

Thailand's Migration Survey

By

Patchaya Laosutsaen

Labor Statistics Group

National Statistical Office, Bangkok, Thailand

Topics of Presentation



- **The Migration Survey in Thailand**
- **Results of The Migration Surveys**

1) National Statistical Office (NSO):

- Collect statistics for government and public uses**

2) Ministry of Labour

3) Other agencies

- Collect statistics
for their internal
use only**

THE PURPOSE OF DATA COLLECTION

Collect socio-economic data of population in general.

Collect information on population migration.

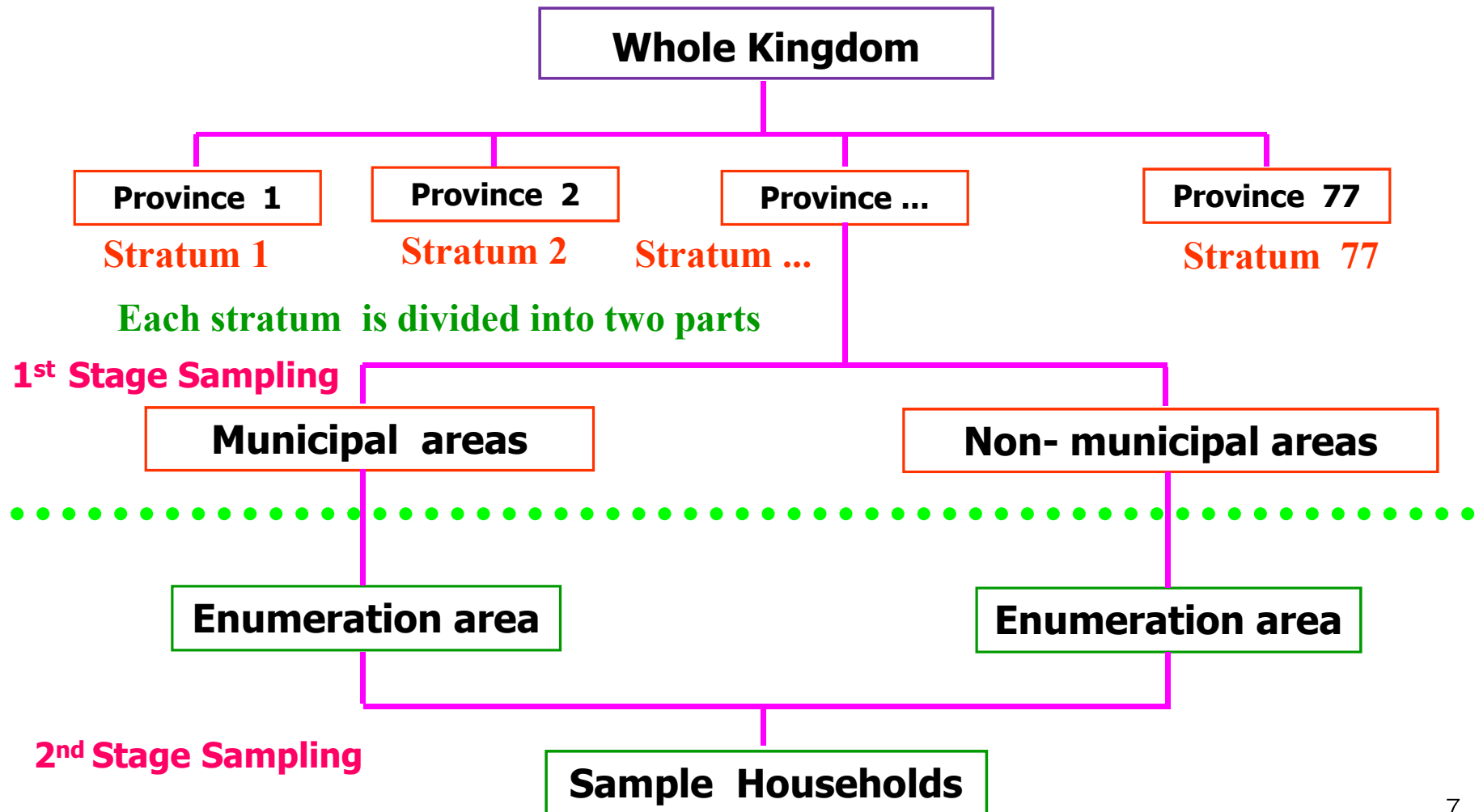
IMPORTANCE OF THE MIGRATION

Population density has affected in many ways, such as labour, pollution, Public utilities, public health, etc.

