856 419	497 898	358 521	30 146	16 885	13 261	205 053	53 259	151 794	638	305	333
92	Can Tho	801 008	408 960	392 048	581 579	340 267	241 312	29 559	14 131	15 428	189 362	54 259	135 103	508	303	205
93	Hau Giang	493 620	258 836	234 784	403 724	230 618	173 106	10 064	5 795	4 269	79 531	22 243	57 288	301	180	121
94	Soc Trang	840 898	433 156	407 742	668 795	379 359	289 436	27 436	16 628	10 808	143 141	36 240	106 901	1 526	929	597
95	Bac Lieu	566 778	291 165	275 613	432 904	257 446	175 458	12 277	6 248	6 029	119 946	26 470	93 476	1 651	1 001	650
96	Ca Mau	788 911	408 504	380 407	592 117	353 539	238 578	26 682	15 823	10 859	169 605	38 894	130 711	507	248	259

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>URBAN</b>		<b>17 069 502</b>	<b>8 509 568</b>	<b>8 559 934</b>	<b>12 002 978</b>	<b>6 436 805</b>	<b>5 566 173</b>	<b>575 100</b>	<b>329 097</b>	<b>246 003</b>	<b>4 468 686</b>	<b>1 729 779</b>	<b>2 738 907</b>	<b>22 738</b>	<b>13 887</b>	<b>8 851</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	1 160 820	588 714	572 106	874 427	444 572	429 855	35 449	21 348	14 101	248 625	121 405	127 220	2 319	1 389	930
R2	Red River Delta	3 722 994	1 879 031	1 843 963	2 547 267	1 325 660	1 221 607	122 656	71 833	50 823	1 046 781	477 792	568 989	6 290	3 746	2 544
R3	North and South Central Coast	2 924 337	1 470 792	1 453 545	2 022 801	1 076 950	945 851	118 675	66 206	52 469	776 241	323 446	452 795	6 620	4 190	2 430
R4	Central Highlands	910 561	462 039	448 522	698 991	373 577	325 414	21 962	10 971	10 991	189 249	77 224	112 025	359	267	92
R5	Southeast	5 713 837	2 787 806	2 926 031	3 994 427	2 148 498	1 845 929	187 584	108 175	79 409	1 526 570	528 029	998 541	5 256	3 104	2 152
R6	Mekong River Delta	2 636 953	1 321 186	1 315 767	1 865 065	1 067 548	797 517	88 774	50 564	38 210	681 220	201 883	479 337	1 894	1 191	703
<b>63 provinces/cities</b>																
01	Ha Noi	1 718 191	860 355	857 836	1 138 454	588 972	549 482	50 572	28 552	22 020	526 257	241 202	285 055	2 908	1 629	1 279
02	Ha Giang	56 604	29 013	27 591	46 477	23 911	22 566	1 424	862	562	8 631	4 190	4 441	72	50	22
04	Cao Bang	59 037	30 114	28 923	46 693	23 534	23 159	1 935	1 230	705	10 248	5 268	4 980	161	82	79
06	Bac Kan	32 324	16 278	16 046	25 153	12 673	12 480	1 293	771	522	5 781	2 767	3 014	97	67	30
08	Tuyen Quang	60 004	30 548	29 456	45 108	23 239	21 869	2 748	1 569	1 179	12 037	5 690	6 347	111	50	61
10	Lao Cai	86 610	43 789	42 821	68 197	34 670	33 527	2 266	1 291	975	16 094	7 798	8 296	53	30	23
11	Dien Bien	48 078	24 350	23 728	36 778	18 261	18 517	1 348	851	497	9 936	5 227	4 709	16	11	5
12	Lai Chau	35 138	18 567	16 571	30 801	16 283	14 518	676	352	324	3 645	1 922	1 723	16	10	6
14	Son La	99 265	52 056	47 209	79 069	41 905	37 164	2 797	1 653	1 144	17 380	8 484	8 896	19	14	5
15	Yen Bai	87 818	45 199	42 619	67 782	35 215	32 567	2 329	1 427	902	17 546	8 442	9 104	161	115	46
17	Hoa Binh	78 442	39 153	39 289	59 955	29 658	30 297	2 522	1 355	1 167	15 573	7 878	7 695	392	262	130
19	Thai Nguyen	192 034	95 527	96 507	126 272	63 156	63 116	5 901	3 562	2 339	59 468	28 638	30 830	393	171	222
20	Lang Son	94 405	47 289	47 116	68 616	33 946	34 670	3 877	2 492	1 385	21 685	10 703	10 982	227	148	79
22	Quang Ninh	378 941	198 693	180 248	265 783	149 982	115 801	15 874	9 014	6 860	97 024	39 558	57 466	260	139	121
24	Bac Giang	96 225	49 528	46 697	74 764	38 135	36 629	2 438	1 670	768	18 846	9 610	9 236	177	113	64

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		25	Phu Tho	134 836	67 303	67 533	98 762	49 986	48 776	3 895	2 263	1 632	31 755	14 788	16 967	424
26	Vinh Phuc	147 427	74 317	73 110	110 559	56 032	54 527	3 286	1 848	1 438	33 521	16 390	17 131	61	47	14
27	Bac Ninh	152 749	76 528	76 221	115 717	59 112	56 605	4 910	2 847	2 063	31 205	13 953	17 252	917	616	301
30	Hai Duong	214 014	104 258	109 756	149 977	74 304	75 673	7 015	4 182	2 833	56 814	25 658	31 156	208	114	94
31	Hai Phong	562 695	288 059	274 636	367 839	195 834	172 005	25 733	15 890	9 843	168 111	75 716	92 395	1 012	619	393
33	Hung Yen	88 707	43 889	44 818	68 712	34 224	34 488	1 959	1 214	745	17 932	8 412	9 520	104	39	65
34	Thai Binh	107 125	53 160	53 965	79 080	39 401	39 679	3 132	1 798	1 334	24 732	11 859	12 873	181	102	79
35	Ha Nam	48 499	24 241	24 258	35 725	18 086	17 639	1 296	862	434	11 423	5 267	6 156	55	26	29
36	Nam Dinh	202 576	101 960	100 616	144 711	73 303	71 408	5 324	3 503	1 821	52 007	24 776	27 231	534	378	156
37	Ninh Binh	102 070	53 571	48 499	70 710	36 410	34 300	3 555	2 123	1 432	27 755	15 001	12 754	50	37	13
38	Thanh Hoa	230 406	116 974	113 432	165 358	86 268	79 090	8 085	4 237	3 848	56 397	26 148	30 249	566	321	245
40	Nghe An	246 617	124 326	122 291	159 021	80 923	78 098	8 492	4 737	3 755	77 253	37 487	39 766	1 851	1 179	672
42	Ha Tinh	110 171	54 995	55 176	79 014	39 371	39 643	4 140	2 559	1 581	25 281	11 931	13 350	1 736	1 134	602
44	Quang Binh	82 750	42 228	40 522	58 216	30 516	27 700	2 898	1 640	1 258	21 058	9 714	11 344	578	358	220
45	Quang Tri	101 560	51 060	50 500	73 534	38 105	35 429	3 627	2 178	1 449	24 356	10 742	13 614	43	35	8
46	Thua Thien Hue	251 063	125 588	125 475	163 681	86 365	77 316	10 953	5 922	5 031	76 179	33 128	43 051	250	173	77
48	Da Nang	514 809	258 372	256 437	328 965	173 031	155 934	25 235	14 312	10 923	159 932	70 618	89 314	677	411	266
49	Quang Nam	166 886	83 747	83 139	124 802	63 869	60 933	6 825	3 979	2 846	35 074	15 788	19 286	185	111	74
51	Quang Ngai	112 603	56 099	56 504	82 283	42 771	39 512	3 614	2 169	1 445	26 630	11 099	15 531	76	60	16
52	Binh Dinh	264 617	132 061	132 556	188 619	100 183	88 436	11 048	5 865	5 183	64 849	25 935	38 914	101	78	23
54	Phu Yen	121 947	62 330	59 617	86 463	47 578	38 885	4 690	2 591	2 099	30 735	12 108	18 627	59	53	6
56	Khanh Hoa	297 493	147 114	150 379	203 241	110 706	92 535	13 653	7 369	6 284	80 353	28 896	51 457	246	143	103
58	Ninh Thuan	128 903	64 538	64 365	96 407	52 585	43 822	4 405	2 499	1 906	27 997	9 407	18 590	94	47	47
60	Binh Thuan	294 512	151 360	143 152	213 197	124 679	88 518	11 010	6 149	4 861	70 147	20 445	49 702	158	87	71

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	90 164	45 714	44 450	71 966	38 159	33 807	2 468	993	1 475	15 710	6 553	9 157	20
64	Gia Lai	225 652	114 062	111 590	177 962	94 470	83 492	5 997	3 437	2 560	41 614	16 084	25 530	79	71	8
66	Dak Lak	253 812	130 279	123 533	189 816	103 130	86 686	6 523	2 821	3 702	57 429	24 284	33 145	44	44	0
67	Dak Nong	47 284	25 185	22 099	38 957	21 495	17 462	752	433	319	7 560	3 248	4 312	15	9	6
68	Lam Dong	293 649	146 799	146 850	220 290	116 323	103 967	6 222	3 287	2 935	66 936	27 055	39 881	201	134	67
70	Binh Phuoc	96 530	48 337	48 193	73 769	40 180	33 589	2 589	1 460	1 129	20 133	6 662	13 471	39	35	4
72	Tay Ninh	112 358	57 103	55 255	81 086	46 145	34 941	3 634	2 386	1 248	27 558	8 521	19 037	80	51	29
74	Binh Duong	329 657	157 189	172 468	245 468	125 444	120 024	10 043	5 637	4 406	74 001	26 040	47 961	145	68	77
75	Dong Nai	565 696	277 339	288 357	416 290	219 149	197 141	23 318	12 217	11 101	125 614	45 667	79 947	474	306	168
77	Ba Ria-Vung Tau	334 960	167 640	167 320	231 595	133 882	97 713	12 381	7 743	4 638	90 511	25 792	64 719	473	223	250
79	Ho Chi Minh City	4 274 636	2 080 198	2 194 438	2 946 219	1 583 698	1 362 521	135 619	78 732	56 887	1 188 753	415 347	773 406	4 045	2 421	1 624
80	Long An	168 634	83 081	85 553	125 548	67 378	58 170	5 035	2 913	2 122	37 872	12 685	25 187	179	105	74
82	Tien Giang	152 270	74 867	77 403	108 664	59 468	49 196	5 535	3 330	2 205	37 996	12 013	25 983	75	56	19
83	Ben Tre	83 377	41 723	41 654	62 631	34 561	28 070	2 598	1 437	1 161	18 083	5 680	12 403	65	45	20
84	Tra Vinh	104 258	51 555	52 703	74 312	41 026	33 286	3 614	2 013	1 601	26 201	8 432	17 769	131	84	47
86	Vinh Long	109 897	54 734	55 163	75 406	41 140	34 266	4 009	1 943	2 066	30 449	11 636	18 813	33	15	18
87	Dong Thap	191 762	95 715	96 047	137 547	77 343	60 204	5 825	3 216	2 609	48 073	15 015	33 058	317	141	176
89	An Giang	405 154	202 819	202 335	292 758	168 594	124 164	11 395	6 853	4 542	100 797	27 237	73 560	204	135	69
91	Kien Giang	302 704	154 570	148 134	207 148	124 935	82 213	10 116	6 067	4 049	85 347	23 496	61 851	93	72	21
92	Can Tho	536 656	270 005	266 651	366 995	213 626	153 369	22 598	11 488	11 110	146 742	44 670	102 072	321	221	100
93	Hau Giang	99 858	51 297	48 561	73 422	42 653	30 769	2 781	1 660	1 121	23 586	6 937	16 649	69	47	22
94	Soc Trang	166 794	83 041	83 753	121 296	68 025	53 271	5 407	3 463	1 944	39 902	11 427	28 475	189	126	63
95	Bac Lieu	149 095	74 419	74 676	103 782	61 485	42 297	3 294	2 080	1 214	41 855	10 755	31 100	164	99	65
96	Ca Mau	166 494	83 360	83 134	115 556	67 314	48 242	6 567	4 101	2 466	44 317	11 900	32 417	54	45	9

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>RURAL</b>		<b>37 960 031</b>	<b>19 595 659</b>	<b>18 364 372</b>	<b>31 930 370</b>	<b>17 008 364</b>	<b>14 922 006</b>	<b>736 564</b>	<b>404 153</b>	<b>332 411</b>	<b>5 154 557</b>	<b>2 093 159</b>	<b>3 061 398</b>	<b>138 540</b>	<b>89 983</b>	<b>48 557</b>
<b>Socio-economic regions</b>																
R1	Northern Midlands and Mountains	5 808 181	2 995 424	2 812 757	5 283 812	2 718 824	2 564 988	50 719	28 156	22 563	454 595	237 052	217 543	19 055	11 392	7 663
R2	Red River Delta	8 705 452	4 467 774	4 237 678	7 273 452	3 714 423	3 559 029	149 208	90 864	58 344	1 253 818	643 662	610 156	28 974	18 825	10 149
R3	North and South Central Coast	8 647 664	4 480 658	4 167 006	7 148 828	3 772 401	3 376 427	175 747	94 237	81 510	1 246 130	562 093	684 037	76 959	51 927	25 032
R4	Central Highlands	2 175 182	1 130 183	1 044 999	1 920 309	1 022 324	897 985	31 410	12 944	18 466	222 593	94 372	128 221	870	543	327
R5	Southeast	4 059 972	2 063 395	1 996 577	3 263 364	1 784 191	1 479 173	113 758	64 106	49 652	679 483	213 075	466 408	3 367	2 023	1 344
R6	Mekong River Delta	8 563 580	4 458 225	4 105 355	7 040 605	3 996 201	3 044 404	215 722	113 846	101 876	1 297 938	342 905	955 033	9 315	5 273	4 042
<b>63 provinces/cities</b>																
01	Ha Noi	2 447 514	1 249 725	1 197 789	1 942 941	990 993	951 948	46 379	28 492	17 887	448 919	223 943	224 976	9 275	6 297	2 978
02	Ha Giang	371 524	191 401	180 123	351 700	180 424	171 276	1 923	998	925	16 997	9 336	7 661	904	643	261
04	Cao Bang	260 487	134 932	125 555	239 735	124 001	115 734	1 515	867	648	18 448	9 548	8 900	789	516	273
06	Bac Kan	161 735	85 478	76 257	146 744	78 221	68 523	1 552	858	694	13 001	6 149	6 852	438	250	188
08	Tuyen Quang	410 649	214 801	195 848	374 390	197 014	177 376	4 643	2 308	2 335	29 922	14 373	15 549	1 694	1 106	588
10	Lao Cai	284 206	146 362	137 844	261 107	133 986	127 121	2 293	1 372	921	20 613	10 890	9 723	193	114	79
11	Dien Bien	232 765	117 616	115 149	214 649	106 561	108 088	1 622	781	841	16 432	10 232	6 200	62	42	20
12	Lai Chau	172 439	89 190	83 249	166 014	85 400	80 614	1 041	575	466	5 345	3 193	2 152	39	22	17
14	Son La	559 865	285 023	274 842	518 782	262 117	256 665	3 241	1 753	1 488	37 512	20 952	16 560	330	201	129
15	Yen Bai	373 517	193 126	180 391	338 063	175 252	162 811	4 586	2 346	2 240	30 011	14 996	15 015	857	532	325
17	Hoa Binh	444 129	228 923	215 206	398 290	205 630	192 660	4 072	1 949	2 123	37 134	18 262	18 872	4 633	3 082	1 551
19	Thai Nguyen	548 801	285 175	263 626	484 561	250 602	233 959	7 578	4 390	3 188	53 272	28 435	24 837	3 390	1 748	1 642
20	Lang Son	384 135	199 753	184 382	349 832	182 370	167 462	2 748	1 659	1 089	30 170	14 884	15 286	1 385	840	545
22	Quang Ninh	357 221	190 882	166 339	307 130	166 340	140 790	6 521	3 843	2 678	42 984	20 435	22 549	586	264	322
24	Bac Giang	901 731	462 524	439 207	808 556	413 444	395 112	7 366	4 701	2 665	83 626	43 214	40 412	2 183	1 165	1 018

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age						Employed			Unemployed			Economically inactive			Not stated		
		Total		Male		Female		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
25	Phu Tho	702 198	361 120	341 078	631 389	323 802	307 587	6 539	3 599	2 940	62 112	32 588	29 524	2 158	1 131	1 027			
26	Vinh Phuc	489 057	251 582	237 475	430 729	219 226	211 503	4 576	2 614	1 962	53 077	29 304	23 773	675	438	237			
27	Bac Ninh	488 172	246 657	241 515	411 124	206 652	204 472	7 889	4 538	3 351	63 045	31 898	31 147	6 114	3 569	2 545			
30	Hai Duong	871 249	445 398	425 851	751 898	378 988	372 910	16 196	10 040	6 156	100 752	54 880	45 872	2 403	1 490	913			
31	Hai Phong	644 597	334 528	310 069	525 461	271 321	254 140	19 125	10 919	8 206	98 346	51 202	47 144	1 665	1 086	579			
33	Hung Yen	619 893	317 008	302 885	526 428	268 476	257 952	6 335	4 024	2 311	85 656	43 529	42 127	1 474	979	495			
34	Thai Binh	977 311	497 136	480 175	838 959	423 211	415 748	15 143	9 227	5 916	120 791	63 254	57 537	2 418	1 444	974			
35	Ha Nam	434 839	224 076	210 763	367 725	188 315	179 410	7 678	5 119	2 559	58 772	30 168	28 604	664	474	190			
36	Nam Dinh	912 336	470 055	442 281	780 989	398 275	382 714	11 710	7 136	4 574	116 596	62 286	54 310	3 041	2 358	683			
37	Ninh Binh	463 263	240 727	222 536	390 068	202 626	187 442	7 656	4 912	2 744	64 880	32 763	32 117	659	426	233			
38	Thanh Hoa	1 918 322	994 635	923 687	1 645 562	852 719	792 843	27 369	15 285	12 084	231 892	118 157	113 735	13 499	8 474	5 025			
40	Nghe An	1 554 452	805 286	749 166	1 302 412	674 718	627 694	23 847	14 662	9 185	207 809	102 266	105 543	20 384	13 640	6 744			
42	Ha Tinh	600 010	313 888	286 122	476 075	244 555	231 520	12 896	8 202	4 694	85 799	43 011	42 788	25 240	18 120	7 120			
44	Quang Binh	434 107	224 279	209 828	352 299	183 305	168 994	8 714	4 991	3 723	59 003	26 751	32 252	14 091	9 232	4 859			
45	Quang Tri	238 578	124 590	113 988	194 563	102 507	92 056	5 027	2 724	2 303	38 789	19 222	19 567	199	137	62			
46	Thua Thien Hue	393 196	205 925	187 271	307 813	167 110	140 703	9 653	5 069	4 584	75 281	33 427	41 854	449	319	130			
48	Da Nang	70 760	36 796	33 964	54 778	29 131	25 647	2 389	1 286	1 103	13 493	6 294	7 199	100	85	15			
49	Quang Nam	692 974	355 343	337 631	574 391	298 159	276 232	17 204	8 911	8 293	100 531	47 748	52 783	848	525	323			
51	Quang Ngai	623 544	321 619	301 925	518 561	273 008	245 553	9 696	5 074	4 622	94 854	43 227	51 627	433	310	123			
52	Binh Dinh	631 052	321 708	309 344	531 747	276 793	254 954	14 710	5 923	8 787	84 075	38 654	45 421	520	338	182			
54	Phu Yen	410 664	214 215	196 449	343 829	186 886	156 943	8 959	4 062	4 897	57 594	23 055	34 539	282	212	70			
56	Khanh Hoa	436 186	225 482	210 704	337 745	191 101	146 644	14 586	7 596	6 990	83 442	26 571	56 871	413	214	199			
58	Ninh Thuan	212 888	109 588	103 300	168 307	95 044	73 263	6 470	3 307	3 163	37 823	11 082	26 741	288	155	133			
60	Binh Thuan	430 931	227 304	203 627	340 746	197 365	143 381	14 227	7 145	7 082	75 745	22 628	53 117	213	166	47			

**Table B.21 (continued)**

Unit: Persons

Code	Administration	Population in the working age			Employed			Unemployed			Economically inactive			Not stated		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
		62	Kon Tum	157 265	81 868	75 397	145 771	76 963	68 808	2 120	705	1 415	9 341	4 176	5 165	33
64	Gia Lai	513 266	263 770	249 496	470 544	244 887	225 657	5 557	2 438	3 119	36 893	16 237	20 656	272	208	64
66	Dak Lak	805 293	415 692	389 601	684 053	365 446	318 607	14 796	6 283	8 513	106 228	43 827	62 401	216	136	80
67	Dak Nong	249 457	132 684	116 773	226 739	122 332	104 407	1 821	898	923	20 833	9 429	11 404	64	25	39
68	Lam Dong	449 901	236 169	213 732	393 202	212 696	180 506	7 116	2 620	4 496	49 298	20 703	28 595	285	150	135
70	Binh Phuoc	455 341	237 147	218 194	394 372	213 149	181 223	8 338	4 490	3 848	52 462	19 389	33 073	169	119	50
72	Tay Ninh	596 211	307 595	288 616	485 066	273 520	211 546	14 060	8 469	5 591	96 674	25 375	71 299	411	231	180
74	Binh Duong	791 576	386 152	405 424	677 433	346 184	331 249	20 549	11 426	9 123	93 273	28 328	64 945	321	214	107
75	Dong Nai	1 079 629	553 670	525 959	854 031	468 602	385 429	32 136	18 808	13 328	192 197	65 535	126 662	1 265	725	540
77	Ba Ria-Vung Tau	314 085	164 998	149 087	232 045	136 508	95 537	10 298	6 088	4 210	71 167	22 023	49 144	575	379	196
79	Ho Chi Minh City	823 130	413 833	409 297	620 417	346 228	274 189	28 377	14 825	13 552	173 710	52 425	121 285	626	355	271
80	Long An	761 876	397 622	364 254	629 593	351 965	277 628	18 164	9 862	8 302	113 425	35 381	78 044	694	414	280
82	Tien Giang	920 141	475 167	444 974	780 218	428 432	351 786	26 282	13 672	12 610	112 785	32 517	80 268	856	546	310
83	Ben Tre	721 062	377 015	344 047	608 308	339 639	268 669	16 158	8 168	7 990	95 542	28 652	66 890	1 054	556	498
84	Tra Vinh	553 822	286 669	267 153	462 585	255 520	207 065	18 901	9 737	9 164	71 390	20 862	50 528	946	550	396
86	Vinh Long	575 042	298 792	276 250	469 799	261 159	208 640	13 434	7 001	6 433	91 392	30 364	61 028	417	268	149
87	Dong Thap	887 405	462 380	425 025	737 487	416 864	320 623	20 063	9 238	10 825	129 330	35 975	93 355	525	303	222
89	An Giang	982 362	508 304	474 058	805 276	461 533	343 743	17 319	9 517	7 802	159 185	36 974	122 211	582	280	302
91	Kien Giang	789 552	413 777	375 775	649 271	372 963	276 308	20 030	10 818	9 212	119 706	29 763	89 943	545	233	312
92	Can Tho	264 352	138 955	125 397	214 584	126 641	87 943	6 961	2 643	4 318	42 620	9 589	33 031	187	82	105
93	Hau Giang	393 762	207 539	186 223	330 302	187 965	142 337	7 283	4 135	3 148	55 945	15 306	40 639	232	133	99
94	Soc Trang	674 104	350 115	323 989	547 499	311 334	236 165	22 029	13 165	8 864	103 239	24 813	78 426	1 337	803	534
95	Bac Lieu	417 683	216 746	200 937	329 122	195 961	133 161	8 983	4 168	4 815	78 091	15 715	62 376	1 487	902	585
96	Ca Mau	622 417	325 144	297 273	476 561	286 225	190 336	20 115	11 722	8 393	125 288	26 994	98 294	453	203	250



**Table B.22**

**EMPLOYED POPULATION AGED 15 AND OVER BY OCCUPATION,  
URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and salers workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
<b>TOTAL</b>		<b>47 682 334</b>	<b>410 291</b>	<b>2 112 304</b>	<b>1 702 183</b>	<b>624 083</b>	<b>5 919 628</b>	<b>8 829 174</b>	<b>5 512 621</b>	<b>3 336 266</b>	<b>19 235 784</b>	
<b>Socio-economic regions</b>												
R1	Northern Midlands and Mountains	6 680 035	56 864	184 839	233 160	44 567	365 496	1 638 356	408 418	146 834	3 601 500	
R2	Red River Delta	10 805 829	102 685	708 578	386 580	150 780	1 244 738	869 719	1 660 031	851 273	4 831 447	
R3	North and South Central Coast	10 205 947	88 076	375 723	370 422	107 269	1 108 689	3 030 000	1 217 058	328 400	3 580 310	
R4	Central Highlands	2 788 952	21 629	81 515	84 070	23 620	229 351	564 810	160 795	59 171	1 563 991	
R5	Southeast	7 541 232	85 211	543 453	396 755	205 942	1 544 920	632 616	1 171 498	1 553 681	1 407 156	
R6	Mekong River Delta	9 660 339	55 826	218 197	231 196	91 905	1 426 435	2 093 673	894 821	396 908	4 251 379	
<b>63 provinces/cities</b>												
01	Ha Noi	3 288 470	49 617	445 702	149 955	75 205	530 695	21 747	553 537	250 247	1 211 763	
02	Ha Giang	433 202	3 448	7 031	16 686	3 245	12 891	2 217	9 732	2 428	375 525	
04	Cao Bang	318 886	3 856	6 263	15 248	2 283	14 318	16 570	8 751	4 608	246 988	
06	Bac Kan	185 630	2 733	5 738	8 197	1 224	9 205	3 773	5 057	2 299	147 403	
08	Tuyen Quang	451 795	3 945	11 492	13 515	2 281	22 914	175 525	25 103	6 868	190 152	
10	Lao Cai	349 233	4 062	11 066	14 555	2 488	27 849	36 085	15 091	7 628	230 410	
11	Dien Bien	267 016	3 135	8 324	11 379	1 343	9 640	130 345	6 028	1 832	94 989	
12	Lai Chau	210 223	2 221	4 088	9 630	1 024	6 895	77 853	5 958	1 556	100 997	
14	Son La	635 845	5 289	16 360	18 821	3 831	24 158	16 768	13 155	6 344	531 118	
15	Yen Bai	436 508	3 499	13 730	13 623	2 630	23 999	156 820	24 967	6 310	190 930	
17	Hoa Binh	491 544	4 407	14 851	21 518	4 815	28 188	21 143	28 889	9 595	358 139	
19	Thai Nguyen	665 652	5 491	25 825	21 489	4 739	51 344	291 195	60 440	22 149	182 980	
20	Lang Son	453 425	4 142	12 431	15 433	4 021	30 360	134 201	13 082	9 574	230 181	

**Table B.22 (continued)**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
22	Quang Ninh	613 859	6 908	37 004	31 699	11 188	93 951	68 569	57 137	68 270	239 134	
24	Bac Giang	968 114	5 151	22 718	29 363	4 895	51 335	564 489	121 207	17 338	151 618	
25	Phu Tho	812 963	5 487	24 921	23 700	5 749	52 400	11 372	70 958	48 306	570 070	
26	Vinh Phuc	595 586	3 556	16 983	13 066	7 959	52 479	244 211	90 145	30 991	136 195	
27	Bac Ninh	578 245	4 122	20 316	17 363	5 192	64 012	229 582	117 871	52 554	67 235	
30	Hai Duong	1 004 436	5 737	28 533	32 713	7 972	76 395	23 003	131 886	105 710	592 486	
31	Hai Phong	967 620	10 018	65 563	42 431	20 581	153 981	170 464	142 858	118 389	243 335	
33	Hung Yen	668 632	3 944	16 970	16 325	4 260	50 871	62 198	74 135	59 412	380 517	
34	Thai Binh	1 065 547	6 037	24 279	30 878	4 724	71 597	18 109	162 184	63 992	683 747	
35	Ha Nam	455 527	2 219	10 518	13 282	2 654	41 965	2 368	82 596	25 901	274 023	
36	Nam Dinh	1 052 047	5 931	27 210	23 006	6 571	65 781	22 485	144 978	56 069	700 016	
37	Ninh Binh	515 861	4 596	15 499	15 861	4 474	43 011	6 983	102 704	19 737	302 996	
38	Thanh Hoa	2 025 217	14 517	52 265	66 866	15 701	121 522	577 470	204 511	33 720	938 645	
40	Nghé An	1 609 432	10 947	48 563	51 391	16 722	120 701	810 771	151 006	40 735	358 596	
42	Ha Tinh	643 928	7 357	17 847	22 617	6 403	55 146	351 776	65 411	13 048	104 324	
44	Quang Binh	452 136	4 741	14 897	17 498	5 156	35 591	209 657	50 515	11 856	102 224	
45	Quang Tri	301 959	3 765	12 792	13 115	3 707	35 092	96 388	32 416	9 779	94 906	
46	Thua Thien Hue	526 116	6 002	29 556	22 241	5 878	94 243	183 196	97 945	26 652	60 404	
48	Da Nang	406 733	8 113	55 814	30 809	10 114	99 338	22 478	74 822	48 903	56 342	
49	Quang Nam	798 274	5 850	23 055	29 896	8 138	83 129	265 366	117 969	25 024	239 848	
51	Quang Ngai	695 314	4 413	18 849	22 695	4 285	70 445	26 747	71 304	16 052	460 524	
52	Binh Dinh	816 794	6 195	33 014	24 944	7 179	87 514	24 051	122 257	30 608	481 033	
54	Phu Yen	476 695	4 182	15 375	14 810	4 401	48 234	193 916	58 228	9 600	127 949	
56	Khanh Hoa	578 963	5 167	25 941	21 676	9 737	120 539	90 647	71 935	29 259	204 062	
58	Ninh Thuan	282 735	2 835	10 525	8 852	3 413	45 784	75 067	32 345	10 176	93 738	

Table B.22 (continued)

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
60	Binh Thuan	591 650	3 992	17 230	23 011	6 437	91 412	102 469	66 395	22 989	257 715	
62	Kon Tum	234 114	2 354	8 473	9 075	1 484	20 170	20 581	12 592	4 160	155 224	
64	Gia Lai	695 619	5 282	16 443	19 361	5 941	52 827	22 479	34 185	18 040	521 063	
66	Dak Lak	927 894	6 148	30 619	30 071	7 209	74 605	197 051	52 131	16 455	513 605	
67	Dak Nong	279 439	2 575	4 695	6 371	1 856	17 437	121 149	9 234	2 923	113 199	
68	Lam Dong	651 886	5 269	21 284	19 193	7 131	64 312	203 551	52 653	17 594	260 900	
70	Binh Phuoc	497 771	3 220	12 369	15 572	3 496	53 972	10 040	44 242	10 213	344 648	
72	Tay Ninh	600 270	3 796	14 308	15 966	5 382	99 439	23 836	67 846	58 738	310 960	
74	Binh Duong	946 974	4 229	26 453	40 202	24 388	133 668	74 445	160 585	342 000	141 004	
75	Dong Nai	1 333 347	10 122	49 766	54 541	37 693	213 584	324 466	207 696	252 644	182 836	
77	Ba Ria-Vung Tau	486 663	4 546	29 213	33 183	8 181	98 373	120 751	77 507	36 024	78 886	
79	Ho Chi Minh City	3 676 206	59 298	411 344	237 292	126 802	945 885	79 080	613 622	854 062	348 823	
80	Long An	817 443	6 116	17 531	19 629	14 010	104 738	149 246	107 372	102 252	296 549	
82	Tien Giang	979 118	4 266	19 686	23 108	8 072	148 595	156 732	126 436	45 388	446 834	
83	Ben Tre	747 239	3 985	15 284	16 224	7 285	113 838	123 430	71 554	21 793	373 846	
84	Tra Vinh	580 370	2 970	15 615	12 144	2 992	83 254	6 808	50 578	26 170	379 839	
86	Vinh Long	596 095	4 017	14 422	22 937	3 418	80 452	249 776	55 743	22 169	143 160	
87	Dong Thap	947 911	6 608	18 838	20 478	6 932	129 634	296 992	81 158	25 853	361 418	
89	An Giang	1 189 502	5 800	28 736	22 590	13 581	221 366	260 546	119 281	39 046	478 555	
91	Kien Giang	919 513	3 784	20 004	22 218	7 674	131 174	302 595	63 052	29 938	339 074	
92	Can Tho	621 156	4 854	28 649	22 479	9 323	110 417	159 600	79 576	27 312	178 946	
93	Hau Giang	439 179	2 196	7 710	8 581	2 568	53 280	79 191	21 846	10 348	253 458	
94	Soc Trang	722 680	3 658	9 648	17 179	4 621	107 459	186 569	54 299	15 892	323 355	
95	Bac Lieu	459 311	2 001	11 621	10 531	3 532	62 979	119 783	26 204	12 627	210 034	
96	Ca Mau	640 823	5 569	10 452	13 098	7 898	79 248	2 405	37 722	18 119	466 312	

Table B.22 (continued)

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
<b>URBAN</b>		<b>12 608 263</b>	<b>253 785</b>	<b>1 539 398</b>	<b>888 614</b>	<b>364 818</b>	<b>3 159 171</b>	<b>748 200</b>	<b>1 925 553</b>	<b>1 670 024</b>	<b>2 058 698</b>	
<b>Socio-economic regions</b>												
R1	Northern Midlands and Mountains	928 622	27 777	117 112	103 419	18 473	196 432	87 929	112 199	64 199	201 083	
R2	Red River Delta	2 683 067	66 073	525 613	182 747	90 182	640 154	97 732	370 305	343 229	367 031	
R3	North and South Central Coast	2 164 443	47 110	240 853	163 413	49 349	554 731	194 535	374 542	164 543	375 368	
R4	Central Highlands	736 001	13 119	58 879	47 215	12 717	137 943	99 933	93 502	40 136	232 557	
R5	Southeast	4 114 657	70 085	472 442	288 720	151 563	1 058 070	77 365	670 487	919 427	406 500	
R6	Mekong River Delta	1 981 473	29 621	124 499	103 102	42 535	571 841	190 706	304 519	138 491	476 160	
<b>63 provinces/cities</b>												
01	Ha Noi	1 187 907	39 391	359 728	80 601	51 191	294 391	4 094	128 431	121 468	108 612	
02	Ha Giang	49 902	1 794	5 088	6 262	1 190	7 648	499	4 159	1 785	21 477	
04	Cao Bang	50 936	2 085	4 007	6 952	826	9 511	2 675	4 572	2 338	17 971	
06	Bac Kan	26 464	1 095	3 556	3 623	465	5 645	407	2 424	1 096	8 153	
08	Tuyen Quang	48 079	1 985	7 026	5 742	916	11 544	6 349	6 187	2 725	5 605	
10	Lao Cai	71 233	2 107	8 105	7 539	1 727	18 360	1 889	7 765	5 128	18 613	
11	Dien Bien	38 887	1 667	5 840	6 360	691	5 844	8 432	3 743	1 420	4 892	
12	Lai Chau	32 475	1 069	2 737	4 876	370	4 447	8 330	3 243	817	6 586	
14	Son La	84 409	2 478	11 198	9 149	1 402	14 504	4 263	7 916	3 992	29 506	
15	Yen Bai	71 793	1 775	10 051	6 569	1 275	13 496	11 452	10 502	3 633	13 038	
17	Hoa Binh	63 561	2 132	8 841	9 107	1 849	14 240	704	8 520	4 350	13 819	
19	Thai Nguyen	133 657	2 983	18 666	11 854	3 056	30 247	20 778	20 599	11 282	14 191	
20	Lang Son	72 673	2 050	8 305	7 459	1 745	20 542	6 607	7 362	5 955	12 647	
22	Quang Ninh	275 486	5 098	31 600	23 496	9 123	68 172	7 069	38 910	54 112	37 907	

**Table B.22 (continued)**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
24	Bac Giang	79 608	2 138	10 481	9 593	1 174	19 484	15 354	11 741	4 376	5 267	
25	Phu Tho	104 945	2 418	13 211	8 333	1 788	20 920	191	13 465	15 302	29 317	
26	Vinh Phuc	117 788	1 664	9 456	5 247	3 457	22 763	24 581	19 229	12 850	18 542	
27	Bac Ninh	123 933	1 859	11 098	6 417	1 807	28 158	23 001	25 391	15 233	10 968	
30	Hai Duong	159 178	2 473	15 715	11 187	3 025	31 565	1 811	28 038	29 639	35 725	
31	Hai Phong	387 498	7 220	52 798	26 377	13 617	98 241	28 526	63 840	56 244	40 636	
33	Hung Yen	74 200	1 259	5 921	4 279	1 088	12 760	4 964	8 953	12 280	22 695	
34	Thai Binh	86 426	1 971	11 927	7 364	1 366	23 035	791	11 782	9 273	18 919	
35	Ha Nam	38 275	747	4 927	3 549	960	11 477	105	5 450	4 264	6 797	
36	Nam Dinh	156 019	2 344	13 588	8 578	2 281	30 010	2 516	26 769	20 907	49 025	
37	Ninh Binh	76 358	2 046	8 857	5 652	2 267	19 583	274	13 513	6 959	17 208	
38	Thanh Hoa	175 076	5 668	25 662	22 929	4 215	40 918	14 094	27 233	11 457	22 901	
40	Nghe An	169 415	4 595	21 644	12 818	5 954	45 053	20 651	30 270	13 257	15 173	
42	Ha Tinh	88 177	2 373	9 520	8 203	2 179	19 958	19 901	12 593	5 007	8 443	
44	Quang Binh	62 145	2 267	8 408	6 470	1 616	12 491	11 742	9 422	3 597	6 131	
45	Quang Tri	78 830	2 066	9 022	6 784	1 635	18 650	9 923	11 131	6 177	13 441	
46	Thua Thien Hue	176 442	3 489	21 833	12 233	3 347	48 347	17 090	36 308	13 894	19 902	
48	Da Nang	345 334	7 792	53 944	28 207	9 617	93 142	9 463	64 479	42 362	36 327	
49	Quang Nam	137 664	2 538	11 631	10 773	2 706	34 548	21 100	26 842	8 225	19 301	
51	Quang Ngai	91 673	2 044	9 755	6 735	1 454	22 479	222	15 349	4 997	28 638	
52	Binh Dinh	205 012	3 927	22 119	11 635	4 052	49 516	2 001	42 443	15 553	53 767	
54	Phu Yen	92 708	2 237	8 619	6 372	1 729	21 580	18 494	14 656	4 630	14 391	
56	Khanh Hoa	214 297	3 747	19 568	12 439	5 587	71 120	11 598	32 188	16 685	41 366	
58	Ninh Thuan	102 047	1 877	7 593	5 483	1 866	24 592	17 893	17 617	5 181	19 946	

**Table B.22 (continued)**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
60	Binh Thuan	225 622	2 490	11 536	12 330	3 391	52 337	20 362	34 012	13 521	75 643	
62	Kon Tum	76 484	1 586	6 833	5 289	720	13 964	5 770	8 672	3 004	30 646	
64	Gia Lai	188 047	3 462	12 894	12 406	3 075	35 361	2 403	23 435	12 942	82 070	
66	Dak Lak	198 947	3 461	20 478	15 309	3 319	39 429	26 504	23 161	9 943	57 342	
67	Dak Nong	40 489	1 284	2 894	2 737	995	6 432	13 627	3 437	1 306	7 777	
68	Lam Dong	232 034	3 327	15 781	11 474	4 608	42 756	51 629	34 797	12 941	54 721	
70	Binh Phuoc	77 303	1 625	5 705	5 864	1 067	20 165	974	12 793	4 190	24 920	
72	Tay Ninh	85 057	1 483	6 157	4 869	1 668	27 668	612	13 928	9 378	19 294	
74	Binh Duong	252 596	2 033	14 012	15 416	8 124	50 184	6 326	47 870	77 160	31 472	
75	Dong Nai	428 412	5 439	33 999	28 839	22 380	93 606	22 800	71 722	119 377	30 251	
77	Ba Ria-Vung Tau	239 399	3 329	22 645	23 136	5 515	61 775	26 373	44 789	22 015	29 821	
79	Ho Chi Minh City	3 031 890	56 176	389 924	210 596	112 808	804 672	20 280	479 385	687 307	270 742	
80	Long An	132 928	2 852	9 212	7 313	4 864	36 230	9 423	22 161	20 446	20 426	
82	Tien Giang	116 274	1 584	7 435	8 297	2 412	39 449	4 758	23 722	10 805	17 813	
83	Ben Tre	67 519	1 266	5 012	3 759	1 322	21 074	4 846	11 236	3 936	15 067	
84	Tra Vinh	79 269	1 254	6 636	4 538	1 235	25 638	174	12 128	5 616	22 048	
86	Vinh Long	79 742	1 787	7 508	8 527	1 305	26 899	4 237	12 951	6 275	10 252	
87	Dong Thap	145 909	2 915	7 967	7 009	2 844	42 037	17 287	21 289	8 638	35 923	
89	An Giang	312 077	3 509	17 243	11 283	6 040	96 113	30 816	53 697	17 703	75 674	
91	Kien Giang	217 274	2 129	12 296	11 995	4 128	66 425	21 461	27 776	16 781	54 281	
92	Can Tho	389 641	4 450	26 476	18 821	7 520	87 551	63 162	62 973	22 168	96 520	
93	Hau Giang	79 061	975	3 794	3 205	1 180	21 607	8 400	7 813	4 306	27 781	
94	Soc Trang	130 489	2 090	5 847	6 757	2 381	41 253	14 572	21 662	5 897	30 030	
95	Bac Lieu	109 532	1 416	8 017	5 886	2 038	30 373	11 230	13 038	6 559	30 975	
96	Ca Mau	121 759	3 395	7 053	5 710	5 265	37 192	338	14 073	9 361	39 371	

Table B.22 (continued)

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
<b>RURAL</b>		<b>35 074 071</b>	<b>156 506</b>	<b>572 906</b>	<b>813 568</b>	<b>259 265</b>	<b>2 760 458</b>	<b>8 080 973</b>	<b>3 587 068</b>	<b>1 666 242</b>	<b>17 177 086</b>	
<b>Socio-economic regions</b>												
R1	Northern Midlands and Mountains	5 751 413	29 087	67 727	129 741	26 095	169 064	1 550 426	296 220	82 635	3 400 418	
R2	Red River Delta	8 122 762	36 612	182 964	203 832	60 598	604 583	771 987	1 289 726	508 043	4 464 416	
R3	North and South Central Coast	8 041 504	40 965	134 870	207 010	57 920	553 959	2 835 465	842 517	163 857	3 204 942	
R4	Central Highlands	2 052 951	8 510	22 636	36 856	10 903	91 408	464 876	67 293	19 035	1 331 434	
R5	Southeast	3 426 575	15 126	71 011	108 036	54 379	486 850	555 251	501 011	634 254	1 000 656	
R6	Mekong River Delta	7 678 867	26 205	93 698	128 094	49 371	854 594	1 902 967	590 302	258 417	3 775 220	
<b>63 provinces/cities</b>												
01	Ha Noi	2 100 563	10 226	85 975	69 353	24 014	236 305	17 653	425 106	128 779	1 103 151	
02	Ha Giang	383 300	1 653	1 943	10 424	2 055	5 243	1 718	5 574	643	354 048	
04	Cao Bang	267 950	1 771	2 256	8 296	1 457	4 807	13 895	4 179	2 271	229 018	
06	Bac Kan	159 165	1 639	2 182	4 575	759	3 560	3 367	2 632	1 203	139 249	
08	Tuyen Quang	403 715	1 959	4 466	7 773	1 365	11 370	169 176	18 916	4 143	184 546	
10	Lao Cai	278 000	1 955	2 961	7 016	761	9 489	34 196	7 326	2 500	211 796	
11	Dien Bien	228 128	1 468	2 484	5 019	652	3 796	121 914	2 285	412	90 098	
12	Lai Chau	177 748	1 152	1 352	4 754	653	2 448	69 523	2 715	739	94 410	
14	Son La	551 436	2 811	5 162	9 672	2 429	9 654	12 505	5 239	2 352	501 612	
15	Yen Bai	364 715	1 723	3 679	7 054	1 354	10 503	145 368	14 465	2 677	177 892	
17	Hoa Binh	427 982	2 275	6 010	12 411	2 966	13 948	20 439	20 369	5 244	344 320	
19	Thai Nguyen	531 994	2 508	7 158	9 635	1 684	21 097	270 416	39 841	10 867	168 789	
20	Lang Son	380 752	2 091	4 127	7 974	2 276	9 818	127 594	5 720	3 618	217 534	
22	Quang Ninh	338 373	1 810	5 404	8 203	2 065	25 779	61 499	18 227	14 158	201 227	

