

时间利用调查

数据采集的中国经验

China's Experience in Data Collection of Time Use Survey

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PART 01

中国时间利用调查基本情况

Time Use Survey in China



中国时间利用调查基本情况 Time Use Survey in China

年 份 Year	调查名称 Name of survey	日志类型 Type of instrument	采集方式 Mode of data collection	日志天数 Number of diary days	时间间隔 Time intervals in diary	样本规模 Sample size
2008	第一次时间利用调查 The First Time Use Survey of China	全时日志 Full diary	纸质表 Face-to-face interview (Paper)	2天 2 Days (1 Week day+1 Weekend day)	10分钟 10 min	约1.6万户、 3.7万人 Around 16000 households, 37000 persons
2018	第二次时间利用调查 The Second Time Use Survey of China	简要日志 Light diary	纸质表 Face-to-face interview (Paper)	2天 2 Days (1 Week day+1 Weekend day)	15分钟 15 min	约2.0万户、 4.8万人 Around 20000 households, 48000 persons
2024	第三次时间利用调查 The Third National Time Use Survey of China	简要日志 Light diary	电子化和纸质表结合 Face-to-face interview (Paper+Mobile)	2天 2 Days (1 Week day+1 Weekend day)	15分钟 15 min	约3.85万户、 10万人 Around 38500 households, 100000 persons



2008年日志表式 Diary in 2008

时间段 Time	您正在做什么？ （请用文字具体描述） What are you doing? (please describe in words)	从事主要活动时您在哪儿？ Where?	您同时还做什么？ （请用文字具体描述） Secondary activities (please describe in words)	主要活动时开始时与谁在一起？ (With whom?)				
				独自一人或与陌生人 Alone or with strangers	家 人 Family members			其他相识的人 Other acquaintances
					0—6岁 Aged 0-6	7—64岁 Aged 7-64	65岁及以上 Aged 65 and above	
乙	1	2	3	4	5	6	7	8
4: 00—4: 10								
4: 10—4: 20								
.....								
.....								
3: 50—4: 00								





2018年日志表式 Diary in 2018

		(时间) (Time)															
		4	15	30	45	5	15	30	45	6	3	15	30	45	4	
A 活动类别 Activity category	A01 睡觉休息 Sleep and rest																
	A02 个人卫生护理 Personal hygiene care																
	A03 用餐或其他饮食 Dining or other meals																
	A04 交通活动 Transportation activity																
																
B 主要活动是否使用互联网 Use of ICT	A20 社会交往 Social communication																
	B01 通过手机/pad 上网 Internet access through mobile phone/pad																
	B02 通过其他设备上网 Internet access through other devices																
	B03 未使用网络 Not using internet																
	C01 独自一人或与陌生人 Alone or with strangers																
C 主要活动与谁在一起 With whom	C02 60 周岁以下家人 Family members under 60																
	C03 60 周岁及以上家人 Family members aged 60 and above																
	C04 其他相识的人 Other acquaintances																
		(时间) (Time)															
		4	15	30	45	5	15	30	45	6	3	15	30	45	4	





(时间) (Time) 0 15 30 45 1 15 30 ... 23 15 30 45 24

[illegible]



PART 02

时间利用数据采集： 中国实践

Time Use Data Collection:
China's Practice





第三次全国时间利用调查特点

Characteristic of the third national time use survey of China

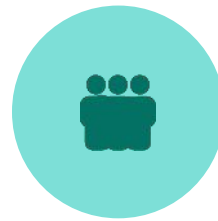


**31个省（区、市）和
新疆生产建设兵团**

**31 provinces
(autonomous regions,
directly administered
municipalities)**



**抽中调查户
6周岁及以上
家庭常住成员
Permanent
family members
aged 6 years old
and above**



**首次全面
推广电子
化采集
Electronic
data
collection**



**约10万
调查对象
About 100000
sample
population**





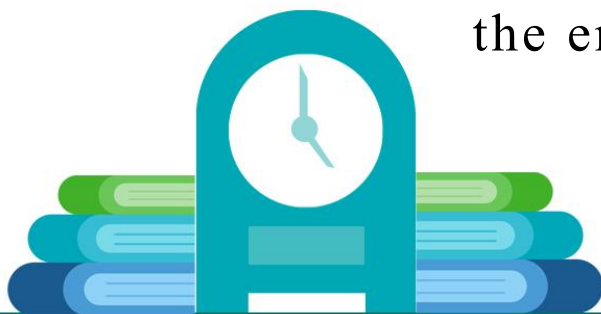
调查主要内容

家庭成员基本情况表（VII521）
为过录表，内容包括抽中调查
户内所有常住成员基本信息，
采用过录住户调查信息的方式
采集，不需调查对象填写，但
需调查员入户核实部分信息。



Main contents of the survey

The basic information of family
members (Table VII521), which
includes name, gender, age, education
level, occupation etc. of all permanent
members in the sample households is
excerpted from household survey of
NBS directly. It does not need to be
filled by the respondents, but some
information needs to be verified by
the enumerators.