Thus policy makers use this survey as guideline or background data for their planning.

- ❖ **Coverage** : the civilian non-institutional population living in private households and special households (persons living in group), excluding diplomatic personnel and their families.
- ❖ **Sampling Design** : Stratified Two-Stage Sampling
- ❖ **Data Collection** : Personal Interview

Stratified Two – Stage Sampling



Sample Enumeration areas

Region	Total	Municipal area	Non-municipal areas
Bangkok	300	300	-
Central (excluding Bangkok)	1,902	900	1,002
North	1,278	630	648
Northeast	1,476	732	744
South	1,014	498	516
Whole kingdom	5,970	3,060	2,910

Sample Household

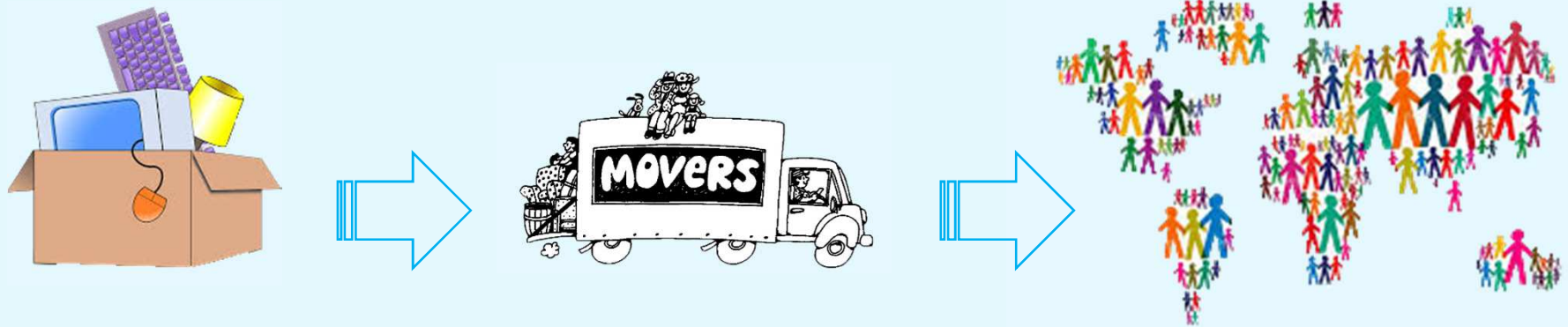
Region	Total	Municipal area	Non-municipal areas
Bangkok	4,800	4,800	-
Central (excluding Bangkok)	26,424	14,400	12,024
North	17,856	10,080	648
Northeast	20,640	11,712	8,928
South	14,160	7,968	6,192
Whole kingdom	83,880	48,960	34,920

Data Collection Period

- **During the 1st – 12th of Oct. – Dec.**
- **In each month 27,960 households are interviewed**
 - **Interview: head or member of households or non-member of households**
 - **BKK: 44 enumerators with supervisors**
 - **Other provinces: 880 enumerators with supervisors**

- 1. Export data from Tablet**
- 2. Machine edit (by CS pro program)**
 - Structural Check**
 - Range Check**
 - Consistency Check**
- 3. Processing (Table tabulation)**
- 4. Check the accuracy of data**
- 5. Analysis and reporting**

DEFINITION -- MIGRATION



Moving from one area to another,
between October 1, 2015 to September 30, 2016
(one year prior)