**Table B.22 (continued)**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
24	Bac Giang	888 506	3 013	12 236	19 770	3 722	31 851	549 134	109 466	12 962	146 351	
25	Phu Tho	708 018	3 069	11 710	15 367	3 962	31 480	11 181	57 493	33 004	540 753	
26	Vinh Phuc	477 798	1 892	7 527	7 819	4 502	29 716	219 630	70 916	18 142	117 653	
27	Bac Ninh	454 313	2 262	9 218	10 946	3 385	35 853	206 581	92 479	37 321	56 267	
30	Hai Duong	845 257	3 264	12 818	21 526	4 947	44 830	21 192	103 848	76 071	556 762	
31	Hai Phong	580 122	2 798	12 765	16 054	6 964	55 741	141 938	79 019	62 144	202 700	
33	Hung Yen	594 432	2 685	11 050	12 046	3 172	38 110	57 234	65 181	47 131	357 822	
34	Thai Binh	979 120	4 066	12 353	23 515	3 358	48 562	17 318	150 402	54 719	664 829	
35	Ha Nam	417 252	1 473	5 591	9 733	1 694	30 489	2 264	77 146	21 638	267 226	
36	Nam Dinh	896 028	3 586	13 622	14 428	4 290	35 770	19 969	118 209	35 162	650 991	
37	Ninh Binh	439 503	2 550	6 642	10 209	2 207	23 428	6 709	89 191	12 778	285 789	
38	Thanh Hoa	1 850 141	8 849	26 603	43 937	11 487	80 604	563 376	177 278	22 262	915 744	
40	Nghe An	1 440 018	6 352	26 919	38 573	10 768	75 648	790 120	120 736	27 478	343 423	
42	Ha Tinh	555 751	4 984	8 327	14 414	4 224	35 187	331 875	52 817	8 041	95 881	
44	Quang Binh	389 991	2 474	6 488	11 028	3 540	23 100	197 916	41 093	8 259	96 093	
45	Quang Tri	223 130	1 698	3 770	6 331	2 072	16 441	86 465	21 285	3 602	81 465	
46	Thua Thien Hue	349 674	2 513	7 722	10 008	2 531	45 896	166 107	61 637	12 757	40 502	
48	Da Nang	61 399	321	1 870	2 602	496	6 196	13 015	10 343	6 541	20 015	
49	Quang Nam	660 610	3 312	11 424	19 123	5 432	48 581	244 266	91 126	16 799	220 547	
51	Quang Ngai	603 641	2 368	9 095	15 960	2 830	47 966	26 525	55 955	11 055	431 887	
52	Binh Dinh	611 782	2 269	10 895	13 309	3 126	37 998	22 049	79 814	15 055	427 266	
54	Phu Yen	383 987	1 945	6 756	8 438	2 672	26 654	175 422	43 572	4 970	113 558	
56	Khanh Hoa	364 666	1 420	6 374	9 237	4 150	49 419	79 049	39 748	12 574	162 696	
58	Ninh Thuan	180 687	958	2 932	3 369	1 547	21 192	57 173	14 728	4 995	73 791	



**Table B.22 (continued)**

Unit: Persons

Code	Administration	Employed population aged 15 and over	By Occupation:									
			Leaders/managers	High-level professionals	Mid-level professionals	Clerks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations	
60	Binh Thuan	366 028	1 502	5 694	10 681	3 045	39 076	82 107	32 383	9 468	182 072	
62	Kon Tum	157 630	769	1 640	3 786	764	6 207	14 811	3 920	1 156	124 578	
64	Gia Lai	507 572	1 820	3 549	6 955	2 866	17 466	20 075	10 750	5 098	438 992	
66	Dak Lak	728 947	2 687	10 142	14 762	3 890	35 176	170 547	28 969	6 512	456 263	
67	Dak Nong	238 950	1 291	1 801	3 634	862	11 005	107 521	5 798	1 616	105 422	
68	Lam Dong	419 852	1 942	5 503	7 719	2 522	21 555	151 922	17 856	4 653	206 179	
70	Binh Phuoc	420 469	1 595	6 664	9 708	2 429	33 806	9 066	31 449	6 023	319 728	
72	Tay Ninh	515 214	2 313	8 151	11 098	3 714	71 770	23 224	53 918	49 360	291 666	
74	Binh Duong	694 378	2 196	12 441	24 786	16 264	83 484	68 119	112 715	264 841	109 532	
75	Dong Nai	904 935	4 683	15 767	25 702	15 313	119 978	301 666	135 974	133 268	152 585	
77	Ba Ria-Vung Tau	247 264	1 216	6 568	10 046	2 666	36 598	94 377	32 718	14 009	49 064	
79	Ho Chi Minh City	644 316	3 123	21 419	26 696	13 993	141 214	58 800	134 237	166 754	78 080	
80	Long An	684 515	3 264	8 319	12 316	9 146	68 509	139 823	85 211	81 806	276 122	
82	Tien Giang	862 844	2 682	12 251	14 811	5 660	109 146	151 974	102 715	34 583	429 021	
83	Ben Tre	679 720	2 720	10 272	12 465	5 963	92 763	118 584	60 318	17 857	358 779	
84	Tra Vinh	501 101	1 716	8 978	7 605	1 757	57 616	6 633	38 450	20 554	357 791	
86	Vinh Long	516 353	2 230	6 914	14 410	2 112	53 553	245 539	42 792	15 894	132 909	
87	Dong Thap	802 002	3 693	10 871	13 470	4 088	87 597	279 704	59 869	17 215	325 495	
89	An Giang	877 425	2 291	11 493	11 307	7 541	125 254	229 730	65 584	21 343	402 882	
91	Kien Giang	702 239	1 655	7 708	10 222	3 547	64 748	281 134	35 276	13 157	284 793	
92	Can Tho	231 515	405	2 172	3 658	1 803	22 866	96 437	16 603	5 144	82 426	
93	Hau Giang	360 118	1 221	3 916	5 375	1 388	31 674	70 791	14 034	6 042	225 677	
94	Soc Trang	592 191	1 568	3 801	10 422	2 240	66 206	171 997	32 637	9 995	293 325	
95	Bac Lieu	349 779	586	3 604	4 645	1 494	32 606	108 552	13 166	6 068	179 059	
96	Ca Mau	519 064	2 174	3 399	7 387	2 633	42 056	2 067	23 649	8 758	426 941	

**Table B.23**  
**EMPLOYED POPULATION AGED 15 AND OVER BY OCCUPATION, INDUSTRY,**  
**URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION**

Code	Industry	Employed population aged 15 and over	By Occupation:						Unskilled occupations		
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and salers workers	Skilled agricultural, forestry and fishery workers		Craft and related trades workers	Plant and machine operators and assemblers
<b>ENTIRE COUNTRY</b>		<b>47 682 334</b>	<b>410 291</b>	<b>2 112 304</b>	<b>1 702 183</b>	<b>624 083</b>	<b>5 919 628</b>	<b>8 829 174</b>	<b>5 512 621</b>	<b>3 336 266</b>	<b>19 235 784</b>
A	Agriculture, forestry and fishing	25 731 627	6 881	19 140	35 451	9 647	28 570	8 747 621	20 046	45 938	16 818 332
B	Mining and quarrying	294 714	3 147	19 985	16 821	4 732	11 261	50 256	27 857	78 016	82 639
C	Manufacturing	6 521 184	42 680	211 127	220 987	129 075	146 507	7 757	3 072 408	2 020 536	670 106
D	Electricity, gas, steam, hot-water supply and air conditioning	133 116	3 208	29 817	36 420	8 354	5 593	17	31 288	9 623	8 796
E	Sewage and refuse disposal and distribution of water	96 509	1 845	10 136	9 675	4 501	4 509	831	7 518	12 605	44 889
F	Construction	2 623 140	24 886	113 091	68 300	15 792	20 444	1 387	1 739 510	73 350	566 380
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	4 683 862	42 702	149 752	117 434	41 660	3 552 518	3 011	347 106	69 957	359 722
H	Transport and storage	1 341 228	10 519	58 087	37 687	37 849	36 274	164	12 284	951 136	197 227
I	Hotels and restaurants	1 591 255	6 256	16 464	27 865	34 929	1 420 328	857	7 737	3 128	73 691
J	Communications	230 551	7 039	93 505	48 000	23 194	29 077	5 615	11 429	4 794	7 897
K	Financial intermediation, banking and insurance	232 834	12 213	130 375	31 174	28 239	21 455	45	250	5 542	3 541
L	Real estate activities	65 887	3 194	14 306	20 248	4 476	17 128	392	959	1 635	3 549
M	Scientific activities and technology	220 973	11 025	93 685	58 390	9 133	8 120	791	21 907	15 418	2 502
N	Administrative activity and supporting services	156 016	5 861	22 631	11 427	15 612	56 471	2 684	7 929	11 803	21 596
O	Communist Party and political social organization's activities, public administration and defence;	943 529	155 220	275 583	182 962	208 638	83 652	1 015	2 454	17 691	16 315
P	Education and training	1 469 916	62 634	729 690	541 516	25 869	83 898	724	2 033	2 891	20 662
Q	Health and social work	368 754	6 631	97 266	200 013	12 505	37 612	187	1 434	4 482	8 623
R	Recreational, cultural and sporting activities	213 187	2 484	16 321	17 957	5 932	38 104	5 212	10 537	2 639	114 001
S	Other service activity	575 406	1 778	8 846	18 820	3 672	305 497	247	186 975	4 440	45 129
T	Private households with employed persons	185 352	5	327	900	48	12 468	359	880	419	169 947
U	Extra territorial organizations and bodies	3 209	63	2 160	130	224	143	-	80	221	189
	Not stated	86	21	8	7	-	-	-	-	-	51

Unit: Persons

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>URBAN</b>		<b>12 608 263</b>	<b>253 785</b>	<b>1 539 398</b>	<b>888 614</b>	<b>364 818</b>	<b>3 159 171</b>	<b>748 200</b>	<b>1 925 553</b>	<b>1 670 024</b>	<b>2 058 698</b>
A	Agriculture, forestry and fishing	1 815 935	2 598	8 953	8 242	1 808	5 434	735 815	4 815	7 829	1 040 441
B	Mining and quarrying	124 056	2 197	17 834	12 046	3 378	7 545	3 657	15 578	41 521	20 299
C	Manufacturing	2 748 989	33 431	169 754	137 169	82 588	86 144	1 473	1 083 947	942 786	211 696
D	Electricity, gas, steam, hot-water supply and air conditioning	85 992	2 185	25 335	22 160	5 509	3 544	7	16 202	6 584	4 466
E	Sewage and refuse disposal and distribution of water	66 114	1 630	8 955	7 148	3 581	2 827	638	5 188	7 322	28 826
F	Construction	873 439	20 648	92 317	42 078	11 275	11 156	190	481 188	30 074	184 513
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	2 443 136	37 808	134 996	88 924	35 111	1 753 641	1 047	175 972	44 303	171 333
H	Transport and storage	792 380	9 106	52 580	27 379	27 079	26 348	45	8 117	533 747	107 979
I	Hotels and restaurants	981 604	5 621	14 949	23 123	28 437	847 386	483	4 905	2 543	54 157
J	Communications	178 196	6 375	83 774	35 564	16 164	20 912	675	7 512	3 857	3 363
K	Financial intermediation, banking and insurance	193 730	9 974	116 257	22 457	21 103	16 021	5	170	4 822	2 922
L	Real estate activities	48 883	2 966	13 020	10 807	3 726	13 585	206	720	1 447	2 407
M	Scientific activities and technology	166 295	10 357	80 271	36 172	7 517	5 944	133	15 223	8 875	1 803
N	Administrative activity and supporting services	112 027	5 325	20 494	8 967	11 104	36 163	1 550	5 426	9 299	13 699
O	Communist Party and political social organization's activities, public administration and defence;	502 256	67 377	212 746	80 800	78 296	36 683	365	1 641	14 443	9 905
P	Education and training	693 488	28 263	390 654	191 109	13 956	52 074	120	1 272	2 402	13 638
Q	Health and social work	227 751	4 597	72 978	107 308	7 463	24 453	47	1 000	3 405	6 500
R	Recreational, cultural and sporting activities	124 686	2 169	14 145	13 919	4 256	27 349	1 320	5 107	1 710	54 711
S	Other service activity	317 220	1 073	7 101	12 365	2 237	173 928	121	91 109	2 547	26 740
T	Private households with employed persons	109 282	5	252	796	38	7 894	304	420	347	99 227
U	Extra territorial organizations and bodies	2 774	61	2 025	82	192	140	-	42	161	72
	Not stated	28	21	8	-	-	-	-	-	-	-

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>RURAL</b>		<b>35 074 071</b>	<b>156 506</b>	<b>572 906</b>	<b>813 568</b>	<b>259 265</b>	<b>2 760 458</b>	<b>8 080 973</b>	<b>3 587 068</b>	<b>1 666 242</b>	<b>17 177 086</b>
A	Agriculture, forestry and fishing	23 915 692	4 283	10 187	27 209	7 839	23 136	8 011 806	15 231	38 109	15 777 891
B	Mining and quarrying	170 657	950	2 151	4 775	1 354	3 716	46 599	12 279	36 495	62 339
C	Manufacturing	3 772 195	9 249	41 373	83 818	46 487	60 363	6 285	1 988 461	1 077 750	458 409
D	Electricity, gas, steam, hot-water supply and air conditioning	47 124	1 023	4 482	14 260	2 846	2 049	10	15 086	3 039	4 330
E	Sewage and refuse disposal and distribution of water	30 395	216	1 182	2 526	920	1 682	193	2 330	5 284	16 062
F	Construction	1 749 701	4 238	20 774	26 221	4 517	9 288	1 197	1 258 323	43 276	381 868
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	2 240 726	4 894	14 756	28 510	6 549	1 798 877	1 964	171 134	25 654	188 388
H	Transport and storage	548 848	1 412	5 507	10 308	10 770	9 926	120	4 168	417 389	89 248
I	Hotels and restaurants	609 651	635	1 515	4 742	6 492	572 941	374	2 832	585	19 534
J	Communications	52 356	665	9 731	12 436	7 030	8 164	4 941	3 917	937	4 534
K	Financial intermediation, banking and insurance	39 103	2 238	14 119	8 717	7 136	5 434	40	80	720	619
L	Real estate activities	17 005	229	1 286	9 441	750	3 543	186	239	188	1 143
M	Scientific activities and technology	54 678	668	13 414	22 218	1 616	2 177	658	6 683	6 543	699
N	Administrative activity and supporting services	43 989	536	2 137	2 460	4 508	20 309	1 135	2 503	2 504	7 897
O	Communist Party and political social organization's activities, public administration and defence;	441 272	87 843	62 837	102 161	130 342	46 969	649	813	3 248	6 411
P	Education and training	776 428	34 371	339 035	350 407	11 913	31 823	604	761	490	7 024
Q	Health and social work	141 004	2 035	24 288	92 705	5 042	13 159	140	434	1 077	2 123
R	Recreational, cultural and sporting activities	88 501	315	2 177	4 038	1 676	10 756	3 891	5 430	929	59 290
S	Other service activity	258 185	706	1 745	6 455	1 435	131 569	126	95 867	1 893	18 389
T	Private households with employed persons	76 070	-	76	104	10	4 574	55	459	72	70 720
U	Extra territorial organizations and bodies	435	2	135	48	33	3	-	38	60	116
	Not stated	58	-	-	7	-	-	-	-	-	51

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clocks	Personal services, protective workers and sales workers	Skilled, agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R1</b>	<b>Northern Midlands and Mountains</b>	<b>6 680 035</b>	<b>56 864</b>	<b>184 839</b>	<b>233 160</b>	<b>44 567</b>	<b>365 496</b>	<b>1 638 356</b>	<b>408 418</b>	<b>146 834</b>	<b>3 601 500</b>
A	Agriculture, forestry and fishing	5 090 622	415	2 367	3 204	472	1 410	1 633 261	2 818	1 078	3 445 597
B	Mining and quarrying	38 208	735	1 714	2 690	708	1 996	19	3 499	10 937	15 910
C	Manufacturing	322 541	1 954	7 531	16 157	2 285	6 465	3 185	188 625	54 764	41 573
D	Electricity, gas, steam, hot-water supply and air conditioning	15 755	420	3 290	5 239	1 120	559	-	3 891	787	449
E	Waste and refuse disposal and distribution of water	9 292	225	776	1 564	328	352	40	874	1 102	4 030
F	Construction	235 115	2 549	4 323	7 121	778	1 927	35	164 201	9 162	45 019
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	308 851	2 249	3 044	6 983	1 137	251 607	344	26 200	3 167	14 120
H	Transport and storage	79 772	760	1 234	2 372	2 891	1 623	28	1 052	59 634	10 179
I	Hotels and restaurants	64 811	391	255	969	1 806	58 275	-	256	153	2 705
J	Communications	15 649	545	3 757	5 115	1 732	2 211	523	1 031	255	479
K	Financial intermediation, banking and insurance	15 797	1 227	7 003	4 100	1 520	1 344	-	-	475	127
L	Real estate activities	730	49	103	84	98	283	-	27	-	87
M	Scientific activities and technology	11 869	495	3 390	4 531	233	493	139	1 408	980	200
N	Administrative activity and supporting services	5 897	156	327	509	759	1 774	94	1 126	120	1 031
O	Communist Party and political social organization's activities, public administration and defence;	145 145	31 408	40 158	35 869	24 770	7 970	43	400	3 177	1 350
P	Education and training	226 334	11 913	95 314	106 215	2 941	7 633	198	136	260	1 723
Q	Health and social work	42 569	1 033	8 826	28 511	469	2 681	21	85	450	492
R	Recreational, cultural and sporting activities	8 073	255	1 237	1 175	239	2 301	411	175	157	2 122
S	Other service activity	28 970	85	146	718	274	12 196	10	12 516	150	2 876
T	Private households with employed persons	13 918	-	-	20	2	2 394	6	64	7	11 425
U	Extra territorial organizations and bodies	113	-	42	12	5	-	-	35	18	-
	Not stated	5	-	-	-	-	-	-	-	-	5

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R2</b>	<b>Red River Delta</b>	<b>10 805 829</b>	<b>102 685</b>	<b>708 578</b>	<b>386 580</b>	<b>150 780</b>	<b>1 244 738</b>	<b>869 719</b>	<b>1 660 031</b>	<b>851 273</b>	<b>4 831 447</b>
A	Agriculture, forestry and fishing	5 275 585	1 723	4 688	8 171	3 585	4 191	848 534	3 894	7 607	4 393 192
B	Mining and quarrying	122 602	930	10 933	8 551	2 667	6 539	16 860	13 092	45 294	17 737
C	Manufacturing	1 732 001	11 988	69 378	56 123	23 135	38 214	790	930 380	494 900	107 091
D	Electricity, gas, steam, hot-water supply and air conditioning	31 853	709	8 538	6 709	1 960	1 153	-	9 351	2 557	875
E	Waste and refuse disposal and distribution of water	28 310	488	3 321	2 523	989	1 103	197	2 208	4 863	12 618
F	Construction	766 136	6 954	48 761	17 053	4 607	6 617	164	561 570	19 068	101 343
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 071 142	13 465	60 924	28 193	11 982	803 641	508	68 632	14 369	69 427
H	Transport and storage	350 816	3 836	23 453	12 576	11 589	11 566	28	4 152	239 437	44 180
I	Hotels and restaurants	259 909	1 372	4 901	3 652	9 552	227 488	49	1 316	774	10 804
J	Communications	78 318	2 412	42 260	10 027	6 507	9 160	616	3 712	2 020	1 603
K	Financial intermediation, banking and insurance	76 434	3 235	49 113	8 283	7 787	5 392	-	59	1 771	794
L	Real estate activities	12 699	744	4 259	2 267	988	3 173	37	212	308	710
M	Scientific activities and technology	81 018	4 092	46 957	12 993	2 794	2 581	311	5 450	5 017	823
N	Administrative activity and supporting services	44 545	2 077	9 270	2 743	5 509	12 693	411	2 379	3 501	5 961
O	Communist Party and political social organization's activities, public administration and defence;	228 283	32 235	86 129	34 313	45 550	19 532	152	840	5 207	4 325
P	Education and training	357 286	14 093	196 612	117 056	6 565	17 601	52	535	1 098	3 674
Q	Health and social work	91 473	1 191	28 183	49 445	2 270	7 642	11	290	1 052	1 390
R	Recreational, cultural and sporting activities	30 694	635	6 413	2 721	1 537	8 290	915	3 719	822	5 642
S	Other service activity	125 509	451	3 011	2 988	1 010	54 625	83	47 913	1 476	13 953
T	Private households with employed persons	39 201	-	46	156	35	3 472	2	313	43	35 134
U	Extra territorial organizations and bodies	1 983	44	1 426	37	161	64	-	15	86	151
	Not stated	32	12	-	-	-	-	-	-	-	20

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled, agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R3</b>	<b>North and South Central Coast</b>	<b>10 205 947</b>	<b>88 076</b>	<b>375 723</b>	<b>370 422</b>	<b>107 269</b>	<b>1 108 689</b>	<b>3 030 000</b>	<b>1 217 058</b>	<b>328 400</b>	<b>3 580 310</b>
A	Agriculture, forestry and fishing	6 214 909	2 268	4 435	13 512	2 766	7 821	2 997 664	6 500	8 405	3 171 537
B	Mining and quarrying	83 001	681	1 209	1 712	619	1 334	25 480	7 830	12 231	31 906
C	Manufacturing	912 366	5 286	21 886	30 795	6 880	14 462	891	631 705	103 711	96 750
D	Electricity, gas, steam, hot-water supply and air conditioning	29 051	920	5 817	9 388	1 380	1 041	-	6 775	2 374	1 356
E	Sewage and refuse disposal and distribution of water	16 108	371	1 677	2 297	689	751	110	1 267	1 630	7 317
F	Construction	612 668	5 495	17 525	19 042	2 752	4 229	244	438 201	16 555	108 625
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	863 732	6 663	16 574	21 461	5 089	684 710	487	67 223	8 645	52 881
H	Transport and storage	238 134	2 156	7 426	7 882	6 932	5 144	30	2 813	159 868	45 886
I	Hotels and restaurants	287 795	1 583	4 208	5 337	8 144	253 262	601	1 570	951	12 138
J	Communications	36 877	1 040	11 657	7 590	4 094	6 623	1 903	1 907	605	1 458
K	Financial intermediation, banking and insurance	33 724	2 058	17 379	5 259	4 676	3 161	-	35	825	330
L	Real estate activities	2 913	238	568	503	112	1 119	6	55	34	279
M	Scientific activities and technology	35 369	1 682	9 864	11 997	1 116	911	71	4 778	4 612	338
N	Administrative activity and supporting services	22 142	780	2 250	1 811	2 593	6 746	643	1 267	2 003	4 048
O	Communist Party and political social organization's activities, public administration and defence;	219 287	38 198	58 501	47 612	49 165	19 252	405	305	3 358	2 491
P	Education and training	345 055	16 203	171 512	130 799	5 738	17 559	295	249	420	2 281
Q	Health and social work	79 699	1 462	18 295	46 422	2 632	8 725	28	242	987	905
R	Recreational, cultural and sporting activities	30 235	498	2 975	2 669	1 040	7 099	1 071	3 506	408	10 969
S	Other service activity	119 888	483	1 462	4 119	801	61 950	50	40 695	660	9 668
T	Private households with employed persons	22 163	-	49	135	3	2 737	21	104	25	19 089
U	Extra territorial organizations and bodies	798	12	454	74	48	53	-	30	96	32
	Not stated	32	-	-	7	-	-	-	-	-	26

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R4</b>	<b>Central Highlands</b>	<b>2 788 952</b>	<b>21 629</b>	<b>81 515</b>	<b>84 070</b>	<b>23 620</b>	<b>229 351</b>	<b>564 810</b>	<b>160 795</b>	<b>59 171</b>	<b>1 563 991</b>
A	Agriculture, forestry and fishing	2 067 501	934	2 300	4 185	602	2 309	562 631	401	2 520	1 491 617
B	Mining and quarrying	4 640	232	204	205	103	135	70	281	1 299	2 111
C	Manufacturing	115 532	745	1 968	3 064	857	1 920	359	82 582	7 064	16 974
D	Electricity, gas, steam, hot-water supply and air conditioning	7 646	217	2 228	2 202	454	241	4	1 037	554	710
E	Waste and refuse disposal and distribution of water	3 200	83	318	352	170	98	136	230	225	1 588
F	Construction	80 590	912	2 479	3 442	437	497	30	49 335	5 556	17 901
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	188 757	1 136	2 198	4 469	776	146 427	175	17 508	2 949	13 120
H	Transport and storage	46 707	233	545	1 034	1 306	749	-	269	36 856	5 715
I	Hotels and restaurants	55 904	337	356	627	1 521	49 889	49	109	86	2 928
J	Communications	7 862	397	1 995	2 035	849	1 323	267	362	83	552
K	Financial intermediation, banking and insurance	8 073	627	3 733	1 537	1 155	582	40	-	102	297
L	Real estate activities	411	26	100	84	37	46	-	-	19	99
M	Scientific activities and technology	7 004	436	1 889	2 881	310	270	43	841	245	89
N	Administrative activity and supporting services	2 998	78	219	218	255	890	143	511	96	588
O	Communist Party and political social organization's activities, public administration and defence;	53 855	10 425	13 370	14 286	11 524	1 929	102	77	1 001	1 140
P	Education and training	87 353	4 142	42 950	32 266	1 909	3 706	58	46	90	2 187
Q	Health and social work	16 620	388	3 781	9 664	995	1 085	-	84	276	347
R	Recreational, cultural and sporting activities	8 706	215	671	846	218	2 404	692	283	80	3 296
S	Other service activity	23 837	58	202	661	142	14 761	10	6 821	56	1 126
T	Private households with employed persons	1 739	-	-	11	-	88	-	17	15	1 607
U	Extra territorial organizations and bodies	0	-	-	-	-	-	-	-	-	-
	Not stated	16	9	8	-	-	-	-	-	-	-



**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled, agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R5</b>	<b>Southeast</b>	<b>7 541 232</b>	<b>85 211</b>	<b>543 453</b>	<b>396 755</b>	<b>205 942</b>	<b>1 544 920</b>	<b>632 616</b>	<b>1 171 498</b>	<b>1 553 681</b>	<b>1 407 156</b>
A	Agriculture, forestry and fishing	1 463 422	1 002	3 837	4 286	1 576	8 411	622 304	2 094	6 739	813 173
B	Mining and quarrying	24 759	539	5 867	3 506	489	1 084	2 613	2 447	5 250	2 963
C	Manufacturing	2 456 583	18 402	98 041	96 109	86 362	70 125	1 715	698 705	1 228 220	158 905
D	Electricity, gas, steam, hot-water supply and air conditioning	29 529	442	7 274	7 645	2 079	1 521	13	6 451	2 110	1 993
E	Sewage and refuse disposal and distribution of water	27 690	322	2 990	1 632	1 427	1 521	176	1 787	3 646	14 187
F	Construction	493 014	6 714	33 925	15 868	5 689	5 513	769	290 134	13 100	121 303
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 156 519	15 577	59 876	43 362	18 909	790 450	958	106 758	23 845	96 785
H	Transport and storage	357 764	2 890	22 945	10 645	11 431	12 122	31	3 037	249 655	45 010
I	Hotels and restaurants	490 293	1 848	6 235	14 019	10 719	430 914	45	3 440	1 003	22 071
J	Communications	67 588	1 897	28 151	17 053	6 930	6 131	894	3 254	1 459	1 818
K	Financial intermediation, banking and insurance	69 587	3 228	40 169	7 577	7 555	7 791	-	109	1 753	1 404
L	Real estate activities	45 763	2 041	8 870	16 168	2 860	11 500	325	557	1 181	2 261
M	Scientific activities and technology	66 256	3 715	27 100	16 721	3 845	3 213	81	7 522	3 217	843
N	Administrative activity and supporting services	64 218	2 390	9 835	5 239	4 520	27 572	1 100	1 806	4 967	6 788
O	Communist Party and political social organization's activities, public administration and defence;	134 885	14 825	42 155	21 365	29 532	19 922	206	494	2 500	3 886
P	Education and training	231 010	7 355	113 572	67 549	5 682	26 473	32	901	848	8 597
Q	Health and social work	79 129	1 158	25 156	32 183	3 208	11 773	116	550	1 125	3 861
R	Recreational, cultural and sporting activities	67 790	503	3 724	7 461	2 123	12 922	827	1 987	977	37 265
S	Other service activity	155 936	362	3 287	7 812	995	93 299	93	39 295	1 745	9 047
T	Private households with employed persons	59 224	-	232	554	-	2 638	317	171	322	54 989
U	Extra territorial organizations and bodies	274	-	211	-	11	26	-	-	20	6
	Not stated	0	-	-	-	-	-	-	-	-	-

**Table B.23 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	By Occupation:								
			Leaders/managers	High-level professionals	Mid-level professionals	Clecks	Personal services, protective workers and sales workers	Skilled, agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators and assemblers	Unskilled occupations
<b>R6</b>	<b>Mekong River Delta</b>	<b>9 660 339</b>	<b>55 826</b>	<b>218 197</b>	<b>231 196</b>	<b>91 905</b>	<b>1 426 435</b>	<b>2 093 673</b>	<b>894 821</b>	<b>396 908</b>	<b>4 251 379</b>
A	Agriculture, forestry and fishing	5 619 588	538	1 513	2 092	646	4 428	2 083 227	4 339	19 589	3 503 215
B	Mining and quarrying	21 503	30	58	156	146	173	5 215	709	3 005	12 012
C	Manufacturing	982 162	4 304	12 323	18 739	9 556	15 320	817	540 412	131 877	248 813
D	Electricity, gas, steam, hot-water supply and air conditioning	19 282	500	2 669	5 236	1 360	1 078	-	3 784	1 242	3 413
E	Waste and refuse disposal and distribution of water	11 909	355	1 054	1 307	897	683	172	1 152	1 139	5 148
F	Construction	435 617	2 262	6 077	5 774	1 529	1 661	145	236 070	9 909	172 190
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 094 860	3 613	7 137	12 965	3 768	875 683	539	60 786	16 982	113 389
H	Transport and storage	268 035	644	2 485	3 179	3 701	5 070	48	963	205 687	46 258
I	Hotels and restaurants	432 544	725	509	3 261	3 187	400 499	112	1 045	160	23 044
J	Communications	24 258	748	5 685	6 181	3 081	3 628	1 412	1 162	373	1 986
K	Financial intermediation, banking and insurance	29 219	1 837	12 978	4 418	5 545	3 184	5	46	617	589
L	Real estate activities	3 372	96	406	1 142	381	1 009	25	107	93	113
M	Scientific activities and technology	19 456	604	4 485	9 268	835	651	146	1 908	1 349	209
N	Administrative activity and supporting services	16 217	381	728	906	1 977	6 796	293	840	1 116	3 180
O	Communist Party and political social organization's activities, public administration and defence;	162 074	28 130	35 270	29 517	48 098	15 046	106	337	2 448	3 123
P	Education and training	222 877	8 927	109 729	87 630	3 034	10 926	90	167	175	2 199
Q	Health and social work	59 264	1 400	13 026	33 788	2 932	5 706	10	182	592	1 629
R	Recreational, cultural and sporting activities	67 689	378	1 301	3 084	774	5 089	1 296	866	194	54 706
S	Other service activity	121 265	339	737	2 522	451	68 665	2	39 737	353	8 459
T	Private households with employed persons	49 108	5	-	24	7	1 139	14	210	6	47 703
U	Extra territorial organizations and bodies	41	7	27	7	-	-	-	-	-	-
	Not stated	0	-	-	-	-	-	-	-	-	-

**Table B.24**  
**EMPLOYED POPULATION AGED 15 AND OVER BY AGE GROUP, INDUSTRY,**  
**URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>ENTIRE COUNTRY</b>		<b>47 682 334</b>	<b>3 790 576</b>	<b>5 979 275</b>	<b>6 720 168</b>	<b>6 221 912</b>	<b>5 987 917</b>	<b>5 487 339</b>	<b>4 892 306</b>	<b>3 740 859</b>	<b>2 165 313</b>	<b>2 696 668</b>
A	Agriculture, forestry and fishing	25 731 627	2 444 013	2 839 144	2 901 394	2 935 806	3 005 089	2 982 087	2 753 465	2 240 773	1 476 421	2 153 435
B	Mining and quarrying	294 714	16 010	38 107	48 375	43 852	42 230	39 087	34 847	18 919	7 519	5 767
C	Manufacturing	6 521 184	702 094	1 389 931	1 296 169	936 494	767 083	547 071	395 914	251 418	117 842	117 168
D	Electricity, gas, steam, hot-water supply and air conditioning	133 116	1 650	13 609	27 748	23 400	19 633	17 283	14 582	9 835	4 267	1 109
E	Sewage and refuse disposal and distribution of water	96 509	2 377	9 758	16 591	14 871	15 366	14 163	11 648	7 707	2 908	1 120
F	Construction	2 623 140	190 057	356 015	426 410	426 369	408 724	336 771	256 152	147 160	53 575	21 907
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	4 683 862	188 262	487 823	674 595	684 244	713 072	629 087	535 224	380 409	195 193	195 953
H	Transport and storage	1 341 228	31 477	135 944	217 973	223 332	227 211	188 393	156 038	101 168	41 533	18 159
I	Hotels and restaurants	1 591 255	109 313	174 135	189 029	187 566	214 581	216 805	196 235	153 029	82 653	67 908
J	Communications	230 551	3 564	36 350	63 079	42 528	26 188	18 062	17 636	13 709	6 420	3 016
K	Financial intermediation, banking and insurance	232 834	925	32 325	63 714	41 108	25 374	22 249	25 338	15 316	4 915	1 570
L	Real estate activities	65 887	568	5 279	11 230	9 043	8 432	7 587	8 192	6 790	3 879	4 888
M	Scientific activities and technology	220 973	3 585	30 101	54 474	40 148	26 914	18 355	19 704	15 747	8 043	3 901
N	Administrative activity and supporting services	156 016	5 625	23 848	31 302	23 995	19 992	17 115	15 713	11 107	4 673	2 646
O	Communist Party and political social organization's activities, public administration and defence;	943 529	5 276	71 525	153 487	120 874	104 829	112 255	144 852	134 807	62 817	32 806
P	Education and training	1 469 916	5 134	141 967	320 918	288 868	195 353	172 761	165 917	128 106	38 442	12 451
Q	Health and social work	368 754	1 644	44 314	64 570	45 026	47 019	50 681	56 041	36 662	13 345	9 453
R	Recreational, cultural and sporting activities	213 187	11 598	19 869	25 446	25 657	27 780	27 884	25 431	20 948	12 658	15 915
S	Other service activity	575 406	43 339	109 288	116 301	90 179	70 648	45 800	35 209	27 482	17 083	20 077
T	Private households with employed persons	185 352	24 057	19 653	16 513	17 768	21 876	23 592	23 883	19 569	11 034	7 408
U	Extra territorial organizations and bodies	3 209	-	283	841	774	517	253	251	193	86	11
	Not stated	86	8	7	8	12	5	-	34	5	8	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>URBAN</b>		<b>12 608 263</b>	<b>586 509</b>	<b>1 506 331</b>	<b>2 054 880</b>	<b>1 852 862</b>	<b>1 760 351</b>	<b>1 540 301</b>	<b>1 399 667</b>	<b>1 019 316</b>	<b>487 117</b>	<b>400 929</b>
A	Agriculture, forestry and fishing	1 815 935	120 117	161 679	186 974	205 911	233 279	239 583	220 158	179 963	115 222	153 050
B	Mining and quarrying	124 056	2 038	12 506	21 628	19 056	19 200	18 794	18 628	8 680	2 459	1 067
C	Manufacturing	2 748 989	219 057	521 579	565 436	430 766	365 564	261 903	191 385	116 574	47 581	29 145
D	Electricity, gas, steam, hot-water supply and air conditioning	85 992	590	6 898	16 341	15 756	13 735	12 154	10 481	6 883	2 668	486
E	Sewage and refuse disposal and distribution of water	66 114	982	5 938	10 956	10 373	10 634	10 128	8 783	5 833	1 968	519
F	Construction	873 439	47 002	99 504	144 699	148 603	142 956	114 772	90 721	56 130	21 292	7 760
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	2 443 136	76 973	246 765	357 055	352 448	369 659	332 023	299 705	214 200	104 344	89 964
H	Transport and storage	792 380	12 319	64 036	113 647	125 158	136 366	120 335	107 643	71 974	28 866	12 035
I	Hotels and restaurants	981 604	56 546	105 074	115 891	113 663	133 124	137 148	128 361	99 060	52 222	40 515
J	Communications	178 196	1 683	26 034	49 401	33 831	20 987	14 004	14 208	11 325	4 848	1 874
K	Financial intermediation, banking and insurance	193 730	679	26 463	53 857	35 192	21 780	18 442	20 879	11 803	3 622	1 014
L	Real estate activities	48 883	309	4 012	8 474	7 147	6 257	5 341	5 836	5 126	2 687	3 693
M	Scientific activities and technology	166 295	2 233	21 260	41 834	30 691	20 596	13 500	14 879	12 371	6 280	2 650
N	Administrative activity and supporting services	112 027	2 699	15 047	22 535	17 979	15 114	12 831	12 117	8 484	3 511	1 710
O	Communist Party and political social organization's activities, public administration and defence;	502 256	2 395	32 392	80 684	72 198	60 360	57 978	75 307	69 555	32 587	18 800
P	Education and training	693 488	3 020	57 901	141 036	129 474	89 380	78 939	88 316	73 374	23 485	8 563
Q	Health and social work	227 751	960	22 812	37 714	28 548	30 043	31 887	37 917	24 416	8 422	5 033
R	Recreational, cultural and sporting activities	124 686	5 447	11 222	15 479	15 169	16 309	16 631	15 546	12 980	7 453	8 450
S	Other service activity	317 220	19 933	54 679	62 063	51 018	41 885	28 286	22 190	16 884	10 022	10 261
T	Private households with employed persons	109 282	11 529	10 337	8 453	9 161	12 684	15 390	16 388	13 521	7 492	4 327
U	Extra territorial organizations and bodies	2 774	-	193	720	720	439	232	200	181	78	11
	Not stated	28	-	-	-	-	-	-	-	-	-	8

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>RURAL</b>		<b>35 074 071</b>	<b>4 472 945</b>	<b>4 665 288</b>	<b>4 369 050</b>	<b>4 227 566</b>	<b>3 947 039</b>	<b>3 492 639</b>	<b>2 721 543</b>	<b>1 678 196</b>	<b>2 295 739</b>	
A	Agriculture, forestry and fishing	23 915 692	2 323 895	2 677 466	2 714 421	2 729 895	2 771 809	2 742 505	2 533 307	2 060 811	1 361 199	2 000 384
B	Mining and quarrying	170 657	13 972	25 601	26 747	24 796	23 029	20 293	16 218	10 239	5 060	4 700
C	Manufacturing	3 772 195	483 036	868 352	730 733	505 729	401 519	285 169	204 530	134 844	70 261	88 023
D	Electricity, gas, steam, hot-water supply and air conditioning	47 124	1 060	6 711	11 407	7 643	5 898	5 129	4 101	2 953	1 599	623
E	Sewage and refuse disposal and distribution of water	30 395	1 395	3 820	5 634	4 497	4 733	4 036	2 865	1 874	939	601
F	Construction	1 749 701	143 055	256 511	281 710	277 766	265 768	221 999	165 431	91 030	32 283	14 147
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	2 240 726	111 289	241 057	317 541	331 796	343 413	297 064	235 520	166 209	90 849	105 988
H	Transport and storage	548 848	19 158	71 908	104 326	98 173	90 846	68 057	48 395	29 194	12 667	6 124
I	Hotels and restaurants	609 651	52 767	69 061	73 138	73 903	81 457	79 657	67 874	53 970	30 431	27 393
J	Communications	52 356	1 881	10 316	13 678	8 696	5 202	4 058	3 428	2 383	1 572	1 141
K	Financial intermediation, banking and insurance	39 103	247	5 862	9 857	5 916	3 594	3 807	4 458	3 513	1 293	556
L	Real estate activities	17 005	259	1 267	2 756	1 896	2 176	2 245	2 357	1 664	1 192	1 195
M	Scientific activities and technology	54 678	1 352	8 842	12 639	9 457	6 318	4 854	4 825	3 376	1 763	1 251
N	Administrative activity and supporting services	43 989	2 926	8 800	8 767	6 016	4 878	4 283	3 596	2 624	1 162	936
O	Communist Party and political social organization's activities, public administration and defence;	441 272	2 881	39 134	72 803	48 676	44 469	54 276	69 545	65 252	30 229	14 007
P	Education and training	776 428	2 114	84 066	179 882	159 394	105 973	93 822	77 601	54 732	14 956	3 888
Q	Health and social work	141 004	685	21 502	26 856	16 478	16 976	18 794	18 124	12 247	4 923	4 420
R	Recreational, cultural and sporting activities	88 501	6 151	8 647	9 967	10 488	11 471	11 254	9 885	7 968	5 205	7 465
S	Other service activity	258 185	23 406	54 610	54 238	39 160	28 763	17 514	13 019	10 597	7 061	9 816
T	Private households with employed persons	76 070	12 529	9 315	8 060	8 608	9 192	8 201	7 495	6 048	3 542	3 080
U	Extra territorial organizations and bodies	435	-	90	122	54	78	21	51	12	8	0
	Not stated	58	8	7	8	12	5	-	13	5	-	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>R1</b>	<b>Northern Midlands and Mountains</b>	<b>6 680 035</b>	<b>731 585</b>	<b>916 036</b>	<b>911 040</b>	<b>840 977</b>	<b>763 886</b>	<b>726 555</b>	<b>673 309</b>	<b>470 555</b>	<b>256 462</b>	<b>389 629</b>
A	Agriculture, forestry and fishing	5 090 622	658 135	703 502	630 109	595 063	550 484	540 832	493 328	352 214	211 714	355 242
B	Mining and quarrying	38 208	2 446	6 251	6 653	5 520	5 124	5 489	4 248	1 843	460	175
C	Manufacturing	322 541	28 836	63 491	61 114	45 826	38 490	31 301	25 610	15 495	5 804	6 574
D	Electricity, gas, steam, hot-water supply and air conditioning	15 755	60	1 513	3 469	2 759	2 363	2 122	1 859	1 153	398	57
E	Sewage and refuse disposal and distribution of water	9 292	130	848	2 023	1 586	1 578	1 433	978	508	162	47
F	Construction	235 115	20 580	37 488	40 593	38 535	33 675	28 407	21 270	10 564	2 995	1 009
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	308 851	10 595	31 974	42 456	43 219	46 220	41 175	38 389	26 515	12 813	15 495
H	Transport and storage	79 772	1 764	9 528	14 922	14 231	12 988	10 830	8 816	4 820	1 405	469
I	Hotels and restaurants	64 811	4 213	6 959	7 267	7 187	8 600	8 801	8 525	6 650	3 543	3 065
J	Communications	15 649	227	2 369	3 813	2 584	1 675	1 590	1 695	1 033	526	136
K	Financial intermediation, banking and insurance	15 797	58	1 917	3 386	2 384	1 906	1 940	2 409	1 251	427	121
L	Real estate activities	730	15	83	89	76	102	92	113	74	29	56
M	Scientific activities and technology	11 869	282	1 707	2 781	1 804	1 450	1 070	1 301	904	410	159
N	Administrative activity and supporting services	5 897	266	996	1 049	785	682	688	566	485	239	141
O	Communist Party and political social organization's activities, public administration and defence;	145 145	263	8 395	22 943	19 903	16 702	18 455	25 644	21 058	8 730	3 051
P	Education and training	226 334	466	25 887	52 535	46 580	29 055	22 113	27 890	17 770	3 446	592
Q	Health and social work	42 569	120	5 588	7 113	5 282	5 976	5 615	6 522	4 518	1 085	750
R	Recreational, cultural and sporting activities	8 073	387	1 028	1 344	1 045	1 115	852	711	811	423	357
S	Other service activity	28 970	1 603	5 077	5 532	4 246	3 335	2 183	2 146	1 908	1 190	1 751
T	Private households with employed persons	13 918	1 141	1 400	1 813	2 329	2 354	1 567	1 289	981	663	382
U	Extra territorial organizations and bodies	113	-	35	34	30	14	-	-	-	-	0
	Not stated	5	-	-	-	5	-	-	-	-	-	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group								
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59
<b>R2</b>	<b>Red River Delta</b>	<b>10 805 829</b>	<b>1 243 629</b>	<b>1 508 369</b>	<b>1 356 501</b>	<b>1 308 010</b>	<b>1 207 370</b>	<b>1 312 034</b>	<b>1 036 397</b>	<b>557 341</b>	<b>706 499</b>
A	Agriculture, forestry and fishing	5 275 585	444 491	504 248	531 718	590 696	632 781	712 297	619 403	377 875	563 472
B	Mining and quarrying	122 602	15 426	22 127	18 611	17 399	17 035	16 943	7 818	2 852	1 705
C	Manufacturing	1 732 001	382 161	352 512	233 966	188 622	136 016	125 034	77 266	34 184	38 320
D	Electricity, gas, steam, hot-water supply and air conditioning	31 853	149	2 683	4 688	4 316	4 020	4 460	3 608	1 740	258
E	Sewage and refuse disposal and distribution of water	28 310	389	2 425	4 563	4 238	3 930	4 437	2 520	950	333
F	Construction	766 136	38 264	94 909	118 886	112 749	102 306	99 704	59 327	18 106	6 630
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 071 142	30 179	111 048	157 089	158 815	134 556	132 455	91 720	41 174	45 365
H	Transport and storage	350 816	6 546	38 614	64 377	60 263	42 902	43 032	26 681	8 835	2 876
I	Hotels and restaurants	259 909	13 128	28 363	31 388	33 070	31 261	36 158	29 047	14 139	13 336
J	Communications	78 318	683	11 676	22 679	9 126	4 705	5 616	4 677	2 530	1 017
K	Financial intermediation, banking and insurance	76 434	165	10 985	13 699	8 092	5 848	7 437	5 061	1 627	466
L	Real estate activities	12 699	83	1 098	3 051	2 261	1 157	1 356	1 218	555	434
M	Scientific activities and technology	81 018	613	10 020	15 879	9 319	5 157	7 002	6 180	3 786	1 838
N	Administrative activity and supporting services	44 545	1 004	5 869	7 574	5 709	4 514	5 038	2 925	1 463	714
O	Communist Party and political social organization's activities, public administration and defence;	228 283	346	10 576	30 950	26 764	22 500	36 930	37 650	20 504	11 459
P	Education and training	357 286	945	34 248	75 537	47 382	31 957	40 045	33 846	13 466	5 034
Q	Health and social work	91 473	404	11 582	16 792	10 560	8 965	13 585	10 280	4 262	3 106
R	Recreational, cultural and sporting activities	30 694	1 252	3 572	4 775	3 847	3 021	4 307	2 990	1 326	1 226
S	Other service activity	125 509	6 244	20 792	24 544	14 410	9 508	9 930	8 622	5 051	6 997
T	Private households with employed persons	39 201	4 076	2 925	2 784	4 384	5 067	6 048	5 453	2 855	1 910
U	Extra territorial organizations and bodies	1 983	-	167	468	339	164	195	106	60	4
	Not stated	32	-	-	7	-	-	25	-	-	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>R3</b>	<b>North and South Central Coast</b>	<b>10 205 947</b>	<b>828 244</b>	<b>1 093 179</b>	<b>1 247 692</b>	<b>1 271 835</b>	<b>1 326 137</b>	<b>1 244 883</b>	<b>1 060 690</b>	<b>841 802</b>	<b>522 803</b>	<b>768 685</b>
A	Agriculture, forestry and fishing	6 214 909	597 927	614 359	620 600	671 177	741 777	738 992	657 558	544 282	384 192	644 045
B	Mining and quarrying	83 001	7 633	10 329	11 111	11 740	12 374	10 506	8 140	5 518	2 619	3 032
C	Manufacturing	912 366	96 144	147 762	150 527	134 641	127 258	97 059	63 965	44 151	22 012	28 847
D	Electricity, gas, steam, hot-water supply and air conditioning	29 051	443	3 012	5 802	4 662	4 320	4 053	3 050	2 217	1 183	310
E	Sewage and refuse disposal and distribution of water	16 108	301	1 495	2 853	2 706	2 651	2 333	1 700	1 360	466	243
F	Construction	612 668	46 549	82 635	93 828	101 510	102 506	82 288	54 363	31 695	11 802	5 493
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	863 732	34 333	79 660	106 479	120 773	137 356	123 993	97 971	73 509	41 220	48 439
H	Transport and storage	238 134	5 537	24 661	37 839	40 611	42 230	33 820	26 198	16 612	6 886	3 741
I	Hotels and restaurants	287 795	18 502	30 228	33 078	33 110	40 559	42 508	35 054	27 523	14 420	12 814
J	Communications	36 877	744	5 018	9 203	6 446	4 249	3 340	3 320	2 671	1 217	669
K	Financial intermediation, banking and insurance	33 724	95	3 708	8 044	5 388	3 866	3 701	5 002	2 725	910	285
L	Real estate activities	2 913	15	258	592	313	445	465	373	200	155	98
M	Scientific activities and technology	35 369	801	4 608	7 716	6 095	4 591	3 506	3 575	2 630	1 254	593
N	Administrative activity and supporting services	22 142	820	3 706	4 399	3 038	2 702	2 569	2 282	1 550	513	564
O	Communist Party and political social organization's activities, public administration and defence;	219 287	465	14 837	35 783	25 972	23 430	27 314	34 227	33 148	15 899	8 212
P	Education and training	345 055	932	30 125	76 904	70 127	43 896	41 246	38 064	32 793	8 682	2 288
Q	Health and social work	79 699	211	8 640	13 382	9 496	10 458	10 857	12 721	8 674	3 117	2 143
R	Recreational, cultural and sporting activities	30 235	1 861	2 961	4 087	3 970	3 713	4 023	3 526	2 837	1 713	1 544
S	Other service activity	119 888	10 737	22 629	23 466	18 094	15 301	9 553	6 980	5 334	3 439	4 354
T	Private households with employed persons	22 163	4 187	2 476	1 779	1 759	2 317	2 680	2 580	2 314	1 102	970
U	Extra territorial organizations and bodies	798	-	65	212	209	135	77	42	54	5	0
	Not stated	32	8	7	8	-	5	-	-	5	-	0