调查主要内容



日志表（VII522）主要内容为调查对象按时间顺序记录24小时内所发生的活动及相关信息，分为日志表1（周一至周五其中一天）和日志表2（周六、日其中一天），每位调查对象均需填写两张日志表。



Main contents of the survey



The diary (Table VII522) needs to record the activities and related information of the sample persons in chronological order within 24 hours. It is divided into Diary 1 (one day from Monday to Friday) and Diary 2 (one day on Saturday and Sunday).





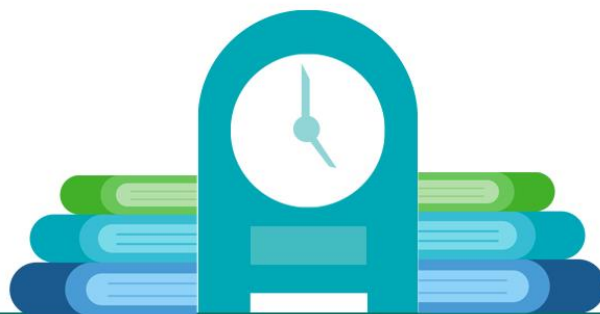
调查主要内容

开放式问卷（VII523）主要内容为调查对象劳动就业、学习生活、家庭生活、亲子关系、陪伴照料老人、看病就医、运动健身、文化参与等方面的问题。



Main contents of the survey

The questionnaire (Table VII523) is to collect some information related to labor employment, learning and training, family life, parent-child relationships, accompanying and caring for the elderly, seeking medical treatment, sports and fitness, and cultural participation and so on.





主要实践经验 Practical experience of China



比较充裕的人财物保障

Abundant human, financial and material security

人：各级统计调查机构上下协同，4000多名调查员深入访户

Collaborating with various levels of statistical institutions, over 4000 enumerators

财：中央财政下拨经费，地方财政支持

Funds allocated by the central government, supported by local finance

物：软件支持、培训资料、操作说明

Software support, training materials, operating instructions





主要实践经验 Practical experience of China

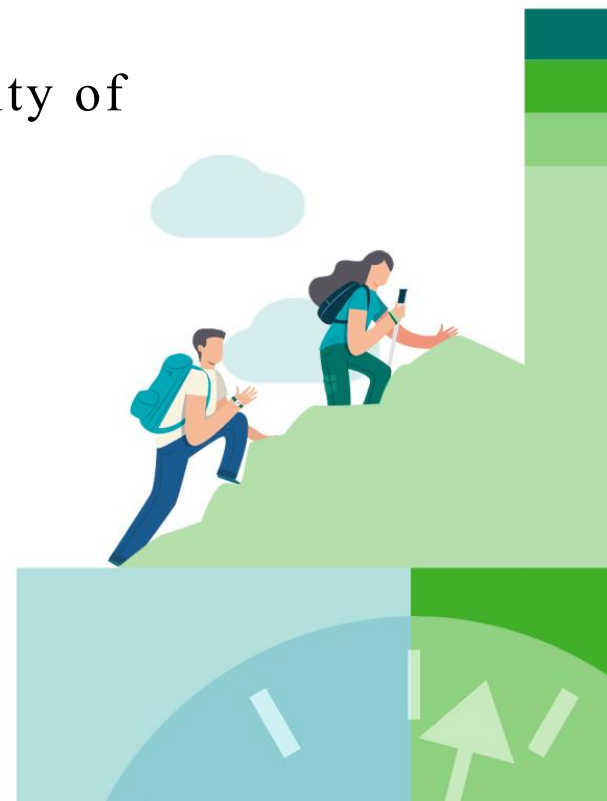


样本抽选以比较成熟的住户调查为基础

Sample is based on national household surveys

以住户调查样本为基础，调查对象更为配合，调查员素质更有保证

Based on the national household survey sample, the survey households and population are more cooperative and the quality of the enumerators is more guaranteed





主要实践经验 Practical experience of China



面对面交流指导

Face to face communication and guidance

入户进行调查动员和信息核实，配合调查、信息准确、减轻负担

现场指导填报、数据初审

face to face mobilization and information verification, ensure accurate information, and reduce burden

On site guidance for filling out and initial data review



PART 03

问题和挑战

Problems and Challenges





人力财力负担较大

High burden of human and financial resources

审核难度大

Difficulty in review

日志分类和方法还需改进

Activity classification and methods need improvement

谢谢大家！

Thank you!