❖ **Adjust Questionnaire :**

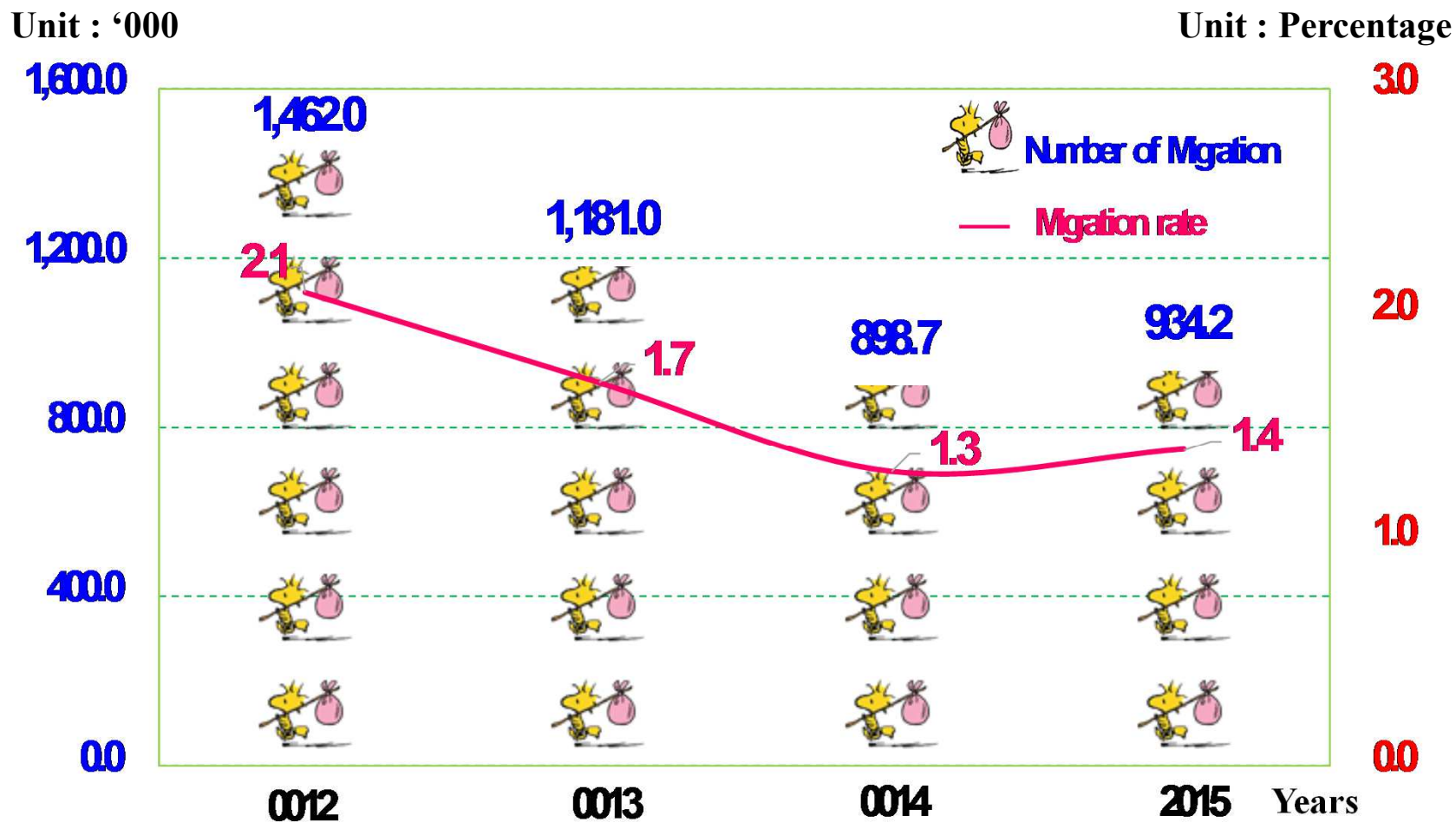
add some questions for example

Where the migrants will move to?

What the migrants will do to?