**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>R4</b>	<b>Central Highlands</b>	<b>2 788 952</b>	<b>280 047</b>	<b>362 618</b>	<b>396 756</b>	<b>380 442</b>	<b>365 819</b>	<b>324 493</b>	<b>265 811</b>	<b>188 630</b>	<b>103 329</b>	<b>121 005</b>
A	Agriculture, forestry and fishing	2 067 501	245 214	274 146	276 743	267 210	256 605	229 859	190 953	139 902	83 261	103 607
B	Mining and quarrying	4 640	295	684	781	796	780	531	403	262	56	52
C	Manufacturing	115 532	10 422	18 937	19 918	18 718	17 268	12 832	8 041	4 923	2 230	2 242
D	Electricity, gas, steam, hot-water supply and air conditioning	7 646	61	755	1 467	1 471	1 240	1 248	905	335	116	50
E	Sewage and refuse disposal and distribution of water	3 200	38	172	636	518	565	545	376	280	46	23
F	Construction	80 590	6 361	12 168	13 835	13 668	13 407	10 308	5 952	3 301	1 014	576
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	188 757	8 093	19 658	24 683	27 915	31 070	26 572	21 519	14 411	6 907	7 929
H	Transport and storage	46 707	1 168	4 993	7 398	7 729	8 948	6 831	4 887	3 039	1 179	535
I	Hotels and restaurants	55 904	3 685	6 247	6 833	6 622	7 774	8 005	6 670	5 046	2 710	2 312
J	Communications	7 862	170	1 241	1 688	1 309	840	832	896	567	196	123
K	Financial intermediation, banking and insurance	8 073	68	983	1 972	1 231	1 022	967	1 070	564	171	26
L	Real estate activities	411	-	23	50	30	85	27	62	27	18	89
M	Scientific activities and technology	7 004	162	854	1 424	855	986	860	968	658	160	77
N	Administrative activity and supporting services	2 998	133	456	509	418	424	433	241	211	67	106
O	Communist Party and political social organization's activities, public administration and defence;	53 855	192	4 512	9 527	7 013	6 207	7 696	8 008	6 573	2 717	1 409
P	Education and training	87 353	208	7 903	19 884	18 301	12 441	11 183	9 939	5 787	1 210	497
Q	Health and social work	16 620	41	1 879	3 008	2 049	2 244	2 772	2 722	1 245	385	276
R	Recreational, cultural and sporting activities	8 706	513	902	1 126	1 164	1 221	1 238	1 029	642	399	471
S	Other service activity	23 837	2 849	5 961	5 139	3 295	2 532	1 511	973	714	357	506
T	Private households with employed persons	1 739	370	145	135	129	160	244	189	142	124	101
U	Extra territorial organizations and bodies	0	-	-	-	-	-	-	-	-	-	0
	Not stated	16	-	-	-	-	-	-	9	-	-	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>R5 Southeast</b>		<b>7 541 232</b>	<b>561 432</b>	<b>1 181 805</b>	<b>1 303 771</b>	<b>1 099 035</b>	<b>996 933</b>	<b>833 586</b>	<b>671 311</b>	<b>475 431</b>	<b>232 709</b>	<b>185 220</b>
A	Agriculture, forestry and fishing	1 463 422	126 558	158 066	167 022	177 838	189 572	187 560	164 056	128 517	77 424	86 809
B	Mining and quarrying	24 759	722	2 218	4 143	3 936	3 893	3 177	3 389	2 168	808	304
C	Manufacturing	2 456 583	287 058	593 023	536 004	363 555	274 121	179 347	113 080	67 198	27 901	15 297
D	Electricity, gas, steam, hot-water supply and air conditioning	29 529	334	2 913	6 199	6 277	5 175	3 634	2 828	1 511	441	217
E	Sewage and refuse disposal and distribution of water	27 690	1 118	3 514	4 477	3 850	4 648	4 104	2 756	2 155	838	231
F	Construction	493 014	31 345	60 839	82 184	88 217	82 970	64 836	44 333	24 525	10 113	3 654
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 156 519	45 635	132 237	181 167	178 001	178 574	152 262	127 606	87 771	41 985	31 281
H	Transport and storage	357 764	6 353	31 642	52 733	58 342	62 206	54 731	43 563	30 451	12 466	5 278
I	Hotels and restaurants	490 293	33 086	57 865	62 623	59 460	66 109	67 593	59 988	44 593	23 156	15 819
J	Communications	67 588	933	12 179	20 008	12 428	7 456	5 109	4 238	3 335	1 244	659
K	Financial intermediation, banking and insurance	69 587	331	11 297	20 110	13 040	7 352	6 161	5 994	3 813	1 086	402
L	Real estate activities	45 763	403	3 516	6 932	5 954	6 039	5 386	5 836	4 916	2 744	4 038
M	Scientific activities and technology	66 256	1 420	10 438	17 136	12 277	8 039	5 392	4 806	4 036	1 853	860
N	Administrative activity and supporting services	64 218	2 265	10 291	12 974	10 030	8 667	7 082	6 037	4 586	1 645	642
O	Communist Party and political social organization's activities, public administration and defence;	134 885	2 077	14 635	24 704	17 924	14 019	14 437	17 928	17 071	7 214	4 877
P	Education and training	231 010	1 765	23 499	44 146	38 888	31 321	31 191	27 986	21 627	7 734	2 854
Q	Health and social work	79 129	527	9 456	14 399	10 166	10 355	11 357	11 363	7 341	2 483	1 683
R	Recreational, cultural and sporting activities	67 790	3 425	6 944	8 074	7 819	8 992	9 044	7 911	6 763	3 972	4 846
S	Other service activity	155 936	10 975	31 685	33 750	25 710	20 029	12 673	8 591	6 046	3 608	2 869
T	Private households with employed persons	59 224	5 104	5 541	4 881	5 268	7 368	8 505	9 009	6 975	3 973	2 600
U	Extra territorial organizations and bodies	274	-	9	107	55	29	6	14	32	21	0
	Not stated	0	-	-	-	-	-	-	-	-	-	0

**Table B.24 (continued)**

Unit: Persons

Code	Industry	Employed population aged 15 and over	Age group									
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60+
<b>R6</b>	<b>Mekong River Delta</b>	<b>9 660 339</b>	<b>819 588</b>	<b>1 182 008</b>	<b>1 352 542</b>	<b>1 273 122</b>	<b>1 227 132</b>	<b>1 150 452</b>	<b>909 152</b>	<b>728 044</b>	<b>492 670</b>	<b>525 631</b>
A	Agriculture, forestry and fishing	5 619 588	644 581	702 672	692 800	675 954	652 063	535 273	456 455	341 956	400 259	
B	Mining and quarrying	21 503	2 227	3 560	3 249	2 660	2 350	1 724	1 311	723	499	
C	Manufacturing	982 162	115 714	184 557	139 789	121 323	90 517	60 184	42 386	25 712	25 888	
D	Electricity, gas, steam, hot-water supply and air conditioning	19 282	603	2 733	4 878	2 220	2 207	1 480	1 011	390	218	
E	Sewage and refuse disposal and distribution of water	11 909	402	1 306	2 038	1 685	1 817	1 401	884	446	242	
F	Construction	435 617	46 958	67 977	77 084	63 418	48 626	30 531	17 747	9 545	4 545	
G	Wholesales and retail trade; repair of motor vehicles and motorcycles	1 094 860	59 428	113 245	151 070	161 038	150 529	117 284	86 484	51 093	47 442	
H	Transport and storage	268 035	10 110	26 506	40 705	44 151	39 279	29 543	19 565	10 762	5 260	
I	Hotels and restaurants	432 544	36 699	44 473	47 841	51 167	58 636	49 840	40 170	24 684	20 563	
J	Communications	24 258	807	3 867	5 689	2 843	2 486	1 872	1 425	707	412	
K	Financial intermediation, banking and insurance	29 219	208	3 435	7 148	3 137	3 632	3 427	1 901	694	269	
L	Real estate activities	3 372	52	301	515	408	460	452	355	379	174	
M	Scientific activities and technology	19 456	306	2 474	4 194	2 529	2 369	2 052	1 338	580	374	
N	Administrative activity and supporting services	16 217	1 138	2 530	2 636	1 809	1 829	1 549	1 350	747	480	
O	Communist Party and political social organization's activities, public administration and defence;	162 074	1 932	18 570	29 580	19 458	17 708	21 853	22 115	19 307	7 752	3 799
P	Education and training	222 877	818	20 306	51 912	40 146	31 258	35 071	21 993	16 284	3 903	1 186
Q	Health and social work	59 264	341	7 169	9 876	6 098	7 426	11 113	9 128	4 604	2 014	1 495
R	Recreational, cultural and sporting activities	67 689	4 159	4 462	6 040	7 278	8 893	9 707	7 948	6 905	4 826	7 472
S	Other service activity	121 265	10 930	23 143	23 870	19 422	15 042	10 372	6 590	4 857	3 438	3 600
T	Private households with employed persons	49 108	9 179	7 166	5 121	4 583	5 292	5 529	4 768	3 706	2 318	1 446
U	Extra territorial organizations and bodies	41	-	7	20	-	7	-	-	-	-	7
	Not stated	0	-	-	-	-	-	-	-	-	-	0

**Table B.25**  
**NUMBER OF HOUSEHOLDS HAVE HOUSE BY TYPE OF HOUSING,**  
**URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
<b>TOTAL</b>		<b>22 617 236</b>	<b>10 559 514</b>	<b>8 633 004</b>	<b>1 759 815</b>	<b>1 664 070</b>	<b>833</b>
<b>Socio-economic regions</b>							
R1	Northern Midlands and Mountains	2 798 656	1 273 742	758 017	432 075	334 781	41
R2	Red River Delta	5 637 446	5 057 760	536 246	31 756	11 490	194
R3	North and South Central Coast	4 903 294	3 090 822	1 455 285	166 609	190 161	417
R4	Central Highlands	1 232 572	243 124	848 551	95 305	45 574	18
R5	Southeast	3 728 348	535 888	2 940 861	108 898	142 576	125
R6	Mekong River Delta	4 316 920	358 178	2 094 044	925 172	939 488	38
<b>63 provinces/cities</b>							
01	Ha Noi	1 777 932	1 555 433	213 803	7 305	1 329	62
02	Ha Giang	161 735	23 441	45 136	51 303	41 855	0
04	Cao Bang	126 023	42 285	58 358	17 472	7 906	2
06	Bac Kan	75 616	18 631	24 006	18 808	14 166	5
08	Tuyen Quang	186 870	65 101	42 226	48 699	30 844	0
10	Lao Cai	144 213	29 809	42 260	42 146	29 995	3
11	Dien Bien	106 351	25 762	40 057	18 016	22 516	0
12	Lai Chau	77 635	12 989	30 774	17 508	16 364	0
14	Son La	245 635	92 453	90 542	34 226	28 412	2
15	Yen Bai	187 790	30 931	56 070	52 953	47 836	0
17	Hoa Binh	197 370	112 218	44 123	26 166	14 863	0
19	Thai Nguyen	329 742	203 295	84 441	14 867	27 139	0
20	Lang Son	180 728	83 060	50 159	40 519	6 990	0

**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
22	Quang Ninh	320 576	284 906	22 590	8 228	4 799	53
24	Bac Giang	413 114	322 017	67 960	21 289	1 823	25
25	Phu Tho	365 834	211 750	81 905	28 103	44 072	4
26	Vinh Phuc	269 144	237 103	28 719	2 588	728	6
27	Bac Ninh	286 262	254 466	31 106	562	128	0
30	Hai Duong	513 592	471 791	40 243	1 037	516	5
31	Hai Phong	533 184	411 475	113 712	6 689	1 296	12
33	Hung Yen	329 408	309 109	19 205	782	269	43
34	Thai Binh	552 350	535 495	15 269	914	672	0
35	Ha Nam	235 756	222 267	12 058	1 211	220	0
36	Nam Dinh	560 708	532 408	26 524	999	764	13
37	Ninh Binh	258 534	243 307	13 017	1 441	769	0
38	Thanh Hoa	898 372	716 172	102 830	30 749	48 562	59
40	Nghe An	757 600	610 164	92 939	26 261	27 917	319
42	Ha Tinh	346 487	269 947	43 963	18 736	13 822	19
44	Quang Binh	213 287	173 907	28 080	7 004	4 296	0
45	Quang Tri	150 439	89 372	46 227	8 300	6 540	0
46	Thua Thien Hue	267 381	145 977	108 397	6 409	6 594	4
48	Da Nang	228 528	52 443	174 403	873	809	0
49	Quang Nam	380 459	195 082	149 128	19 959	16 290	0
51	Quang Ngai	325 942	237 258	71 625	10 406	6 637	16
52	Binh Dinh	398 179	244 080	147 081	4 646	2 372	0
54	Phu Yen	229 304	163 678	51 386	6 535	7 705	0
56	Khanh Hoa	288 453	124 674	139 998	9 822	13 959	0
58	Ninh Thuan	136 624	27 324	91 370	5 520	12 410	0

**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
60	Binh Thuan	282 239	40 744	207 858	11 389	22 248	0
62	Kon Tum	103 107	30 170	55 133	9 499	8 305	0
64	Gia Lai	296 944	44 206	220 123	22 843	9 771	1
66	Dak Lak	407 191	119 726	263 764	16 164	7 537	0
67	Dak Nong	118 414	26 440	65 470	20 355	6 147	2
68	Lam Dong	306 916	22 582	244 061	26 444	13 814	15
70	Binh Phuoc	222 013	17 014	164 680	19 903	20 416	0
72	Tay Ninh	281 853	26 547	175 001	30 620	49 685	0
74	Binh Duong	475 090	53 675	408 930	4 596	7 870	19
75	Dong Nai	646 793	47 039	543 715	20 017	36 018	4
77	Ba Ria-Vung Tau	258 716	33 084	212 313	5 260	8 042	17
79	Ho Chi Minh City	1 843 883	358 529	1 436 222	28 502	20 545	85
80	Long An	374 473	63 355	198 785	50 949	61 384	0
82	Tien Giang	443 072	54 531	255 028	85 880	47 627	6
83	Ben Tre	362 087	40 634	188 269	75 882	57 285	17
84	Tra Vinh	249 519	6 495	88 033	67 189	87 802	0
86	Vinh Long	273 053	20 074	166 937	47 999	38 043	0
87	Dong Thap	418 821	44 693	185 188	106 233	82 702	5
89	An Giang	525 466	57 175	261 276	128 196	78 819	0
91	Kien Giang	396 209	13 357	160 779	93 027	129 036	10
92	Can Tho	290 270	20 038	176 808	44 602	48 822	0
93	Hau Giang	189 681	3 975	81 067	31 722	72 917	0
94	Soc Trang	312 023	12 773	135 566	83 974	79 710	0
95	Bac Lieu	193 789	5 755	90 458	42 656	54 920	0
96	Ca Mau	288 457	15 323	105 850	66 863	100 421	0

Table B.25 (continued)

Unit: Household

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
<b>URBAN</b>		<b>6 945 867</b>	<b>2 877 518</b>	<b>3 661 628</b>	<b>227 964</b>	<b>178 485</b>	<b>272</b>
<b>Socio-economic regions</b>							
R1	Northern Midlands and Mountains	550 107	333 699	155 216	33 582	27 587	23
R2	Red River Delta	1 677 992	1 427 344	245 193	4 041	1 367	47
R3	North and South Central Coast	1 226 360	573 008	610 778	17 578	24 894	102
R4	Central Highlands	378 913	56 172	301 546	15 666	5 526	3
R5	Southeast	2 108 333	399 463	1 667 537	23 538	17 708	87
R6	Mekong River Delta	1 004 162	87 832	681 358	133 559	101 403	10
<b>63 provinces/cities</b>							
01	Ha Noi	748 147	644 981	100 174	2 539	453	0
02	Ha Giang	26 471	12 073	7 729	3 278	3 391	0
04	Cao Bang	27 053	11 805	12 486	1 939	821	2
06	Bac Kan	15 151	6 209	5 305	1 707	1 930	0
08	Tuyen Quang	28 807	19 328	6 163	2 225	1 091	0
10	Lao Cai	39 095	17 481	11 515	5 050	5 046	3
11	Dien Bien	23 501	9 782	8 503	3 625	1 591	0
12	Lai Chau	16 243	5 089	6 572	2 956	1 626	0
14	Son La	46 458	25 950	15 391	3 434	1 683	0
15	Yen Bai	43 730	19 143	11 799	5 304	7 484	0
17	Hoa Binh	37 100	27 644	8 296	660	500	0
19	Thai Nguyen	99 040	69 380	28 282	669	709	0
20	Lang Son	40 591	25 544	13 727	1 069	251	0
22	Quang Ninh	170 844	158 962	10 878	518	453	33
24	Bac Giang	42 879	35 498	6 591	634	138	18

**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
25	Phu Tho	63 988	48 773	12 857	1 032	1 326	0
26	Vinh Phuc	69 040	55 380	13 462	136	56	6
27	Bac Ninh	68 248	59 997	8 039	146	66	0
30	Hai Duong	101 143	85 154	15 828	134	27	0
31	Hai Phong	248 040	167 626	79 830	347	237	0
33	Hung Yen	42 655	37 879	4 638	96	36	6
34	Thai Binh	54 980	53 787	1 162	31	0	0
35	Ha Nam	22 664	21 168	1 470	23	3	0
36	Nam Dinh	102 930	96 204	6 687	16	21	2
37	Ninh Binh	49 301	46 206	3 025	55	15	0
38	Thanh Hoa	107 113	92 252	12 778	853	1 221	9
40	Nghe An	112 533	89 001	22 083	908	452	89
42	Ha Tinh	55 379	45 283	6 806	2 351	935	4
44	Quang Binh	36 769	30 971	5 030	516	252	0
45	Quang Tri	42 854	24 021	17 484	821	528	0
46	Thua Thien Hue	100 299	42 529	55 770	1 093	907	0
48	Da Nang	198 087	41 108	155 936	485	558	0
49	Quang Nam	72 825	31 661	38 038	1 619	1 507	0
51	Quang Ngai	50 683	31 483	18 314	404	482	0
52	Binh Dinh	112 546	48 011	63 435	630	470	0
54	Phu Yen	52 553	35 346	15 645	695	867	0
56	Khanh Hoa	118 962	38 666	73 039	1 877	5 380	0
58	Ninh Thuan	52 631	8 351	39 785	1 417	3 078	0
60	Binh Thuan	113 126	14 325	86 635	3 909	8 257	0



**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing					Not stated
			Permanent	Semi-permanent	Less-permanent	Simple		
62	Kon Tum	38 550	12 065	24 632	1 131	722	0	
64	Gia Lai	93 683	13 674	76 300	2 257	1 451	1	
66	Dak Lak	100 468	15 653	81 303	2 529	983	0	
67	Dak Nong	19 430	2 584	13 252	3 152	440	2	
68	Lam Dong	126 782	12 196	106 059	6 597	1 930	0	
70	Binh Phuoc	39 635	4 254	33 217	1 219	945	0	
72	Tay Ninh	44 531	3 556	34 506	2 583	3 886	0	
74	Binh Duong	139 107	19 810	116 606	1 414	1 277	0	
75	Dong Nai	224 661	22 874	198 273	1 684	1 830	0	
77	Ba Ria-Vung Tau	134 163	20 329	109 989	1 734	2 106	5	
79	Ho Chi Minh City	1 526 236	328 640	1 174 946	14 904	7 664	82	
80	Long An	68 565	14 037	43 804	5 815	4 909	0	
82	Tien Giang	63 969	5 523	51 871	4 526	2 049	0	
83	Ben Tre	37 498	2 980	27 156	3 739	3 623	0	
84	Tra Vinh	40 245	1 478	25 922	7 290	5 555	0	
86	Vinh Long	44 363	4 395	34 543	3 328	2 097	0	
87	Dong Thap	77 172	6 319	48 282	13 091	9 480	0	
89	An Giang	153 376	17 698	97 173	26 121	12 384	0	
91	Kien Giang	107 095	6 407	71 935	15 140	13 603	10	
92	Can Tho	194 499	14 508	137 250	22 312	20 429	0	
93	Hau Giang	38 538	975	22 989	5 755	8 819	0	
94	Soc Trang	64 521	3 903	46 457	9 213	4 948	0	
95	Bac Lieu	52 305	3 912	34 847	7 346	6 200	0	
96	Ca Mau	62 016	5 697	39 129	9 883	7 307	0	

Table B.25 (continued)

Unit: Household

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
<b>RURAL</b>		<b>15 671 369</b>	<b>7 681 996</b>	<b>4 971 376</b>	<b>1 531 851</b>	<b>1 485 585</b>	<b>561</b>
<b>Socio-economic regions</b>							
R1	Northern Midlands and Mountains	2 248 549	940 043	602 801	398 493	307 194	18
R2	Red River Delta	3 959 454	3 630 416	291 053	27 715	10 123	147
R3	North and South Central Coast	3 676 934	2 517 814	844 507	149 031	165 267	315
R4	Central Highlands	853 659	186 952	547 005	79 639	40 048	15
R5	Southeast	1 620 015	136 425	1 273 324	85 360	124 868	38
R6	Mekong River Delta	3 312 758	270 346	1 412 686	791 613	838 085	28
<b>63 provinces/cities</b>							
01	Ha Noi	1 029 785	910 452	113 629	4 766	876	62
02	Ha Giang	135 264	11 368	37 407	48 025	38 464	0
04	Cao Bang	98 970	30 480	45 872	15 533	7 085	0
06	Bac Kan	60 465	12 422	18 701	17 101	12 236	5
08	Tuyen Quang	158 063	45 773	36 063	46 474	29 753	0
10	Lao Cai	105 118	12 328	30 745	37 096	24 949	0
11	Dien Bien	82 850	15 980	31 554	14 391	20 925	0
12	Lai Chau	61 392	7 900	24 202	14 552	14 738	0
14	Son La	199 177	66 503	75 151	30 792	26 729	2
15	Yen Bai	144 060	11 788	44 271	47 649	40 352	0
17	Hoa Binh	160 270	84 574	35 827	25 506	14 363	0
19	Thai Nguyen	230 702	133 915	56 159	14 198	26 430	0
20	Lang Son	140 137	57 516	36 432	39 450	6 739	0
22	Quang Ninh	149 732	125 944	11 712	7 710	4 346	20
24	Bac Giang	370 235	286 519	61 369	20 655	1 685	7

**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
25	Phu Tho	301 846	162 977	69 048	27 071	42 746	4
26	Vinh Phuc	200 104	181 723	15 257	2 452	672	0
27	Bac Ninh	218 014	194 469	23 067	416	62	0
30	Hai Duong	412 449	386 637	24 415	903	489	5
31	Hai Phong	285 144	243 849	33 882	6 342	1 059	12
33	Hung Yen	286 753	271 230	14 567	686	233	37
34	Thai Binh	497 370	481 708	14 107	883	672	0
35	Ha Nam	213 092	201 099	10 588	1 188	217	0
36	Nam Dinh	457 778	436 204	19 837	983	743	11
37	Ninh Binh	209 233	197 101	9 992	1 386	754	0
38	Thanh Hoa	791 259	623 920	90 052	29 896	47 341	50
40	Nghe An	645 067	521 163	70 856	25 353	27 465	230
42	Ha Tinh	291 108	224 664	37 157	16 385	12 887	15
44	Quang Binh	176 518	142 936	23 050	6 488	4 044	0
45	Quang Tri	107 585	65 351	28 743	7 479	6 012	0
46	Thua Thien Hue	167 082	103 448	52 627	5 316	5 687	4
48	Da Nang	30 441	11 335	18 467	388	251	0
49	Quang Nam	307 634	163 421	111 090	18 340	14 783	0
51	Quang Ngai	275 259	205 775	53 311	10 002	6 155	16
52	Binh Dinh	285 633	196 069	83 646	4 016	1 902	0
54	Phu Yen	176 751	128 332	35 741	5 840	6 838	0
56	Khanh Hoa	169 491	86 008	66 959	7 945	8 579	0
58	Ninh Thuan	83 993	18 973	51 585	4 103	9 332	0
60	Binh Thuan	169 113	26 419	121 223	7 480	13 991	0

**Table B.25 (continued)**

*Unit: Household*

Code	Industry	Number of households have house	Divided by type of housing				Not stated
			Permanent	Semi-permanent	Less-permanent	Simple	
62	Kon Tum	64 557	18 105	30 501	8 368	7 583	0
64	Gia Lai	203 261	30 532	143 823	20 586	8 320	0
66	Dak Lak	306 723	104 073	182 461	13 635	6 554	0
67	Dak Nong	98 984	23 856	52 218	17 203	5 707	0
68	Lam Dong	180 134	10 386	138 002	19 847	11 884	15
70	Binh Phuoc	182 378	12 760	131 463	18 684	19 471	0
72	Tay Ninh	237 322	22 991	140 495	28 037	45 799	0
74	Binh Duong	335 983	33 865	292 324	3 182	6 593	19
75	Dong Nai	422 132	24 165	345 442	18 333	34 188	4
77	Ba Ria-Vung Tau	124 553	12 755	102 324	3 526	5 936	12
79	Ho Chi Minh City	317 647	29 889	261 276	13 598	12 881	3
80	Long An	305 908	49 318	154 981	45 134	56 475	0
82	Tien Giang	379 103	49 008	203 157	81 354	45 578	6
83	Ben Tre	324 589	37 654	161 113	72 143	53 662	17
84	Tra Vinh	209 274	5 017	62 111	59 899	82 247	0
86	Vinh Long	228 690	15 679	132 394	44 671	35 946	0
87	Dong Thap	341 649	38 374	136 906	93 142	73 222	5
89	An Giang	372 090	39 477	164 103	102 075	66 435	0
91	Kien Giang	289 114	6 950	88 844	77 887	115 433	0
92	Can Tho	95 771	5 530	39 558	22 290	28 393	0
93	Hau Giang	151 143	3 000	58 078	25 967	64 098	0
94	Soc Trang	247 502	8 870	89 109	74 761	74 762	0
95	Bac Lieu	141 484	1 843	55 611	35 310	48 720	0
96	Ca Mau	226 441	9 626	66 721	56 980	93 114	0

**Table B.26**  
**POPULATION HAVE DWELLING, FLOOR SPACE AND FLOOR SPACE PER CAPITA BY CONSTRUCTION TYPE,**  
**URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Code	Administration	Population have dwelling (Person)				Floor space (m <sup>2</sup> )				Floor space per capita			
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
<b>TOTAL</b>		<b>85 587 613</b>	<b>1 065 963</b>	<b>84 366 346</b>	<b>155 304</b>	<b>1 529 333 042</b>	<b>17 095 420</b>	<b>1 508 645 642</b>	<b>3 591 981</b>	<b>17.9</b>	<b>16.0</b>	<b>17.9</b>	<b>23.1</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	11 041 949	31 490	11 005 200	5 258	190 204 484	493 941	189 598 345	112 197	17.2	15.7	17.2	21.3
R2	Red River Delta	19 546 146	522 321	18 994 108	29 718	344 575 689	8 025 548	336 133 885	416 256	17.6	15.4	17.7	14.0
R3	North and South Central Coast	18 772 387	84 299	18 656 647	31 441	323 738 497	2 028 621	321 095 894	613 982	17.2	24.1	17.2	19.5
R4	Central Highlands	5 099 069	10 740	5 085 155	3 174	76 069 356	148 518	75 864 410	56 428	14.9	13.8	14.9	17.8
R5	Southeast	13 985 492	387 124	13 522 868	75 500	296 601 738	5 833 938	288 584 426	2 183 373	21.2	15.1	21.3	28.9
R6	Mekong River Delta	17 142 570	29 989	17 102 368	10 214	298 143 278	564 853	297 368 681	209 744	17.4	18.8	17.4	20.5
<b>63 provinces/cities</b>													
01	Ha Noi	6 448 022	431 300	6 011 577	5 144	124 741 966	6 721 341	117 918 217	102 408	19.3	15.6	19.6	19.9
02	Ha Giang	724 316	800	723 237	280	12 283 306	13 840	12 259 996	9 470	17.0	17.3	17.0	33.8
04	Cao Bang	509 654	1 317	508 231	105	10 029 793	23 273	10 004 791	1 730	19.7	17.7	19.7	16.5
06	Bac Kan	293 729	619	293 020	90	6 155 100	15 970	6 135 606	3 524	21.0	25.8	20.9	39.3
08	Tuyen Quang	725 093	340	724 734	19	12 204 646	6 988	12 196 800	858	16.8	20.6	16.8	45.1
10	Lao Cai	611 044	913	609 687	444	10 268 518	21 811	10 233 561	13 147	16.8	23.9	16.8	29.6
11	Dien Bien	490 947	505	490 376	66	6 524 690	7 028	6 515 965	1 698	13.3	13.9	13.3	25.8
12	Lai Chau	368 828	733	368 036	59	5 046 832	12 898	5 032 151	1 783	13.7	17.6	13.7	30.5
14	Son La	1 078 133	1 005	1 077 011	116	15 922 421	32 172	15 886 796	3 454	14.8	32.0	14.8	29.7
15	Yen Bai	739 635	2 691	736 712	231	13 256 171	36 643	13 213 714	5 815	17.9	13.6	17.9	25.1
17	Hoa Binh	784 954	5 058	779 499	397	11 175 761	78 943	11 085 689	11 129	14.2	15.6	14.2	28.0
19	Thai Nguyen	1 123 798	6 910	1 116 635	253	22 616 098	75 932	22 536 136	4 030	20.1	11.0	20.2	15.9
20	Lang Son	730 540	963	729 075	502	14 139 431	50 713	14 072 794	15 924	19.4	52.7	19.3	31.7

**Table B.26 (continued)**

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )			Floor space per capita					
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
22	Quang Ninh	1 140 648	10 444	1 127 438	2 766	21 011 571	124 378	20 829 511	57 683	18.4	11.9	18.5	20.9
24	Bac Giang	1 548 688	6 999	1 539 991	1 698	25 771 091	75 618	25 674 485	20 988	16.6	10.8	16.7	12.4
25	Phu Tho	1 312 592	2 638	1 308 956	998	24 810 623	42 112	24 749 863	18 649	18.9	16.0	18.9	18.7
26	Vinh Phuc	1 000 550	1 397	998 558	595	18 407 126	20 802	18 379 621	6 702	18.4	14.9	18.4	11.3
27	Bac Ninh	1 022 853	1 813	1 019 346	1 694	20 598 307	31 827	20 530 070	36 410	20.1	17.6	20.1	21.5
30	Hai Duong	1 698 829	4 618	1 692 309	1 902	28 624 505	224 937	28 380 540	19 028	16.8	48.7	16.8	10.0
31	Hai Phong	1 833 801	57 800	1 769 976	6 024	28 307 999	606 894	27 616 184	84 921	15.4	10.5	15.6	14.1
33	Hung Yen	1 123 123	4 004	1 115 847	3 273	18 363 481	89 522	18 234 414	39 546	16.4	22.4	16.3	12.1
34	Thai Binh	1 778 691	4 267	1 771 826	2 599	28 851 030	103 306	28 733 556	14 168	16.2	24.2	16.2	5.5
35	Ha Nam	782 908	1 335	780 107	1 466	13 036 591	33 100	12 990 445	13 045	16.7	24.8	16.7	8.9
36	Nam Dinh	1 819 256	3 820	1 811 552	3 884	28 788 518	50 017	28 699 867	38 634	15.8	13.1	15.8	9.9
37	Ninh Binh	897 466	1 523	895 572	371	13 844 594	19 423	13 821 461	3 711	15.4	12.8	15.4	10.0
38	Thanh Hoa	3 388 965	13 232	3 370 638	5 094	52 797 430	587 544	52 115 412	94 473	15.6	44.4	15.5	18.5
40	Nghe An	2 890 173	16 359	2 868 231	5 583	48 687 827	580 062	48 011 456	96 308	16.8	35.5	16.7	17.2
42	Ha Tinh	1 225 229	2 633	1 221 450	1 147	21 956 179	77 949	21 851 078	27 152	17.9	29.6	17.9	23.7
44	Quang Binh	844 910	1 218	842 782	910	15 262 739	60 638	15 179 058	23 042	18.1	49.8	18.0	25.3
45	Quang Tri	596 722	1 218	595 266	239	9 437 131	20 941	9 413 846	2 344	15.8	17.2	15.8	9.8
46	Thua Thien Hue	1 076 671	4 361	1 068 921	3 389	19 324 097	75 921	19 203 710	44 466	17.9	17.4	18.0	13.1
48	Da Nang	885 201	25 200	855 452	4 549	21 194 361	324 942	20 774 858	94 561	23.9	12.9	24.3	20.8
49	Quang Nam	1 419 333	2 596	1 415 463	1 274	25 308 258	44 048	25 245 494	18 717	17.8	17.0	17.8	14.7
51	Quang Ngai	1 213 895	1 385	1 211 209	1 301	21 690 742	39 895	21 632 832	18 015	17.9	28.8	17.9	13.8
52	Binh Dinh	1 484 668	8 536	1 473 993	2 139	28 116 195	107 391	27 968 699	40 105	18.9	12.6	19.0	18.7
54	Phu Yen	859 971	1 104	857 143	1 724	13 955 152	25 956	13 872 724	56 471	16.2	23.5	16.2	32.8
56	Khanh Hoa	1 154 407	3 688	1 147 506	3 213	20 149 841	38 906	20 023 638	87 297	17.5	10.6	17.4	27.2
58	Ninh Thuan	562 860	2 237	559 977	646	7 374 441	33 899	7 333 355	7 186	13.1	15.2	13.1	11.1

Table B.26 (continued)

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )			Floor space per capita					
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
60	Binh Thuan	1 169 382	532	1 168 617	233	18 484 103	10 528	18 469 731	3 844	15.8	19.8	15.8	16.5
62	Kon Tum	429 738	803	428 605	330	5 619 542	10 058	5 604 546	4 938	13.1	12.5	13.1	15.0
64	Gia Lai	1 270 271	2 356	1 267 007	908	17 513 794	29 383	17 468 214	16 197	13.8	12.5	13.8	17.8
66	Dak Lak	1 727 349	2 290	1 724 885	173	25 854 310	33 486	25 819 130	1 694	15.0	14.6	15.0	9.8
67	Dak Nong	488 077	1 040	486 817	219	6 901 619	12 712	6 884 486	4 422	14.1	12.2	14.1	20.2
68	Lam Dong	1 183 635	4 251	1 177 841	1 543	20 180 090	62 880	20 088 033	29 178	17.0	14.8	17.1	18.9
70	Binh Phuoc	874 459	1 048	873 245	166	14 888 583	16 089	14 870 202	2 292	17.0	15.4	17.0	13.8
72	Tay Ninh	1 064 245	1 604	1 062 235	406	20 822 982	30 436	20 755 515	37 030	19.6	19.0	19.5	91.3
74	Binh Duong	1 477 613	3 713	1 472 276	1 624	25 060 878	54 778	24 969 524	36 576	17.0	14.8	17.0	22.5
75	Dong Nai	2 478 622	27 130	2 447 655	3 838	43 604 518	460 643	43 073 159	70 716	17.6	17.0	17.6	18.4
77	Ba Ria-Vung Tau	988 921	4 194	981 510	3 218	19 589 706	72 118	19 461 838	55 750	19.8	17.2	19.8	17.3
79	Ho Chi Minh City	7 101 631	349 435	6 685 947	66 249	172 635 071	5 199 874	165 454 187	1 981 009	24.3	14.9	24.7	29.9
80	Long An	1 435 002	3 330	1 430 815	858	29 415 385	71 454	29 325 575	18 356	20.5	21.5	20.5	21.4
82	Tien Giang	1 665 643	2 451	1 662 691	502	36 541 340	47 419	36 483 154	10 767	21.9	19.3	21.9	21.5
83	Ben Tre	1 250 565	3 359	1 246 632	574	28 554 609	73 558	28 471 419	9 632	22.8	21.9	22.8	16.8
84	Tra Vinh	998 177	1 208	996 158	811	17 915 146	30 346	17 849 025	35 775	17.9	25.1	17.9	44.1
86	Vinh Long	1 027 249	3 149	1 023 858	242	20 039 135	53 380	19 981 837	3 917	19.5	17.0	19.5	16.2
87	Dong Thap	1 660 806	2 796	1 657 316	694	25 861 410	43 900	25 803 339	14 171	15.6	15.7	15.6	20.4
89	An Giang	2 139 114	2 605	2 135 398	1 112	30 993 056	40 361	30 934 603	18 092	14.5	15.5	14.5	16.3
91	Kien Giang	1 681 004	2 856	1 677 573	575	25 261 616	58 275	25 190 937	12 404	15.0	20.4	15.0	21.6
92	Can Tho	1 185 019	2 513	1 180 958	1 548	20 486 334	41 598	20 419 982	24 754	17.3	16.6	17.3	16.0
93	Hau Giang	755 608	1 551	753 804	254	12 407 016	35 314	12 367 145	4 557	16.4	22.8	16.4	18.0
94	Soc Trang	1 287 028	1 275	1 283 974	1 780	20 157 633	24 232	20 097 613	35 789	15.7	19.0	15.7	20.1
95	Bac Lieu	854 190	1 027	852 478	684	12 152 196	17 677	12 123 087	11 433	14.2	17.2	14.2	16.7
96	Ca Mau	1 203 165	1 871	1 200 713	582	18 358 402	27 339	18 320 965	10 098	15.3	14.6	15.3	17.4

**Table B.26 (continued)**

Code	Administration	Population (Person)				Floor space (m <sup>2</sup> )				Floor space per capita			
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
<b>URBAN</b>		<b>25 312 395</b>	<b>9 471 154</b>	<b>24 235 007</b>	<b>130 234</b>	<b>557 143 123</b>	<b>14 356 930</b>	<b>539 433 140</b>	<b>3 353 053</b>	<b>22.0</b>	<b>15.2</b>	<b>22.3</b>	<b>25.7</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	1 768 562	22 462	1 742 143	3 956	42 970 839	330 529	42 532 539	107 770	24.3	14.7	24.4	27.2
R2	Red River Delta	5 713 456	480 868	5 214 679	17 909	126 391 609	7 127 607	118 897 770	366 232	22.1	14.8	22.8	20.4
R3	North and South Central Coast	4 512 987	56 572	4 432 518	23 896	100 000 654	1 123 518	98 295 647	581 489	22.2	19.9	22.2	24.3
R4	Central Highlands	1 416 551	4 670	1 408 970	2 911	28 548 844	69 494	28 423 493	55 857	20.2	14.9	20.2	19.2
R5	Southeast	7 987 043	372 176	7 542 719	72 148	186 366 587	5 515 327	178 814 846	2 036 414	23.3	14.8	23.7	28.2
R6	Mekong River Delta	3 913 797	10 405	3 893 979	9 413	72 864 591	190 456	72 468 845	205 290	18.6	18.3	18.6	21.8
<b>63 provinces/cities</b>													
01	Ha Noi	2 631 759	406 896	2 220 579	4 283	61 612 258	6 130 280	55 380 900	101 079	23.4	15.1	24.9	23.6
02	Ha Giang	86 945	231	86 443	271	2 193 262	5 514	2 178 277	9 470	25.2	23.9	25.2	34.9
04	Cao Bang	87 471	809	86 562	101	2 092 451	13 691	2 077 030	1 730	23.9	16.9	24.0	17.2
06	Bac Kan	47 570	150	47 330	90	1 270 058	6 512	1 260 021	3 524	26.7	43.4	26.6	39.3
08	Tuyen Quang	93 441	158	93 265	19	2 427 871	4 432	2 422 581	858	26.0	28.1	26.0	45.1
10	Lao Cai	129 340	326	128 585	429	3 361 654	8 158	3 341 057	12 439	26.0	25.0	26.0	29.0
11	Dien Bien	74 392	51	74 275	66	1 683 116	1 372	1 680 046	1 698	22.6	26.8	22.6	25.8
12	Lai Chau	52 807	140	52 609	59	1 115 137	3 943	1 109 411	1 783	21.1	28.3	21.1	30.5
14	Son La	149 969	242	149 640	87	3 069 824	17 305	3 050 540	1 978	20.5	71.5	20.4	22.6
15	Yen Bai	140 001	2 341	137 429	231	3 169 914	28 471	3 135 629	5 815	22.6	12.2	22.8	25.1
17	Hoa Binh	119 332	4 471	114 471	391	2 560 979	72 242	2 477 608	11 129	21.5	16.2	21.6	28.5
19	Thai Nguyen	288 017	6 332	281 512	172	7 716 299	64 580	7 647 689	4 030	26.8	10.2	27.2	23.4
20	Lang Son	141 291	421	140 385	485	3 469 822	39 460	3 414 438	15 924	24.6	93.7	24.3	32.9
22	Quang Ninh	574 116	9 744	561 798	2 573	12 860 162	113 429	12 691 879	54 855	22.4	11.6	22.6	21.3
24	Bac Giang	149 244	5 281	143 126	837	3 502 089	48 820	3 434 525	18 744	23.5	9.2	24.0	22.4



