

Data Structure of the 1990 Population Census of China

English version prepared: August 20, 1994
Record Length: 52

SUMMARY:

The 1990 Population Census of China was conducted by the STATE STATISTICS BUREAU of CHINA. This dataset (1% sampling) was prepared taking villages as sampling unit, and contains a record for each household and supplies variables describing the location, type, and composition of the households. Each household record is followed by a record for each individual residing in the household. Information on individual includes demographic characteristics, occupation, literacy, ethnicity, and fertility.

The record length for both household and individual observations are 52 bytes.

The following items have been defined for all records.

Items	Data Type	Position	Item Length	Values
Province	Numeric	1-2	2	01:29
Prefecture	Numeric	3-4	2	01:99
County	Numeric	5-6	2	01:99
Address Code: Village, town, neighborhood village, (census district) group (interview district)	Numeric	7-13 7-9 10-11 12-13	7 3 2 2	001:999 01:99 01:99
Household Code	Numeric	14-16	3	001:999

The following items have been defined for individual records.

Items	Data Type	Position	Len	Value Name	Values
Name	Numeric	17-18	2		01:02..
Relationship to the Head of Household	Numeric	19	1	Head of Household Spouse Child Grandchild Parent Grandparent Other-Relative Non-Relative	1 2 3 4 5 6 7 8
Sex	Numeric	20	1	Male Female	1 2
Age Century Year Month	Numeric	21-25 21 22-23 24-25	5 1 2 2		8,9 00:99 01:12
Nationality	Numeric	26-27	2		01:56.. 97,98

Registration Status	Numeric	28	1	Residing and registered here Residing here over 1 year, but registered elsewhere Residing here less than 1 year, absent from the registration place 1 year or more Living here with registration unsettled Used to reside here; is now abroad with no local registration	1 2 3 4 5
Household Type	Numeric	29	1	Agriculture Non-Agriculture	0,1,2 1 2
Usual Residence, Mid-1985	Numeric	30-31	2	Local county/city county/city in local province other province	00.. 01 02 11:91
Usual Residence Type, Mid-1985	Numeric	32	1	City Town County	0,1,2,3 1 2 3
Reason for Migration	Numeric	33	1	Workshift Assignment Doing-Business Training Visit Friends or Relations Retirement Dependents Marital Other	0:9 1 2 3 4 5 6 7 8 9
Education Education-Level	Numeric	34-35 34	2 1	Illiterate or semi-literate Primary school Junior middle school Senior middle school Technical school Junior-College University	0:7 1 2 3 4 5 6 7
Education-Status		35	1	At-School Graduate Undergraduate Others	0:4 1 2 3 4
Industry ¹	Numeric	36-38	3		000:998
Occupation ²	Numeric	39-41	3		000:998

¹ See Codes for Industry Classification Standards for the National Economy Used in 1990

² See Codes for Classification of Occupation Used in 1990

Status of Non-working Persons	Numeric	42	1	Student Household-Work Wait for school Wait for Job Retired, Quit Can't Work Others	0:7 1 2 3 4 5 6 7
Marital Status	Numeric	43	1	Never Married Married Widowed Divorced	0:4 1 2 3 4
Number of Births and Survivors	Numeric	44-47 44 45 46 47	4 1 1 1 1	Number of Birth - Male Number of Birth - Female Number of Survivors - Male Number of Survivors - Female	0:9
Birth of 1989 and 1990	Numeric	48-49	2	Non-Birth Male born before half of 1989 Female born before half of 1989 Male born after half of 1989 Female born after half of 1989 Male born before half of 1990 Female born before half of 1990	0 1 2 3 4 5 6
Household Type	Numeric	50	1	Family Collective	1 2
Household Size	Numeric	51-52	2		01:99