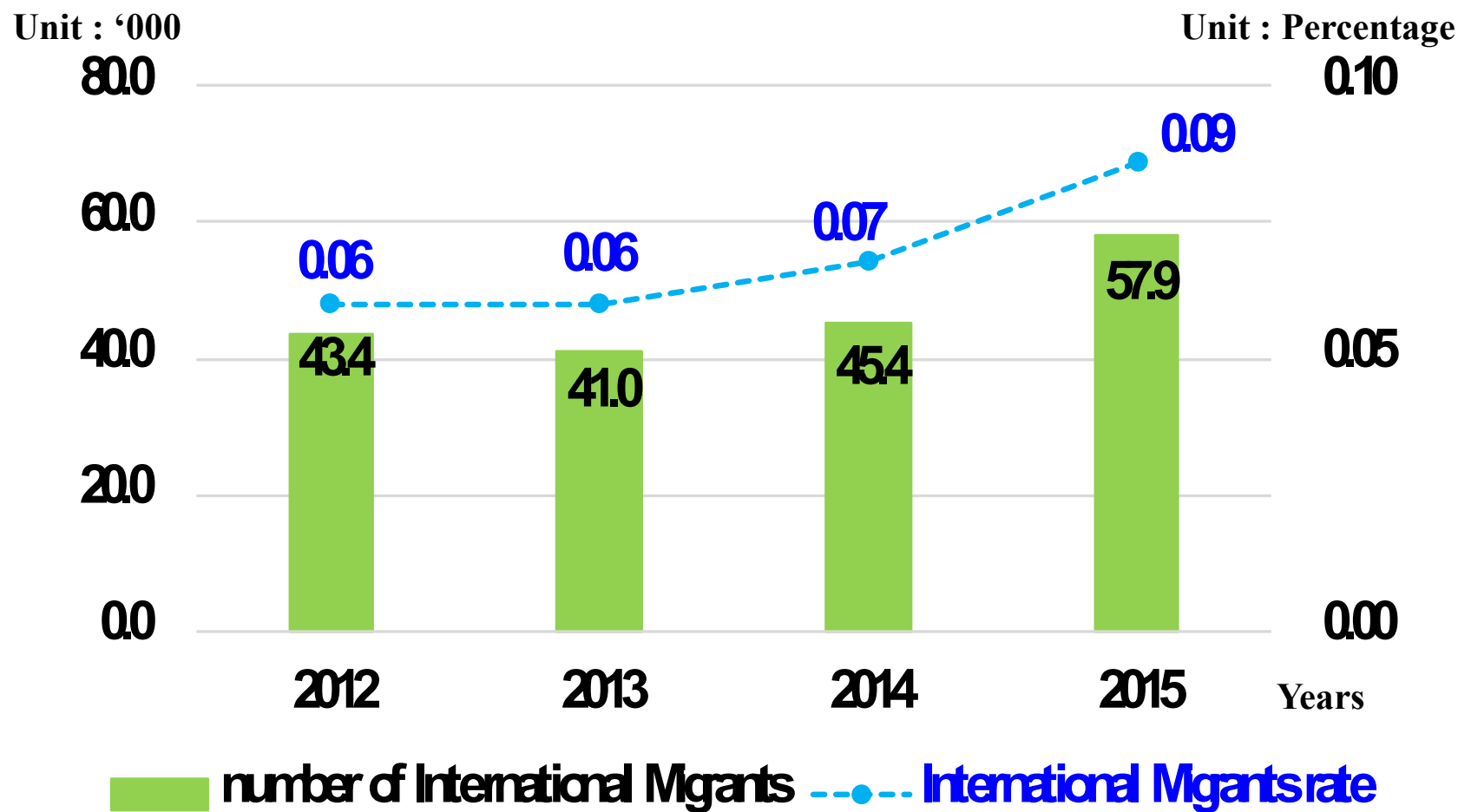
❖ **Try to use administrative data to improve survey frame and methodology**