**Table B.26 (continued)**

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )			Floor space per capita					
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
25	Phu Tho	208 741	1 511	206 512	719	5 338 364	16 029	5 303 686	18 649	25.6	10.6	25.7	26.0
26	Vinh Phuc	224 330	625	223 352	353	4 942 139	9 099	4 926 338	6 702	22.0	14.6	22.1	19.0
27	Bac Ninh	241 330	1 339	239 198	793	6 077 469	24 534	6 027 092	25 843	25.2	18.3	25.2	32.6
30	Hai Duong	324 001	2 208	320 680	1 112	7 223 721	183 959	7 021 546	18 216	22.3	83.3	21.9	16.4
31	Hai Phong	845 290	55 913	784 848	4 530	15 321 014	576 255	14 668 151	76 608	18.1	10.3	18.7	16.9
33	Hung Yen	137 589	487	136 036	1 066	3 011 188	6 050	2 985 294	19 843	21.9	12.4	21.9	18.6
34	Thai Binh	175 154	1 221	173 136	796	4 289 220	52 954	4 223 476	12 790	24.5	43.4	24.4	16.1
35	Ha Nam	76 888	158	76 239	492	1 794 450	3 097	1 779 855	11 498	23.3	19.6	23.3	23.4
36	Nam Dinh	322 752	1 515	319 454	1 783	5 680 878	17 174	5 628 044	35 660	17.6	11.3	17.6	20.0
37	Ninh Binh	160 248	761	159 359	128	3 579 110	10 776	3 565 195	3 139	22.3	14.2	22.4	24.5
38	Thanh Hoa	353 055	6 766	342 663	3 626	8 891 282	353 594	8 444 977	92 712	25.2	52.3	24.6	25.6
40	Nghé An	365 196	9 261	352 090	3 846	9 356 311	205 968	9 055 848	94 494	25.6	22.2	25.7	24.6
42	Ha Tinh	183 043	435	182 037	571	4 442 938	22 065	4 401 944	18 929	24.3	50.7	24.2	33.2
44	Quang Binh	127 581	207	126 617	757	3 335 416	5 377	3 306 997	23 042	26.1	26.0	26.1	30.4
45	Quang Tri	164 703	549	164 001	153	3 251 089	8 692	3 240 054	2 344	19.7	15.8	19.8	15.3
46	Thua Thien Hue	384 805	3 108	379 020	2 678	7 775 135	54 930	7 677 417	42 787	20.2	17.7	20.3	16.0
48	Da Nang	768 652	24 720	739 472	4 460	18 818 414	315 338	18 408 994	94 082	24.5	12.8	24.9	21.1
49	Quang Nam	264 240	532	262 798	910	6 020 945	12 316	5 990 116	18 513	22.8	23.1	22.8	20.3
51	Quang Ngai	178 188	385	177 073	731	4 312 302	12 271	4 282 982	17 048	24.2	31.9	24.2	23.3
52	Binh Dinh	412 476	5 739	405 144	1 593	9 180 929	59 098	9 084 164	37 667	22.3	10.3	22.4	23.6
54	Phu Yen	188 254	411	186 436	1 408	4 056 029	16 112	3 983 836	56 081	21.5	39.2	21.4	39.8
56	Khanh Hoa	458 807	2 738	453 539	2 531	9 332 574	24 088	9 235 491	72 994	20.3	8.8	20.4	28.8
58	Ninh Thuan	203 211	1 346	201 465	400	3 371 489	25 617	3 338 921	6 951	16.6	19.0	16.6	17.4
60	Binh Thuan	460 774	377	460 165	233	7 855 801	8 052	7 843 904	3 844	17.0	21.4	17.0	16.5

**Table B.26 (continued)**

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )			Floor space per capita					
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
62	Kon Tum	145 401	476	144 626	299	2 618 634	7 283	2 606 413	4 938	18.0	15.3	18.0	16.5
64	Gia Lai	362 481	586	361 078	816	7 196 844	9 586	7 171 633	15 625	19.9	16.3	19.9	19.1
66	Dak Lak	388 056	352	387 610	95	7 790 592	6 809	7 782 089	1 694	20.1	19.3	20.1	17.9
67	Dak Nong	72 189	233	71 758	198	1 418 972	3 179	1 411 371	4 422	19.7	13.6	19.7	22.3
68	Lam Dong	448 423	3 023	443 898	1 503	9 523 802	42 637	9 451 988	29 178	21.2	14.1	21.3	19.4
70	Binh Phuoc	146 755	191	146 401	163	3 171 947	2 883	3 166 772	2 292	21.6	15.1	21.6	14.0
72	Tay Ninh	168 181	236	167 734	211	3 597 022	4 585	3 588 969	3 468	21.4	19.4	21.4	16.5
74	Binh Duong	441 743	835	439 324	1 584	8 413 263	10 738	8 365 948	36 576	19.0	12.9	19.0	23.1
75	Dong Nai	824 762	22 840	798 308	3 614	15 287 706	384 411	14 837 397	65 899	18.5	16.8	18.6	18.2
77	Ba Ria-Vung Tau	493 533	2 899	487 677	2 956	10 481 472	48 485	10 380 806	52 182	21.2	16.7	21.3	17.6
79	Ho Chi Minh City	5 912 069	345 176	5 503 274	63 620	145 415 177	5 064 224	138 474 954	1 875 999	24.6	14.7	25.2	29.5
80	Long An	250 838	1 042	249 080	716	5 606 921	25 735	5 562 829	18 356	22.4	24.7	22.3	25.6
82	Tien Giang	229 246	407	228 435	405	5 140 652	5 588	5 126 383	8 680	22.4	13.7	22.4	21.4
83	Ben Tre	125 400	674	124 259	467	2 939 071	11 581	2 917 858	9 632	23.4	17.2	23.5	20.6
84	Tra Vinh	153 033	697	151 558	778	3 594 067	21 252	3 537 384	35 431	23.5	30.5	23.3	45.5
86	Vinh Long	158 490	1 841	156 407	242	3 174 843	24 549	3 146 377	3 917	20.0	13.3	20.1	16.2
87	Dong Thap	285 656	483	284 511	662	5 070 404	7 597	5 048 637	14 171	17.8	15.7	17.7	21.4
89	An Giang	607 233	815	605 372	1 046	10 361 539	14 452	10 328 995	18 092	17.1	17.7	17.1	17.3
91	Kien Giang	452 275	982	450 774	519	7 683 684	14 212	7 658 226	11 246	17.0	14.5	17.0	21.7
92	Can Tho	780 027	1 645	776 885	1 497	13 930 233	25 483	13 879 997	24 754	17.9	15.5	17.9	16.5
93	Hau Giang	149 126	387	148 495	244	2 759 092	14 449	2 740 086	4 557	18.5	37.3	18.5	18.7
94	Soc Trang	251 024	455	248 871	1 699	4 600 158	9 377	4 554 992	35 789	18.3	20.6	18.3	21.1
95	Bac Lieu	224 784	499	223 687	598	3 414 557	9 994	3 393 994	10 568	15.2	20.0	15.2	17.7
96	Ca Mau	246 665	479	245 646	540	4 589 370	6 185	4 573 087	10 098	18.6	12.9	18.6	18.7

**Table B.26 (continued)**

Code	Administration	Population (Person)				Floor space (m <sup>2</sup> )				Floor space per capita			
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
<b>RURAL</b>		<b>60 275 218</b>	<b>118 809</b>	<b>60 131 339</b>	<b>25 070</b>	<b>972 189 919</b>	<b>2 738 490</b>	<b>969 212 502</b>	<b>238 927</b>	<b>16.1</b>	<b>23.0</b>	<b>16.1</b>	<b>9.5</b>
<b>Socio-economic regions</b>													
R1	Northern Midlands and Mountains	9 273 387	9 028	9 263 057	1 302	147 233 645	163 411	147 065 806	4 427	15.9	18.1	15.9	3.4
R2	Red River Delta	13 832 690	41 452	13 779 429	11 809	218 184 081	897 942	217 236 115	50 024	15.8	21.7	15.8	4.2
R3	North and South Central Coast	14 259 400	27 727	14 224 129	7 545	223 737 843	905 103	222 800 248	32 492	15.7	32.6	15.7	4.3
R4	Central Highlands	3 682 518	6 070	3 676 186	263	47 520 513	79 025	47 440 916	571	12.9	13.0	12.9	2.2
R5	Southeast	5 998 449	14 948	5 980 149	3 352	110 235 152	318 612	109 769 581	146 959	18.4	21.3	18.4	43.8
R6	Mekong River Delta	13 228 773	19 584	13 208 389	801	225 278 687	374 397	224 899 836	4 454	17.0	19.1	17.0	5.6
<b>63 provinces/cities</b>													
01	Ha Noi	3 816 263	24 404	3 790 998	861	63 129 708	591 062	62 537 316	1 330	16.5	24.2	16.5	1.5
02	Ha Giang	637 371	569	636 794	9	10 090 044	8 325	10 081 719	-	15.8	14.6	15.8	0.0
04	Cao Bang	422 182	508	421 669	5	7 937 343	9 582	7 927 761	-	18.8	18.9	18.8	0.0
06	Bac Kan	246 159	469	245 690	-	4 885 043	9 458	4 875 584	-	19.8	20.2	19.8	-
08	Tuyen Quang	631 651	182	631 469	-	9 776 775	2 556	9 774 219	-	15.5	14.0	15.5	-
10	Lao Cai	481 704	587	481 102	15	6 906 864	13 653	6 892 503	708	14.3	23.3	14.3	48.1
11	Dien Bien	416 555	454	416 102	-	4 841 575	5 656	4 835 919	-	11.6	12.5	11.6	-
12	Lai Chau	316 021	594	315 427	-	3 931 695	8 955	3 922 740	-	12.4	15.1	12.4	-
14	Son La	928 164	763	927 371	29	12 852 598	14 867	12 836 256	1 476	13.8	19.5	13.8	50.9
15	Yen Bai	599 633	351	599 283	-	10 086 257	8 172	10 078 085	-	16.8	23.3	16.8	-
17	Hoa Binh	665 621	587	665 028	7	8 614 782	6 701	8 608 081	-	12.9	11.4	12.9	0.0
19	Thai Nguyen	835 781	578	835 122	81	14 899 799	11 353	14 888 447	-	17.8	19.7	17.8	0.0
20	Lang Son	589 249	542	588 690	17	10 669 609	11 253	10 658 356	-	18.1	20.8	18.1	0.0
22	Quang Ninh	566 532	700	565 640	192	8 151 409	10 948	8 137 632	2 828	14.4	15.6	14.4	14.7
24	Bac Giang	1 399 444	1 718	1 396 866	861	22 269 002	26 798	22 239 960	2 244	15.9	15.6	15.9	2.6

**Table B.26 (continued)**

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )				Floor space per capita				
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
25	Phu Tho	1 103 851	1 127	1 102 444	280	19 472 259	26 082	19 446 177	-	17.6	23.1	17.6	0.0
26	Vinh Phuc	776 220	772	775 206	242	13 464 987	11 704	13 453 283	-	17.3	15.2	17.4	0.0
27	Bac Ninh	781 523	474	780 148	901	14 520 838	7 294	14 502 978	10 567	18.6	15.4	18.6	11.7
30	Hai Duong	1 374 828	2 410	1 371 628	790	21 400 785	40 979	21 358 994	812	15.6	17.0	15.6	1.0
31	Hai Phong	988 511	1 888	985 128	1 495	12 986 985	30 639	12 948 033	8 313	13.1	16.2	13.1	5.6
33	Hung Yen	985 535	3 517	979 811	2 206	15 352 294	83 472	15 249 119	19 703	15.6	23.7	15.6	8.9
34	Thai Binh	1 603 537	3 046	1 598 689	1 802	24 561 810	50 352	24 510 080	1 378	15.3	16.5	15.3	0.8
35	Ha Nam	706 019	1 176	703 869	974	11 242 140	30 003	11 210 591	1 547	15.9	25.5	15.9	1.6
36	Nam Dinh	1 496 505	2 304	1 492 099	2 102	23 107 640	32 844	23 071 822	2 974	15.4	14.3	15.5	1.4
37	Ninh Binh	737 218	762	736 212	243	10 265 484	8 647	10 256 266	571	13.9	11.3	13.9	2.4
38	Thanh Hoa	3 035 909	6 466	3 027 975	1 468	43 906 147	233 950	43 670 435	1 762	14.5	36.2	14.4	1.2
40	Nghé An	2 524 977	7 098	2 516 141	1 738	39 331 516	374 094	38 955 608	1 814	15.6	52.7	15.5	1.0
42	Ha Tinh	1 042 186	2 197	1 039 413	576	17 513 241	55 884	17 449 134	8 223	16.8	25.4	16.8	14.3
44	Quang Binh	717 330	1 011	716 165	153	11 927 323	55 261	11 872 062	-	16.6	54.7	16.6	0.0
45	Quang Tri	432 020	669	431 265	86	6 186 041	12 249	6 173 792	-	14.3	18.3	14.3	0.0
46	Thua Thien Hue	691 866	1 253	689 901	711	11 548 962	20 991	11 526 293	1 679	16.7	16.8	16.7	2.4
48	Da Nang	1 116 549	480	1 115 980	89	2 375 947	9 604	2 365 864	478	20.4	20.0	20.4	5.4
49	Quang Nam	1 155 093	2 064	1 152 666	363	19 287 313	31 732	19 255 377	204	16.7	15.4	16.7	0.6
51	Quang Ngai	1 035 707	1 000	1 034 136	570	17 378 440	27 624	17 349 850	967	16.8	27.6	16.8	1.7
52	Binh Dinh	1 072 191	2 797	1 068 848	546	18 935 266	48 293	18 884 536	2 438	17.7	17.3	17.7	4.5
54	Phu Yen	671 716	694	670 707	316	9 899 123	9 845	9 888 889	390	14.7	14.2	14.7	1.2
56	Khanh Hoa	695 600	950	693 968	682	10 817 268	14 818	10 788 147	14 303	15.6	15.6	15.5	21.0
58	Ninh Thuan	359 649	891	358 512	246	4 002 952	8 283	3 994 434	236	11.1	9.3	11.1	1.0
60	Binh Thuan	708 607	155	708 452	-	10 628 302	2 476	10 625 827	-	15.0	16.0	15.0	-

Table B.26 (continued)

Code	Administration	Population (Person)			Floor space (m <sup>2</sup> )			Floor space per capita					
		Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated	Total	Apartment Building	Single Detached house	Not stated
62	Kon Tum	284 337	327	283 979	31	3 000 908	2 775	2 998 133	-	10.6	8.5	10.6	0.0
64	Gia Lai	907 790	1 770	905 929	91	10 316 950	19 797	10 296 581	571	11.4	11.2	11.4	6.3
66	Dak Lak	1 339 292	1 938	1 337 276	79	18 063 719	26 677	18 037 042	-	13.5	13.8	13.5	0.0
67	Dak Nong	415 887	807	415 060	21	5 482 648	9 533	5 473 115	-	13.2	11.8	13.2	0.0
68	Lam Dong	735 212	1 228	733 943	41	10 656 288	20 243	10 636 045	-	14.5	16.5	14.5	0.0
70	Binh Phuoc	727 704	858	726 844	3	11 716 637	13 206	11 703 431	-	16.1	15.4	16.1	0.0
72	Tay Ninh	896 064	1 369	894 501	195	17 225 960	25 851	17 166 547	33 563	19.2	18.9	19.2	172.2
74	Binh Duong	1 035 870	2 879	1 032 952	40	16 647 616	44 040	16 603 576	-	16.1	15.3	16.1	0.0
75	Dong Nai	1 653 860	4 290	1 649 347	224	28 316 812	76 232	28 235 763	4 817	17.1	17.8	17.1	21.5
77	Ba Ria-Vung Tau	495 388	1 294	493 832	262	9 108 233	23 633	9 081 032	3 568	18.4	18.3	18.4	13.6
79	Ho Chi Minh City	1 189 562	4 259	1 182 673	2 629	27 219 894	135 650	26 979 233	105 011	22.9	31.8	22.8	39.9
80	Long An	1 184 164	2 288	1 181 735	141	23 808 464	45 719	23 762 745	-	20.1	20.0	20.1	0.0
82	Tien Giang	1 436 397	2 044	1 434 256	97	31 400 688	41 830	31 356 771	2 087	21.9	20.5	21.9	21.6
83	Ben Tre	1 125 165	2 686	1 122 373	107	25 615 538	61 977	25 553 561	-	22.8	23.1	22.8	0.0
84	Tra Vinh	845 144	511	844 599	33	14 321 079	9 094	14 311 641	344	16.9	17.8	16.9	10.3
86	Vinh Long	868 759	1 307	867 451	-	16 864 292	28 831	16 835 461	-	19.4	22.1	19.4	-
87	Dong Thap	1 375 150	2 313	1 372 805	32	20 791 006	36 303	20 754 703	-	15.1	15.7	15.1	0.0
89	An Giang	1 531 882	1 791	1 530 026	65	20 631 517	25 909	20 605 608	-	13.5	14.5	13.5	0.0
91	Kien Giang	1 228 729	1 874	1 226 800	56	17 577 931	44 062	17 532 711	1 158	14.3	23.5	14.3	20.8
92	Can Tho	404 992	867	404 073	51	6 556 101	16 115	6 539 985	-	16.2	18.6	16.2	0.0
93	Hau Giang	606 481	1 164	605 309	9	9 647 924	20 865	9 627 059	-	15.9	17.9	15.9	0.0
94	Soc Trang	1 036 004	820	1 035 103	81	15 557 475	14 855	15 542 620	-	15.0	18.1	15.0	0.0
95	Bac Lieu	629 406	528	628 791	87	8 737 640	7 683	8 729 092	864	13.9	14.5	13.9	10.0
96	Ca Mau	956 500	1 391	955 067	42	13 769 032	21 154	13 747 878	-	14.4	15.2	14.4	0.0

**Table B.27**  
**NUMBER OF HOUSEHOLDS USING ACTIVITIES APPLIANCES BY**  
**URBAN/RURAL RESIDENCE, SOCIO-ECONOMIC REGION AND PROVINCE/CITY**

Code	Administration	Total of households	Using activities appliances as follows:								Motorcycle or Motorbike
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition		
<b>TOTAL</b>		<b>22 628 169</b>	<b>19 655 658</b>	<b>5 098 911</b>	<b>10 348 308</b>	<b>3 060 545</b>	<b>3 361 676</b>	<b>7 151 474</b>	<b>1 334 652</b>	<b>16 369 461</b>	
<b>Socio-economic regions</b>											
R1	Northern Midlands and Mountains	2 799 561	2 234 966	432 250	1 266 450	181 980	203 438	626 679	55 391	1 947 160	
R2	Red River Delta	5 638 555	5 141 980	1 393 437	3 095 027	899 873	1 108 638	2 198 199	541 616	3 966 479	
R3	North and South Central Coast	4 907 520	4 231 227	843 627	2 193 173	464 314	429 668	1 155 735	122 564	3 442 836	
R4	Central Highlands	1 232 702	1 049 039	169 278	476 604	143 601	181 583	312 169	7 143	1 029 438	
R5	Southeast	3 730 473	3 310 939	1 043 840	1 848 514	1 026 620	1 146 501	1 907 876	476 710	3 281 979	
R6	Mekong River Delta	4 319 358	3 687 507	1 216 479	1 468 540	344 157	291 848	950 816	131 228	2 701 569	
<b>63 provinces/cities</b>											
01	Ha Noi	1 778 073	1 647 259	459 232	1 115 493	566 428	630 165	1 006 978	385 677	1 417 083	
02	Ha Giang	161 746	90 830	20 703	53 242	7 513	8 334	20 069	2 658	80 083	
04	Cao Bang	126 119	84 500	14 441	47 335	6 140	8 168	26 991	1 357	78 682	
06	Bac Kan	75 647	60 472	12 813	34 610	4 044	4 204	14 057	913	55 435	
08	Tuyen Quang	186 914	161 259	20 379	98 973	10 913	11 816	43 971	4 312	139 449	
10	Lao Cai	144 325	103 550	16 328	66 221	11 966	15 660	29 666	4 108	92 787	
11	Dien Bien	106 362	63 641	13 527	44 767	6 800	6 484	13 872	433	68 449	
12	Lai Chau	77 827	40 766	8 965	24 935	2 989	3 709	5 743	149	40 666	
14	Son La	245 775	175 982	37 667	111 077	14 174	15 042	41 520	1 235	186 838	
15	Yen Bai	187 827	153 231	22 969	89 340	10 672	16 050	35 268	3 095	123 092	
17	Hoa Binh	197 381	169 525	31 720	82 611	13 566	15 320	44 965	3 623	134 857	
19	Thai Nguyen	329 788	288 298	52 571	172 463	35 154	35 228	102 093	11 310	247 384	
20	Lang Son	180 787	144 027	32 194	65 685	11 788	11 464	41 717	3 415	129 819	

Unit: Household

**Table B.27 (continued)**

*Unit: Household*

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
22	Quang Ninh	320 797	296 066	44 897	205 242	44 262	70 949	158 402	32 082	235 043
24	Bac Giang	413 217	378 605	85 112	187 447	20 945	22 295	101 065	6 730	318 395
25	Phu Tho	365 846	320 280	62 861	187 744	25 316	29 664	105 682	12 053	251 224
26	Vinh Phuc	269 162	241 089	61 120	133 093	18 966	19 652	77 903	7 532	199 285
27	Bac Ninh	286 268	264 092	56 727	153 066	27 135	41 903	106 678	12 366	209 183
30	Hai Duong	513 620	464 238	125 726	243 096	40 266	55 158	147 547	16 302	332 036
31	Hai Phong	533 420	498 259	122 939	330 745	94 869	145 813	239 334	46 846	373 866
33	Hung Yen	329 448	298 028	75 039	156 504	22 832	33 153	89 519	7 375	214 582
34	Thai Binh	552 387	494 228	162 183	248 222	25 233	37 680	128 791	11 615	321 575
35	Ha Nam	235 782	211 262	49 271	102 148	9 811	10 659	51 669	3 735	139 704
36	Nam Dinh	560 751	501 188	176 575	269 222	31 946	42 514	132 665	10 720	361 612
37	Ninh Binh	258 847	226 271	59 728	138 196	18 125	20 992	58 713	7 366	162 510
38	Thanh Hoa	898 883	790 511	180 549	502 643	52 329	48 632	155 638	15 875	539 502
40	Nghé An	758 334	636 189	112 216	296 598	49 102	49 516	133 806	22 011	498 468
42	Ha Tinh	346 728	289 284	57 529	133 694	21 312	20 823	50 863	7 354	220 993
44	Quang Binh	213 297	181 124	42 712	96 423	16 273	10 905	41 568	3 019	142 484
45	Quang Tri	150 464	130 012	16 530	74 453	14 882	10 966	30 344	2 156	105 155
46	Thua Thien Hue	269 860	234 193	41 642	150 306	40 300	31 241	71 092	6 355	191 321
48	Da Nang	228 551	201 993	38 511	133 988	75 631	72 436	129 554	23 314	195 773
49	Quang Nam	380 510	308 350	57 931	122 440	29 828	20 724	63 908	3 246	264 033
51	Quang Ngai	325 950	272 473	58 001	131 624	21 497	20 174	64 763	3 797	239 714
52	Binh Dinh	398 187	353 455	74 297	146 443	38 614	32 767	97 880	8 613	311 282
54	Phu Yen	229 328	201 678	26 418	77 472	16 953	13 316	56 277	3 018	178 633
56	Khanh Hoa	288 535	260 901	66 029	151 455	47 875	56 827	130 096	14 453	233 539
58	Ninh Thuan	136 649	122 661	23 851	54 581	12 233	11 281	37 188	2 994	101 867

**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
60	Binh Thuan	282 244	248 403	47 411	121 053	27 485	30 060	92 758	6 359	220 072
62	Kon Tum	103 107	83 178	10 675	31 907	10 395	7 953	24 609	490	76 032
64	Gia Lai	296 972	248 573	34 417	84 837	24 206	32 735	71 450	1 277	245 781
66	Dak Lak	407 260	354 476	57 085	167 275	48 500	53 427	106 424	4 225	342 681
67	Dak Nong	118 431	94 907	17 152	33 677	9 467	10 209	23 130	494	103 706
68	Lam Dong	306 932	267 905	49 949	158 908	51 033	77 259	86 556	657	261 238
70	Binh Phuoc	222 022	192 941	39 543	85 049	22 759	32 838	77 910	5 317	201 294
72	Tay Ninh	281 973	250 265	55 252	113 998	25 159	36 185	82 668	11 096	251 486
74	Binh Duong	475 237	364 358	103 214	136 975	67 118	80 225	161 390	19 880	367 692
75	Dong Nai	646 874	566 091	169 541	299 959	122 912	140 303	267 393	34 506	556 377
77	Ba Ria-Vung Tau	258 966	236 827	67 941	134 269	55 378	69 568	134 766	21 251	224 491
79	Ho Chi Minh City	1 845 401	1 700 457	608 349	1 078 264	733 294	787 382	1 183 749	384 660	1 680 639
80	Long An	374 627	335 293	110 500	151 941	34 839	30 704	106 930	9 087	285 926
82	Tien Giang	443 135	406 351	137 548	162 090	36 801	42 325	116 179	13 083	327 825
83	Ben Tre	362 196	314 831	114 304	131 974	24 313	24 373	74 314	6 424	229 409
84	Tra Vinh	249 539	199 089	64 406	96 827	13 466	11 170	37 254	5 284	149 866
86	Vinh Long	273 096	240 446	87 469	101 245	24 087	19 923	63 938	8 794	172 909
87	Dong Thap	419 170	363 543	118 631	134 528	29 364	24 271	82 192	8 738	294 453
89	An Giang	526 559	433 575	140 511	131 635	44 335	38 140	103 595	19 457	350 336
91	Kien Giang	396 380	324 251	94 392	156 961	30 742	18 684	81 824	13 104	212 441
92	Can Tho	290 341	255 904	80 776	120 297	50 984	42 454	95 756	20 403	212 031
93	Hau Giang	189 803	160 670	43 287	46 264	10 454	6 807	36 762	3 001	98 736
94	Soc Trang	312 180	243 539	85 584	103 727	19 659	14 773	47 600	9 299	163 840
95	Bac Lieu	193 840	168 117	59 098	54 786	10 164	7 215	36 973	5 436	105 630
96	Ca Mau	288 492	241 898	79 973	76 265	14 949	11 009	67 499	9 118	98 167



**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
<b>URBAN</b>		<b>6 950 682</b>	<b>6 348 019</b>	<b>1 858 434</b>	<b>4 290 291</b>	<b>2 207 422</b>	<b>2 506 491</b>	<b>3 989 836</b>	<b>1 128 915</b>	<b>5 783 025</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	550 314	507 717	86 989	386 361	128 161	157 162	299 214	46 950	430 702
R2	Red River Delta	1 678 463	1 569 118	501 063	1 247 995	635 987	797 861	1 169 066	461 802	1 363 817
R3	North and South Central Coast	1 228 632	1 111 915	250 635	731 567	310 061	332 151	619 782	100 678	994 070
R4	Central Highlands	378 970	349 223	65 625	210 525	97 411	126 697	172 851	5 874	333 635
R5	Southeast	2 109 446	1 919 499	665 232	1 224 092	834 308	899 676	1 326 553	421 186	1 903 783
R6	Mekong River Delta	1 004 857	890 547	288 890	489 751	201 494	192 944	402 370	92 425	757 018
<b>63 provinces/cities</b>										
01	Ha Noi	748 193	710 343	270 518	606 045	423 381	462 779	613 670	336 676	655 961
02	Ha Giang	26 470	23 633	2 131	16 991	5 990	7 019	12 829	2 550	19 591
04	Cao Bang	27 078	25 062	2 298	16 901	4 577	6 545	14 076	1 126	20 968
06	Bac Kan	15 157	14 156	2 149	9 980	3 136	3 659	7 684	834	12 447
08	Tuyen Quang	28 828	27 858	4 925	23 450	7 427	9 638	18 769	3 890	24 130
10	Lao Cai	39 143	36 508	4 048	27 095	9 506	13 376	20 265	3 874	31 558
11	Dien Bien	23 505	21 458	3 223	17 365	5 487	5 782	9 947	390	18 020
12	Lai Chau	16 268	13 832	1 079	9 902	2 579	3 375	4 527	140	11 591
14	Son La	46 457	43 693	6 293	36 014	11 169	12 899	22 415	1 042	38 224
15	Yen Bai	43 739	41 382	5 957	30 593	8 209	13 053	20 403	2 844	33 269
17	Hoa Binh	37 104	35 375	5 795	26 880	9 125	11 942	21 905	3 083	29 099
19	Thai Nguyen	99 054	86 391	19 022	67 053	26 787	28 650	55 844	10 258	74 284
20	Lang Son	40 617	38 630	5 122	26 587	9 281	9 894	24 539	3 068	32 910
22	Quang Ninh	170 870	165 688	29 070	134 101	37 895	63 638	121 939	29 696	137 166
24	Bac Giang	42 899	40 418	10 582	30 766	10 016	13 432	26 005	4 946	34 659

**Table B.27 (continued)**

*Unit: Household*

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
25	Phu Tho	63 995	59 321	14 365	46 784	14 872	17 898	40 006	8 905	49 952
26	Vinh Phuc	69 043	58 068	17 274	39 471	10 982	12 183	33 557	5 659	50 770
27	Bac Ninh	68 254	63 951	16 278	47 803	14 482	25 068	43 967	8 918	54 008
30	Hai Duong	101 143	86 929	25 797	62 707	21 521	32 852	51 489	11 893	72 102
31	Hai Phong	248 260	233 904	65 614	179 753	75 469	120 188	162 139	41 210	195 682
33	Hung Yen	42 674	37 872	9 437	25 503	6 784	11 653	19 729	3 662	29 939
34	Thai Binh	54 980	52 425	18 085	39 724	11 922	21 053	33 941	8 210	42 325
35	Ha Nam	22 673	20 977	5 136	15 415	4 270	5 748	12 355	2 355	16 734
36	Nam Dinh	102 945	93 549	32 166	63 514	18 012	27 273	49 471	7 807	72 460
37	Ninh Binh	49 428	45 412	11 688	33 959	11 269	15 426	26 809	5 716	36 670
38	Thanh Hoa	107 208	98 851	24 191	80 116	27 693	31 099	56 385	11 534	83 397
40	Nghe An	112 572	96 174	20 775	70 127	26 608	32 389	56 163	16 192	83 933
42	Ha Tinh	55 440	50 013	8 227	32 582	11 456	14 854	23 300	5 690	41 855
44	Quang Binh	36 769	34 237	8 654	25 452	9 333	7 641	18 655	2 141	31 071
45	Quang Tri	42 873	40 020	4 803	26 483	9 603	9 158	18 471	1 938	35 696
46	Thua Thien Hue	102 283	89 307	17 966	62 245	28 828	25 445	43 668	5 010	78 672
48	Da Nang	198 107	175 403	35 425	120 403	73 017	70 595	122 374	23 164	171 691
49	Quang Nam	72 829	64 943	14 949	34 968	14 499	14 087	28 517	2 333	58 031
51	Quang Ngai	50 691	46 312	11 236	29 773	11 482	13 583	24 548	3 051	42 052
52	Binh Dinh	112 546	103 079	27 799	56 765	25 828	26 531	53 875	7 428	93 622
54	Phu Yen	52 555	47 573	7 226	25 595	10 309	10 532	24 966	2 498	43 181
56	Khanh Hoa	118 994	111 845	40 179	80 181	35 079	45 043	77 169	12 232	101 904
58	Ninh Thuan	52 639	50 037	11 679	26 488	8 772	9 226	22 185	2 358	42 347
60	Binh Thuan	113 126	104 121	17 526	60 389	17 554	21 968	49 506	5 109	86 618

**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
62	Kon Tum	38 549	35 413	5 460	17 911	8 239	7 019	16 320	445	33 538
64	Gia Lai	93 682	88 718	12 204	45 013	18 672	26 303	43 779	1 083	84 053
66	Dak Lak	100 517	93 794	18 333	60 435	29 693	33 948	51 333	3 592	90 013
67	Dak Nong	19 440	17 848	2 708	9 365	4 771	4 517	8 350	319	17 753
68	Lam Dong	126 782	113 450	26 920	77 801	36 036	54 910	53 069	435	108 278
70	Binh Phuoc	39 635	36 954	7 373	20 906	9 024	12 238	21 551	2 971	35 898
72	Tay Ninh	44 531	41 152	9 008	25 684	10 086	14 308	22 834	5 372	39 773
74	Binh Duong	139 184	111 247	39 876	55 546	32 629	34 274	57 587	10 839	114 677
75	Dong Nai	224 687	199 910	64 134	123 333	68 419	78 498	122 775	22 617	196 843
77	Ba Ria-Vung Tau	134 188	124 179	33 387	80 467	38 399	49 003	84 588	17 444	115 827
79	Ho Chi Minh City	1 527 221	1 406 057	511 454	918 156	675 751	711 355	1 017 218	361 943	1 400 765
80	Long An	68 609	63 179	23 223	41 803	16 330	17 224	34 402	5 717	56 484
82	Tien Giang	64 009	58 401	23 232	37 653	15 730	20 729	33 471	7 306	51 171
83	Ben Tre	37 537	33 153	10 632	20 111	7 619	9 225	15 943	2 661	28 025
84	Tra Vinh	40 258	35 101	10 093	20 968	7 530	6 968	14 285	3 344	30 300
86	Vinh Long	44 369	39 094	16 407	24 279	11 603	11 732	20 631	4 753	34 614
87	Dong Thap	77 275	67 656	24 532	36 553	13 544	13 956	27 771	5 195	59 795
89	An Giang	153 679	134 808	43 618	62 414	26 956	27 167	52 596	14 278	112 066
91	Kien Giang	107 145	95 232	22 015	57 176	19 832	14 708	42 706	9 901	80 459
92	Can Tho	194 559	173 428	59 852	90 407	46 707	40 519	79 884	19 439	153 774
93	Hau Giang	38 553	33 654	9 518	13 311	5 292	4 578	12 711	1 941	25 333
94	Soc Trang	64 541	55 521	16 500	31 880	11 690	10 637	21 377	6 157	46 684
95	Bac Lieu	52 308	45 971	12 483	23 815	7 927	5 986	18 498	4 331	35 870
96	Ca Mau	62 015	55 349	16 785	29 381	10 734	9 515	28 095	7 402	42 443

**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
<b>RURAL</b>		<b>15 677 487</b>	<b>13 307 639</b>	<b>3 240 477</b>	<b>6 058 017</b>	<b>853 123</b>	<b>855 185</b>	<b>3 161 638</b>	<b>205 737</b>	<b>10 586 436</b>
<b>Socio-economic regions</b>										
R1	Northern Midlands and Mountains	2 249 247	1 727 249	345 261	880 089	53 819	46 276	327 465	8 441	1 516 458
R2	Red River Delta	3 960 092	3 572 862	892 374	1 847 032	263 886	310 777	1 029 133	79 814	2 602 662
R3	North and South Central Coast	3 678 888	3 119 312	592 992	1 461 606	154 253	97 517	535 953	21 886	2 448 766
R4	Central Highlands	853 732	699 816	103 653	266 079	46 190	54 886	139 318	1 269	695 803
R5	Southeast	1 621 027	1 391 440	378 608	624 422	192 312	246 825	581 323	55 524	1 378 196
R6	Mekong River Delta	3 314 501	2 796 960	927 589	978 789	142 663	98 904	548 446	38 803	1 944 551
<b>63 provinces/cities</b>										
01	Ha Noi	1 029 880	936 916	188 714	509 448	143 047	167 386	393 308	49 001	761 122
02	Ha Giang	135 276	67 197	18 572	36 251	1 523	1 315	7 240	108	60 492
04	Cao Bang	99 041	59 438	12 143	30 434	1 563	1 623	12 915	231	57 714
06	Bac Kan	60 490	46 316	10 664	24 630	908	545	6 373	79	42 988
08	Tuyen Quang	158 086	133 401	15 454	75 523	3 486	2 178	25 202	422	115 319
10	Lao Cai	105 182	67 042	12 280	39 126	2 460	2 284	9 401	234	61 229
11	Dien Bien	82 857	42 183	10 304	27 402	1 313	702	3 925	43	50 429
12	Lai Chau	61 559	26 934	7 886	15 033	410	334	1 216	9	29 075
14	Son La	199 318	132 289	31 374	75 063	3 005	2 143	19 105	193	148 614
15	Yen Bai	144 088	111 849	17 012	58 747	2 463	2 997	14 865	251	89 823
17	Hoa Binh	160 277	134 150	25 925	55 731	4 441	3 378	23 060	540	105 758
19	Thai Nguyen	230 734	201 907	33 549	105 410	8 367	6 578	46 249	1 052	173 100
20	Lang Son	140 170	105 397	27 072	39 098	2 507	1 570	17 178	347	96 909
22	Quang Ninh	149 927	130 378	15 827	71 141	6 367	7 311	36 463	2 386	97 877
24	Bac Giang	370 318	338 187	74 530	156 681	10 929	8 863	75 060	1 784	283 736

**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
25	Phu Tho	301 851	260 959	48 496	140 960	10 444	11 766	65 676	3 148	201 272
26	Vinh Phuc	200 119	183 021	43 846	93 622	7 984	7 469	44 346	1 873	148 515
27	Bac Ninh	218 014	200 141	40 449	105 263	12 653	16 835	62 711	3 448	155 175
30	Hai Duong	412 477	377 309	99 929	180 389	18 745	22 306	96 058	4 409	259 934
31	Hai Phong	285 160	264 355	57 325	150 992	19 400	25 625	77 195	5 636	178 184
33	Hung Yen	286 774	260 156	65 602	131 001	16 048	21 500	69 790	3 713	184 643
34	Thai Binh	497 407	441 803	144 098	208 498	13 311	16 627	94 850	3 405	279 250
35	Ha Nam	213 109	190 285	44 135	86 733	5 541	4 911	39 314	1 380	122 970
36	Nam Dinh	457 806	407 639	144 409	205 708	13 934	15 241	83 194	2 913	289 152
37	Ninh Binh	209 419	180 859	48 040	104 237	6 856	5 566	31 904	1 650	125 840
38	Thanh Hoa	791 675	691 660	156 358	422 527	24 636	17 533	99 253	4 341	456 105
40	Nghé An	645 762	540 015	91 441	226 471	22 494	17 127	77 643	5 819	414 535
42	Ha Tinh	291 288	239 271	49 302	101 112	9 856	5 969	27 563	1 664	179 138
44	Quang Binh	176 528	146 887	34 058	70 971	6 940	3 264	22 913	878	111 413
45	Quang Tri	107 591	89 992	11 727	47 970	5 279	1 808	11 873	218	69 459
46	Thua Thien Hue	167 577	144 886	23 676	88 061	11 472	5 796	27 424	1 345	112 649
48	Da Nang	30 444	26 590	3 086	13 585	2 614	1 841	7 180	150	24 082
49	Quang Nam	307 681	243 407	42 982	87 472	15 329	6 637	35 391	913	206 002
51	Quang Ngai	275 259	226 161	46 765	101 851	10 015	6 591	40 215	746	197 662
52	Binh Dinh	285 641	250 376	46 498	89 678	12 786	6 236	44 005	1 185	217 660
54	Phu Yen	176 773	154 105	19 192	51 877	6 644	2 784	31 311	520	135 452
56	Khanh Hoa	169 541	149 056	25 850	71 274	12 796	11 784	52 927	2 221	131 635
58	Ninh Thuan	84 010	72 624	12 172	28 093	3 461	2 055	15 003	636	59 520
60	Binh Thuan	169 118	144 282	29 885	60 664	9 931	8 092	43 252	1 250	133 454

**Table B.27 (continued)**

Unit: Household

Code	Administration	Total of households	Using activities appliances as follows:							
			Television	Radio	Land-line telephone	Computer	Washing machine	Refrigerator	Air condition	Motorcycle or Motorbike
62	Kon Tum	64 558	47 765	5 215	13 996	2 156	934	8 289	45	42 494
64	Gia Lai	203 290	159 855	22 213	39 824	5 534	6 432	27 671	194	161 728
66	Dak Lak	306 743	260 682	38 752	106 840	18 807	19 479	55 091	633	252 668
67	Dak Nong	98 991	77 059	14 444	24 312	4 696	5 692	14 780	175	85 953
68	Lam Dong	180 150	154 455	23 029	81 107	14 997	22 349	33 487	222	152 960
70	Binh Phuoc	182 387	155 987	32 170	64 143	13 735	20 600	56 359	2 346	165 396
72	Tay Ninh	237 442	209 113	46 244	88 314	15 073	21 877	59 834	5 724	211 713
74	Binh Duong	336 053	253 111	63 338	81 429	34 489	45 951	103 803	9 041	253 015
75	Dong Nai	422 187	366 181	105 407	176 626	54 493	61 805	144 618	11 889	359 534
77	Ba Ria-Vung Tau	124 778	112 648	34 554	53 802	16 979	20 565	50 178	3 807	108 664
79	Ho Chi Minh City	318 180	294 400	96 895	160 108	57 543	76 027	166 531	22 717	279 874
80	Long An	306 018	272 114	87 277	110 138	18 509	13 480	72 528	3 370	229 442
82	Tien Giang	379 126	347 950	114 316	124 437	21 071	21 596	82 708	5 777	276 654
83	Ben Tre	324 659	281 678	103 672	111 863	16 694	15 148	58 371	3 763	201 384
84	Tra Vinh	209 281	163 988	54 313	75 859	5 936	4 202	22 969	1 940	119 566
86	Vinh Long	228 727	201 352	71 062	76 966	12 484	8 191	43 307	4 041	138 295
87	Dong Thap	341 895	295 887	94 099	97 975	15 820	10 315	54 421	3 543	234 658
89	An Giang	372 880	298 767	96 893	69 221	17 379	10 973	50 999	5 179	238 270
91	Kien Giang	289 235	229 019	72 377	99 785	10 910	3 976	39 118	3 203	131 982
92	Can Tho	95 782	82 476	20 924	29 890	4 277	1 935	15 872	964	58 257
93	Hau Giang	151 250	127 016	33 769	32 953	5 162	2 229	24 051	1 060	73 403
94	Soc Trang	247 639	188 018	69 084	71 847	7 969	4 136	26 223	3 142	117 156
95	Bac Lieu	141 532	122 146	46 615	30 971	2 237	1 229	18 475	1 105	69 760
96	Ca Mau	226 477	186 549	63 188	46 884	4 215	1 494	39 404	1 716	55 724



**Part IV**  
**ANNEXES**





**Annex 1**

DETAILED ALLOCATION OF SAMPLE SURVEY SCOPE BY URBAN/RURAL RESIDENCE,  
SOCIO-ECONOMIC REGION, PROVINCE/CITY AND QUARTER/DISTRICT

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>ENTIRE COUNTRY</b>		<b>30 720</b>	<b>7 269</b>	<b>23 451</b>	<b>3 692 042</b>	<b>1 005 081</b>	<b>2 686 961</b>
<b>Socio-economic regions</b>							
R1	Northern Midlands and Mountains	7 057	1 069	5 988	685 320	137 405	547 915
R2	Red River Delta	5 519	1 691	3 828	778 987	235 193	543 794
R3	North and South Central Coast	7 429	1 461	5 968	888 134	215 949	672 185
R4	Central Highlands	2 375	511	1 864	269 863	71 873	197 990
R5	Southeast	2 867	1 326	1 541	391 559	184 237	207 322
R6	Mekong River Delta	5 473	1 211	4 262	678 179	160 424	517 755
<b>63 provinces/cities and districts in the province</b>							
<b>01. Ha Noi</b>		<b>1 290</b>	<b>553</b>	<b>737</b>	<b>182 387</b>	<b>75 790</b>	<b>106 597</b>
1	Ba Dinh Quarter	55	55	-	6 756	6 756	-
2	Hoan Kiem Quarter	51	51	-	6 114	6 114	-
3	Tay Ho Quarter	36	36	-	5 781	5 781	-
4	Long Bien Quarter	58	58	-	6 868	6 868	-
5	Cau Giay Quarter	46	46	-	6 809	6 809	-
6	Dong Da Quarter	51	51	-	6 412	6 412	-
7	Hai Ba Trung Quarter	48	48	-	6 614	6 614	-
8	Hoang Mai Quarter	51	51	-	7 352	7 352	-
9	Thanh Xuan Quarter	51	51	-	7 170	7 170	-
16	Soc Son District	39	1	38	6 007	133	5 874
17	Dong Anh District	47	4	43	6 236	519	5 717
18	Gia Lam District	38	6	32	6 527	1 076	5 451
19	Tu Liem District	39	5	34	6 440	1 012	5 428
20	Thanh Tri District	43	4	39	7 167	432	6 735
250	Me Linh District	43	7	36	6 187	1 344	4 843
268	Ha Dong Quarter	41	24	17	6 145	3 807	2 338
269	Son Tay Town	42	22	20	5 719	3 023	2 696
271	Ba Vi District	42	1	41	6 298	129	6 169
272	Phuc Tho District	41	4	37	5 700	538	5 162
273	Dan Phuong District	43	4	39	6 012	544	5 468
274	Hoai Duc District	41	1	40	5 788	114	5 674
275	Quoc Oai District	45	3	42	5 957	480	5 477
276	Thach That District	42	2	40	5 732	148	5 584
277	Chuong My District	40	6	34	6 094	862	5 232
278	Thanh Oai District	44	2	42	5 982	291	5 691
279	Thuong Tin District	41	1	40	6 114	176	5 938
280	Phu Xuyen District	43	4	39	6 345	622	5 723
281	Ung Hoa District	41	3	38	6 008	442	5 566
282	My Duc District	48	2	46	6 053	222	5 831

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>02. Ha Giang</b>		<b>574</b>	<b>64</b>	<b>510</b>	<b>50 329</b>	<b>8 466</b>	<b>41 863</b>
24	Ha Giang Town	32	24	8	4 241	3 336	905
26	Dong Van District	53	2	51	4 567	290	4 277
27	Meo Vac District	52	5	47	4 614	597	4 017
28	Yen Minh District	71	5	66	4 735	551	4 184
29	Quan Ba District	42	6	36	3 878	846	3 032
30	Vi Xuyen District	58	9	49	5 237	841	4 396
31	Bac Me District	45	-	45	4 150	-	4 150
32	Hoang Su Phi District	55	3	52	4 570	490	4 080
33	Xin Man District	66	-	66	4 328	-	4 328
34	Bac Quang District	49	10	39	5 329	1 515	3 814
35	Quang Binh District	51	-	51	4 680	-	4 680
<b>04. Cao Bang</b>		<b>623</b>	<b>113</b>	<b>510</b>	<b>56 518</b>	<b>12 055</b>	<b>44 463</b>
40	Cao Bang Town	47	32	15	5 100	3 137	1 963
42	Bao Lam District	55	5	50	4 762	439	4 323
43	Bao Lac District	55	7	48	5 019	827	4 192
44	Thong Nong District	45	6	39	3 491	687	2 804
45	Ha Quang District	49	7	42	4 421	960	3 461
46	Tra Linh District	37	8	29	3 512	924	2 588
47	Trung Khanh District	54	6	48	4 808	599	4 209
48	Ha Lang District	44	4	40	3 845	466	3 379
49	Quang Uyen District	46	3	43	4 313	416	3 897
50	Phuc Hoa District	36	13	23	3 365	1 222	2 143
51	Hoa An District	51	2	49	5 390	378	5 012
52	Nguyen Binh District	60	12	48	4 532	1 139	3 393
53	Thach An District	44	8	36	3 960	861	3 099
<b>06. Bac Kan</b>		<b>391</b>	<b>56</b>	<b>335</b>	<b>34 412</b>	<b>7 337</b>	<b>27 075</b>
58	Bac Kan Town	36	21	15	4 680	3 248	1 432
60	Pac Nam District	46	-	46	3 789	-	3 789
61	Ba Be District	64	8	56	4 689	814	3 875
62	Ngan Son District	49	11	38	3 937	954	2 983
63	Bach Thong District	53	3	50	3 923	333	3 590
64	Cho Don District	48	5	43	4 579	610	3 969
65	Cho Moi District	45	3	42	4 257	553	3 704
66	Na Ri District	50	5	45	4 558	825	3 733

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>08. Tuyen Quang</b>		<b>369</b>	<b>57</b>	<b>312</b>	<b>34 849</b>	<b>5 971</b>	<b>28 878</b>
70	Tuyen Quang Town	53	32	21	4 916	3 055	1 861
72	Na Hang District	66	9	57	5 097	961	4 136
73	Chiem Hoa District	66	6	60	6 154	574	5 580
74	Ham Yen District	64	4	60	5 871	561	5 310
75	Yen Son District	59	2	57	6 353	250	6 103
76	Son Duong District	61	4	57	6 458	570	5 888
<b>10. Lao Cai</b>		<b>473</b>	<b>83</b>	<b>390</b>	<b>42 673</b>	<b>9 371</b>	<b>33 302</b>
80	Lao Cai City	51	39	12	5 550	4 428	1 122
82	Bat Xat District	58	4	54	4 607	349	4 258
83	Muong Khuong District	49	-	49	4 557	-	4 557
84	Si Ma Cai District	42	-	42	3 834	-	3 834
85	Bac Ha District	53	4	49	4 435	479	3 956
86	Bao Thang District	50	9	41	5 178	1 316	3 862
87	Bao Yen District	60	6	54	5 043	752	4 291
88	Sa Pa District	47	12	35	4 502	1 412	3 090
89	Van Ban District	63	9	54	4 967	635	4 332
<b>11. Dien Bien</b>		<b>531</b>	<b>93</b>	<b>438</b>	<b>38 480</b>	<b>9 157</b>	<b>29 323</b>
94	Dien Bien Phu City	47	44	3	4 894	4 750	144
95	Muong Lay Town	28	19	9	1 877	1 308	569
96	Muong Nhe District	58	-	58	4 183	-	4 183
97	Muong Cha District	79	11	68	4 443	686	3 757
98	Tua Chua District	63	3	60	4 196	416	3 780
99	Tuan Giao District	69	6	63	4 753	800	3 953
100	Dien Bien District	61	-	61	5 045	-	5 045
101	Dien Bien Dong District	72	3	69	4 741	344	4 397
102	Muong Ang District	54	7	47	4 348	853	3 495
<b>12. Lai Chau</b>		<b>353</b>	<b>53</b>	<b>300</b>	<b>25 207</b>	<b>6 736</b>	<b>18 471</b>
105	Lai Chau Town	24	18	6	2 851	2 369	482
106	Tam Duong District	50	5	45	3 428	701	2 727
107	Muong Te District	63	6	57	3 930	976	2 954
108	Sin Ho District	63	5	58	3 998	601	3 397
109	Phong Tho District	51	2	49	3 631	263	3 368
110	Than Uyen District	50	5	45	3 706	703	3 003
111	Tan Uyen District	52	12	40	3 663	1 123	2 540

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>14. Son La</b>		<b>566</b>	<b>62</b>	<b>504</b>	<b>53 611</b>	<b>9 179</b>	<b>44 432</b>
116	Son La Town	37	22	15	4 964	3 199	1 765
118	Quynh Nhai District	59	-	59	4 454	-	4 454
119	Thuan Chau District	55	3	52	5 405	324	5 081
120	Muong La District	64	7	57	4 951	690	4 261
121	Bac Yen District	38	4	34	4 361	640	3 721
122	Phu Yen District	48	3	45	4 993	668	4 325
123	Moc Chau District	51	9	42	5 337	1 554	3 783
124	Yen Chau District	43	3	40	4 647	531	4 116
125	Mai Son District	63	7	56	5 310	1 154	4 156
126	Song Ma District	58	4	54	5 418	419	4 999
127	Sop Cop District	50	-	50	3 771	-	3 771
<b>15. Yen Bai</b>		<b>436</b>	<b>86</b>	<b>350</b>	<b>43 750</b>	<b>10 540</b>	<b>33 210</b>
132	Yen Bai City	43	29	14	5 088	3 571	1 517
133	Nghia Lo Town	31	21	10	3 468	2 640	828
135	Luc Yen District	52	5	47	5 537	703	4 834
136	Van Yen District	56	5	51	5 564	656	4 908
137	Mu Cang Chai District	51	3	48	4 346	361	3 985
138	Tran Yen District	55	5	50	5 329	453	4 876
139	Tram Tau District	39	5	34	3 277	690	2 587
140	Van Chan District	56	6	50	5 762	546	5 216
141	Yen Binh District	53	7	46	5 379	920	4 459
<b>17. Hoa Binh</b>		<b>517</b>	<b>78</b>	<b>439</b>	<b>56 998</b>	<b>11 255</b>	<b>45 743</b>
148	Hoa Binh City	43	34	9	6 019	4 924	1 095
150	Da Bac District	51	3	48	4 806	584	4 222
151	Ky Son District	38	3	35	4 126	372	3 754
152	Luong Son District	45	8	37	5 255	1 200	4 055
153	Kim Boi District	53	4	49	6 087	456	5 631
154	Cao Phong District	52	7	45	4 634	1 028	3 606
155	Tan Lac District	54	3	51	5 457	480	4 977
156	Mai Chau District	49	4	45	4 747	493	4 254
157	Lac Son District	51	3	48	5 981	472	5 509
158	Yen Thuy District	34	4	30	5 019	526	4 493
159	Lac Thuy District	47	5	42	4 867	720	4 147

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>19. Thai Nguyen</b>		<b>570</b>	<b>112</b>	<b>458</b>	<b>54 397</b>	<b>13 221</b>	<b>41 176</b>
164	Thai Nguyen City	52	39	13	7 863	5 237	2 626
165	Song Cong Town	48	25	23	5 060	2 944	2 116
167	Dinh Hoa District	101	5	96	5 667	451	5 216
168	Phu Luong District	56	3	53	5 867	557	5 310
169	Dong Hy District	63	17	46	6 100	1 169	4 931
170	Vo Nhai District	58	5	53	5 314	705	4 609
171	Dai Tu District	76	6	70	6 312	657	5 655
172	Pho Yen District	55	5	50	6 112	770	5 342
173	Phu Binh District	61	7	54	6 102	731	5 371
<b>20. Lang Son</b>		<b>552</b>	<b>82</b>	<b>470</b>	<b>54 098</b>	<b>12 444</b>	<b>41 654</b>
178	Lang Son City	42	31	11	5 900	4 568	1 332
180	Trang Dinh District	59	3	56	4 947	544	4 403
181	Binh Gia District	52	4	48	4 389	435	3 954
182	Van Lang District	47	3	44	4 252	316	3 936
183	Cao Loc District	50	8	42	5 471	1 377	4 094
184	Van Quan District	50	3	47	4 673	439	4 234
185	Bac Son District	52	3	49	4 834	538	4 296
186	Huu Lung District	48	5	43	5 590	807	4 783
187	Chi Lang District	59	6	53	5 331	1 028	4 303
188	Loc Binh District	50	8	42	5 167	1 293	3 874
189	Dinh Lap District	43	8	35	3 544	1 099	2 445
<b>22. Quang Ninh</b>		<b>644</b>	<b>244</b>	<b>400</b>	<b>66 403</b>	<b>29 294</b>	<b>37 109</b>
193	Ha Long City	50	45	5	6 375	5 884	491
194	Mong Cai Town	47	25	22	5 493	3 006	2 487
195	Cam Pha Town	57	54	3	6 855	6 566	289
196	Uong Bi Town	53	39	14	5 872	4 246	1 626
198	Binh Lieu District	51	7	44	3 806	623	3 183
199	Tien Yen District	53	9	44	4 571	1 033	3 538
200	Dam Ha District	37	5	32	4 084	948	3 136
201	Hai Ha District	50	6	44	4 764	743	4 021
202	Ba Che District	39	9	30	3 037	862	2 175
203	Van Don District	38	7	31	4 323	1 056	3 267
204	Hoanh Bo District	44	9	35	4 619	1 105	3 514
205	Dong Trieu District	61	17	44	5 859	1 673	4 186
206	Yen Hung District	52	8	44	5 409	887	4 522
207	Co To District	12	4	8	1 336	662	674

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>24. Bac Giang</b>		<b>485</b>	<b>56</b>	<b>429</b>	<b>61 311</b>	<b>9 283</b>	<b>52 028</b>
213	Bac Giang City	34	22	12	5 953	4 193	1 760
215	Yen The District	50	5	45	5 728	636	5 092
216	Tan Yen District	54	4	50	6 250	433	5 817
217	Lang Giang District	37	3	34	6 389	645	5 744
218	Luc Nam District	56	3	53	6 388	489	5 899
219	Luc Ngan District	59	2	57	6 511	429	6 082
220	Son Dong District	60	6	54	5 347	799	4 548
221	Yen Dung District	46	3	43	6 269	549	5 720
222	Viet Yen District	40	4	36	6 043	650	5 393
223	Hiep Hoa District	49	4	45	6 433	460	5 973
<b>25. Phu Tho</b>		<b>617</b>	<b>74</b>	<b>543</b>	<b>78 687</b>	<b>12 390</b>	<b>66 297</b>
227	Viet Tri City	41	20	21	6 741	3 545	3 196
228	Phu Tho Town	35	11	24	5 728	2 231	3 497
230	Doan Hung District	49	3	46	5 995	449	5 546
231	Ha Hoa District	50	3	47	6 168	599	5 569
232	Thanh Ba District	48	3	45	6 095	562	5 533
233	Phu Ninh District	46	7	39	5 832	1 025	4 807
234	Yen Lap District	56	5	51	5 972	612	5 360
235	Cam Khe District	57	6	51	6 218	772	5 446
236	Tam Nong District	50	3	47	5 673	375	5 298
237	Lam Thao District	44	8	36	6 366	1 279	5 087
238	Thanh Son District	50	5	45	6 291	941	5 350
239	Thanh Thuy District	40	-	40	5 747	-	5 747
240	Tan Son District	51	-	51	5 861	-	5 861
<b>26. Vinh Phuc</b>		<b>310</b>	<b>76</b>	<b>234</b>	<b>44 844</b>	<b>12 853</b>	<b>31 991</b>
243	Vinh Yen City	28	23	5	4 967	4 204	763
244	Phuc Yen Town	30	18	12	5 213	3 373	1 840
246	Lap Thach District	36	4	32	4 957	655	4 302
247	Tam Duong District	36	6	30	4 895	1 125	3 770
248	Tam Dao District	35	2	33	4 385	226	4 159
249	Binh Xuyen District	35	12	23	5 049	1 649	3 400
251	Yen Lac District	34	5	29	5 131	749	4 382
252	Vinh Tuong District	34	4	30	5 405	667	4 738
253	Song Lo District	42	2	40	4 842	205	4 637

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>27. Bac Ninh</b>		<b>291</b>	<b>63</b>	<b>228</b>	<b>47 679</b>	<b>10 069</b>	<b>37 610</b>
256	Bac Ninh City	41	25	16	5 806	3 439	2 367
258	Yen Phong District	43	6	37	5 936	824	5 112
259	Que Vo District	33	2	31	6 270	430	5 840
260	Tien Du District	31	1	30	6 144	179	5 965
261	Tu Son District	35	19	16	6 539	3 634	2 905
262	Thuan Thanh District	41	3	38	5 735	400	5 335
263	Gia Binh District	35	4	31	5 344	558	4 786
264	Luong Tai District	32	3	29	5 905	605	5 300
<b>30. Hai Duong</b>		<b>530</b>	<b>95</b>	<b>435</b>	<b>80 448</b>	<b>14 950</b>	<b>65 498</b>
288	Hai Duong City	48	39	9	7 021	5 562	1 459
290	Chi Linh District	45	13	32	6 929	2 092	4 837
291	Nam Sach District	45	5	40	6 479	654	5 825
292	Kinh Mon District	44	7	37	7 164	1 664	5 500
293	Kim Thanh District	45	3	42	6 561	471	6 090
294	Thanh Ha District	46	4	42	6 732	572	6 160
295	Cam Giang District	44	5	39	6 946	743	6 203
296	Binh Giang District	40	3	37	6 046	416	5 630
297	Gia Loc District	40	5	35	6 614	967	5 647
298	Tu Ky District	51	4	47	6 902	798	6 104
299	Ninh Giang District	39	2	37	6 635	379	6 256
300	Thanh Mien District	43	5	38	6 419	632	5 787
<b>31. Hai Phong</b>		<b>633</b>	<b>351</b>	<b>282</b>	<b>83 700</b>	<b>46 841</b>	<b>36 859</b>
303	Hong Bang Quarter	48	48	-	6 380	6 380	-
304	Ngo Quyen Quarter	48	48	-	6 443	6 443	-
305	Le Chan Quarter	50	50	-	6 725	6 725	-
306	Hai An Quarter	43	43	-	5 832	5 832	-
307	Kien An Quarter	43	43	-	6 486	6 486	-
308	Do Son Quarter	39	39	-	4 797	4 797	-
309	Duong Kinh Quarter	33	33	-	4 755	4 755	-
311	Thuy Nguyen District	56	6	50	7 066	736	6 330
312	An Duong District	47	4	43	6 600	548	6 052
313	An Lao District	45	4	41	5 956	606	5 350
314	Kien Thuy District	43	1	42	6 065	120	5 945
315	Tien Lang District	46	4	42	5 948	464	5 484
316	Vinh Bao District	45	2	43	6 538	332	6 206
317	Cat Hai District	47	26	21	4 109	2 617	1 492
318	Bach Long Vi District	-	-	-	-	-	-



**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>33. Hung Yen</b>		<b>360</b>	<b>51</b>	<b>309</b>	<b>58 977</b>	<b>8 600</b>	<b>50 377</b>
323	Hung Yen Town	33	18	15	5 608	3 218	2 390
325	Van Lam District	34	5	29	5 849	1 080	4 769
326	Van Giang District	40	6	34	6 131	656	5 475
327	Yen My District	35	4	31	5 926	650	5 276
328	My Hao District	33	5	28	5 638	1 011	4 627
329	An Thi District	37	3	34	6 063	468	5 595
330	Khoai Chau District	38	1	37	6 162	144	6 018
331	Kim Dong District	36	3	33	6 036	439	5 597
332	Tien Lu District	39	2	37	5 980	354	5 626
333	Phu Cu District	35	4	31	5 584	580	5 004
<b>34. Thai Binh</b>		<b>350</b>	<b>47</b>	<b>303</b>	<b>57 653</b>	<b>7 049</b>	<b>50 604</b>
336	Thai Binh City	50	32	18	7 334	4 576	2 758
338	Quynh Phu District	40	1	39	7 256	240	7 016
339	Hung Ha District	41	3	38	7 235	463	6 772
340	Dong Hung District	42	2	40	6 772	318	6 454
341	Thai Thuy District	45	3	42	7 479	502	6 977
342	Tien Hai District	43	2	41	7 107	398	6 709
343	Kien Xuong District	43	2	41	7 149	351	6 798
344	Vu Thu District	46	2	44	7 321	201	7 120
<b>35. Ha Nam</b>		<b>275</b>	<b>44</b>	<b>231</b>	<b>38 936</b>	<b>5 454</b>	<b>33 482</b>
347	Phu Ly City	54	32	22	6 216	3 207	3 009
349	Duy Tien District	44	5	39	6 455	916	5 539
350	Kim Bang District	41	1	40	6 362	220	6 142
351	Thanh Liem District	44	2	42	6 499	413	6 086
352	Binh Luc District	46	3	43	6 615	514	6 101
353	Ly Nhan District	46	1	45	6 789	184	6 605
<b>36. Nam Dinh</b>		<b>492</b>	<b>96</b>	<b>396</b>	<b>68 076</b>	<b>13 062</b>	<b>55 014</b>
356	Nam Dinh City	64	54	10	8 361	6 717	1 644
358	My Loc District	42	6	36	5 551	813	4 738
359	Vu Ban District	45	5	40	6 479	865	5 614
360	Y Yen District	54	2	52	7 413	332	7 081
361	Nghia Hung District	47	6	41	6 651	1 019	5 632
362	Nam Truc District	46	3	43	6 581	494	6 087
363	Truc Ninh District	50	6	44	6 756	790	5 966
364	Xuan Truong District	47	4	43	6 690	468	6 222
365	Giao Thuy District	48	4	44	6 650	583	6 067
366	Hai Hau District	49	6	43	6 944	981	5 963

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>37. Ninh Binh</b>		<b>344</b>	<b>71</b>	<b>273</b>	<b>49 884</b>	<b>11 231</b>	<b>38 653</b>
369	Ninh Binh City	39	32	7	6 843	5 665	1 178
370	Tam Diep Town	40	25	15	5 897	3 643	2 254
372	Nho Quan District	59	4	55	6 512	453	6 059
373	Gia Vien District	40	2	38	6 182	182	6 000
374	Hoa Lu District	39	2	37	5 545	331	5 214
375	Yen Khanh District	42	1	41	6 340	150	6 190
376	Kim Son District	43	3	40	6 610	561	6 049
377	Yen Mo District	42	2	40	5 955	246	5 709
<b>38. Thanh Hoa</b>		<b>1 270</b>	<b>136</b>	<b>1 134</b>	<b>154 616</b>	<b>22 106</b>	<b>132 510</b>
380	Thanh Hoa City	38	27	11	7 009	4 779	2 230
381	Bim Son Town	33	26	7	5 235	4 005	1 230
382	Sam Son Town	32	19	13	5 244	3 097	2 147
384	Muong Lat District	57	3	54	4 199	387	3 812
385	Quan Hoa District	56	5	51	4 583	638	3 945
386	Ba Thuoc District	55	2	53	5 740	345	5 395
387	Quan Son District	53	3	50	4 267	431	3 836
388	Lang Chanh District	48	5	43	4 742	721	4 021
389	Ngoc Lac District	69	2	67	5 971	362	5 609
390	Cam Thuy District	52	3	49	5 798	392	5 406
391	Thach Thanh District	46	3	43	6 040	605	5 435
392	Ha Trung District	44	3	41	5 800	524	5 276
393	Vinh Loc District	33	1	32	5 416	243	5 173
394	Yen Dinh District	44	2	42	6 126	387	5 739
395	Tho Xuan District	47	5	42	6 373	846	5 527
396	Thuong Xuan District	56	3	53	5 955	434	5 521
397	Trieu Son District	47	2	45	6 168	441	5 727
398	Thieu Hoa District	43	2	41	6 361	358	6 003
399	Hoang Hoa District	43	2	41	6 269	174	6 095
400	Hau Loc District	42	1	41	6 174	190	5 984
401	Nga Son District	43	1	42	6 011	139	5 872
402	Nhu Xuan District	66	4	62	5 197	622	4 575
403	Nhu Thanh District	54	3	51	5 495	437	5 058
404	Nong Cong District	45	1	44	6 090	174	5 916
405	Dong Son District	41	5	36	5 834	735	5 099
406	Quang Xuong District	44	2	42	6 449	361	6 088
407	Tinh Gia District	39	1	38	6 070	279	5 791

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>40. Nghe An</b>		<b>1 066</b>	<b>123</b>	<b>943</b>	<b>117 793</b>	<b>19 003</b>	<b>98 790</b>
412	Vinh City	42	31	11	6 888	5 216	1 672
413	Cua Lo Town	33	23	10	5 320	3 895	1 425
414	Thai Hoa Town	43	17	26	5 443	2 763	2 680
415	Que Phong District	70	6	64	4 632	622	4 010
416	Quy Chau District	55	3	52	5 194	558	4 636
417	Ky Son District	78	4	74	5 828	618	5 210
418	Tuong Duong District	58	4	54	5 827	705	5 122
419	Nghia Dan District	65	-	65	6 027	-	6 027
420	Quy Hop District	60	6	54	6 014	787	5 227
421	Quynh Luu District	46	1	45	6 575	131	6 444
422	Con Cuong District	46	6	40	5 252	806	4 446
423	Tan Ky District	53	3	50	6 108	611	5 497
424	Anh Son District	53	4	49	5 730	401	5 329
425	Dien Chau District	45	-	45	6 495	-	6 495
426	Yen Thanh District	52	2	50	6 246	241	6 005
427	Do Luong District	46	2	44	6 045	249	5 796
428	Thanh Chuong District	59	2	57	6 631	345	6 286
429	Nghi Loc District	62	4	58	5 880	349	5 531
430	Nam Dan District	49	2	47	5 874	372	5 502
431	Hung Nguyen District	51	3	48	5 784	334	5 450
<b>42. Ha Tinh</b>		<b>594</b>	<b>74</b>	<b>520</b>	<b>72 800</b>	<b>13 284</b>	<b>59 516</b>
436	Ha Tinh City	39	26	13	6 660	4 829	1 831
437	Hong Linh Town	31	11	20	4 939	2 513	2 426
439	Huong Son District	74	6	68	6 439	839	5 600
440	Duc Tho District	50	4	46	6 051	507	5 544
441	Vu Quang District	50	3	47	4 647	535	4 112
442	Nghi Xuan District	47	5	42	5 950	798	5 152
443	Can Loc District	44	3	41	6 748	803	5 945
444	Huong Khe District	69	4	65	6 342	669	5 673
445	Thach Ha District	51	4	47	6 258	488	5 770
446	Cam Xuyen District	51	6	45	6 330	802	5 528
447	Ky Anh District	44	2	42	6 618	501	6 117
448	Loc Ha District	44	-	44	5 818	-	5 818

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>44. Quang Binh</b>		<b>359</b>	<b>60</b>	<b>299</b>	<b>39 057</b>	<b>8 261</b>	<b>30 796</b>
450	Dong Hoi City	39	27	12	5 948	4 189	1 759
452	Minh Hoa District	45	5	40	4 469	634	3 835
453	Tuyen Hoa District	50	6	44	5 317	773	4 544
454	Quang Trach District	61	5	56	6 063	713	5 350
455	Bo Trach District	59	10	49	5 906	1 050	4 856
456	Quang Ninh District	48	2	46	5 546	328	5 218
457	Le Thuy District	57	5	52	5 808	574	5 234
<b>45. Quang Tri</b>		<b>356</b>	<b>87</b>	<b>269</b>	<b>40 966</b>	<b>12 475</b>	<b>28 491</b>
461	Dong Ha Town	35	35	-	5 539	5 539	-
462	Quang Tri Town	26	21	5	2 810	2 315	495
464	Vinh Linh District	39	6	33	4 905	771	4 134
465	Huong Hoa District	47	8	39	4 971	1 682	3 289
466	Gio Linh District	41	7	34	4 638	768	3 870
467	Da Krong District	48	4	44	4 023	628	3 395
468	Cam Lo District	35	4	31	4 136	585	3 551
469	Trieu Phong District	46	2	44	5 067	187	4 880
470	Hai Lang District	38	-	38	4 849	-	4 849
471	Con Co District	1	-	1	28	-	28
<b>46. Thua Thien Hue</b>		<b>341</b>	<b>78</b>	<b>263</b>	<b>44 048</b>	<b>12 125</b>	<b>31 923</b>
474	Hue City	42	39	3	7 426	6 869	557
476	Phong Dien District	45	4	41	4 684	370	4 314
477	Quang Dien District	33	3	30	4 490	467	4 023
478	Phu Vang District	34	3	31	5 273	619	4 654
479	Huong Thuy District	35	6	29	4 733	798	3 935
480	Huong Tra District	35	4	31	5 197	606	4 591
481	A Luoi District	47	6	41	3 762	664	3 098
482	Phu Loc District	35	7	28	5 311	1 137	4 174
483	Nam Dong District	35	6	29	3 172	595	2 577
<b>48. Da Nang</b>		<b>263</b>	<b>224</b>	<b>39</b>	<b>40 264</b>	<b>34 895</b>	<b>5 369</b>
490	Lien Chieu Quarter	30	30	-	5 233	5 233	-
491	Thanh Khe Quarter	40	40	-	6 850	6 850	-
492	Hai Chau Quarter	44	44	-	6 848	6 848	-
493	Son Tra Quarter	41	41	-	6 383	6 383	-
494	Ngu Hanh Son Quarter	32	32	-	3 965	3 965	-
495	Cam Le Quarter	37	37	-	5 616	5 616	-
497	Hoa Vang District	39	-	39	5 369	-	5 369
498	Hoang Sa District	-	-	-	-	-	-

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>49. Quang Nam</b>		<b>778</b>	<b>127</b>	<b>651</b>	<b>83 416</b>	<b>16 087</b>	<b>67 329</b>
502	Tam Ky City	41	30	11	5 778	4 341	1 437
503	Hoi An City	36	26	10	5 180	3 878	1 302
504	Tay Giang District	44	-	44	2 653	-	2 653
505	Dong Giang District	45	9	36	3 721	748	2 973
506	Dai Loc District	47	4	43	5 746	567	5 179
507	Dien Ban District	47	2	45	5 897	267	5 630
508	Duy Xuyen District	49	9	40	5 572	1 067	4 505
509	Que Son District	42	4	38	5 152	543	4 609
510	Nam Giang District	39	12	27	3 407	1 099	2 308
511	Phuoc Son District	38	8	30	2 899	797	2 102
512	Hiep Duc District	34	3	31	4 124	450	3 674
513	Thang Binh District	51	5	46	5 728	529	5 199
514	Tien Phuoc District	47	4	43	4 999	588	4 411
515	Bac Tra My District	50	8	42	4 255	853	3 402
516	Nam Tra My District	34	-	34	3 499	-	3 499
517	Nui Thanh District	42	3	39	5 553	360	5 193
518	Phu Ninh District	47	-	47	5 092	-	5 092
519	Nong Son District	45	-	45	4 161	-	4 161
<b>51. Quang Ngai</b>		<b>573</b>	<b>84</b>	<b>489</b>	<b>69 184</b>	<b>11 979</b>	<b>57 205</b>
522	Quang Ngai City	40	34	6	6 255	5 452	803
524	Binh Son District	41	2	39	6 087	316	5 771
525	Tra Bong District	39	10	29	3 985	1 040	2 945
526	Tay Tra District	27	-	27	3 059	-	3 059
527	Son Tinh District	50	6	44	6 257	809	5 448
528	Tu Nghia District	47	7	40	6 332	1 298	5 034
529	Son Ha District	49	7	42	5 206	877	4 329
530	Son Tay District	27	-	27	2 882	-	2 882
531	Minh Long District	25	-	25	2 818	-	2 818
532	Nghia Hanh District	46	3	43	5 697	537	5 160
533	Mo Duc District	50	5	45	5 992	496	5 496
534	Duc Pho District	52	5	47	6 217	592	5 625
535	Ba To District	52	5	47	4 967	562	4 405
536	Ly Son District	28	-	28	3 430	-	3 430

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>52. Binh Dinh</b>		<b>492</b>	<b>114</b>	<b>378</b>	<b>57 182</b>	<b>14 637</b>	<b>42 545</b>
540	Qui Nhon City	50	46	4	6 572	6 215	357
542	An Lao District	40	6	34	3 457	613	2 844
543	Hoai Nhon District	50	8	42	5 639	862	4 777
544	Hoai An District	46	5	41	5 263	616	4 647
545	Phu My District	49	7	42	5 886	950	4 936
546	Vinh Thanh District	39	6	33	3 615	796	2 819
547	Tay Son District	45	8	37	5 622	1 082	4 540
548	Phu Cat District	46	3	43	5 857	328	5 529
549	An Nhon District	50	11	39	5 847	1 383	4 464
550	Tay Phuoc District	43	6	37	5 907	784	5 123
551	Van Canh District	34	8	26	3 517	1 008	2 509
<b>54. Phu Yen</b>		<b>404</b>	<b>81</b>	<b>323</b>	<b>46 480</b>	<b>10 006</b>	<b>36 474</b>
555	Tuy Hoa City	46	38	8	5 823	4 799	1 024
557	Song Cau District	40	8	32	5 277	1 167	4 110
558	Dong Xuan District	43	6	37	4 782	1 094	3 688
559	Tuy An District	46	3	43	5 512	355	5 157
560	Son Hoa District	51	10	41	4 541	1 004	3 537
561	Song Hinh District	47	13	34	4 179	1 109	3 070
562	Tay Hoa District	44	-	44	5 552	-	5 552
563	Phu Hoa District	42	3	39	5 297	478	4 819
564	Dong Hoa District	45	-	45	5 517	-	5 517
<b>56. Khanh Hoa</b>		<b>278</b>	<b>84</b>	<b>194</b>	<b>40 005</b>	<b>13 187</b>	<b>26 818</b>
568	Nha Trang City	38	27	11	6 602	4 747	1 855
569	Cam Ranh Town	42	29	13	5 602	4 162	1 440
570	Cam Lam District	34	5	29	5 162	791	4 371
571	Van Ninh District	33	5	28	5 210	1 012	4 198
572	Ninh Hoa District	41	4	37	5 810	510	5 300
573	Khanh Vinh District	36	4	32	3 572	469	3 103
574	Diên Khanh District	31	5	26	5 239	866	4 373
575	Khanh Son District	23	5	18	2 808	630	2 178
576	Truong Sa District	-	-	-	-	-	-
<b>58. Ninh Thuan</b>		<b>251</b>	<b>64</b>	<b>187</b>	<b>30 575</b>	<b>8 998</b>	<b>21 577</b>
582	Phan Rang-Thap Cham City	46	43	3	6 183	5 806	377
584	Bac ai District	31	-	31	3 193	-	3 193
585	Ninh Son District	46	7	39	5 044	964	4 080
586	Ninh Hai District	41	6	35	5 522	939	4 583
587	Ninh Phuoc District	48	8	40	6 028	1 289	4 739
588	Thuan Bac District	39	-	39	4 605	-	4 605

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>60. Binh Thuan</b>		<b>404</b>	<b>125</b>	<b>279</b>	<b>51 748</b>	<b>18 906</b>	<b>32 842</b>
593	Phan Thiet City	35	30	5	6 182	5 356	826
594	La Gi Town	31	21	10	5 170	3 526	1 644
595	Tuy Phong District	39	18	21	5 417	2 719	2 698
596	Bac Binh District	49	13	36	5 220	1 222	3 998
597	Ham Thuan Bac District	45	6	39	5 889	1 058	4 831
598	Ham Thuan Nam District	36	6	30	5 247	954	4 293
599	Tanh Linh District	46	11	35	5 239	1 058	4 181
600	Duc Linh District	46	11	35	5 599	1 828	3 771
601	Ham Tan District	42	9	33	4 756	1 185	3 571
602	Phu Qui District	35	-	35	3 029	-	3 029
<b>62. Kon Tum</b>		<b>313</b>	<b>60</b>	<b>253</b>	<b>31 082</b>	<b>9 335</b>	<b>21 747</b>
608	Kon Tum Town	38	23	15	5 387	3 628	1 759
610	Dak Glei District	45	5	40	3 473	641	2 832
611	Ngoc Hoi District	28	7	21	3 459	1 142	2 317
612	Dak To District	29	8	21	3 334	1 088	2 246
613	Kon Plong District	48	-	48	2 495	-	2 495
614	Kon Ray District	23	5	18	2 722	856	1 866
615	Dak Ha District	32	7	25	4 253	1 147	3 106
616	Sa Thay District	26	5	21	3 439	833	2 606
617	Tu Mo Rong District	44	-	44	2 520	-	2 520
<b>64. Gia Lai</b>		<b>669</b>	<b>154</b>	<b>515</b>	<b>74 845</b>	<b>21 251</b>	<b>53 594</b>
622	Pleiku City	50	38	12	5 966	4 565	1 401
623	An Khe Town	32	21	11	4 955	3 465	1 490
624	Ayun Pa Town	30	19	11	4 006	2 722	1 284
625	Kbang District	45	8	37	4 474	1 073	3 401
626	Dak Doa District	46	5	41	4 962	715	4 247
627	Chu Pah District	41	5	36	4 627	691	3 936
628	Ia Grai District	43	7	36	4 734	902	3 832
629	Mang Yang District	45	8	37	4 455	982	3 473
630	Kong Chro District	41	8	33	4 218	1 053	3 165
631	Duc Co District	36	5	31	4 544	740	3 804
632	Chu Prong District	44	3	41	4 966	639	4 327
633	Chu Se District	49	10	39	5 700	1 394	4 306
634	Dak Po District	36	-	36	3 976	-	3 976
635	Ia Pa District	44	-	44	3 958	-	3 958
637	Krong Pa District	45	7	38	4 805	932	3 873
638	Phu Thien District	42	10	32	4 499	1 378	3 121

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>66. Dak Lak</b>		<b>575</b>	<b>90</b>	<b>485</b>	<b>69 869</b>	<b>13 235</b>	<b>56 634</b>
643	Buon Ma Thuot City	43	27	16	6 232	4 257	1 975
644	Buon Ho Town	-	-	-	-	-	-
645	Ea H'leo District	42	7	35	5 333	1 291	4 042
646	Ea Sup District	37	7	30	4 030	872	3 158
647	Buon Don District	36	-	36	4 173	-	4 173
648	Cu M'gar District	43	8	35	5 384	1 177	4 207
649	Krong Buk District	44	5	39	5 285	756	4 529
650	Krong Nang District	41	3	38	5 170	381	4 789
651	Ea Kar District	39	7	32	5 220	1 008	4 212
652	M'Drak District	43	3	40	4 504	306	4 198
653	Krong Bong District	35	2	33	4 651	374	4 277
654	Krong Pac District	46	5	41	5 300	592	4 708
655	Krong A Na District	45	11	34	4 740	1 409	3 331
656	Lak District	38	5	33	4 504	812	3 692
657	Cu Kuin District	43	-	43	5 343	-	5 343
<b>67. Dak Nong</b>		<b>295</b>	<b>48</b>	<b>247</b>	<b>33 905</b>	<b>6 342</b>	<b>27 563</b>
660	Gia Nghia Town	27	15	12	4 015	2 674	1 341
661	Dak Glong District	30	-	30	3 480	-	3 480
662	Cu Jut District	52	12	40	4 872	1 184	3 688
663	Dak Mil District	37	5	32	5 084	620	4 464
664	Krong No District	38	6	32	4 415	670	3 745
665	Dak Song District	40	4	36	4 222	491	3 731
666	Dak R'Lap District	43	6	37	4 569	703	3 866
667	Tuy Duc District	28	-	28	3 248	-	3 248
<b>68. Lam Dong</b>		<b>523</b>	<b>159</b>	<b>364</b>	<b>60 162</b>	<b>21 710</b>	<b>38 452</b>
672	DaLat City	51	45	6	7 138	6 511	627
673	Bao Loc Town	48	29	19	5 727	3 947	1 780
674	Dam Rong District	37	-	37	3 853	-	3 853
675	Lac Duong District	27	7	20	2 853	816	2 037
676	Lam Ha District	44	8	36	5 419	1 184	4 235
677	Don Duong District	47	12	35	5 177	1 379	3 798
678	Duc Trong District	48	11	37	5 767	1 666	4 101
679	Di Linh District	48	6	42	6 248	1 054	5 194
680	Bao Lam District	44	6	38	5 506	834	4 672
681	Da Huoi District	40	15	25	3 999	1 705	2 294
682	Da Teh District	44	12	32	4 351	1 707	2 644
683	Cat Tien District	45	8	37	4 124	907	3 217



**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>70. Binh Phuoc</b>		<b>360</b>	<b>57</b>	<b>303</b>	<b>41 766</b>	<b>8 107</b>	<b>33 659</b>
689	Dong Xoai Town	36	22	14	4 891	3 052	1 839
691	Phuoc Long District	57	5	52	6 084	759	5 325
692	Loc Ninh District	53	4	49	5 423	569	4 854
693	Bu Dop District	28	5	23	4 528	889	3 639
694	Binh Long District	48	6	42	5 730	804	4 926
695	Dong Phu District	43	5	38	5 065	536	4 529
696	Bu D�ng District	63	3	60	5 477	413	5 064
697	Chon Thanh District	32	7	25	4 568	1 085	3 483
<b>72. Tay Ninh</b>		<b>341</b>	<b>61</b>	<b>280</b>	<b>53 625</b>	<b>9 406</b>	<b>44 219</b>
703	Tay Ninh Town	41	24	17	6 345	3 587	2 758
705	Tan Bien District	39	6	33	5 501	846	4 655
706	Tan Chau District	40	5	35	6 601	802	5 799
707	Duong Minh Chau District	34	3	31	5 964	507	5 457
708	Chau Thanh District	41	4	37	6 444	631	5 813
709	Hoa Thanh District	43	6	37	6 118	753	5 365
710	Go Dau District	43	7	36	5 895	1 024	4 871
711	Ben Cau District	26	3	23	5 114	638	4 476
712	Trang Bang District	34	3	31	5 643	618	5 025
<b>74. Binh Duong</b>		<b>292</b>	<b>92</b>	<b>200</b>	<b>42 661</b>	<b>13 518</b>	<b>29 143</b>
718	Thu Dau Mot Town	44	38	6	6 537	5 806	731
720	Dau Tieng District	38	6	32	5 723	995	4 728
721	Ben Cat District	42	10	32	6 178	1 415	4 763
722	Phu Giao District	32	5	27	5 455	970	4 485
723	Tan Uyen District	48	11	37	6 007	1 571	4 436
724	Di An District	44	12	32	6 827	1 709	5 118
725	Thuan An District	44	10	34	5 934	1 052	4 882
<b>75. Dong Nai</b>		<b>532</b>	<b>91</b>	<b>441</b>	<b>67 714</b>	<b>14 477</b>	<b>53 237</b>
731	Bien Hoa City	46	43	3	7 576	7 170	406
732	Long Khanh Town	52	19	33	6 946	2 847	4 099
734	T�n Phu District	58	7	51	5 796	746	5 050
735	Vinh Cuu District	33	5	28	5 622	1 011	4 611
736	Dinh Quan District	55	4	51	5 900	628	5 272
737	Trang Bom District	37	3	34	6 243	406	5 837
738	Thong Nhat District	39	-	39	5 829	-	5 829
739	Cam My District	61	-	61	5 702	-	5 702
740	Long Thanh District	40	5	35	6 237	977	5 260
741	Xuan Loc District	63	5	58	6 578	692	5 886
742	Nhon Trach District	48	-	48	5 285	-	5 285

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>77. Ba Ria - Vung Tau</b>		<b>293</b>	<b>132</b>	<b>161</b>	<b>41 954</b>	<b>19 417</b>	<b>22 537</b>
747	Vung Tau City	46	43	3	7 122	6 750	372
748	Ba Ria Town	41	29	12	5 566	3 933	1 633
750	Chau Duc District	36	4	32	5 625	682	4 943
751	Xuyen Moc District	41	8	33	5 785	1 053	4 732
752	Long Dien District	45	25	20	6 286	3 179	3 107
753	Dat Do District	29	17	12	4 668	2 671	1 997
754	Tan Thanh District	42	6	36	5 593	1 149	4 444
755	Con Dao District	13	-	13	1 309	-	1 309
<b>79. Ho Chi Minh City</b>		<b>1 049</b>	<b>893</b>	<b>156</b>	<b>143 839</b>	<b>119 312</b>	<b>24 527</b>
760	1 Quarter	50	50	-	5 939	5 939	-
761	12 Quarter	35	35	-	6 298	6 298	-
762	Thu Duc Quarter	44	44	-	6 012	6 012	-
763	9 Quarter	41	41	-	5 771	5 771	-
764	Go Vap Quarter	41	41	-	6 616	6 616	-
765	Binh Thanh Quarter	47	47	-	6 778	6 778	-
766	Tan Binh Quarter	43	43	-	6 959	6 959	-
767	Tan Phu Quarter	46	46	-	6 135	6 135	-
768	Phu Nhuan Quarter	51	51	-	5 832	5 832	-
769	2 Quarter	43	43	-	5 434	5 434	-
770	3 Quarter	51	51	-	5 850	5 850	-
771	10 Quarter	46	46	-	6 662	6 662	-
772	11 Quarter	48	48	-	5 960	5 960	-
773	4 Quarter	48	48	-	5 609	5 609	-
774	5 Quarter	55	55	-	6 008	6 008	-
775	6 Quarter	48	48	-	5 990	5 990	-
776	8 Quarter	45	45	-	6 181	6 181	-
777	Binh Tan Quarter	40	40	-	6 301	6 301	-
778	7 Quarter	46	46	-	5 771	5 771	-
783	Cu Chi District	40	4	36	5 923	429	5 494
784	Hoc Mon District	35	3	32	6 027	383	5 644
785	Binh Chanh District	35	2	33	6 161	291	5 870
786	Nha Be District	35	8	27	4 918	1 197	3 721
787	Can Gio District	36	8	28	4 704	906	3 798

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>80. Long An</b>		<b>583</b>	<b>96</b>	<b>487</b>	<b>75 374</b>	<b>14 328</b>	<b>61 046</b>
794	Tan An Town	38	27	11	6 813	4 970	1 843
796	Tan Hung District	37	4	33	4 279	512	3 767
797	Vinh Hung District	41	8	33	4 499	1 165	3 334
798	Moc Hoa District	40	8	32	5 289	1 285	4 004
799	Tan Thanh District	50	3	47	5 394	401	4 993
800	Thanh Hoa District	47	6	41	4 687	703	3 984
801	Duc Hue District	44	2	42	5 043	466	4 577
802	Duc Hoa District	40	7	33	6 026	900	5 126
803	Ben Luc District	41	7	34	5 874	982	4 892
804	Thu Thua District	42	7	35	5 014	774	4 240
805	Tan Tru District	36	5	31	5 124	569	4 555
806	Can Duoc District	45	6	39	5 978	647	5 331
807	Can Giuoc District	44	2	42	5 778	289	5 489
808	Chau Thanh District	38	4	34	5 576	665	4 911
<b>82. Tien Giang</b>		<b>511</b>	<b>74</b>	<b>437</b>	<b>60 058</b>	<b>9 237</b>	<b>50 821</b>
815	My Tho City	57	40	17	6 608	4 715	1 893
816	Go Cong Town	46	15	31	6 341	2 116	4 225
818	Tan Phuoc District	43	2	41	4 973	305	4 668
819	Cai Be District	58	3	55	6 457	312	6 145
820	Cai Lay District	52	4	48	6 660	505	6 155
821	Chau Thanh District	50	1	49	6 620	134	6 486
822	Cho Gao District	50	2	48	6 205	265	5 940
823	Go Cong Tay District	49	5	44	6 022	655	5 367
824	Go Cong Dong District	51	2	49	5 684	230	5 454
825	Tan Phu Dong District	55	-	55	4 488	-	4 488
<b>83. Ben Tre</b>		<b>410</b>	<b>49</b>	<b>361</b>	<b>54 627</b>	<b>6 530</b>	<b>48 097</b>
829	Ben Tre Town	52	28	24	6 914	3 786	3 128
831	Chau Thanh District	51	1	50	7 089	268	6 821
832	Cho Lach District	55	4	51	6 446	512	5 934
833	Mo Cay District	55	4	51	7 298	442	6 856
834	Giong Trom District	44	2	42	6 962	287	6 675
835	Binh Dai District	49	4	45	6 345	474	5 871
836	Ba Tri District	52	2	50	6 889	267	6 622
837	Thanh Phu District	52	4	48	6 684	494	6 190

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>84. Tra Vinh</b>		<b>363</b>	<b>68</b>	<b>295</b>	<b>45 984</b>	<b>9 351</b>	<b>36 633</b>
842	Tra Vinh Town	39	32	7	5 727	4 874	853
844	Cang Long District	46	6	40	5 877	705	5 172
845	Cau Ke District	50	5	45	5 582	530	5 052
846	Tieu Can District	44	9	35	5 660	1 050	4 610
847	Chau Thanh District	48	3	45	6 148	397	5 751
848	Cau Ngang District	50	7	43	5 695	718	4 977
849	Tra Cu District	46	3	43	5 879	422	5 457
850	Duyen Hai District	40	3	37	5 416	655	4 761
<b>86. Vinh Long</b>		<b>354</b>	<b>58</b>	<b>296</b>	<b>47 094</b>	<b>7 575</b>	<b>39 519</b>
855	Vinh Long Town	48	36	12	6 168	4 706	1 462
857	Long Ho District	46	2	44	6 509	182	6 327
858	Mang Thit District	39	2	37	5 548	423	5 125
859	Vung Liem District	44	2	42	6 199	256	5 943
860	Tam Binh District	46	2	44	6 104	223	5 881
861	Binh Minh District	41	10	31	5 550	1 351	4 199
862	Tra on District	46	4	42	5 742	434	5 308
863	Binh Tan District	44	-	44	5 274	-	5 274
<b>87. Dong Thap</b>		<b>467</b>	<b>94</b>	<b>373</b>	<b>59 947</b>	<b>13 220</b>	<b>46 727</b>
866	Cao Lanh City	43	23	20	5 889	3 370	2 519
867	Sa Dec Town	41	29	12	5 274	3 642	1 632
868	Hong Ngu Town	-	-	-	-	-	-
869	Tan Hong District	42	4	38	5 024	496	4 528
870	Hong Ngu District	41	7	34	5 692	1 288	4 404
871	Tam Nong District	42	5	37	5 003	545	4 458
872	Thap Muoi District	39	5	34	5 419	879	4 540
873	Cao Lanh District	47	4	43	5 606	492	5 114
874	Thanh Binh District	43	4	39	5 554	713	4 841
875	Lap Vo District	46	4	42	5 503	478	5 025
876	Lai Vung District	41	4	37	5 462	527	4 935
877	Chau Thanh District	42	5	37	5 521	790	4 731