Number of migrants and migrants rate in 2012-2015

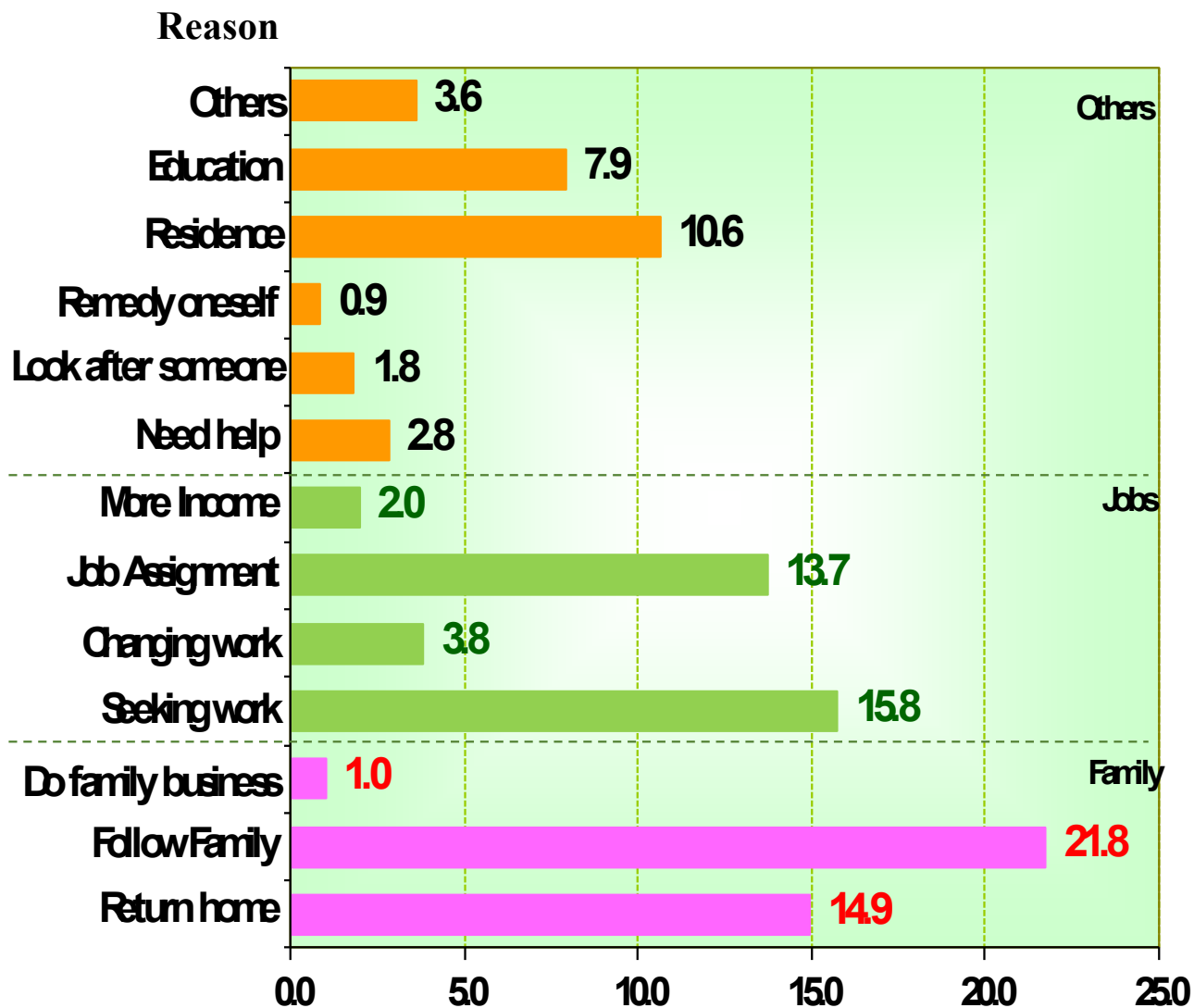


Number of incoming International migrants and International migrants rate

in 2012-2015



Percentage of Migrants by Reason for migration in 2015



**Percentage of International migrants by Reason for migration
in 2015**