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>89. An Giang</b>		<b>564</b>	<b>168</b>	<b>396</b>	<b>59 962</b>	<b>18 615</b>	<b>41 347</b>
883	Long Xuyen City	54	48	6	5 867	5 193	674
884	Chau Doc Town	44	37	7	5 456	4 578	878
886	An Phu District	47	5	42	5 417	620	4 797
887	Tan Chau District	51	12	39	5 255	1 235	4 020
888	Phu Tan District	48	8	40	5 459	861	4 598
889	Chau Phu District	52	4	48	5 689	492	5 197
890	Tinh Bien District	58	18	40	5 353	1 764	3 589
891	Tri Ton District	56	12	44	5 248	1 212	4 036
892	Chau Thanh District	52	7	45	5 406	680	4 726
893	Cho Moi District	52	5	47	5 535	552	4 983
894	Thoai Son District	50	12	38	5 277	1 428	3 849
<b>91. Kien Giang</b>		<b>593</b>	<b>131</b>	<b>462</b>	<b>69 873</b>	<b>17 470</b>	<b>52 403</b>
899	Rach Gia City	45	41	4	5 838	5 391	447
900	Ha Tien Town	34	22	12	4 378	2 927	1 451
902	Kien Luong District	42	12	30	4 979	1 659	3 320
903	Hon Dat District	49	8	41	5 174	987	4 187
904	Tan Hiep District	43	6	37	5 275	673	4 602
905	Chau Thanh District	43	4	39	5 233	688	4 545
906	Giong Rieng District	54	3	51	5 626	323	5 303
907	Go Quao District	49	2	47	5 227	241	4 986
908	An Bien District	40	3	37	5 310	363	4 947
909	An Minh District	41	2	39	5 399	265	5 134
910	Vinh Thuan District	38	5	33	4 768	601	4 167
911	Phu Quoc District	43	23	20	5 550	3 352	2 198
912	Kien Hai District	29	-	29	2 800	-	2 800
913	U Minh Thuong District	43	-	43	4 316	-	4 316
<b>92. Can Tho</b>		<b>320</b>	<b>193</b>	<b>127</b>	<b>41 039</b>	<b>25 546</b>	<b>15 493</b>
916	Ninh Kieu Quarter	32	32	-	4 899	4 899	-
917	O Mon Quarter	39	39	-	4 601	4 601	-
918	Binh Thuy Quarter	33	33	-	4 513	4 513	-
919	Cai Rang Quarter	29	29	-	4 404	4 404	-
923	Thot Not Quarter	36	36	-	4 586	4 586	-
924	Vinh Thanh District	34	6	28	4 475	621	3 854
925	Co Do District	42	8	34	4 568	777	3 791
926	Phong Dien District	36	6	30	4 465	678	3 787
927	Thoi Lai District	39	4	35	4 528	467	4 061

**Annex 1 (continued)**

Code	Administration	Number of sample EAs			Number of sample households		
		Total	Urban	Rural	Total	Urban	Rural
<b>93. Hau Giang</b>		<b>293</b>	<b>75</b>	<b>218</b>	<b>37 052</b>	<b>9 342</b>	<b>27 710</b>
930	Vi Thanh Town	40	24	16	5 041	3 129	1 912
931	Nga Bay Town	39	22	17	4 826	2 759	2 067
932	Chau Thanh A District	42	10	32	5 102	1 098	4 004
933	Chau Thanh District	41	4	37	5 357	511	4 846
934	Phung Hiep District	46	5	41	5 811	602	5 209
935	Vi Thuy District	40	3	37	5 304	384	4 920
936	Long My District	45	7	38	5 611	859	4 752
<b>94. Soc Trang</b>		<b>352</b>	<b>73</b>	<b>279</b>	<b>47 056</b>	<b>10 913</b>	<b>36 143</b>
941	Soc Trang City	32	32	-	4 843	4 843	-
942	Chau Thanh District	31	3	28	4 417	453	3 964
943	Ke Sach District	37	4	33	5 002	526	4 476
944	My Tu District	34	3	31	4 528	486	4 042
945	Cu Lao Dung District	30	2	28	4 190	330	3 860
946	Long Phu District	37	3	34	4 836	495	4 341
947	My Xuyen District	41	6	35	5 592	1 146	4 446
948	Nga Nam District	33	6	27	4 346	851	3 495
949	Thanh Tri District	36	8	28	4 572	1 027	3 545
950	Vinh Chau District	41	6	35	4 730	756	3 974
<b>95. Bac Lieu</b>		<b>298</b>	<b>72</b>	<b>226</b>	<b>34 608</b>	<b>9 531</b>	<b>25 077</b>
954	Bac Lieu Town	43	32	11	5 395	4 111	1 284
956	Hong Dan District	58	5	53	4 849	646	4 203
957	Phuoc Long District	44	8	36	4 771	839	3 932
958	Vinh Loi District	38	5	33	4 776	642	4 134
959	Gia Rai District	43	12	31	4 947	1 530	3 417
960	Dong Hai District	37	4	33	5 027	659	4 368
961	Hoa Binh District	35	6	29	4 843	1 104	3 739
<b>96. Ca Mau</b>		<b>365</b>	<b>60</b>	<b>305</b>	<b>45 505</b>	<b>8 766</b>	<b>36 739</b>
964	Ca Mau City	41	23	18	5 543	3 267	2 276
966	U Minh District	33	2	31	4 526	305	4 221
967	Thoi Binh District	35	3	32	4 789	355	4 434
968	Tran Van Thoi District	48	12	36	6 077	1 776	4 301
969	Cai Nuoc District	46	5	41	5 445	708	4 737
970	Dam Doi District	43	1	42	5 006	116	4 890
971	Nam Can District	31	7	24	4 586	1 391	3 195
972	Phu Tan District	42	7	35	4 889	848	4 041
973	Ngoc Hien District	46	-	46	4 644	-	4 644

**Annex 2.1**  
STANDARD ERRORS OF TOTAL DEPENDENCY RATIO

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>46.3</b>	<b>0.06</b>	<b>0.001</b>	<b>46.1</b>	<b>46.4</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	49.9	0.14	0.003	49.6	50.2
R2	Red River Delta	45.8	0.13	0.003	45.6	46.1
R3	North and South Central Coast	51.8	0.13	0.003	51.5	52.0
R4	Central Highlands	57.9	0.31	0.005	57.3	58.5
R5	Southeast	36.7	0.21	0.006	36.3	37.2
R6	Mekong River Delta	43.8	0.09	0.002	43.6	44.0
<b>63 provinces/cities</b>						
01	Ha Noi	43.7	0.29	0.007	43.1	44.3
02	Ha Giang	60.3	0.67	0.011	58.9	61.6
04	Cao Bang	50.1	0.50	0.010	49.1	51.1
06	Bac Kan	44.0	0.50	0.011	43.0	45.0
08	Tuyen Quang	45.4	0.48	0.011	44.4	46.3
10	Lao Cai	57.8	0.74	0.013	56.3	59.3
11	Dien Bien	67.8	0.91	0.013	66.0	69.6
12	Lai Chau	71.1	1.23	0.017	68.6	73.5
14	Son La	57.7	0.75	0.013	56.2	59.2
15	Yen Bai	51.0	0.53	0.010	50.0	52.1
17	Hoa Binh	42.1	0.30	0.007	41.5	42.7
19	Thai Nguyen	42.2	0.44	0.011	41.3	43.0
20	Lang Son	44.4	0.34	0.008	43.7	45.0
22	Quang Ninh	45.5	0.39	0.009	44.7	46.3
24	Bac Giang	46.5	0.30	0.007	45.9	47.1
25	Phu Tho	46.4	0.34	0.007	45.8	47.1
26	Vinh Phuc	47.3	0.49	0.010	46.3	48.3
27	Bac Ninh	49.2	0.50	0.010	48.2	50.2
30	Hai Duong	45.9	0.41	0.009	45.1	46.7
31	Hai Phong	41.6	0.29	0.007	41.0	42.2
33	Hung Yen	48.2	0.50	0.010	47.2	49.2
34	Thai Binh	48.7	0.38	0.008	47.9	49.4
35	Ha Nam	49.7	0.49	0.010	48.7	50.7
36	Nam Dinh	49.4	0.36	0.007	48.6	50.1
37	Ninh Binh	46.2	0.43	0.009	45.3	47.1
38	Thanh Hoa	46.3	0.26	0.006	45.8	46.8
40	Nghe An	50.2	0.39	0.008	49.4	51.0

**Annex 2.1 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	57.3	0.46	0.008	56.4	58.2
44	Quang Binh	54.1	0.64	0.012	52.8	55.4
45	Quang Tri	63.8	0.73	0.012	62.3	65.2
46	Thua Thien Hue	57.5	0.68	0.012	56.1	58.9
48	Da Nang	43.9	0.67	0.015	42.5	45.2
49	Quang Nam	54.5	0.41	0.007	53.7	55.4
51	Quang Ngai	53.9	0.40	0.007	53.2	54.7
52	Binh Dinh	54.6	0.47	0.009	53.7	55.6
54	Phu Yen	52.1	0.51	0.010	51.1	53.1
56	Khanh Hoa	48.8	0.62	0.013	47.5	50.0
58	Ninh Thuan	56.1	0.71	0.013	54.7	57.5
60	Binh Thuan	52.2	0.46	0.009	51.3	53.1
62	Kon Tum	65.6	1.29	0.020	63.0	68.1
64	Gia Lai	64.2	0.61	0.009	63.0	65.4
66	Dak Lak	55.6	0.57	0.010	54.5	56.8
67	Dak Nong	58.9	0.84	0.014	57.2	60.6
68	Lam Dong	51.9	0.57	0.011	50.8	53.0
70	Binh Phuoc	50.8	0.52	0.010	49.7	51.8
72	Tay Ninh	42.1	0.40	0.010	41.3	42.9
74	Binh Duong	28.2	0.78	0.028	26.6	29.8
75	Dong Nai	43.9	0.56	0.013	42.8	45.0
77	Ba Ria-Vung Tau	45.3	0.48	0.011	44.4	46.3
79	Ho Chi Minh City	32.9	0.28	0.009	32.4	33.5
80	Long An	44.7	0.33	0.007	44.1	45.4
82	Tien Giang	45.2	0.28	0.006	44.6	45.7
83	Ben Tre	44.7	0.27	0.006	44.2	45.3
84	Tra Vinh	42.7	0.32	0.008	42.0	43.3
86	Vinh Long	40.3	0.35	0.009	39.6	41.0
87	Dong Thap	44.6	0.30	0.007	44.0	45.2
89	An Giang	44.5	0.29	0.007	44.0	45.1
91	Kien Giang	45.4	0.30	0.007	44.8	46.0
92	Can Tho	39.6	0.45	0.011	38.7	40.5
93	Hau Giang	43.7	0.36	0.008	43.0	44.5
94	Soc Trang	44.1	0.38	0.009	43.3	44.8
95	Bac Lieu	42.6	0.33	0.008	41.9	43.3
96	Ca Mau	44.1	0.39	0.009	43.3	44.9



**Annex 2.2**  
STANDARD ERRORS OF AGING INDEX

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>35.7</b>	<b>0.10</b>	<b>0.003</b>	<b>35.5</b>	<b>35.9</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	29.6	0.18	0.006	29.3	30.0
R2	Red River Delta	48.5	0.26	0.005	48.0	49.0
R3	North and South Central Coast	39.3	0.23	0.006	38.8	39.8
R4	Central Highlands	17.1	0.20	0.012	16.7	17.5
R5	Southeast	29.4	0.27	0.009	28.8	29.9
R6	Mekong River Delta	34.2	0.16	0.005	33.9	34.5
<b>63 provinces/cities</b>						
01	Ha Noi	45.1	0.49	0.011	44.1	46.1
02	Ha Giang	19.7	0.40	0.020	18.9	20.5
04	Cao Bang	36.2	0.66	0.018	34.9	37.5
06	Bac Kan	33.4	0.74	0.022	31.9	34.9
08	Tuyen Quang	31.3	0.81	0.026	29.6	32.9
10	Lao Cai	18.5	0.50	0.027	17.5	19.5
11	Dien Bien	15.8	0.42	0.027	14.9	16.6
12	Lai Chau	12.6	0.38	0.030	11.8	13.3
14	Son La	19.2	0.53	0.028	18.1	20.2
15	Yen Bai	29.4	0.68	0.023	28.0	30.8
17	Hoa Binh	33.3	0.65	0.019	32.0	34.6
19	Thai Nguyen	39.5	0.81	0.020	37.9	41.1
20	Lang Son	33.4	0.56	0.017	32.3	34.5
22	Quang Ninh	37.0	0.75	0.020	35.5	38.5
24	Bac Giang	36.5	0.64	0.018	35.2	37.8
25	Phu Tho	45.9	0.73	0.016	44.4	47.3
26	Vinh Phuc	41.0	0.89	0.022	39.2	42.8
27	Bac Ninh	39.5	0.89	0.023	37.7	41.3
30	Hai Duong	54.0	0.75	0.014	52.5	55.5
31	Hai Phong	49.6	0.77	0.016	48.0	51.1
33	Hung Yen	50.8	0.91	0.018	49.0	52.6
34	Thai Binh	63.6	1.10	0.017	61.4	65.8
35	Ha Nam	55.7	1.16	0.021	53.3	58.0
36	Nam Dinh	51.5	0.96	0.019	49.6	53.4
37	Ninh Binh	51.7	1.16	0.023	49.3	54.0
38	Thanh Hoa	47.6	0.68	0.014	46.3	49.0
40	Nghe An	38.9	0.68	0.018	37.5	40.2

**Annex 2.2 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	50.5	0.94	0.019	48.6	52.3
44	Quang Binh	35.2	1.13	0.032	32.9	37.4
45	Quang Tri	36.6	0.81	0.022	35.0	38.3
46	Thua Thien Hue	36.9	0.88	0.024	35.2	38.7
48	Da Nang	34.1	0.95	0.028	32.2	36.0
49	Quang Nam	43.5	0.65	0.015	42.2	44.7
51	Quang Ngai	45.7	0.86	0.019	44.0	47.4
52	Binh Dinh	41.0	0.83	0.020	39.3	42.6
54	Phu Yen	34.1	0.78	0.023	32.5	35.6
56	Khanh Hoa	31.5	1.12	0.035	29.3	33.8
58	Ninh Thuan	23.2	0.95	0.041	21.3	25.2
60	Binh Thuan	26.2	0.71	0.027	24.7	27.6
62	Kon Tum	14.7	0.58	0.039	13.6	15.9
64	Gia Lai	15.8	0.33	0.021	15.1	16.5
66	Dak Lak	18.2	0.42	0.023	17.3	19.0
67	Dak Nong	11.7	0.33	0.028	11.1	12.4
68	Lam Dong	20.7	0.49	0.024	19.7	21.7
70	Binh Phuoc	18.4	0.40	0.021	17.7	19.2
72	Tay Ninh	32.7	0.59	0.018	31.6	33.9
74	Binh Duong	23.8	0.80	0.034	22.2	25.4
75	Dong Nai	25.6	0.67	0.026	24.2	26.9
77	Ba Ria-Vung Tau	26.7	0.72	0.027	25.3	28.2
79	Ho Chi Minh City	34.1	0.45	0.013	33.2	35.0
80	Long An	35.8	0.51	0.014	34.8	36.9
82	Tien Giang	39.6	0.60	0.015	38.4	40.8
83	Ben Tre	48.0	0.76	0.016	46.5	49.6
84	Tra Vinh	34.0	0.58	0.017	32.9	35.2
86	Vinh Long	41.8	0.69	0.017	40.4	43.1
87	Dong Thap	34.6	0.59	0.017	33.4	35.8
89	An Giang	33.8	0.47	0.014	32.8	34.7
91	Kien Giang	26.2	0.40	0.015	25.4	27.0
92	Can Tho	35.5	0.65	0.018	34.2	36.8
93	Hau Giang	33.2	0.59	0.018	32.1	34.4
94	Soc Trang	30.1	0.60	0.020	28.9	31.3
95	Bac Lieu	28.4	0.62	0.022	27.1	29.6
96	Ca Mau	27.0	0.60	0.022	25.8	28.2

**Annex 2.3**  
STANDARD ERRORS OF SEX RATIO AT BIRTH

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>110.5</b>	<b>0.54</b>	<b>0.005</b>	<b>109.5</b>	<b>111.6</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	108.5	1.09	0.010	106.3	110.7
R2	Red River Delta	115.3	1.21	0.010	112.9	117.7
R3	North and South Central Coast	109.7	1.08	0.010	107.6	111.9
R4	Central Highlands	105.6	1.65	0.016	102.3	108.9
R5	Southeast	109.9	1.67	0.015	106.6	113.3
R6	Mekong River Delta	109.9	1.24	0.011	107.4	112.4
<b>63 provinces/cities</b>						
01	Ha Noi	113.2	2.26	0.020	108.7	117.7
02	Ha Giang	103.6	3.08	0.030	97.4	109.7
04	Cao Bang	104.6	3.40	0.032	97.8	111.4
06	Bac Kan	102.0	4.67	0.046	92.7	111.3
08	Tuyen Quang	102.2	4.34	0.042	93.5	110.9
10	Lao Cai	113.7	3.63	0.032	106.4	120.9
11	Dien Bien	102.8	3.60	0.035	95.6	110.0
12	Lai Chau	102.2	4.07	0.040	94.1	110.3
14	Son La	104.3	3.23	0.031	97.8	110.7
15	Yen Bai	111.6	3.96	0.035	103.7	119.6
17	Hoa Binh	116.3	4.25	0.037	107.8	124.8
19	Thai Nguyen	110.5	4.98	0.045	100.5	120.4
20	Lang Son	106.7	3.99	0.037	98.7	114.6
22	Quang Ninh	115.0	4.17	0.036	106.7	123.3
24	Bac Giang	116.8	4.41	0.038	108.0	125.6
25	Phu Tho	111.7	3.38	0.030	104.9	118.5
26	Vinh Phuc	114.9	4.20	0.037	106.5	123.3
27	Bac Ninh	119.4	4.76	0.040	109.9	128.9
30	Hai Duong	120.2	3.86	0.032	112.5	128.0
31	Hai Phong	115.3	3.62	0.031	108.1	122.6
33	Hung Yen	130.7	4.73	0.036	121.2	140.1
34	Thai Binh	111.6	4.62	0.041	102.4	120.8
35	Ha Nam	109.5	5.66	0.052	98.1	120.8
36	Nam Dinh	116.4	4.00	0.034	108.4	124.4
37	Ninh Binh	110.4	4.62	0.042	101.1	119.6
38	Thanh Hoa	110.7	2.74	0.025	105.2	116.1
40	Nghe An	109.3	2.96	0.027	103.4	115.3

**Annex 2.3 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	103.2	3.91	0.038	95.3	111.0
44	Quang Binh	104.4	4.21	0.040	96.0	112.8
45	Quang Tri	105.2	4.07	0.039	97.1	113.4
46	Thua Thien Hue	109.6	4.84	0.044	100.0	119.3
48	Da Nang	105.4	4.17	0.040	97.1	113.8
49	Quang Nam	112.8	3.55	0.031	105.7	119.9
51	Quang Ngai	115.1	4.09	0.036	107.0	123.3
52	Binh Dinh	113.8	4.47	0.039	104.9	122.8
54	Phu Yen	110.1	4.60	0.042	100.9	119.3
56	Khanh Hoa	108.1	4.94	0.046	98.2	118.0
58	Ninh Thuan	110.8	5.16	0.047	100.4	121.1
60	Binh Thuan	112.9	4.27	0.038	104.3	121.4
62	Kon Tum	103.6	4.29	0.041	95.0	112.2
64	Gia Lai	103.2	2.89	0.028	97.4	108.9
66	Dak Lak	104.9	3.43	0.033	98.1	111.8
67	Dak Nong	102.2	4.24	0.042	93.7	110.7
68	Lam Dong	112.6	3.66	0.033	105.2	119.9
70	Binh Phuoc	108.3	3.69	0.034	101.0	115.7
72	Tay Ninh	112.0	4.21	0.038	103.5	120.4
74	Binh Duong	96.7	4.90	0.051	86.9	106.5
75	Dong Nai	112.6	3.61	0.032	105.4	119.8
77	Ba Ria-Vung Tau	111.0	4.32	0.039	102.4	119.7
79	Ho Chi Minh City	112.3	2.76	0.025	106.8	117.8
80	Long An	102.9	4.20	0.041	94.5	111.3
82	Tien Giang	111.1	4.38	0.039	102.3	119.8
83	Ben Tre	100.5	4.48	0.045	91.5	109.5
84	Tra Vinh	112.7	4.43	0.039	103.8	121.5
86	Vinh Long	112.3	4.72	0.042	102.9	121.7
87	Dong Thap	108.5	4.14	0.038	100.2	116.8
89	An Giang	113.7	4.06	0.036	105.6	121.9
91	Kien Giang	110.6	3.47	0.031	103.7	117.5
92	Can Tho	114.1	5.08	0.045	103.9	124.2
93	Hau Giang	107.6	5.11	0.047	97.4	117.8
94	Soc Trang	109.8	4.39	0.040	101.1	118.6
95	Bac Lieu	109.3	4.38	0.040	100.5	118.1
96	Ca Mau	112.7	4.36	0.039	103.9	121.4

**Annex 2.4**

STANDARD ERRORS OF RATE OF WOMEN AGED 15-49 HAVE GIVEN  
THE THIRD BIRTH OR LATER FOR 12 MONTHS PRECEDING THE CENSUS

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>16.1</b>	<b>0.10</b>	<b>0.006</b>	<b>15.9</b>	<b>16.3</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	18.7	0.26	0.014	18.2	19.2
R2	Red River Delta	13.2	0.19	0.015	12.8	13.6
R3	North and South Central Coast	21.1	0.23	0.011	20.6	21.5
R4	Central Highlands	27.4	0.42	0.015	26.6	28.2
R5	Southeast	10.9	0.25	0.022	10.4	11.4
R6	Mekong River Delta	12.4	0.18	0.015	12.0	12.7
<b>63 provinces/cities</b>						
01	Ha Noi	11.4	0.35	0.030	10.7	12.1
02	Ha Giang	31.0	0.94	0.030	29.1	32.9
04	Cao Bang	20.0	0.95	0.047	18.2	21.9
06	Bac Kan	10.7	1.02	0.095	8.7	12.7
08	Tuyen Quang	10.8	0.79	0.073	9.2	12.4
10	Lao Cai	26.1	1.12	0.043	23.9	28.4
11	Dien Bien	34.6	1.14	0.033	32.4	36.9
12	Lai Chau	39.2	1.32	0.034	36.5	41.8
14	Son La	22.7	1.00	0.044	20.7	24.7
15	Yen Bai	19.6	0.94	0.048	17.7	21.5
17	Hoa Binh	7.7	0.56	0.072	6.6	8.8
19	Thai Nguyen	7.2	0.52	0.072	6.1	8.2
20	Lang Son	12.0	0.83	0.069	10.4	13.7
22	Quang Ninh	9.6	0.55	0.058	8.5	10.7
24	Bac Giang	13.1	0.64	0.049	11.8	14.3
25	Phu Tho	9.8	0.54	0.055	8.7	10.9
26	Vinh Phuc	13.7	0.72	0.053	12.2	15.1
27	Bac Ninh	18.7	0.80	0.043	17.1	20.3
30	Hai Duong	12.8	0.58	0.045	11.7	14.0
31	Hai Phong	8.9	0.48	0.054	8.0	9.9
33	Hung Yen	14.1	0.70	0.050	12.7	15.5
34	Thai Binh	16.0	0.89	0.056	14.2	17.8
35	Ha Nam	17.2	1.06	0.061	15.1	19.3
36	Nam Dinh	18.4	0.76	0.042	16.8	19.9
37	Ninh Binh	15.8	0.83	0.053	14.1	17.4
38	Thanh Hoa	14.4	0.52	0.036	13.4	15.5

**Annex 2.4 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	21.1	0.69	0.033	19.7	22.5
42	Ha Tinh	26.7	0.89	0.033	24.9	28.5
44	Quang Binh	25.0	1.19	0.048	22.6	27.3
45	Quang Tri	34.1	1.16	0.034	31.8	36.4
46	Thua Thien Hue	27.9	1.11	0.040	25.6	30.1
48	Da Nang	13.9	0.69	0.050	12.5	15.3
49	Quang Nam	24.2	0.76	0.031	22.7	25.7
51	Quang Ngai	18.9	0.74	0.039	17.5	20.4
52	Binh Dinh	19.2	0.84	0.044	17.5	20.9
54	Phu Yen	18.8	0.88	0.047	17.0	20.5
56	Khanh Hoa	18.6	0.99	0.054	16.6	20.5
58	Ninh Thuan	27.2	1.22	0.045	24.8	29.7
60	Binh Thuan	22.7	0.87	0.038	20.9	24.4
62	Kon Tum	34.5	1.57	0.046	31.4	37.7
64	Gia Lai	31.5	0.80	0.026	29.9	33.1
66	Dak Lak	25.4	0.79	0.031	23.9	27.0
67	Dak Nong	27.6	1.12	0.041	25.4	29.9
68	Lam Dong	21.2	0.79	0.037	19.6	22.8
70	Binh Phuoc	20.5	0.90	0.044	18.7	22.3
72	Tay Ninh	9.4	0.56	0.059	8.3	10.5
74	Binh Duong	7.8	0.63	0.081	6.5	9.1
75	Dong Nai	16.1	0.69	0.043	14.7	17.5
77	Ba Ria-Vung Tau	15.5	0.82	0.053	13.9	17.2
79	Ho Chi Minh City	7.5	0.34	0.045	6.8	8.2
80	Long An	10.9	0.54	0.050	9.8	12.0
82	Tien Giang	11.7	0.65	0.055	10.4	13.0
83	Ben Tre	7.3	0.57	0.078	6.1	8.4
84	Tra Vinh	11.7	0.64	0.055	10.4	12.9
86	Vinh Long	7.4	0.60	0.081	6.2	8.6
87	Dong Thap	11.4	0.55	0.048	10.3	12.5
89	An Giang	13.4	0.59	0.044	12.3	14.6
91	Kien Giang	15.8	0.61	0.039	14.6	17.1
92	Can Tho	10.6	0.70	0.066	9.2	12.0
93	Hau Giang	12.7	0.70	0.055	11.3	14.1
94	Soc Trang	17.2	0.79	0.046	15.6	18.8
95	Bac Lieu	14.8	0.79	0.054	13.2	16.4
96	Ca Mau	12.6	0.66	0.052	11.3	13.9

### Annex 2.5

#### STANDARD ERRORS OF IN-MIGRATION RATE IN 5 YEARS PRIOR TO THE CENSUS

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>43.3</b>	<b>0.68</b>	<b>0.016</b>	<b>41.9</b>	<b>44.6</b>
01	Ha Noi	65.3	3.17	0.049	59.0	71.7
02	Ha Giang	11.2	0.92	0.082	9.4	13.1
04	Cao Bang	18.7	1.32	0.071	16.0	21.3
06	Bac Kan	23.4	2.52	0.108	18.3	28.4
08	Tuyen Quang	12.0	0.86	0.072	10.2	13.7
10	Lao Cai	19.6	1.50	0.077	16.6	22.6
11	Dien Bien	16.2	1.66	0.103	12.8	19.5
12	Lai Chau	48.8	5.00	0.102	38.8	58.8
14	Son La	13.8	3.02	0.219	7.8	19.9
15	Yen Bai	10.8	0.81	0.076	9.1	12.4
17	Hoa Binh	14.9	1.23	0.082	12.5	17.4
19	Thai Nguyen	30.2	4.66	0.155	20.8	39.5
20	Lang Son	13.0	1.19	0.091	10.6	15.4
22	Quang Ninh	28.5	2.60	0.091	23.3	33.7
24	Bac Giang	8.1	0.63	0.078	6.9	9.4
25	Phu Tho	11.5	1.20	0.104	9.1	13.9
26	Vinh Phuc	22.4	3.58	0.160	15.2	29.6
27	Bac Ninh	31.9	3.60	0.113	24.7	39.1
30	Hai Duong	21.3	2.36	0.111	16.6	26.0
31	Hai Phong	28.1	1.77	0.063	24.6	31.7
33	Hung Yen	27.2	4.20	0.154	18.8	35.6
34	Thai Binh	8.1	0.61	0.076	6.8	9.3
35	Ha Nam	12.1	1.14	0.095	9.8	14.4
36	Nam Dinh	11.2	1.25	0.111	8.8	13.7
37	Ninh Binh	17.7	1.80	0.102	14.1	21.3
38	Thanh Hoa	6.3	0.42	0.067	5.5	7.2
40	Nghe An	10.6	1.42	0.134	7.8	13.4
42	Ha Tinh	11.6	0.71	0.062	10.2	13.0
44	Quang Binh	9.7	0.80	0.082	8.1	11.3
45	Quang Tri	11.9	0.78	0.066	10.3	13.5
46	Thua Thien Hue	27.0	3.40	0.126	20.2	33.8

**Annex 2.5 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
48	Da Nang	100.6	7.01	0.070	86.6	114.7
49	Quang Nam	11.9	1.07	0.090	9.7	14.0
51	Quang Ngai	7.5	0.96	0.129	5.5	9.4
52	Binh Dinh	13.6	2.08	0.153	9.5	17.8
54	Phu Yen	10.1	1.49	0.147	7.1	13.1
56	Khanh Hoa	20.7	3.95	0.191	12.8	28.6
58	Ninh Thuan	11.1	1.05	0.095	9.0	13.3
60	Binh Thuan	14.8	1.30	0.088	12.2	17.4
62	Kon Tum	46.5	4.05	0.087	38.4	54.6
64	Gia Lai	34.8	3.07	0.088	28.6	40.9
66	Dak Lak	30.7	2.67	0.087	25.4	36.1
67	Dak Nong	94.3	6.73	0.071	80.8	107.8
68	Lam Dong	49.0	3.96	0.081	41.1	56.9
70	Binh Phuoc	45.9	2.71	0.059	40.5	51.3
72	Tay Ninh	17.5	2.36	0.135	12.8	22.2
74	Binh Duong	365.9	18.11	0.050	329.6	402.1
75	Dong Nai	104.0	8.05	0.077	87.9	120.1
77	Ba Ria-Vung Tau	62.4	5.04	0.081	52.3	72.5
79	Ho Chi Minh City	156.4	5.18	0.033	146.1	166.8
80	Long An	29.7	3.08	0.104	23.6	35.9
82	Tien Giang	15.7	0.95	0.061	13.8	17.6
83	Ben Tre	11.4	0.60	0.053	10.2	12.6
84	Tra Vinh	11.7	0.69	0.059	10.3	13.1
86	Vinh Long	22.5	2.77	0.123	17.0	28.1
87	Dong Thap	12.3	1.18	0.096	9.9	14.6
89	An Giang	9.2	0.56	0.060	8.1	10.3
91	Kien Giang	12.7	0.94	0.074	10.9	14.6
92	Can Tho	50.8	5.94	0.117	38.9	62.6
93	Hau Giang	16.5	1.21	0.074	14.0	18.9
94	Soc Trang	9.4	0.79	0.084	7.8	11.0
95	Bac Lieu	7.7	0.76	0.099	6.1	9.2
96	Ca Mau	7.0	0.69	0.099	5.6	8.3



**Annex 2.6**

**STANDARD ERRORS OF PROPORTION OF POPULATION AGED 15 AND OVER  
NEVER ATTENDED AT SCHOOL**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>5.5</b>	<b>0.03</b>	<b>0.006</b>	<b>5.4</b>	<b>5.5</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	11.6	0.12	0.011	11.4	11.9
R2	Red River Delta	2.3	0.03	0.013	2.2	2.3
R3	North and South Central Coast	4.7	0.06	0.013	4.6	4.9
R4	Central Highlands	10.3	0.27	0.026	9.7	10.8
R5	Southeast	3.0	0.06	0.020	2.9	3.1
R6	Mekong River Delta	6.9	0.08	0.012	6.7	7.1
<b>63 provinces/cities</b>						
01	Ha Noi	2.0	0.05	0.026	1.9	2.1
02	Ha Giang	33.7	0.80	0.024	32.1	35.3
04	Cao Bang	16.4	0.49	0.030	15.4	17.4
06	Bac Kan	9.1	0.49	0.053	8.1	10.1
08	Tuyen Quang	6.8	0.45	0.067	5.9	7.7
10	Lao Cai	21.6	0.83	0.038	20.0	23.3
11	Dien Bien	31.6	0.89	0.028	29.8	33.3
12	Lai Chau	41.1	1.21	0.030	38.6	43.5
14	Son La	23.9	0.79	0.033	22.3	25.5
15	Yen Bai	12.1	0.63	0.052	10.8	13.3
17	Hoa Binh	3.2	0.15	0.046	2.9	3.5
19	Thai Nguyen	2.6	0.11	0.043	2.4	2.9
20	Lang Son	5.1	0.25	0.050	4.6	5.6
22	Quang Ninh	4.2	0.21	0.050	3.7	4.6
24	Bac Giang	3.0	0.18	0.059	2.7	3.4
25	Phu Tho	2.4	0.11	0.044	2.2	2.6
26	Vinh Phuc	2.1	0.10	0.048	1.9	2.4
27	Bac Ninh	2.7	0.11	0.043	2.5	2.9
30	Hai Duong	2.5	0.09	0.035	2.3	2.7
31	Hai Phong	2.1	0.09	0.043	1.9	2.3
33	Hung Yen	2.5	0.11	0.045	2.3	2.7
34	Thai Binh	2.0	0.10	0.051	1.8	2.2
35	Ha Nam	2.6	0.16	0.061	2.3	2.9
36	Nam Dinh	2.3	0.09	0.041	2.1	2.4
37	Ninh Binh	2.1	0.10	0.048	1.9	2.3
38	Thanh Hoa	4.1	0.10	0.025	3.9	4.3

**Annex 2.6 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	3.5	0.11	0.032	3.2	3.7
42	Ha Tinh	2.4	0.10	0.040	2.2	2.6
44	Quang Binh	3.4	0.26	0.077	2.8	3.9
45	Quang Tri	7.8	0.41	0.052	7.0	8.6
46	Thua Thien Hue	8.5	0.45	0.053	7.6	9.4
48	Da Nang	2.1	0.13	0.061	1.9	2.4
49	Quang Nam	3.6	0.13	0.036	3.4	3.9
51	Quang Ngai	6.4	0.25	0.039	5.9	6.9
52	Binh Dinh	3.4	0.16	0.046	3.1	3.7
54	Phu Yen	5.0	0.31	0.062	4.4	5.6
56	Khanh Hoa	5.6	0.43	0.077	4.7	6.4
58	Ninh Thuan	12.3	0.68	0.056	10.9	13.6
60	Binh Thuan	7.4	0.41	0.056	6.6	8.2
62	Kon Tum	13.7	0.95	0.070	11.8	15.6
64	Gia Lai	18.5	0.74	0.040	17.0	19.9
66	Dak Lak	7.5	0.46	0.061	6.6	8.4
67	Dak Nong	8.4	0.71	0.084	7.0	9.8
68	Lam Dong	5.7	0.37	0.065	4.9	6.4
70	Binh Phuoc	7.1	0.54	0.076	6.0	8.2
72	Tay Ninh	6.3	0.29	0.045	5.8	6.9
74	Binh Duong	2.4	0.13	0.056	2.1	2.7
75	Dong Nai	3.5	0.17	0.048	3.2	3.9
77	Ba Ria-Vung Tau	3.6	0.21	0.059	3.2	4.0
79	Ho Chi Minh City	2.0	0.06	0.032	1.8	2.1
80	Long An	3.9	0.12	0.032	3.6	4.1
82	Tien Giang	4.4	0.16	0.037	4.1	4.8
83	Ben Tre	4.9	0.15	0.031	4.6	5.2
84	Tra Vinh	11.5	0.40	0.035	10.7	12.3
86	Vinh Long	4.5	0.21	0.047	4.1	4.9
87	Dong Thap	7.5	0.28	0.038	6.9	8.1
89	An Giang	10.3	0.31	0.030	9.7	10.9
91	Kien Giang	7.5	0.27	0.036	7.0	8.0
92	Can Tho	4.9	0.21	0.043	4.5	5.3
93	Hau Giang	6.4	0.30	0.047	5.8	7.0
94	Soc Trang	11.5	0.55	0.048	10.4	12.6
95	Bac Lieu	6.8	0.35	0.052	6.1	7.5
96	Ca Mau	4.1	0.19	0.045	3.7	4.5

**Annex 2.7**

**STANDARD ERRORS OF PROPORTION OF POPULATION AGED 15 AND OVER  
COMPLETED LOWER-SECONDARY SCHOOL**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>28.9</b>	<b>0.06</b>	<b>0.002</b>	<b>28.8</b>	<b>29.0</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	28.7	0.16	0.005	28.4	29.0
R2	Red River Delta	39.3	0.16	0.004	39.0	39.6
R3	North and South Central Coast	32.1	0.14	0.004	31.9	32.4
R4	Central Highlands	27.6	0.27	0.010	27.1	28.1
R5	Southeast	24.7	0.18	0.007	24.4	25.1
R6	Mekong River Delta	17.4	0.08	0.005	17.2	17.5
<b>63 provinces/cities</b>						
01	Ha Noi	28.0	0.30	0.011	27.4	28.6
02	Ha Giang	17.5	0.45	0.026	16.6	18.3
04	Cao Bang	21.5	0.30	0.014	20.9	22.1
06	Bac Kan	27.4	0.51	0.019	26.4	28.5
08	Tuyen Quang	29.0	0.52	0.018	27.9	30.0
10	Lao Cai	24.0	0.52	0.022	22.9	25.0
11	Dien Bien	18.1	0.51	0.028	17.1	19.1
12	Lai Chau	12.7	0.50	0.039	11.7	13.7
14	Son La	18.9	0.44	0.023	18.0	19.7
15	Yen Bai	29.5	0.66	0.022	28.2	30.9
17	Hoa Binh	30.4	0.48	0.016	29.5	31.4
19	Thai Nguyen	32.3	0.57	0.018	31.2	33.5
20	Lang Son	26.0	0.35	0.014	25.3	26.7
22	Quang Ninh	27.6	0.47	0.017	26.6	28.5
24	Bac Giang	37.1	0.57	0.015	36.0	38.3
25	Phu Tho	40.4	0.57	0.014	39.2	41.5
26	Vinh Phuc	38.6	0.78	0.020	37.0	40.1
27	Bac Ninh	38.6	0.61	0.016	37.4	39.8
30	Hai Duong	51.3	0.53	0.010	50.2	52.3
31	Hai Phong	38.0	0.46	0.012	37.1	38.9
33	Hung Yen	45.9	0.65	0.014	44.6	47.2
34	Thai Binh	54.4	0.56	0.010	53.3	55.5
35	Ha Nam	51.0	0.74	0.015	49.6	52.5
36	Nam Dinh	49.8	0.55	0.011	48.7	50.9
37	Ninh Binh	46.2	0.61	0.013	45.0	47.4
38	Thanh Hoa	38.1	0.40	0.011	37.3	38.9

**Annex 2.7 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	40.2	0.52	0.013	39.1	41.2
42	Ha Tinh	44.7	0.58	0.013	43.5	45.8
44	Quang Binh	38.6	0.70	0.018	37.2	40.0
45	Quang Tri	31.8	0.48	0.015	30.9	32.8
46	Thua Thien Hue	21.2	0.40	0.019	20.4	22.0
48	Da Nang	25.6	0.38	0.015	24.9	26.4
49	Quang Nam	29.6	0.34	0.011	28.9	30.3
51	Quang Ngai	29.1	0.39	0.013	28.3	29.9
52	Binh Dinh	27.8	0.36	0.013	27.1	28.5
54	Phu Yen	25.4	0.35	0.014	24.7	26.1
56	Khanh Hoa	25.0	0.51	0.020	24.0	26.0
58	Ninh Thuan	18.3	0.54	0.029	17.2	19.4
60	Binh Thuan	20.9	0.34	0.016	20.2	21.5
62	Kon Tum	23.6	0.69	0.029	22.2	25.0
64	Gia Lai	23.0	0.54	0.023	21.9	24.1
66	Dak Lak	30.0	0.52	0.017	28.9	31.0
67	Dak Nong	29.3	0.74	0.025	27.8	30.8
68	Lam Dong	29.4	0.49	0.017	28.4	30.4
70	Binh Phuoc	24.3	0.51	0.021	23.3	25.3
72	Tay Ninh	19.7	0.35	0.018	19.0	20.4
74	Binh Duong	27.7	0.67	0.024	26.4	29.1
75	Dong Nai	27.6	0.43	0.015	26.7	28.4
77	Ba Ria-Vung Tau	23.7	0.33	0.014	23.1	24.4
79	Ho Chi Minh City	24.1	0.27	0.011	23.5	24.6
80	Long An	20.1	0.27	0.013	19.5	20.6
82	Tien Giang	19.8	0.25	0.013	19.3	20.3
83	Ben Tre	18.7	0.25	0.013	18.2	19.2
84	Tra Vinh	16.6	0.25	0.015	16.1	17.1
86	Vinh Long	19.8	0.26	0.013	19.3	20.3
87	Dong Thap	17.2	0.24	0.014	16.7	17.7
89	An Giang	14.3	0.24	0.017	13.8	14.8
91	Kien Giang	17.1	0.29	0.017	16.5	17.7
92	Can Tho	17.7	0.40	0.023	16.9	18.5
93	Hau Giang	16.9	0.30	0.018	16.3	17.5
94	Soc Trang	14.9	0.33	0.022	14.2	15.6
95	Bac Lieu	16.1	0.35	0.022	15.4	16.8
96	Ca Mau	17.5	0.33	0.019	16.9	18.2

**Annex 2.8**

**STANDARD ERRORS OF PROPORTION OF POPULATION AGED 15 AND OVER  
COMPLETED HIGHER-SECONDARY SCHOOL**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>12.1</b>	<b>0.05</b>	<b>0.004</b>	<b>12.0</b>	<b>12.2</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	9.5	0.10	0.011	9.3	9.7
R2	Red River Delta	16.5	0.14	0.008	16.2	16.8
R3	North and South Central Coast	11.6	0.11	0.010	11.4	11.9
R4	Central Highlands	8.4	0.20	0.023	8.0	8.7
R5	Southeast	16.5	0.16	0.010	16.2	16.8
R6	Mekong River Delta	6.4	0.08	0.012	6.3	6.6
<b>63 provinces/cities</b>						
01	Ha Noi	22.2	0.33	0.015	21.5	22.8
02	Ha Giang	5.1	0.20	0.040	4.7	5.5
04	Cao Bang	9.5	0.23	0.024	9.1	10.0
06	Bac Kan	8.7	0.23	0.026	8.3	9.2
08	Tuyen Quang	12.4	0.27	0.022	11.9	13.0
10	Lao Cai	5.9	0.25	0.043	5.4	6.4
11	Dien Bien	3.8	0.20	0.052	3.4	4.2
12	Lai Chau	2.1	0.20	0.092	1.8	2.5
14	Son La	6.6	0.39	0.059	5.8	7.4
15	Yen Bai	9.1	0.28	0.030	8.6	9.7
17	Hoa Binh	10.9	0.28	0.026	10.4	11.5
19	Thai Nguyen	12.6	0.60	0.047	11.4	13.8
20	Lang Son	9.1	0.23	0.025	8.6	9.6
22	Quang Ninh	12.4	0.28	0.022	11.8	12.9
24	Bac Giang	9.7	0.22	0.023	9.2	10.1
25	Phu Tho	13.6	0.31	0.023	13.0	14.2
26	Vinh Phuc	15.3	0.52	0.034	14.2	16.3
27	Bac Ninh	13.5	0.48	0.035	12.5	14.4
30	Hai Duong	14.7	0.47	0.032	13.7	15.6
31	Hai Phong	18.7	0.28	0.015	18.1	19.3
33	Hung Yen	16.6	0.57	0.034	15.5	17.7
34	Thai Binh	11.4	0.31	0.027	10.8	12.0
35	Ha Nam	9.5	0.34	0.036	8.8	10.2
36	Nam Dinh	10.5	0.27	0.026	10.0	11.1
37	Ninh Binh	12.9	0.37	0.028	12.1	13.6
38	Thanh Hoa	13.4	0.23	0.017	13.0	13.9

**Annex 2.8 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	15.0	0.41	0.027	14.2	15.8
42	Ha Tinh	13.4	0.29	0.022	12.8	14.0
44	Quang Binh	11.9	0.37	0.031	11.2	12.6
45	Quang Tri	9.0	0.26	0.029	8.4	9.5
46	Thua Thien Hue	11.0	0.52	0.047	9.9	12.0
48	Da Nang	22.5	0.64	0.028	21.2	23.8
49	Quang Nam	9.0	0.24	0.027	8.5	9.5
51	Quang Ngai	8.5	0.27	0.032	7.9	9.0
52	Binh Dinh	7.5	0.38	0.051	6.7	8.3
54	Phu Yen	8.9	0.34	0.039	8.2	9.6
56	Khanh Hoa	11.7	0.69	0.059	10.4	13.1
58	Ninh Thuan	5.1	0.21	0.042	4.6	5.5
60	Binh Thuan	5.6	0.25	0.044	5.1	6.1
62	Kon Tum	6.6	0.44	0.067	5.7	7.4
64	Gia Lai	5.3	0.21	0.039	4.9	5.7
66	Dak Lak	9.0	0.41	0.046	8.2	9.8
67	Dak Nong	7.4	0.26	0.035	6.9	7.9
68	Lam Dong	11.4	0.48	0.042	10.4	12.3
70	Binh Phuoc	6.3	0.20	0.031	5.9	6.7
72	Tay Ninh	6.4	0.22	0.034	6.0	6.9
74	Binh Duong	15.2	0.65	0.042	13.9	16.5
75	Dong Nai	14.5	0.38	0.026	13.8	15.3
77	Ba Ria-Vung Tau	11.1	0.32	0.029	10.4	11.7
79	Ho Chi Minh City	20.6	0.23	0.011	20.1	21.0
80	Long An	6.9	0.22	0.032	6.4	7.3
82	Tien Giang	6.8	0.21	0.031	6.4	7.2
83	Ben Tre	5.7	0.16	0.028	5.4	6.1
84	Tra Vinh	6.4	0.25	0.039	5.9	6.9
86	Vinh Long	10.0	0.39	0.039	9.3	10.8
87	Dong Thap	6.2	0.30	0.048	5.6	6.8
89	An Giang	5.7	0.28	0.048	5.2	6.3
91	Kien Giang	5.1	0.18	0.035	4.7	5.4
92	Can Tho	10.7	0.47	0.044	9.7	11.6
93	Hau Giang	5.3	0.30	0.057	4.7	5.9
94	Soc Trang	4.8	0.28	0.059	4.2	5.3
95	Bac Lieu	5.5	0.25	0.045	5.0	6.0
96	Ca Mau	4.8	0.23	0.048	4.4	5.3

**Annex 2.9**  
**STANDARD ERRORS OF RATE OF LABOUR FORCE PARTICIPATION**  
**OF POPULATION IN THE WORKING AGE**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>82.2</b>	<b>0.06</b>	<b>0.001</b>	<b>82.1</b>	<b>82.3</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	89.6	0.12	0.001	89.4	89.8
R2	Red River Delta	81.2	0.14	0.002	80.9	81.5
R3	North and South Central Coast	81.8	0.13	0.002	81.5	82.1
R4	Central Highlands	86.6	0.23	0.003	86.2	87.1
R5	Southeast	77.3	0.19	0.002	77.0	77.7
R6	Mekong River Delta	82.2	0.13	0.002	82.0	82.5
<b>63 provinces/cities</b>						
01	Ha Noi	76.3	0.32	0.004	75.6	76.9
02	Ha Giang	93.8	0.25	0.003	93.3	94.3
04	Cao Bang	90.7	0.25	0.003	90.2	91.2
06	Bac Kan	90.0	0.33	0.004	89.4	90.7
08	Tuyen Quang	90.7	0.38	0.004	89.9	91.5
10	Lao Cai	90.0	0.32	0.004	89.4	90.7
11	Dien Bien	90.6	0.30	0.003	90.0	91.2
12	Lai Chau	95.6	0.26	0.003	95.1	96.2
14	Son La	91.6	0.42	0.005	90.8	92.5
15	Yen Bai	89.5	0.33	0.004	88.8	90.1
17	Hoa Binh	89.0	0.37	0.004	88.2	89.7
19	Thai Nguyen	84.3	0.73	0.009	82.8	85.7
20	Lang Son	88.8	0.33	0.004	88.2	89.5
22	Quang Ninh	80.9	0.37	0.005	80.1	81.6
24	Bac Giang	89.5	0.24	0.003	89.0	90.0
25	Phu Tho	88.5	0.37	0.004	87.7	89.2
26	Vinh Phuc	86.3	0.61	0.007	85.0	87.5
27	Bac Ninh	84.2	0.50	0.006	83.2	85.2
30	Hai Duong	85.2	0.51	0.006	84.2	86.3
31	Hai Phong	77.7	0.31	0.004	77.1	78.3
33	Hung Yen	85.2	0.65	0.008	83.9	86.5
34	Thai Binh	86.3	0.30	0.004	85.7	87.0
35	Ha Nam	85.3	0.31	0.004	84.7	85.9
36	Nam Dinh	84.6	0.31	0.004	83.9	85.2
37	Ninh Binh	83.5	0.43	0.005	82.6	84.3
38	Thanh Hoa	85.9	0.25	0.003	85.4	86.4

**Annex 2.9 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	82.9	0.49	0.006	82.0	83.9
42	Ha Tinh	80.6	0.44	0.005	79.7	81.4
44	Quang Binh	81.7	0.57	0.007	80.5	82.8
45	Quang Tri	81.4	0.40	0.005	80.6	82.2
46	Thua Thien Hue	76.4	0.74	0.010	74.9	77.9
48	Da Nang	70.3	0.63	0.009	69.0	71.5
49	Quang Nam	84.1	0.28	0.003	83.6	84.7
51	Quang Ngai	83.4	0.33	0.004	82.8	84.1
52	Binh Dinh	83.3	0.44	0.005	82.4	84.2
54	Phu Yen	83.4	0.47	0.006	82.4	84.3
56	Khanh Hoa	77.6	0.70	0.009	76.2	79.0
58	Ninh Thuan	80.6	0.53	0.007	79.6	81.7
60	Binh Thuan	79.8	0.41	0.005	79.0	80.7
62	Kon Tum	89.9	0.59	0.007	88.7	91.0
64	Gia Lai	89.3	0.30	0.003	88.7	89.9
66	Dak Lak	84.5	0.47	0.006	83.6	85.5
67	Dak Nong	90.4	0.37	0.004	89.7	91.1
68	Lam Dong	84.3	0.53	0.006	83.2	85.4
70	Binh Phuoc	86.8	0.39	0.005	86.0	87.6
72	Tay Ninh	82.4	0.43	0.005	81.5	83.3
74	Binh Duong	85.0	0.69	0.008	83.7	86.4
75	Dong Nai	80.6	0.45	0.006	79.7	81.5
77	Ba Ria-Vung Tau	74.9	0.47	0.006	74.0	75.9
79	Ho Chi Minh City	73.2	0.27	0.004	72.6	73.7
80	Long An	83.6	0.37	0.004	82.9	84.4
82	Tien Giang	85.9	0.36	0.004	85.1	86.6
83	Ben Tre	85.7	0.34	0.004	85.1	86.4
84	Tra Vinh	85.0	0.43	0.005	84.2	85.9
86	Vinh Long	82.1	0.52	0.006	81.1	83.2
87	Dong Thap	83.5	0.47	0.006	82.5	84.4
89	An Giang	81.2	0.40	0.005	80.4	82.0
91	Kien Giang	81.2	0.39	0.005	80.4	82.0
92	Can Tho	76.3	0.69	0.009	74.9	77.7
93	Hau Giang	83.8	0.57	0.007	82.7	85.0
94	Soc Trang	82.8	0.55	0.007	81.7	83.9
95	Bac Lieu	78.5	0.48	0.006	77.6	79.5
96	Ca Mau	78.4	0.66	0.008	77.1	79.8



**Annex 2.10**  
STANDARD ERRORS OF URBAN UNEMPLOYMENT RATE OF  
POPULATION IN THE WORKING AGE

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>4.6</b>	<b>0.05</b>	<b>0.011</b>	<b>4.5</b>	<b>4.7</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	3.9	0.12	0.031	3.7	4.1
R2	Red River Delta	4.6	0.10	0.022	4.4	4.8
R3	North and South Central Coast	5.5	0.11	0.020	5.3	5.8
R4	Central Highlands	3.0	0.12	0.040	2.8	3.3
R5	Southeast	4.5	0.11	0.025	4.3	4.7
R6	Mekong River Delta	4.5	0.12	0.026	4.3	4.8
<b>63 provinces/cities</b>						
01	Ha Noi	4.3	0.16	0.037	3.9	4.6
02	Ha Giang	3.0	0.37	0.124	2.2	3.7
04	Cao Bang	4.0	0.28	0.070	3.4	4.5
06	Bac Kan	4.9	0.96	0.196	3.0	6.8
08	Tuyen Quang	5.7	0.59	0.103	4.6	6.9
10	Lao Cai	3.2	0.36	0.112	2.5	3.9
11	Dien Bien	3.5	0.29	0.081	3.0	4.1
12	Lai Chau	2.1	0.26	0.119	1.6	2.7
14	Son La	3.4	0.44	0.129	2.5	4.3
15	Yen Bai	3.3	0.31	0.093	2.7	3.9
17	Hoa Binh	4.0	0.30	0.074	3.4	4.6
19	Thai Nguyen	4.5	0.35	0.079	3.8	5.2
20	Lang Son	5.3	0.51	0.095	4.3	6.4
22	Quang Ninh	5.6	0.34	0.061	5.0	6.3
24	Bac Giang	3.2	0.40	0.127	2.4	4.0
25	Phu Tho	3.8	0.49	0.129	2.8	4.8
26	Vinh Phuc	2.9	0.44	0.151	2.0	3.8
27	Bac Ninh	4.1	0.47	0.114	3.1	5.0
30	Hai Duong	4.5	0.45	0.100	3.6	5.4
31	Hai Phong	6.5	0.26	0.039	6.0	7.1
33	Hung Yen	2.8	0.35	0.127	2.1	3.5
34	Thai Binh	3.8	0.52	0.137	2.8	4.9
35	Ha Nam	3.5	0.37	0.106	2.8	4.2
36	Nam Dinh	3.5	0.28	0.078	3.0	4.1
37	Ninh Binh	4.8	0.51	0.106	3.8	5.8
38	Thanh Hoa	4.7	0.31	0.067	4.0	5.3

**Annex 2.10 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
40	Nghe An	5.1	0.47	0.093	4.1	6.0
42	Ha Tinh	5.0	0.57	0.114	3.8	6.1
44	Quang Binh	4.7	0.50	0.105	3.7	5.7
45	Quang Tri	4.7	0.33	0.071	4.0	5.4
46	Thua Thien Hue	6.3	0.48	0.076	5.3	7.2
48	Da Nang	7.1	0.28	0.039	6.6	7.7
49	Quang Nam	5.2	0.40	0.076	4.4	6.0
51	Quang Ngai	4.2	0.37	0.087	3.5	4.9
52	Binh Dinh	5.5	0.39	0.071	4.7	6.3
54	Phu Yen	5.1	0.37	0.071	4.4	5.9
56	Khanh Hoa	6.3	0.46	0.073	5.4	7.2
58	Ninh Thuan	4.4	0.36	0.083	3.6	5.1
60	Binh Thuan	4.9	0.36	0.074	4.2	5.6
62	Kon Tum	3.3	0.29	0.087	2.7	3.9
64	Gia Lai	3.3	0.23	0.070	2.8	3.7
66	Dak Lak	3.3	0.28	0.086	2.8	3.9
67	Dak Nong	1.9	0.29	0.151	1.3	2.5
68	Lam Dong	2.7	0.21	0.077	2.3	3.2
70	Binh Phuoc	3.4	0.36	0.107	2.7	4.1
72	Tay Ninh	4.3	0.47	0.109	3.4	5.2
74	Binh Duong	3.9	0.33	0.084	3.3	4.6
75	Dong Nai	5.3	0.43	0.081	4.4	6.2
77	Ba Ria-Vung Tau	5.1	0.41	0.080	4.3	5.9
79	Ho Chi Minh City	4.4	0.13	0.030	4.1	4.7
80	Long An	3.9	0.33	0.086	3.2	4.5
82	Tien Giang	4.8	0.47	0.096	3.9	5.8
83	Ben Tre	4.0	0.41	0.104	3.2	4.8
84	Tra Vinh	4.6	0.34	0.073	4.0	5.3
86	Vinh Long	5.0	0.46	0.091	4.1	6.0
87	Dong Thap	4.1	0.29	0.072	3.5	4.6
89	An Giang	3.7	0.25	0.066	3.2	4.2
91	Kien Giang	4.7	0.41	0.089	3.8	5.5
92	Can Tho	5.8	0.32	0.056	5.2	6.5
93	Hau Giang	3.6	0.42	0.115	2.8	4.5
94	Soc Trang	4.3	0.51	0.119	3.2	5.3
95	Bac Lieu	3.1	0.26	0.084	2.6	3.6
96	Ca Mau	5.4	0.76	0.141	3.9	6.9

**Annex 2.11**

**STANDARD ERRORS OF RATE OF HOUSEHOLDS USING SAFE WATER**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>86.7</b>	<b>0.10</b>	<b>0.001</b>	<b>86.5</b>	<b>86.9</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	61.5	0.36	0.006	60.8	62.3
R2	Red River Delta	98.3	0.08	0.001	98.2	98.5
R3	North and South Central Coast	89.7	0.20	0.002	89.3	90.1
R4	Central Highlands	78.5	0.56	0.007	77.4	79.6
R5	Southeast	97.1	0.13	0.001	96.9	97.4
R6	Mekong River Delta	77.9	0.33	0.004	77.2	78.6
<b>63 provinces/cities</b>						
01	Ha Noi	98.9	0.16	0.002	98.6	99.3
02	Ha Giang	32.2	1.57	0.049	29.1	35.4
04	Cao Bang	38.7	1.35	0.035	36.0	41.4
06	Bac Kan	39.7	1.69	0.043	36.3	43.0
08	Tuyen Quang	68.8	1.57	0.023	65.6	71.9
10	Lao Cai	42.2	1.57	0.037	39.0	45.3
11	Dien Bien	29.9	1.51	0.051	26.9	33.0
12	Lai Chau	17.2	1.67	0.097	13.9	20.6
14	Son La	29.7	1.88	0.063	25.9	33.5
15	Yen Bai	57.2	1.49	0.026	54.2	60.2
17	Hoa Binh	59.7	1.62	0.027	56.4	62.9
19	Thai Nguyen	85.1	0.92	0.011	83.2	86.9
20	Lang Son	46.4	1.60	0.034	43.2	49.6
22	Quang Ninh	88.4	0.72	0.008	87.0	89.8
24	Bac Giang	92.3	0.75	0.008	90.8	93.8
25	Phu Tho	85.6	0.89	0.010	83.9	87.4
26	Vinh Phuc	95.8	0.55	0.006	94.7	96.9
27	Bac Ninh	99.5	0.16	0.002	99.2	99.9
30	Hai Duong	99.2	0.16	0.002	98.9	99.5
31	Hai Phong	99.4	0.13	0.001	99.2	99.7
33	Hung Yen	99.7	0.07	0.001	99.5	99.8
34	Thai Binh	99.3	0.16	0.002	99.0	99.7
35	Ha Nam	98.8	0.31	0.003	98.2	99.4
36	Nam Dinh	99.6	0.06	0.001	99.5	99.7
37	Ninh Binh	96.7	0.58	0.006	95.5	97.9
38	Thanh Hoa	88.2	0.40	0.004	87.4	89.0
40	Nghe An	87.4	0.53	0.006	86.4	88.5

**Annex 2.11 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	93.6	0.51	0.005	92.6	94.6
44	Quang Binh	85.4	1.49	0.017	82.5	88.4
45	Quang Tri	85.9	1.13	0.013	83.6	88.2
46	Thua Thien Hue	91.9	0.87	0.009	90.1	93.6
48	Da Nang	97.8	0.55	0.006	96.7	98.9
49	Quang Nam	88.1	0.56	0.006	87.0	89.2
51	Quang Ngai	88.2	0.64	0.007	87.0	89.5
52	Binh Dinh	93.3	0.74	0.008	91.8	94.7
54	Phu Yen	92.3	0.83	0.009	90.7	94.0
56	Khanh Hoa	92.7	0.98	0.011	90.7	94.6
58	Ninh Thuan	77.4	1.88	0.024	73.6	81.2
60	Binh Thuan	91.8	0.82	0.009	90.2	93.5
62	Kon Tum	60.3	1.94	0.032	56.4	64.2
64	Gia Lai	72.2	1.30	0.018	69.5	74.8
66	Dak Lak	86.0	0.89	0.010	84.2	87.8
67	Dak Nong	78.8	1.46	0.019	75.9	81.7
68	Lam Dong	80.8	1.17	0.014	78.5	83.1
70	Binh Phuoc	78.4	1.09	0.014	76.2	80.6
72	Tay Ninh	97.3	0.38	0.004	96.6	98.1
74	Binh Duong	99.7	0.06	0.001	99.5	99.8
75	Dong Nai	96.4	0.37	0.004	95.7	97.2
77	Ba Ria-Vung Tau	97.9	0.27	0.003	97.4	98.5
79	Ho Chi Minh City	98.8	0.19	0.002	98.5	99.2
80	Long An	93.1	0.52	0.006	92.1	94.1
82	Tien Giang	93.2	0.73	0.008	91.7	94.6
83	Ben Tre	73.9	1.26	0.017	71.4	76.5
84	Tra Vinh	93.3	0.76	0.008	91.7	94.8
86	Vinh Long	49.2	1.85	0.038	45.5	52.9
87	Dong Thap	43.3	1.69	0.039	39.9	46.6
89	An Giang	62.9	1.43	0.023	60.1	65.8
91	Kien Giang	89.2	0.78	0.009	87.6	90.7
92	Can Tho	76.2	1.23	0.016	73.7	78.6
93	Hau Giang	64.3	1.50	0.023	61.3	67.3
94	Soc Trang	89.7	0.75	0.008	88.1	91.2
95	Bac Lieu	99.5	0.14	0.001	99.2	99.8
96	Ca Mau	99.1	0.21	0.002	98.7	99.5

**Annex 2.12**

STANDARD ERRORS OF RATE OF HOUSEHOLDS USING HYGIENIC TOILET FACILITIES

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>54.0</b>	<b>0.15</b>	<b>0.003</b>	<b>53.7</b>	<b>54.3</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	26.1	0.41	0.016	25.3	26.9
R2	Red River Delta	60.4	0.31	0.005	59.8	61.0
R3	North and South Central Coast	47.3	0.33	0.007	46.6	48.0
R4	Central Highlands	46.5	0.70	0.015	45.1	47.9
R5	Southeast	89.9	0.23	0.003	89.5	90.4
R6	Mekong River Delta	42.4	0.37	0.009	41.6	43.1
<b>63 provinces/cities</b>						
01	Ha Noi	76.8	0.52	0.007	75.7	77.8
02	Ha Giang	22.0	1.25	0.057	19.5	24.5
04	Cao Bang	19.9	0.85	0.043	18.2	21.6
06	Bac Kan	21.1	1.44	0.068	18.3	24.0
08	Tuyen Quang	22.6	1.37	0.061	19.9	25.3
10	Lao Cai	33.3	1.55	0.047	30.2	36.4
11	Dien Bien	17.8	1.20	0.067	15.4	20.2
12	Lai Chau	14.3	1.34	0.094	11.6	16.9
14	Son La	22.1	1.44	0.065	19.2	25.0
15	Yen Bai	30.9	1.31	0.042	28.2	33.5
17	Hoa Binh	27.9	1.23	0.044	25.5	30.4
19	Thai Nguyen	33.7	1.61	0.048	30.4	36.9
20	Lang Son	25.4	1.21	0.048	22.9	27.8
22	Quang Ninh	60.8	1.19	0.020	58.4	63.1
24	Bac Giang	26.0	1.37	0.053	23.3	28.8
25	Phu Tho	27.9	1.29	0.046	25.4	30.5
26	Vinh Phuc	37.4	1.52	0.041	34.3	40.4
27	Bac Ninh	50.6	1.37	0.027	47.9	53.4
30	Hai Duong	42.2	0.98	0.023	40.2	44.2
31	Hai Phong	73.7	0.92	0.012	71.9	75.6
33	Hung Yen	49.7	1.36	0.027	46.9	52.4
34	Thai Binh	43.3	1.23	0.028	40.9	45.8
35	Ha Nam	43.6	1.47	0.034	40.6	46.5
36	Nam Dinh	62.9	0.97	0.015	61.0	64.8
37	Ninh Binh	50.2	1.33	0.026	47.6	52.9
38	Thanh Hoa	34.1	0.94	0.028	32.2	35.9
40	Nghe An	26.7	0.84	0.032	25.1	28.4

**Annex 2.12 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	24.9	1.15	0.046	22.6	27.2
44	Quang Binh	38.5	1.79	0.046	34.9	42.1
45	Quang Tri	42.1	1.61	0.038	38.8	45.3
46	Thua Thien Hue	68.9	1.34	0.019	66.2	71.6
48	Da Nang	95.7	0.59	0.006	94.5	96.8
49	Quang Nam	63.5	0.91	0.014	61.7	65.3
51	Quang Ngai	52.5	1.35	0.026	49.8	55.1
52	Binh Dinh	47.0	1.25	0.027	44.4	49.5
54	Phu Yen	42.6	1.37	0.032	39.9	45.3
56	Khanh Hoa	73.0	1.48	0.020	70.0	76.0
58	Ninh Thuan	62.0	1.54	0.025	59.0	65.1
60	Binh Thuan	64.3	1.29	0.020	61.7	66.9
62	Kon Tum	36.2	2.33	0.064	31.6	40.9
64	Gia Lai	36.8	1.33	0.036	34.2	39.5
66	Dak Lak	45.7	1.38	0.030	42.9	48.4
67	Dak Nong	39.1	1.87	0.048	35.4	42.8
68	Lam Dong	63.3	1.37	0.022	60.5	66.0
70	Binh Phuoc	59.1	1.69	0.029	55.7	62.4
72	Tay Ninh	57.6	1.54	0.027	54.6	60.7
74	Binh Duong	94.9	0.48	0.005	93.9	95.8
75	Dong Nai	86.5	0.74	0.009	85.0	88.0
77	Ba Ria-Vung Tau	90.0	0.76	0.008	88.5	91.6
79	Ho Chi Minh City	98.5	0.18	0.002	98.2	98.9
80	Long An	49.6	1.19	0.024	47.2	51.9
82	Tien Giang	51.4	1.38	0.027	48.6	54.2
83	Ben Tre	33.4	1.22	0.037	30.9	35.8
84	Tra Vinh	28.3	1.36	0.048	25.6	31.1
86	Vinh Long	36.6	1.50	0.041	33.7	39.6
87	Dong Thap	35.8	1.16	0.032	33.5	38.2
89	An Giang	55.3	1.00	0.018	53.3	57.3
91	Kien Giang	40.3	1.20	0.030	37.9	42.7
92	Can Tho	58.9	1.36	0.023	56.1	61.6
93	Hau Giang	27.1	1.65	0.061	23.8	30.4
94	Soc Trang	34.7	1.54	0.044	31.6	37.8
95	Bac Lieu	38.1	1.38	0.036	35.4	40.9
96	Ca Mau	41.2	1.77	0.043	37.7	44.8

**Annex 2.13**

**STANDARD ERRORS OF RATE OF HOUSEHOLDS USING TELEVISION**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>86.9</b>	<b>0.08</b>	<b>0.001</b>	<b>86.7</b>	<b>87.0</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	79.8	0.23	0.003	79.4	80.3
R2	Red River Delta	91.2	0.15	0.002	90.9	91.5
R3	North and South Central Coast	86.2	0.16	0.002	85.9	86.5
R4	Central Highlands	85.1	0.38	0.004	84.3	85.9
R5	Southeast	88.8	0.26	0.003	88.2	89.3
R6	Mekong River Delta	85.4	0.14	0.002	85.1	85.7
<b>63 provinces/cities</b>						
01	Ha Noi	92.6	0.36	0.004	91.9	93.4
02	Ha Giang	56.2	1.04	0.018	54.1	58.2
04	Cao Bang	67.0	1.02	0.015	65.0	69.0
06	Bac Kan	79.9	0.90	0.011	78.1	81.7
08	Tuyen Quang	86.3	0.73	0.009	84.8	87.7
10	Lao Cai	71.7	1.03	0.014	69.7	73.8
11	Dien Bien	59.8	1.21	0.020	57.4	62.3
12	Lai Chau	52.4	1.55	0.030	49.3	55.5
14	Son La	71.6	1.26	0.018	69.1	74.1
15	Yen Bai	81.6	0.78	0.010	80.0	83.1
17	Hoa Binh	85.9	0.69	0.008	84.5	87.3
19	Thai Nguyen	87.4	0.93	0.011	85.6	89.3
20	Lang Son	79.7	0.93	0.012	77.8	81.5
22	Quang Ninh	92.3	0.36	0.004	91.6	93.0
24	Bac Giang	91.6	0.37	0.004	90.9	92.4
25	Phu Tho	87.5	0.46	0.005	86.6	88.5
26	Vinh Phuc	89.6	0.74	0.008	88.1	91.0
27	Bac Ninh	92.3	0.54	0.006	91.2	93.3
30	Hai Duong	90.4	0.46	0.005	89.5	91.3
31	Hai Phong	93.4	0.28	0.003	92.8	94.0
33	Hung Yen	90.5	0.64	0.007	89.2	91.7
34	Thai Binh	89.5	0.39	0.004	88.7	90.2
35	Ha Nam	89.6	0.40	0.004	88.8	90.4
36	Nam Dinh	89.4	0.37	0.004	88.6	90.1
37	Ninh Binh	87.4	0.44	0.005	86.5	88.3
38	Thanh Hoa	87.9	0.31	0.004	87.3	88.6
40	Nghe An	83.9	0.59	0.007	82.7	85.1

**Annex 2.13 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	83.4	0.47	0.006	82.5	84.4
44	Quang Binh	84.9	0.96	0.011	83.0	86.8
45	Quang Tri	86.4	0.63	0.007	85.2	87.7
46	Thua Thien Hue	86.8	0.72	0.008	85.3	88.2
48	Da Nang	88.4	0.66	0.007	87.1	89.7
49	Quang Nam	81.0	0.46	0.006	80.1	82.0
51	Quang Ngai	83.6	0.46	0.006	82.7	84.5
52	Binh Dinh	88.8	0.38	0.004	88.0	89.5
54	Phu Yen	87.9	0.48	0.005	87.0	88.9
56	Khanh Hoa	90.4	0.81	0.009	88.8	92.0
58	Ninh Thuan	89.8	0.45	0.005	88.9	90.7
60	Binh Thuan	88.0	0.47	0.005	87.1	89.0
62	Kon Tum	80.7	0.79	0.010	79.1	82.2
64	Gia Lai	83.7	0.69	0.008	82.3	85.1
66	Dak Lak	87.0	0.78	0.009	85.5	88.6
67	Dak Nong	80.1	1.23	0.015	77.7	82.6
68	Lam Dong	87.3	0.75	0.009	85.8	88.8
70	Binh Phuoc	86.9	0.68	0.008	85.5	88.3
72	Tay Ninh	88.8	0.60	0.007	87.6	90.0
74	Binh Duong	76.7	1.16	0.015	74.4	79.0
75	Dong Nai	87.5	0.62	0.007	86.3	88.8
77	Ba Ria-Vung Tau	91.5	0.42	0.005	90.6	92.3
79	Ho Chi Minh City	92.1	0.34	0.004	91.5	92.8
80	Long An	89.5	0.41	0.005	88.7	90.3
82	Tien Giang	91.7	0.25	0.003	91.2	92.2
83	Ben Tre	86.9	0.29	0.003	86.3	87.5
84	Tra Vinh	79.8	0.57	0.007	78.6	80.9
86	Vinh Long	88.0	0.55	0.006	86.9	89.2
87	Dong Thap	86.7	0.48	0.006	85.8	87.7
89	An Giang	82.3	0.49	0.006	81.4	83.3
91	Kien Giang	81.8	0.49	0.006	80.8	82.8
92	Can Tho	88.1	0.68	0.008	86.8	89.5
93	Hau Giang	84.7	0.57	0.007	83.5	85.8
94	Soc Trang	78.0	0.67	0.009	76.7	79.3
95	Bac Lieu	86.7	0.66	0.008	85.4	88.1
96	Ca Mau	83.8	0.60	0.007	82.6	85.1



**Annex 2.14**

**STANDARD ERROR OF RATE OF HOUSEHOLDS USING LAND-LINE TELEPHONES**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
<b>ENTIRE COUNTRY</b>		<b>45.7</b>	<b>0.13</b>	<b>0.003</b>	<b>45.5</b>	<b>46.0</b>
<b>Socio-economic regions</b>						
R1	Northern Midlands and Mountains	45.2	0.33	0.007	44.6	45.9
R2	Red River Delta	54.9	0.28	0.005	54.3	55.4
R3	North and South Central Coast	44.7	0.27	0.006	44.1	45.2
R4	Central Highlands	38.7	0.52	0.014	37.6	39.7
R5	Southeast	49.6	0.40	0.008	48.7	50.4
R6	Mekong River Delta	34.0	0.27	0.008	33.5	34.5
<b>63 provinces/cities</b>						
01	Ha Noi	62.7	0.56	0.009	61.6	63.9
02	Ha Giang	32.9	1.12	0.034	30.7	35.2
04	Cao Bang	37.5	0.96	0.025	35.6	39.4
06	Bac Kan	45.8	1.18	0.026	43.4	48.1
08	Tuyen Quang	53.0	1.30	0.025	50.4	55.6
10	Lao Cai	45.9	1.30	0.028	43.3	48.5
11	Dien Bien	42.1	1.27	0.030	39.6	44.6
12	Lai Chau	32.0	1.55	0.048	28.9	35.1
14	Son La	45.2	1.34	0.030	42.5	47.9
15	Yen Bai	47.6	1.18	0.025	45.2	49.9
17	Hoa Binh	41.9	1.17	0.028	39.5	44.2
19	Thai Nguyen	52.3	1.06	0.020	50.2	54.4
20	Lang Son	36.3	1.09	0.030	34.1	38.5
22	Quang Ninh	64.0	0.93	0.015	62.1	65.8
24	Bac Giang	45.4	0.97	0.021	43.4	47.3
25	Phu Tho	51.3	1.02	0.020	49.3	53.4
26	Vinh Phuc	49.4	1.18	0.024	47.1	51.8
27	Bac Ninh	53.5	1.05	0.020	51.4	55.6
30	Hai Duong	47.3	0.84	0.018	45.7	49.0
31	Hai Phong	62.0	0.70	0.011	60.6	63.4
33	Hung Yen	47.5	0.99	0.021	45.5	49.5
34	Thai Binh	44.9	1.08	0.024	42.8	47.1
35	Ha Nam	43.3	1.13	0.026	41.1	45.6
36	Nam Dinh	48.0	0.83	0.017	46.4	49.7
37	Ninh Binh	53.4	0.96	0.018	51.5	55.3
38	Thanh Hoa	55.9	0.62	0.011	54.7	57.2
40	Nghe An	39.1	0.87	0.022	37.4	40.9

**Annex 2.14 (continued)**

Code	Administration	R	SE	SE/R	R-2*SE	R+2*SE
42	Ha Tinh	38.6	1.06	0.027	36.4	40.7
44	Quang Binh	45.2	1.22	0.027	42.8	47.6
45	Quang Tri	49.5	1.14	0.023	47.2	51.8
46	Thua Thien Hue	55.7	1.14	0.021	53.4	58.0
48	Da Nang	58.6	0.96	0.016	56.7	60.5
49	Quang Nam	32.2	0.80	0.025	30.6	33.8
51	Quang Ngai	40.4	0.95	0.023	38.5	42.3
52	Binh Dinh	36.8	1.09	0.030	34.6	39.0
54	Phu Yen	33.8	1.03	0.031	31.7	35.9
56	Khanh Hoa	52.5	1.31	0.025	49.9	55.1
58	Ninh Thuan	39.9	1.36	0.034	37.2	42.7
60	Binh Thuan	42.9	1.05	0.024	40.8	45.0
62	Kon Tum	30.9	1.55	0.050	27.9	34.0
64	Gia Lai	28.6	0.95	0.033	26.7	30.5
66	Dak Lak	41.1	1.08	0.026	38.9	43.2
67	Dak Nong	28.4	1.27	0.045	25.9	31.0
68	Lam Dong	51.8	1.01	0.020	49.8	53.8
70	Binh Phuoc	38.3	1.17	0.031	36.0	40.6
72	Tay Ninh	40.4	1.00	0.025	38.4	42.4
74	Binh Duong	28.8	1.20	0.041	26.4	31.2
75	Dong Nai	46.4	1.06	0.023	44.3	48.5
77	Ba Ria-Vung Tau	51.8	1.15	0.022	49.5	54.1
79	Ho Chi Minh City	58.4	0.59	0.010	57.2	59.6
80	Long An	40.6	0.85	0.021	38.9	42.3
82	Tien Giang	36.6	0.89	0.024	34.8	38.4
83	Ben Tre	36.4	0.80	0.022	34.8	38.0
84	Tra Vinh	38.8	0.95	0.024	36.9	40.7
86	Vinh Long	37.1	1.00	0.027	35.1	39.1
87	Dong Thap	32.1	0.78	0.024	30.5	33.7
89	An Giang	25.0	0.90	0.036	23.2	26.8
91	Kien Giang	39.6	0.87	0.022	37.9	41.3
92	Can Tho	41.4	1.13	0.027	39.2	43.7
93	Hau Giang	24.4	1.01	0.041	22.4	26.4
94	Soc Trang	33.2	1.13	0.034	31.0	35.5
95	Bac Lieu	28.3	1.27	0.045	25.7	30.8
96	Ca Mau	26.4	1.18	0.045	24.1	28.8

**Annex 3**  
CONCEPTS AND DEFINITIONS OF  
THE 2009 POPULATION AND HOUSING CENSUS

***1. Population size, growth and structure***

*Total population* is number of usual residents at time-point of 0 hour 1<sup>st</sup> April 2009. A person is considered as “*a usual resident*” of a household if he/she has actually lived in that household for 6 months or more by the time-point of the Census enumeration; or has recently moved to live permanently in that household, irrespective of whether he/she was registered as a permanent resident or not.

The following persons are included in this category:

- a) Persons who live permanently in the household for 6 months or over by time-point of the Census enumeration;
- b) Persons who had recently moved to live permanently in the household less than 6 months preceding the Census time-point, included newborn babies;
- c) Persons who live permanently in the household but were currently absent, comprising Vietnamese persons who have been permitted by authorities to go overseas for an assigned duration of time;
- d) For persons who were homeless on the night of the Census enumeration, they were enumerated and considered as usual residents at the places where they slept.

A *household* comprises either one person living alone or a group of people living in the same dwelling and sharing meals together. For households with 2 persons or over, its members may or may not share a common budget; or be related by blood or not; or in combination of both. *Household head* is the representative of the household recognized by all household members.

*Average annual growth rate of population* is expressed as a percentage at which a population is increasing (or decreasing) on average in a year for the period of 10 years between two censuses (1999-2009).

*Sex ratio* is expressed as the number of males for every 100 females of population.

*Sex ratio at birth* is expressed as the number of male births for every 100 female births among total births in 12 months prior to the census.

*Aging Index* is expressed as the number of persons aged 60 and over to every 100 persons aged less than 15.

*Proportion of population urban* is the urban population divided by the total population, expressed as a percentage. Urban area includes urban districts and wards within a city or town. All other base administrative units (communes) are rural.

*Crude birth rate in the past 12 months* indicates the number of live births per 1,000 persons in the 12 months prior to the Census.

*Total fertility rate in the past 12 months* is the average number of children that would be born to a woman by the time she ended childbearing if she were to pass through all her childbearing years conforming to the age-specific fertility rates of the 12 months preceding the Census.

*Population density* is the average number of persons residing in a territory, divided by the area of that territory in square kilometers.

*Crude death rate in the past 12 months* indicates the number of deaths per 1,000 persons in the 12 months prior to the Census.

*Infant mortality rate in the past 12 months* indicates the number of deaths of infants under age 1 per 1,000 live births in the 12 months prior to the Census.

*Maternal mortality ratio* is the number of women who die as a result of complications of childbearing or pregnancy per 100,000 live births in a given year.

## ***2. Marital status of population***

The current marital status (that is the census time point) of a person can only be one of the following categories:

*Single (never married)* describes a person who has never married or lived with a person of the opposite sex as a married couple.

*Currently married* describes a person who is recognized by the marriage laws or customs of the locality as married or living with a person of the opposite sex as a married couple.

*Widow/widower:* a person whose husband or wife has died but who has not remarried yet.

*Divorced:* A person who was married at some time in the past but has been divorced by law and not remarried yet.

*Separated:* A person who was married but is not living with their partner as husband and wife at present.

*Singulate mean age at marriage* is the average number of years that persons of a given cohort would live single in their lifetime, if these persons had a single level by age the same as proportions single collected at the Census time-point.

## ***3. Migration***

*In-migration rate* indicates the number of in-migrants from other territorial units arriving in the territorial unit during an observed period per 1,000 persons ages five or over at that destination.

*Out-migration rate* indicates the number of out-migrants departing from a territorial unit during an observed period per 1,000 persons ages five or over in that territory.

*Net-migration rate* is the difference between in-migration rate and out-migration rate. This figure has positive value if number of in-migrants is more than number of out-migrants; that has negative value if number of in-migrants is less than number of out-migrants.

#### **4. Education**

*Literacy rate of population aged 15 and over* was the percentage of persons aged 15 and over who are literate relative to the total population aged 15 and over.

A person is considered as literate if that person is able to read, write and understand fully a simple statement in Vietnamese or an ethnic or foreign language.

A person is considered as having *not completed primary school* if he/she had ever attended school without completing primary school (including persons who had attended the last grade of primary level without graduation).

A person is considered as having *completed primary school* if he/she had ever attended and completed primary school (including persons who had attended lower secondary school without graduation at this level).

A person is considered as having *completed lower secondary school* if he/she had ever attended and completed lower secondary school (including persons who had attended higher secondary school without graduation at this level).

A person is considered as having *completed higher secondary school and higher* if he/she had ever attended and completed higher secondary school, attended and graduated or not graduated a higher level of higher secondary such as college, bachelor, master or doctor.

#### **5. Professional and technical qualifications**

A person is defined as having “*Short-term training level*”, if his/her highest professional and technical qualification was a certificate from a short-term training course or vocational training course of less than 3 months.

A person is defined as having “*Vocational degree*”, if his/her highest professional and technical qualification was obtained from a vocational training course or trade vocational training course.

A person is defined as having “*College level*”, if his/her highest professional and technical qualification was obtained as a degree from a college or trade college course.

A person is defined as having “*Bachelor and higher level*”, if he/she was trained and received a university degree of bachelor, master or doctor.

## **6. Disability**

There are 4 questions on disability of major 4 functions: vision, hearing, movement (walking) and cognition (paying attention to). These questions are asked for members aged 5 years and over of the household. Disability is self-evaluated and classified into the following 4 types: “*No difficulty*”, “*Difficulty*”, “*Very difficulty*” and “*Unable*”.

A person is defined as “*With no disability*” if he/she has all above-mentioned 4 functions classified into “*No difficulty*”.

A person is defined as “*No ability of vision or hearing or movement or cognition*” if he/she has at least one of the mentioned 4 functions classified into “*Unable*”.

## **7. The economically active population aged 15 and over (labour force)**

*Employed population* includes persons who were working in the week prior to the Census enumeration. Work means all engagements in economic activities (not prohibited by law) of at least one hour to produce income.

*Unemployed population* includes persons who did not work but were actively looking for a job and were available for work during the week preceding the Census enumeration.

*Labour force* includes the employed population and the unemployed population.

*Labour force participation rate* is defined as the percentage of persons in the labour force to the total population in the reference group.

*Proportion of employed female* was the percentage of employed female to the total employed.

*Unemployment rate* was the percentage of unemployed population among labour force.

*Urban unemployment rate* was the unemployed rate of labour force in urban area.

*Rural unemployment rate* was the unemployed rate of labour force in rural area.

*Proportion of unemployed female* was the percentage of unemployed female among total unemployed.

**8. The economically inactive population aged 15 and over** are persons not in the labour force, comprises all persons who were neither employed nor unemployed during the reference period. They may be classified, according to reason for not being currently economically active, in any of the following groups:

- a) Attending an education-training institution;
- b) Performing household duties;
- c) Retiring on pension or capital income;
- d) Other reasons refer to persons who are disabled or unable to work.

### **9. Occupation Classification and Standard Industrial Classification**

Occupation Classification was released by the Decision No 1019/QD-TCTK dated 12<sup>th</sup> November, 2008 applied for the 2009 Population and Housing Census, comprises 10 occupation groups of the 1<sup>st</sup> level as follows:



1. Leaders/managers in branches, levels and agencies;
2. High-level professionals;
3. Mid-level professionals;
4. Clerks;
5. Personal services and sales workers;
6. Skilled agricultural, forestry and fishery workers;
7. Craft and related trades workers;
8. Plant and machine operators and assemblers;
9. Unskilled occupations;
0. Armed force.

The 2007 Vietnam Standard Industrial Classification was classified into 21 major groups of the 1<sup>st</sup> level. Major group 1: Section A including “Agriculture, forestry and fishing”. “Industry and Construction” was including Major group 1: B, C, D, E, and F. “Services” was including in other major group 1.

**10. Economic sectors** are classified as follows:

*Individual* includes individuals performing services without business registration according to the Government’s Decree number 88/2006/ND-CP.

*Household of individual production and trade.* This includes households who are doing agriculture-forest-fishing production and business or non-agriculture-forest-fishing production and business headed by an individual or a group of individuals or a family household, and have not registered as enterprises.

*Collective.* This includes collective economic units that their establishments are registered in accordance with the Cooperative Laws: people’s non-profit units, units of non-government social-occupational organizations, units of non-government social organizations and other non-government units. Budget for activities of these units are contributed by their members.

*Private.* This includes enterprises which are established and operated in accordance with the Private Enterprise Law. Specifically it includes private limited company, non-state joint stock company; collective name company; private enterprise.

*State.* This includes State enterprises, State limited companies, State joint stock company, non-profit administration units, Party, mass organizations, associations (state offices, public administration units, semi-public administration units, units of political organization, political-social organization, units of social-occupational organization of the State, units of social organization of the State and other units of the State).

*Foreign investment* comprises enterprises with 100% foreign capital; representative offices of foreign's agencies, companies, enterprises; foreign and international organizations.

## ***11. Housing status***

*Dwelling house* is a construction work with three main structures: wall, roof, floor and is used for habitation.

Type of house was defined according to the main construction material of three important components. These are the *pier* (the pivot or the load-bearing wall), the *roof* and the *outer walls*.

The *Pier* is called *solid* if it was made by one of three main construction materials as follow: "concrete", "brick/stone", "steel/iron/durable wood".

The *Roof* is called *solid* if it was made by one of two main construction materials as follow: "concrete", "tile (cement, terra cotta)".

The *Outer wall* is called *solid* if it was made by one of three main construction materials as follow: "concrete", "brick/stone", and "wood/metal".

*Permanent housing* includes houses having all three important components defined as *solid*.

*Semi-permanent housing* includes houses having two among three important components defined as *solid*.

*Less-permanent housing* includes houses having only one among three important components defined as *solid*.

*Simple-permanent housing* includes houses having no any among three important components defined as *solid*.

*Safe water* is defined as coming from an indoor or public tap, water drilled well, a protected dug well or rain water.

*Hygienic toilet facilities* are flush toilets with septic tanks and sewage pipes.

THE CENTRAL CENSUS STEERING COMMITTEE  
**POPULATION AND HOUSING CENSUS QUESTIONNAIRE**

TIME : 00.00 A.M. APRIL 01, 2009



(LONG FORM)

ALL INFORMATION HEREIN WILL BE KEPT STRICTLY CONFIDENTIAL

SAMPLE DIGITS TO FILL INTO BOX

0	1	2	3	4	5	6	7	8	9
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PLACE "X" INTO THE SMALL BOX TO INDICATE THE RESPECTIVE ANSWER

**IDENTIFICATION**

PROVINCE/CITY: \_\_\_\_\_

DISTRICT/QUARTER/TOWN/PROVINCIAL CITY: \_\_\_\_\_

COMMUNE/WARD/DISTRICT TOWN: \_\_\_\_\_

ENUMERATION AREA (EA) NUMBER:.....

NAME OF EA: \_\_\_\_\_

URBAN/RURAL (URBAN = 1; RURAL = 2): .....

HOUSEHOLD NUMBER: .....

FULL NAME OF HOUSEHOLD HEAD: \_\_\_\_\_

ADDRESS OF THE HOUSEHOLD: \_\_\_\_\_

**RESULTS**

NUMBER OF USUAL RESIDENTS IN THIS SET OF QUESTIONNAIRE: .....

NUMBER OF MALES: .....

NUMBER OF FEMALES: .....

THIS IS SET  IN  SETS OF THE HOUSEHOLD

**CERTIFICATION**

	FULL NAME	SIGNATURE
L		
HOUSEHOLD HEAD/RESPONDENT	_____	_____
ENUMERATOR	_____	_____
TEAM SUPERVISOR	_____	_____

**PART I: POPULATION INFORMATION**

7

<div style="text-align: right;">NAME AND SERIAL NUMBER</div> <div style="text-align: left;">QUESTION/FILTER</div>	SERIAL N <sup>o</sup> <span style="border: 1px solid black; padding: 2px;">1</span>	
1. FULL NAME OF EACH PERSON USUALLY RESIDING IN THE HOUSEHOLD, STARTING WITH THE HOUSEHOLD HEAD.  APPLICATION OF INTERVIEW PROCESS FOR DETERMINATION OF USUAL RESIDENTS	_____ _____	_____ _____
2. What is [NAME]'s relationship to household head?	HOUSEHOLD HEAD..... 1 <input type="checkbox"/> SPOUSE..... 2 <input type="checkbox"/> NATURAL CHILD..... 3 <input type="checkbox"/> GRANDCHILD..... 4 <input type="checkbox"/> PARENT..... 5 <input type="checkbox"/> OTHER RELATIVE..... 6 <input type="checkbox"/>	SPOUSE .....2 <input type="checkbox"/> NATURAL CHILD.....3 <input type="checkbox"/> GRANDCHILD .....4 <input type="checkbox"/> PARENT .....5 <input type="checkbox"/> OTHER RELATIVE .....6 <input type="checkbox"/>
3. Is [NAME] male or female?	MALE...1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>	MALE ..1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>
4. In what solar month and year was [NAME] born?  L	MONTH <input type="text"/> <input type="text"/> YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Q6 ←	MONTH <input type="text"/> <input type="text"/> YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Q6 ←
5. What is [NAME]'s age as of his/her last birthday? (IF AGE IS 95 YEARS OR MORE, WRITE '95')	AGE <input type="text"/> <input type="text"/>	AGE <input type="text"/> <input type="text"/>
6. To what ethnic group does [NAME] belong?	KINH..... 1 <input type="checkbox"/> OTHER ETHNIC GROUP 2 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF ETHNIC GROUP	KINH.....1 <input type="checkbox"/> OTHER ETHNIC GROUP 2 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF ETHNIC GROUP
7. Does [NAME] follow any faith/religion? IF YES: What is [NAME]'s faith/religion?	YES..... 1 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF RELIGION NO..... 2 <input type="checkbox"/>	YES.....1 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF RELIGION NO.....2 <input type="checkbox"/>
<b>8. CHECK: IF THE RESPONDENT WAS BORN BEFORE 4/2004 (5 YEARS AND OVER) → Q 9; OTHERWISE → ASK THE NEXT</b>		
9. Where did [NAME] reside, five years ago (on 1/4/2004)?  L	SAME COMMUNE/WARD.....1 <input type="checkbox"/> ANOTHER COMMUNE/WARD IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/> ANOTHER DISTRICT/QUARTER IN SAME PROVINCE.....3 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> <input type="text"/> NAME OF DISTRICT ANOTHER PROVINCE/CITY....4 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF PROVINCE ABROAD.....5 <input type="checkbox"/> Q11 ←	SAME COMMUNE/WARD..... 1 <input type="checkbox"/> ANOTHER COMMUNE/WARD IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/> ANOTHER DISTRICT/QUARTER IN SAME PROVINCE.....3 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> <input type="text"/> NAME OF DISTRICT ANOTHER PROVINCE/CITY....4 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> NAME OF PROVINCE ABROAD.....5 <input type="checkbox"/> Q11 ←

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HH N°:.....




┘

SET N°:.....

SERIAL N° <b>3</b>	SERIAL N° <b>4</b>	SERIAL N° <b>5</b>	SERIAL N° <b>6</b>
_____	_____	_____	_____
SPOUSE..... 2 <input type="checkbox"/>	SPOUSE .....2 <input type="checkbox"/>	SPOUSE..... 2 <input type="checkbox"/>	SPOUSE .....2 <input type="checkbox"/>
NATURAL CHILD ..... 3 <input type="checkbox"/>	NATURAL CHILD.....3 <input type="checkbox"/>	NATURAL CHILD ..... 3 <input type="checkbox"/>	NATURAL CHILD .....3 <input type="checkbox"/>
GRANDCHILD..... 4 <input type="checkbox"/>	GRANDCHILD.....4 <input type="checkbox"/>	GRANDCHILD ..... 4 <input type="checkbox"/>	GRANDCHILD.....4 <input type="checkbox"/>
PARENT ..... 5 <input type="checkbox"/>	PARENT .....5 <input type="checkbox"/>	PARENT ..... 5 <input type="checkbox"/>	PARENT .....5 <input type="checkbox"/>
OTHER RELATIVE..... 6 <input type="checkbox"/>	OTHER RELATIVE .....6 <input type="checkbox"/>	OTHER RELATIVE..... 6 <input type="checkbox"/>	OTHER RELATIVE .....6 <input type="checkbox"/>
MALE ...1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>	MALE... 1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>	MALE ...1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>	MALE... 1 <input type="checkbox"/> FEMALE..2 <input type="checkbox"/>
L MONTH <input type="text"/> <input type="text"/>	MONTH <input type="text"/> <input type="text"/>	MONTH <input type="text"/> <input type="text"/>	MONTH <input type="text"/> <input type="text"/>
YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Q6 ←	Q6 ←	Q6 ←	Q6 ←
NOT STATED YEAR . 9999 <input type="checkbox"/>	NOT STATED YEAR . 9999 <input type="checkbox"/>	NOT STATED YEAR . 9999 <input type="checkbox"/>	NOT STATED YEAR . 9999 <input type="checkbox"/>
AGE <input type="text"/> <input type="text"/>	AGE <input type="text"/> <input type="text"/>	AGE <input type="text"/> <input type="text"/>	AGE <input type="text"/> <input type="text"/>
KINH..... 1 <input type="checkbox"/>	KINH..... 1 <input type="checkbox"/>	KINH ..... 1 <input type="checkbox"/>	KINH..... 1 <input type="checkbox"/>
OTHER ETHNIC GROUP 2 <input type="checkbox"/>	OTHER ETHNIC GROUP 2 <input type="checkbox"/>	OTHER ETHNIC GROUP 2 <input type="checkbox"/>	OTHER ETHNIC GROUP 2 <input type="checkbox"/>
_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>
NAME OF ETHNIC GROUP	NAME OF ETHNIC GROUP	NAME OF ETHNIC GROUP	NAME OF ETHNIC GROUP
YES..... 1 <input type="checkbox"/>	YES ..... 1 <input type="checkbox"/>	YES..... 1 <input type="checkbox"/>	YES ..... 1 <input type="checkbox"/>
_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>
NAME OF RELIGION	NAME OF RELIGION	NAME OF RELIGION	NAME OF RELIGION
NO ..... 2 <input type="checkbox"/>	NO ..... 2 <input type="checkbox"/>	NO..... 2 <input type="checkbox"/>	NO ..... 2 <input type="checkbox"/>
<b>8. CHECK: IF THE RESPONDENT WAS BORN BEFORE 4/2004 (5 YEARS AND OVER) → Q 9; OTHERWISE → ASK THE NEXT</b>			
SAME COMMUNE/WARD..... 1 <input type="checkbox"/>	SAME COMMUNE/WARD..... 1 <input type="checkbox"/>	SAME COMMUNE/WARD..... 1 <input type="checkbox"/>	SAME COMMUNE/WARD..... 1 <input type="checkbox"/>
ANOTHER COMMUNE/WARD	ANOTHER COMMUNE/WARD	ANOTHER COMMUNE/WARD	ANOTHER COMMUNE/WARD
IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/>	IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/>	IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/>	IN SAME DISTRICT/QUARTER...2 <input type="checkbox"/>
ANOTHER DISTRICT/QUARTER	ANOTHER DISTRICT/QUARTER	ANOTHER DISTRICT/QUARTER	ANOTHER DISTRICT/QUARTER
IN SAME PROVINCE.....3 <input type="checkbox"/>	IN SAME PROVINCE.....3 <input type="checkbox"/>	IN SAME PROVINCE.....3 <input type="checkbox"/>	IN SAME PROVINCE.....3 <input type="checkbox"/>
_____ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
NAME OF DISTRICT	NAME OF DISTRICT	NAME OF DISTRICT	NAME OF DISTRICT
ANOTHER PROVINCE/CITY....4 <input type="checkbox"/>	ANOTHER PROVINCE/CITY....4 <input type="checkbox"/>	ANOTHER PROVINCE/CITY....4 <input type="checkbox"/>	ANOTHER PROVINCE/CITY....4 <input type="checkbox"/>
_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>	_____ <input type="text"/> <input type="text"/>
NAME OF PROVINCE	NAME OF PROVINCE	NAME OF PROVINCE	NAME OF PROVINCE
ABROAD.....5 <input type="checkbox"/>	ABROAD .....5 <input type="checkbox"/>	ABROAD.....5 <input type="checkbox"/>	ABROAD .....5 <input type="checkbox"/>
L Q11 ←	Q11 ←	Q11 ←	Q11 ←



QUESTION/FILTER	NAME AND SERIAL NUMBER _____ 1	_____ 2																																																		
10. Is the above-mentioned place of usual residence a ward, a district town or a commune, five years ago?	WARD/DISTRICT TOWN 1 <input type="checkbox"/> COMMUNE..... 2 <input type="checkbox"/>	WARD/DISTRICT TOWN. 1 <input type="checkbox"/> COMMUNE .....2 <input type="checkbox"/>																																																		
11. Has [NAME] has any difficulty as: IF YES: How difficult is it?: a little, very difficulty or been unable. a) Seeing (even if wearing glasses)? b) Hearing? c) Walking? d) Remembering or paying attention to?	<table border="0"> <tr> <td></td> <td>NO DIFFICUL TY</td> <td>A LITTLE DIFFIC ULTY</td> <td>VERY DIFFICU LTY</td> <td>UNABL E [...]</td> </tr> <tr> <td>1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>b) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>c) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>d) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> </table>		NO DIFFICUL TY	A LITTLE DIFFIC ULTY	VERY DIFFICU LTY	UNABL E [...]	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	b) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	c) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	d) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	<table border="0"> <tr> <td></td> <td>NO DIFFICUL TY</td> <td>A LITTLE DIFFIC ULTY</td> <td>VERY DIFFICU LTY</td> <td>UNABL E [...]</td> </tr> <tr> <td>1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>b) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>c) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> <tr> <td>d) 1</td> <td><input type="checkbox"/></td> <td>2 <input type="checkbox"/></td> <td>3 <input type="checkbox"/></td> <td>4 <input type="checkbox"/></td> </tr> </table>		NO DIFFICUL TY	A LITTLE DIFFIC ULTY	VERY DIFFICU LTY	UNABL E [...]	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	b) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	c) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	d) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
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c) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>																																																
d) 1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>																																																
12. At present, has [NAME] been attending, ever attended or never attended schools?	ATTENDING ..... 1 <input type="checkbox"/> EVER ATTENDED..... 2 <input type="checkbox"/> NEVER ATTENDED ..... 3 <input type="checkbox"/> Q16 ←	ATTENDING ..... 1 <input type="checkbox"/> EVER ATTENDED ..... 2 <input type="checkbox"/> NEVER ATTENDED ..... 3 <input type="checkbox"/> Q16 ←																																																		
13. What is the highest grade of education/training [NAME] is attending or has attained?  ABBREVIATION:  TRADE VOC. SCHOOL - TRADE VOCATIONAL SCHOOL  VOC. SCHOOL - VOCATIONAL SCHOOL	PRE-SCHOOL .....00 <input type="checkbox"/> Q16 ← PRIMARY ..... 01 <input type="checkbox"/> LOWER SECONDARY ..... 02 <input type="checkbox"/> SHORT TERM TRAINING....03 <input type="checkbox"/> HIGHER SECONDARY ..... 04 <input type="checkbox"/> TRADE VOC. SCHOOL ..... 05 <input type="checkbox"/> VOC. SCHOOL ..... 06 <input type="checkbox"/> TRADE COLLEGE ..... 07 <input type="checkbox"/> COLLEGE ..... 08 <input type="checkbox"/> UNIVERSITY ..... 09 <input type="checkbox"/> MASTER ..... 10 <input type="checkbox"/> DOCTOR ..... 11 <input type="checkbox"/>	PRE-SCHOOL .....00 <input type="checkbox"/> Q16 ← PRIMARY ..... 01 <input type="checkbox"/> LOWER SECONDARY ..... 02 <input type="checkbox"/> SHORT TERM TRAINING....03 <input type="checkbox"/> HIGHER SECONDARY ..... 04 <input type="checkbox"/> TRADE VOC. SCHOOL ..... 05 <input type="checkbox"/> VOC. SCHOOL ..... 06 <input type="checkbox"/> TRADE COLLEGE ..... 07 <input type="checkbox"/> COLLEGE ..... 08 <input type="checkbox"/> UNIVERSITY ..... 09 <input type="checkbox"/> MASTER ..... 10 <input type="checkbox"/> DOCTOR ..... 11 <input type="checkbox"/>																																																		
14. What is the highest grade/year of education/training [NAME] is attending or has completed at the above-mentioned grade?  (GRADE IS CONVERTED INTO 12-YEAR GENERAL EDUCATION LEVEL)	GRADE/YEAR <input type="text"/>	GRADE/YEAR <input type="text"/>																																																		
15. CHECK Q 13: IF Q 13 = 1 → Q 16; OTHERWISE → Q 17																																																				
16. At present, can [NAME] read, write?	YES..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/>	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/>																																																		
17. IF THE RESPONDENT WAS BORN BEFORE 4/1994 (15 YEARS AND OVER) → Q 18; OTHERWISEI → ASK THE NEXT																																																				
18. What is the current marital status of [NAME]?	NEVER MARRIED ..... 1 <input type="checkbox"/> MARRIED ..... 2 <input type="checkbox"/> WIDOWED ..... 3 <input type="checkbox"/> DIVORCED ..... 4 <input type="checkbox"/> SEPARATED ..... 5 <input type="checkbox"/>	NEVER MARRIED ..... 1 <input type="checkbox"/> MARRIED ..... 2 <input type="checkbox"/> WIDOWED ..... 3 <input type="checkbox"/> DIVORCED ..... 4 <input type="checkbox"/> SEPARATED ..... 5 <input type="checkbox"/>																																																		

<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
WARD/DISTRICT TOWN 1 <input type="checkbox"/> COMMUNE ..... 2 <input type="checkbox"/>	WARD/DISTRICT TOWN.1 <input type="checkbox"/> COMMUNE .....2 <input type="checkbox"/>	WARD/DISTRICT TOWN 1 <input type="checkbox"/> COMMUNE ..... 2 <input type="checkbox"/>	WARD/DISTRICT TOWN.1 <input type="checkbox"/> COMMUNE .....2 <input type="checkbox"/>
NO DIFFICULTY <input type="checkbox"/> A LITTLE DIFFICULTY <input type="checkbox"/> VERY DIFFICULTY <input type="checkbox"/> UNABLE [...] <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	NO DIFFICULTY <input type="checkbox"/> A LITTLE DIFFICULTY <input type="checkbox"/> VERY DIFFICULTY <input type="checkbox"/> UNABLE [...] <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	NO DIFFICULTY <input type="checkbox"/> A LITTLE DIFFICULTY <input type="checkbox"/> VERY DIFFICULTY <input type="checkbox"/> UNABLE [...] <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	NO DIFFICULTY <input type="checkbox"/> A LITTLE DIFFICULTY <input type="checkbox"/> VERY DIFFICULTY <input type="checkbox"/> UNABLE [...] <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>
ATTENDING ..... 1 <input type="checkbox"/> EVER ATTENDED ..... 2 <input type="checkbox"/> NEVER ATTENDED ..... 3 <input type="checkbox"/> Q16 ←	ATTENDING .....1 <input type="checkbox"/> EVER ATTENDED .....2 <input type="checkbox"/> NEVER ATTENDED .....3 <input type="checkbox"/> Q16 ←	ATTENDING ..... 1 <input type="checkbox"/> EVER ATTENDED ..... 2 <input type="checkbox"/> NEVER ATTENDED ..... 3 <input type="checkbox"/> Q16 ←	ATTENDING.....1 <input type="checkbox"/> EVER ATTENDED .....2 <input type="checkbox"/> NEVER ATTENDED.....3 <input type="checkbox"/> Q16 ←
PRE-SCHOOL .....00 <input type="checkbox"/> Q16 ←	PRE-SCHOOL.....00 <input type="checkbox"/> Q16 ←	PRE-SCHOOL .....00 <input type="checkbox"/> Q16 ←	PRE-SCHOOL.....00 <input type="checkbox"/> Q16 ←
PRIMARY ..... 01 <input type="checkbox"/> LOWER SECONDARY ..... 02 <input type="checkbox"/> SHORT TERM TRAINING...03 <input type="checkbox"/> HIGHER SECONDARY ..... 04 <input type="checkbox"/> TRADE VOC. SCHOOL ..... 05 <input type="checkbox"/> VOC. SCHOOL ..... 06 <input type="checkbox"/> TRADE COLLEGE ..... 07 <input type="checkbox"/> COLLEGE ..... 08 <input type="checkbox"/> UNIVERSITY ..... 09 <input type="checkbox"/> MASTER ..... 10 <input type="checkbox"/> DOCTOR ..... 11 <input type="checkbox"/>	PRIMARY .....01 <input type="checkbox"/> LOWER SECONDARY .....02 <input type="checkbox"/> SHORT TERM TRAINING...03 <input type="checkbox"/> HIGHER SECONDARY .....04 <input type="checkbox"/> TRADE VOC. SCHOOL .....05 <input type="checkbox"/> VOC. SCHOOL .....06 <input type="checkbox"/> TRADE COLLEGE .....07 <input type="checkbox"/> COLLEGE .....08 <input type="checkbox"/> UNIVERSITY .....09 <input type="checkbox"/> MASTER .....10 <input type="checkbox"/> DOCTOR .....11 <input type="checkbox"/>	PRIMARY .....01 <input type="checkbox"/> LOWER SECONDARY .....02 <input type="checkbox"/> SHORT TERM TRAINING...03 <input type="checkbox"/> HIGHER SECONDARY .....04 <input type="checkbox"/> TRADE VOC. SCHOOL .....05 <input type="checkbox"/> VOC. SCHOOL .....06 <input type="checkbox"/> TRADE COLLEGE .....07 <input type="checkbox"/> COLLEGE .....08 <input type="checkbox"/> UNIVERSITY .....09 <input type="checkbox"/> MASTER .....10 <input type="checkbox"/> DOCTOR .....11 <input type="checkbox"/>	PRIMARY ..... 01 <input type="checkbox"/> LOWER SECONDARY ..... 02 <input type="checkbox"/> SHORT TERM TRAINING...03 <input type="checkbox"/> HIGHER SECONDARY ..... 04 <input type="checkbox"/> TRADE VOC. SCHOOL ..... 05 <input type="checkbox"/> VOC. SCHOOL ..... 06 <input type="checkbox"/> TRADE COLLEGE ..... 07 <input type="checkbox"/> COLLEGE ..... 08 <input type="checkbox"/> UNIVERSITY ..... 09 <input type="checkbox"/> MASTER ..... 10 <input type="checkbox"/> DOCTOR ..... 11 <input type="checkbox"/>
GRADE/YEAR <input type="text"/>	GRADE/YEAR <input type="text"/>	GRADE/YEAR <input type="text"/>	GRADE/YEAR <input type="text"/>
<b>15. CHECK Q 13: IF Q 13 = 1 → Q 16; OTHERWISE → Q 17</b>			
YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/>	YES .....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/>	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/>	YES .....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/>
<b>17. IF THE RESPONDENT WAS BORN BEFORE 4/1994 (15 YEARS AND OVER) → Q 18; OTHERWISE → ASK THE NEXT</b>			
NEVER MARRIED..... 1 <input type="checkbox"/> MARRIED ..... 2 <input type="checkbox"/> WIDOWED ..... 3 <input type="checkbox"/> DIVORCED ..... 4 <input type="checkbox"/> SEPARATED ..... 5 <input type="checkbox"/>	NEVER MARRIED..... 1 <input type="checkbox"/> MARRIED .....2 <input type="checkbox"/> WIDOWED .....3 <input type="checkbox"/> DIVORCED.....4 <input type="checkbox"/> SEPARATED .....5 <input type="checkbox"/>	NEVER MARRIED..... 1 <input type="checkbox"/> MARRIED ..... 2 <input type="checkbox"/> WIDOWED ..... 3 <input type="checkbox"/> DIVORCED ..... 4 <input type="checkbox"/> SEPARATED ..... 5 <input type="checkbox"/>	NEVER MARRIED .....1 <input type="checkbox"/> MARRIED .....2 <input type="checkbox"/> WIDOWED .....3 <input type="checkbox"/> DIVORCED.....4 <input type="checkbox"/> SEPARATED .....5 <input type="checkbox"/>





<p style="text-align: center;">NAME AND SERIAL NUMBER</p> <p>QUESTION/FILTER</p>	1	2						
<p>19. What is the highest qualification that [NAME] attained?</p> <p>ABBREVIATION:</p> <p style="padding-left: 20px;">TRADE VOC. SCHOOL - TRADE VOCATIONAL SCHOOL</p> <p style="padding-left: 20px;">VOC. SCHOOL - VOCATIONAL SCHOOL</p>	<p>NO QUALIFICATION .....1 <input type="checkbox"/></p> <p>SHORT-TERM TRAINING.....2 <input type="checkbox"/></p> <p>TRADE VOC. SCHOOL .....3 <input type="checkbox"/></p> <p>VOC. SCHOOL .....4 <input type="checkbox"/></p> <p>TRADE COLLEGE .....5 <input type="checkbox"/></p> <p>COLLEGE .....6 <input type="checkbox"/></p> <p>UNIVERSITY.....7 <input type="checkbox"/></p> <p>MASTER .....8 <input type="checkbox"/></p> <p>DOCTOR .....9 <input type="checkbox"/></p>	<p>NO QUALIFICATION.....1 <input type="checkbox"/></p> <p>SHORT-TERM TRAINING.....2 <input type="checkbox"/></p> <p>TRADE VOC. SCHOOL.....3 <input type="checkbox"/></p> <p>VOC. SCHOOL.....4 <input type="checkbox"/></p> <p>TRADE COLLEGE.....5 <input type="checkbox"/></p> <p>COLLEGE.....6 <input type="checkbox"/></p> <p>UNIVERSITY .....7 <input type="checkbox"/></p> <p>MASTER.....8 <input type="checkbox"/></p> <p>DOCTOR.....9 <input type="checkbox"/></p>						
<p>20. Now, let me ask about the work in <b>the last 7 days</b>: During the last 7 days, did you do any work to make profit?</p>	<p>YES.....1 <input type="checkbox"/> → Q23a</p> <p>NO .....2 <input type="checkbox"/></p> <p>DO NOT KNOW.3 <input type="checkbox"/> → Q31</p>	<p>YES .....1 <input type="checkbox"/> → Q23a</p> <p>NO .....2 <input type="checkbox"/></p> <p>DO NOT KNOW.3 <input type="checkbox"/> → Q31</p>						
<p>21. Did you still receive wage/salary without working ?</p>	<p>YES.....1 <input type="checkbox"/> → Q23b</p> <p>NO .....2 <input type="checkbox"/></p>	<p>YES .....1 <input type="checkbox"/> → Q23b</p> <p>NO .....2 <input type="checkbox"/></p>						
<p>22. Did you have a job that you will return to work during the next 30 days?</p>	<p>YES.....1 <input type="checkbox"/> → Q23b</p> <p>NO .....2 <input type="checkbox"/> → Q28</p>	<p>YES .....1 <input type="checkbox"/> → Q23b</p> <p>NO .....2 <input type="checkbox"/> → Q28</p>						
<p>23a. During the last 7 days, what was the main type of work you did and what position did you hold for the mentioned work (IF AVAILABLE)?</p>	<p>_____</p> <p>_____</p>	<p>_____</p> <p>_____</p>						
<p>23b. During the 7 days before having break from work, what was the main type of work you did and what position did you hold for the mentioned work (IF AVAILABLE)?</p>	<p style="text-align: center;"> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> </p>				<p style="text-align: center;"> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> </p>			
<p>24. With above-mentioned work, are you the contributing family-worker, employee or work as another role?</p> <p style="text-align: center;">L</p>	<p>FAMILY WORKER.....1 <input type="checkbox"/></p> <p>EMPLOYEE .....2 <input type="checkbox"/></p> <p>OTHERS .....3 <input type="checkbox"/></p>	<p>FAMILY WORKER.....1 <input type="checkbox"/></p> <p>EMPLOYEE .....2 <input type="checkbox"/></p> <p>OTHERS.....3 <input type="checkbox"/></p>						
<p>25. Does the establishment where you did the above-mentioned work belong to individual, household of individual production and trade, collective, private, state or foreign investment economic sector?</p> <p>ABBREVIATION:</p> <p>HH OF IN. PRO.TRADE – HOUSEHOLD OF INDIVIDUAL PRODUCTION AND TRADE (INCLUDING AGRICULTURE-FORESTRY-FISHERY AND NONE AGRICULTURE-FORESTRY-FISHERY HOUSEHOLDS)</p> <p style="text-align: center;">L</p>	<p>INDIVIDUAL.....1 <input type="checkbox"/></p> <p style="padding-left: 40px;">Q31 ←</p> <p>HH OF IN. PRO.TRADE.....2 <input type="checkbox"/></p> <p style="padding-left: 40px;">Q27 ←</p> <p>COLLECTIVE.....3 <input type="checkbox"/></p> <p>PRIVATE.....4 <input type="checkbox"/></p> <p>STATE .....5 <input type="checkbox"/></p> <p>FOREIGN INVESTMENT .....6 <input type="checkbox"/></p>	<p>INDIVIDUAL .....1 <input type="checkbox"/></p> <p style="padding-left: 40px;">Q31 ←</p> <p>HH OF IN. PRO.TRADE .....2 <input type="checkbox"/></p> <p style="padding-left: 40px;">Q27 ←</p> <p>COLLECTIVE .....3 <input type="checkbox"/></p> <p>PRIVATE .....4 <input type="checkbox"/></p> <p>STATE .....5 <input type="checkbox"/></p> <p>FOREIGN INVESTMENT .....6 <input type="checkbox"/></p>						
<p>26. What is the name of the establishment where you did the above-mentioned work and the name of its direct supervision organization (IF AVAILABLE)?</p>	<p>_____</p> <p>_____</p>	<p>_____</p> <p>_____</p>						

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NO QUALIFICATION .....1 <input type="checkbox"/>	NO QUALIFICATION .....1 <input type="checkbox"/>	NO QUALIFICATION .....1 <input type="checkbox"/>	NO QUALIFICATION .....1 <input type="checkbox"/>												
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UNIVERSITY .....7 <input type="checkbox"/>	UNIVERSITY .....7 <input type="checkbox"/>	UNIVERSITY .....7 <input type="checkbox"/>	UNIVERSITY .....7 <input type="checkbox"/>												
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YES .....1 <input type="checkbox"/> → Q23a	YES .....1 <input type="checkbox"/> → Q23a	YES .....1 <input type="checkbox"/> → Q23a	YES .....1 <input type="checkbox"/> → Q23a												
NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>												
DO NOT KNOW.3 <input type="checkbox"/> → Q31	DO NOT KNOW.3 <input type="checkbox"/> → Q31	DO NOT KNOW.3 <input type="checkbox"/> → Q31	DO NOT KNOW.3 <input type="checkbox"/> → Q31												
YES .....1 <input type="checkbox"/> → Q23b	YES .....1 <input type="checkbox"/> → Q23b	YES .....1 <input type="checkbox"/> → Q23b	YES .....1 <input type="checkbox"/> → Q23b												
NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>	NO .....2 <input type="checkbox"/>												
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NO .....2 <input type="checkbox"/> → Q28	NO .....2 <input type="checkbox"/> → Q28	NO .....2 <input type="checkbox"/> → Q28	NO .....2 <input type="checkbox"/> → Q28												
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EMPLOYEE .....2 <input type="checkbox"/>	EMPLOYEE .....2 <input type="checkbox"/>	EMPLOYEE .....2 <input type="checkbox"/>	EMPLOYEE .....2 <input type="checkbox"/>												
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NAME AND SERIAL NUMBER	1	2
QUESTION/FILTER		
27. What are the main responsibilities/products of the establishment where you did the above - mentioned work?	_____ _____ _____ <input type="text"/> <input type="text"/> <input type="text"/> Q31 ←	_____ _____ _____ <input type="text"/> <input type="text"/> <input type="text"/> Q31 ←
28. During the last 30 days, did you look for any work?	YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> → Q30	YES .....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> → Q30
29. During the last 7 days, would you be available for work if you have found a suitable work	YES.....1 <input type="checkbox"/> → Q31 NO .....2 <input type="checkbox"/>	YES .....1 <input type="checkbox"/> → Q31 NO .....2 <input type="checkbox"/>
30. IF Q 28 = 2: Why didn't you look for work?  IF Q 29 = 2: Why wasn't you available for work?  L	NO SUITABLE WORK/ DON'T KNOW WHERE..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT.....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON.....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK.....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)	NO SUITABLE WORK/ DON'T KNOW WHERE ..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT .....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON.....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK .....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)
31. CHECK: IF RESPONDENT IS FEMALE BORN FROM 4/1959 TO 3/1994 (FROM 15 TO 49 YEARS OF AGE) → Q 32; OTHERWISE → ASK THE NEXT		
32. Have you ever given birth?	YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> THE NEXT ←	YES .....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> THE NEXT ←
33a. How many children to whom you have given birth are currently living with you in this household?	CHILDREN IN THE <input type="text"/> <input type="text"/> SAME HOUSEHOLD	CHILDREN IN THE <input type="text"/> <input type="text"/> SAME HOUSEHOLD
33b. How many children to whom you have given birth aren't currently living with you in this household (living elsewhere)?	CHILDREN IN <input type="text"/> <input type="text"/> OTHER HOUSEHOLD	CHILDREN IN <input type="text"/> <input type="text"/> OTHER HOUSEHOLD
33c. Have you ever given birth to a boy or a girl who was born alive but later died? IF YES, ASK NUMBER OF DEAD CHILD(REN).	CHILDREN DEAD <input type="text"/> <input type="text"/>	CHILDREN DEAD <input type="text"/> <input type="text"/>
34a. In what solar month and year have you given the last birth?	MONTH <input type="text"/> <input type="text"/> YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	┘ MONTH <input type="text"/> <input type="text"/> YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
34b. How many sons and daughters have you given in the last birth?  L	SON(S) <input type="text"/> DAUGHTER(S) <input type="text"/>	SON(S) <input type="text"/> DAUGHTER(S) <input type="text"/>

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YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> → Q30	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/> → Q30	YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> → Q30	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/> → Q30												
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NO SUITABLE WORK/ DON'T KNOW WHERE..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT.....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON.....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK.....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)	NO SUITABLE WORK/ DON'T KNOW WHERE ..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT .....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON .....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK .....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)	NO SUITABLE WORK/ DON'T KNOW WHERE..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT .....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON .....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK.....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)	NO SUITABLE WORK/ DON'T KNOW WHERE ..... 1 <input type="checkbox"/> ILLNESS/PERSONAL MATTER/ WAIT FOR JOB APPLICATION'S RESULT .....2 <input type="checkbox"/> BAD WEATHER/ OFF SEASON.....3 <input type="checkbox"/> ATTENDING SCHOOL .....4 <input type="checkbox"/> HOUSEWORK .....5 <input type="checkbox"/> DISABLED .....6 <input type="checkbox"/> NOT WILLING TO WORK.....7 <input type="checkbox"/> OTHER ..... 8 <input type="checkbox"/> (SPECIFY)												
<b>31. CHECK: IF RESPONDENT IS FEMALE BORN FROM 4/1959 TO 3/1994 (FROM 15 TO 49 YEARS OF AGE) → Q 32; OTHERWISE → ASK THE NEXT</b>															
YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> THE NEXT ←	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/> THE NEXT ←	YES.....1 <input type="checkbox"/> NO .....2 <input type="checkbox"/> THE NEXT ←	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/> THE NEXT ←												
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SON(S) <table border="1" style="width: 40px; height: 20px;"></table> DAUGHTER(S) <table border="1" style="width: 40px; height: 20px;"></table>	SON(S) <table border="1" style="width: 40px; height: 20px;"></table> DAUGHTER(S) <table border="1" style="width: 40px; height: 20px;"></table>	L SON(S) <table border="1" style="width: 40px; height: 20px;"></table> DAUGHTER(S) <table border="1" style="width: 40px; height: 20px;"></table>	SON(S) <table border="1" style="width: 40px; height: 20px;"></table> DAUGHTER(S) <table border="1" style="width: 40px; height: 20px;"></table>												

**PART 2: MORTALITY INFORMATION**



35. From the 1 <sup>st</sup> of Lunar New Year - Mau Ty (07/02/2008 as solar calendar ) to 0:00am on 1/4/2009, were there any adult or infant deaths in your household?		YES .....1 <input type="checkbox"/>	NO .....2 <input type="checkbox"/> → PART 3: HOUSING INFORMATION	
SERIAL NUMBER	QUESTION/FILTER	THE DECEASED <span style="border: 1px solid black; padding: 2px;">1</span>	THE DECEASED <span style="border: 1px solid black; padding: 2px;">2</span>	THE DECEASED <span style="border: 1px solid black; padding: 2px;">3</span>
	36. Let me know about the full name of each deceased person?	_____	_____	_____
	37. Is [NAME] male or female?	MALE .....1 <input type="checkbox"/> FEMALE.....2 <input type="checkbox"/>	MALE.....1 <input type="checkbox"/> FEMALE .....2 <input type="checkbox"/>	MALE.....1 <input type="checkbox"/> FEMALE .....2 <input type="checkbox"/>
	38. In what solar month and year did [NAME] die?	MONTH <input type="text"/> <input type="text"/> YEAR 2008 .....1 <input type="checkbox"/> YEAR 2009 .....2 <input type="checkbox"/>	MONTH <input type="text"/> <input type="text"/> YEAR 2008.....1 <input type="checkbox"/> YEAR 2009 .....2 <input type="checkbox"/>	MONTH <input type="text"/> <input type="text"/> YEAR 2008.....1 <input type="checkbox"/> YEAR 2009.....2 <input type="checkbox"/>
	39. What was solar completed age of [NAME] when he/she died?  IF AGE IS LESS THAN 12 MONTHS, WRITE '00' AGE IS ABOVE 95, WRITE '95	SOLAR AGE <input type="text"/> <input type="text"/>	SOLAR AGE <input type="text"/> <input type="text"/>	SOLAR AGE <input type="text"/> <input type="text"/>
	40. What is the cause of [NAME]'s death?  L	DISEASES .....1 <input type="checkbox"/> WORKING ACCIDENT ....2 <input type="checkbox"/> TRAFFIC ACCIDENT .....3 <input type="checkbox"/> OTHER ACCIDENT .....4 <input type="checkbox"/> OTHER _____ 5 <input type="checkbox"/> (SPECIFY)	DISEASES.....1 <input type="checkbox"/> WORKING ACCIDENT ....2 <input type="checkbox"/> TRAFFIC ACCIDENT .....3 <input type="checkbox"/> OTHER ACCIDENT .....4 <input type="checkbox"/> OTHER _____ 5 <input type="checkbox"/> (SPECIFY)	DISEASES .....1 <input type="checkbox"/> WORKING ACCIDENT ....2 <input type="checkbox"/> TRAFFIC ACCIDENT .....3 <input type="checkbox"/> OTHER ACCIDENT .....4 <input type="checkbox"/> OTHER _____ 5 <input type="checkbox"/> (SPECIFY)
41. CHECK Q 37, 39, 40: IF WOMEN AGED 15-49 WHO DIDN'T DIE OF ACCIDENT → Q 42: OTHERWISE, ASK FOR THE NEXT DECEASED.				
	42. Did [NAME] die during pregnancy?  IF NOT: Did [NAME] die during childbirth?  IF NOT: Did [NAME] die after miscarriage/abortion?  IF NOT: Did [NAME] die within 42 days of after childbirth/lost pregnancy?	PREGNANCY .....1 <input type="checkbox"/> CHILDBIRTH .....2 <input type="checkbox"/> MISCARRIAGE/ ABORTION .....3 <input type="checkbox"/> 42 DAYS OF AFTER CHILD- BIRTH/LOST PREGNANCY4 <input type="checkbox"/> NO .....5 <input type="checkbox"/>	PREGNANCY .....1 <input type="checkbox"/> CHILDBIRTH .....2 <input type="checkbox"/> MISCARRIAGE/ ABORTION .....3 <input type="checkbox"/> 42 DAYS OF AFTER CHILD- BIRTH/LOST PREGNANCY4 <input type="checkbox"/> NO .....5 <input type="checkbox"/>	PREGNANCY .....1 <input type="checkbox"/> CHILDBIRTH .....2 <input type="checkbox"/> MISCARRIAGE/ ABORTION .....3 <input type="checkbox"/> 42 DAYS OF AFTER CHILD- BIRTH/LOST PREGNANCY4 <input type="checkbox"/> NO .....5 <input type="checkbox"/>



L

HH N°:.....

SET N°:.....

**PART 3: HOUSING INFORMATION**

J

QUESTION/FILTER	ANSWER
43. HOUSEHOLD HAS THE DWELLING OR NOT	YES ..... 1 <input type="checkbox"/> NO ..... 2 <input type="checkbox"/> → Q53
44. Is your household sharing the dwelling with others?  IF YES : WRITE SHARED INFORMATION OF THE DWELLING INTO THE REPRESENTATIVE HOUSEHOLD	NO ..... 1 <input type="checkbox"/> YES ..... 2 <input type="checkbox"/> → THIS IS THE REPRESENTATIVE HH..... 1 <input type="checkbox"/> BE RECORDED WITH OTHER HH.. 2 <input type="checkbox"/> _____ <input type="text"/> <input type="text"/> <input type="text"/> ← NAME OF HEAD OF REP. HH Q53 ←
45. Is the dwelling of your household the apartment building or the single detached house? COMBINATION OF OBSERVATION TO RECORD	APARTMENT BUILDING ..... 1 <input type="checkbox"/> SINGLE DETACHED HOUSE ..... 2 <input type="checkbox"/>
46. How many the following rooms are there in this house/flat: a) dwelling rooms? b) bedrooms, in which?	DWELLING ROOMS <input type="text"/> <input type="text"/> BEDROOMS <input type="text"/> <input type="text"/>
47. How many square meters is the total floor space of the house/ flat?	FLOOR SPACE (m <sup>2</sup> ) <input type="text"/> <input type="text"/> <input type="text"/>
48. What is the main construction material of the pier (or the pivot or the load-bearing wall)?  L	CONCRETE ..... 1 <input type="checkbox"/> BRICK/STONE ..... 2 <input type="checkbox"/> STEEL/IRON/DURABLE WOOD ..... 3 <input type="checkbox"/> WOOD OF LOW QUALITY/BAMBOO ..... 4 <input type="checkbox"/> OTHER _____ 5 <input type="checkbox"/> (SPECIFY)
49. What is the main construction material of the roof?	CONCRETE ..... 1 <input type="checkbox"/> TILE (CEMENT, TERRA-COTTA) ..... 2 <input type="checkbox"/> SLAB (CEMENT, METAL) ..... 3 <input type="checkbox"/> LEAF/STRAW/OIL PAPER ..... 4 <input type="checkbox"/> OTHER _____ 5 <input type="checkbox"/> (SPECIFY)
50. What is the main construction material of the outer walls?	CONCRETE ..... 1 <input type="checkbox"/> BRICK/STONE ..... 2 <input type="checkbox"/> WOOD/METAL ..... 3 <input type="checkbox"/> CLAY/STRAW ..... 4 <input type="checkbox"/> WATTLE/PLYWOOD ..... 5 <input type="checkbox"/> OTHER _____ 6 <input type="checkbox"/> (SPECIFY)
51. What year was the dwelling started using?  L	BEFORE 1975 ..... 1 <input type="checkbox"/> FROM 1975 TO 1999 ..... 2 <input type="checkbox"/> FROM 2000 TO NOW ..... 3 <input type="checkbox"/> J 200 <input type="text"/> ← NOT STATED ..... 4 <input type="checkbox"/>

QUESTION/FILTER	ANSWER																																				
52. To whom does this dwelling belong?  <input type="checkbox"/>	HOUSEHOLD OWNED..... 1 <input type="checkbox"/> RENTED/BORROWED FROM THE STATE..... 2 <input checked="" type="checkbox"/> RENTED/BORROWED FROM THE PRIVATE SECTOR..... 3 <input type="checkbox"/> COLLECTIVE ..... 4 <input type="checkbox"/> RELIGIOUS ORGANIZATION..... 5 <input type="checkbox"/> JOINT STATE AND INDIVIDUAL..... 6 <input type="checkbox"/> UNCLEAR OWNERSHIP..... 7 <input type="checkbox"/>																																				
53. What is the main kind of fuel (energy) your household is using for lighting?	ELECTRICITY ..... 1 <input type="checkbox"/> ELECTRIC GENERATOR..... 2 <input type="checkbox"/> KEROSENE ..... 3 <input type="checkbox"/> GAS..... 4 <input type="checkbox"/> OTHER..... 5 <input type="checkbox"/> (SPECIFY)																																				
54. What is the main kind of fuel (energy) your household is using for cooking?	ELECTRICITY ..... 1 <input type="checkbox"/> PARAFFIN..... 2 <input type="checkbox"/> GAS..... 3 <input type="checkbox"/> COAL..... 4 <input type="checkbox"/> FIREWOOD..... 5 <input type="checkbox"/> OTHER..... 6 <input type="checkbox"/> (SPECIFY) NO USE..... 7 <input type="checkbox"/>																																				
55. What is the main source of cooking/drinking water of your household?  <input type="checkbox"/>	INDOORS TAP WATER..... 1 <input type="checkbox"/> PUBLIC TAP WATER ..... 2 <input type="checkbox"/> DRILLED WELL ..... 3 <input type="checkbox"/> PROTECTED DIG WELL..... 4 <input type="checkbox"/> UN-PROTECTED DIG WELL ..... 5 <input type="checkbox"/> PROTECTED SLOT WATER..... 6 <input type="checkbox"/> UNPROTECTED SLOT WATER..... 7 <input type="checkbox"/> RAIN WATER..... 8 <input type="checkbox"/> OTHER..... 9 <input type="checkbox"/> (SPECIFY)																																				
56. What kind of toilet facility is your household using most?	INDOOR FLUSH/SEMI FLUSH TOILET ..... 1 <input type="checkbox"/> OUTDOOR FLUSH/SEMI FLUSH TOILET ..... 2 <input type="checkbox"/> OTHER..... 3 <input type="checkbox"/> NO TOILET ..... 4 <input type="checkbox"/>																																				
57. At present, is your household using any of the following appliances:  <input type="checkbox"/>	<table border="0"> <thead> <tr> <th></th> <th></th> <th>YES</th> <th>NO</th> </tr> </thead> <tbody> <tr> <td>Television?</td> <td>TELEVISION .....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Radio/Radio Cassette?</td> <td>RADIO/RADIO CASSETTS.....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Telephone?</td> <td>TELEPHONE .....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Computer?</td> <td>COMPUTER.....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Washing machine?</td> <td>WASHING MACHINE.....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Refrigerator?</td> <td>REFRIGERATOR.....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Air condition?</td> <td>AIR CONDITION .....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> <tr> <td>Motorcycle or Motorbike?</td> <td>MOTORCYCLE/MOTORBIKE.....</td> <td>1. <input type="checkbox"/></td> <td>2. <input type="checkbox"/></td> </tr> </tbody> </table>			YES	NO	Television?	TELEVISION .....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Radio/Radio Cassette?	RADIO/RADIO CASSETTS.....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Telephone?	TELEPHONE .....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Computer?	COMPUTER.....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Washing machine?	WASHING MACHINE.....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Refrigerator?	REFRIGERATOR.....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Air condition?	AIR CONDITION .....	1. <input type="checkbox"/>	2. <input type="checkbox"/>	Motorcycle or Motorbike?	MOTORCYCLE/MOTORBIKE.....	1. <input type="checkbox"/>	2. <input type="checkbox"/>
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**Annex 5**  
**PUBLICATIONS AND ELECTRONIC PRODUCTS**  
**FOR DISSEMINATING THE RESULTS OF**  
**THE 2009 VIET NAM POPULATION AND HOUSING CENSUS**

**I. PRELIMINARY RESULTS**

*1. The 2009 Vietnam Population and Housing Census of 00.00 hours 1<sup>st</sup> April 2009: Implementation and Preliminary Result (8-2009).* The report includes three parts as follows:

*Part I* presents implementation of the 2009 Vietnam Population and Housing Census, including: planning and preparation, publicity, enumeration fieldwork and monitoring activities, data processing and tabulation, evaluation and appraisal of the census result, plan for dissemination of the census result.

*Part II* presents some basic indicators, based on a manual count which was undertaken immediately after the completion of the census fieldwork, including total population by sex, annual average growth rate of population in 1999-2009, sex ratio, and population density tabulated by province/city and urban/rural areas.

*Part III* comprises annexes and questionnaires.

**II. EXPANDED 15% SAMPLE RESULTS**

*2. Expanded sample data tabulation (2-2010)*

This is a set of detailed data tables, tabulated for the national, regional and provincial levels and separated by urban and rural areas. These data tables are currently kept at the General Statistics Office and Provincial Statistics Offices under directly the Central Government.



### ***3. The 2009 Vietnam Population and Housing Census: Major Findings (6-2010).***

This report includes 4 parts:

Apart from “Overview”, *Part I* consists of 2 chapters. Chapter 1 presents a detailed description of census organization, steering and implementation. Chapter 2 describes methodology of census sample result’s design, estimation and evaluation. *Part II* includes 7 chapters, analyzes major results such as: population size and structure, fertility, mortality, migration and urbanization, education and training, labour force and employment, housing of inhabitants households. *Part III* presents some sample results statistical tables. *Part IV* shows annexes.

### ***4. Pocketbook entitled “The 2009 Vietnam Population and Housing Census: Some key indicators” (6-2010)***

This is a brief and colourful presentation. This publication comprises some important indicators of the census selected from the sample and completed results.

## **III. COMPLETED RESULTS**

### ***5. The 2009 Vietnam Population and Housing Census: Completed census results (6-2010)***

This report provides tabulations for the Central and provincial level and the table of population by urban/rural residence, sex and district.

### ***6. Electronic Atlas of the 2009 Population and Housing Census data (12-2010)***

### ***7. Vietnam population projection in the period of 2009-2049 (12-2010)***

Population will be projected for the national, regional and provincial level.

## **IV. MONOGRAPHS OF THE 2009 CENSUS**

### ***8. Fertility and Mortality (9-2010)***

This monograph presents an analysis of fertility, mortality level and the variation trend for years of 1999-2009.

### ***9. Education and Training (9-2010)***

This monograph presents an analysis of literacy and education level of population; the interactive relationship between socio-economic and demographic factors with education and training will be shown. Some recommendations will be offered to contribute to improvement of education level for Vietnam population in general and employed population in particular.

### ***10. Sex-Age Population Structure and Marital Status (9-2010)***

The monograph presents an analysis of sex-age population structure and marital status in relationship to socio-economic and demographic characteristics

### ***11. Migration and Urbanization (9-2010)***

The monograph presents an analysis of migration and urbanization related to socio-economic and demographic factors for years of 1999-2009. At the same time some recommendations of policy about migration is also investigated.

### ***12. Sex ratio at birth (9-2010)***

The monograph presents an analysis of Vietnam sex ratio at birth through the sample results of the 2009 Census and annual population change surveys in comparison with some nations in the Pacific-Asia. Some recommendations to constraint an increase in sex ratio at birth will be also presented.

## **V. OTHER PUBLICATIONS AND PRODUCTS OF THE 2009 CENSUS**

### ***13. Administration Report (12-2010)***

The report presents text, decision, instruction, documents etc related to preparation, organization, steering, implementation, data processing and dissemination of the 2009 Census.

### ***14. Set of CDROM for storage of data and software package in access to the 2009 Population and Housing Census sample and completed results (9-2010)***

***15. CD-ROMs of publications of the 2009 Census (12-2010)*** including: monographs, report on sample results, report on completed results, population projection, etc.

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MINISTRY OF PLANNING AND INVESTMENT  
GENERAL STATISTICS OFFICE



UNITED NATIONS  
POPULATION FUND