

DATA SET: surveys_pub_12 LABEL: CHNS surveys File 1989-2011 DATE CREATED: 01MAY18:16:34:40

Number of Observations: 143564

Number of Variables: 20

Organization of file: 1 Obs per Respondent/Year (IDind/wave)

| Variable Name | Variable Label (VAR) | VAR Type | VAR Format | VAR Length | Mean | Range of Values | Frequency Category | Frequency | Percent |
|---------------|---|----------|------------|------------|------------|---------------------------|--------------------|-----------|---------|
| BIOMAKER | BIOMAKER | Num | | 8 | 1 | 1-1 | | 21156 | 14.74 |
| DIET | DIET SURVEY | Num | | 8 | 1 | 1-1 | | 14891 | 10.37 |
| INDIVIDUAL | INDIVIDUAL SURVEY | Num | | 8 | 1 | 1-1 | | 16566 | 11.54 |
| PHYSICAL | PHYSICAL SURVEY | Num | | 8 | 1 | 1-1 | | 14374 | 10.01 |
| TOENAIL | TOENAIL | Num | | 8 | 1 | 1-1 | | 7981 | 5.56 |
| IDIND | INDIVIDUAL ID | Num | | 8 | 3.87197E11 | 1.11101E11 to 5.523042E11 | | 143564 | 100.00 |
| HHID | HOUSEHOLD ID | Num | | 8 | 387196205 | 111101001 to 552304161 | | 143564 | 100.00 |
| LINE | INDIVIDUAL LINE NUMBER | Num | | 8 | 9.97637291 | 1-185 | | 143564 | 100.00 |
| AGE_DAYS | | Num | AGE | 8 | | | Missing | 143564 | 100.00 |
| AGE | Calculated Age in Years to 0 Decimal Points | Num | AGE | 8 | 37.0123857 | . | Missing | 11 | 0.01 |
| | | | | | | **OTHER** | Valid | 143553 | 99.99 |
| WAVE | SURVEY YEAR | Num | YR | 8 | 2001.41791 | 1989 | 1989 | 15907 | 11.08 |
| | | | | | | 1991 | 1991 | 14797 | 10.31 |
| | | | | | | 1993 | 1993 | 13895 | 9.68 |
| | | | | | | 1997 | 1997 | 14441 | 10.06 |
| | | | | | | 2000 | 2000 | 15831 | 11.03 |
| | | | | | | 2004 | 2004 | 12308 | 8.57 |
| | | | | | | 2006 | 2006 | 11860 | 8.26 |
| | | | | | | 2009 | 2009 | 12178 | 8.48 |
| | | | | | | 2011 | 2011 | 15725 | 10.95 |

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|---------------|--|----------|------------|------------|------------|-----------------|--------------------------|-----------|---------|
| | | | | | | 2015 | 2015 | 16622 | 11.58 |
| COMMID | COMMUNITY ID: T1-T4 | Num | | 8 | 387196.181 | 111101-552304 | | 143564 | 100.00 |
| T1 | PROVINCE | Num | PROV | 8 | 38.5302861 | 11 | Beijing, Added 2011 | 2607 | 1.82 |
| | | | | | | 21 | Liaoning, Missed 1997 | 12327 | 8.59 |
| | | | | | | 23 | Heilongjiang, Added 1997 | 9012 | 6.28 |
| | | | | | | 31 | Shanghai, Added 2011 | 2860 | 1.99 |
| | | | | | | 32 | Jiangsu | 14823 | 10.33 |
| | | | | | | 37 | Shandong | 14474 | 10.08 |
| | | | | | | 41 | Henan | 16982 | 11.83 |
| | | | | | | 42 | Hubei | 15906 | 11.08 |
| | | | | | | 43 | Hunan | 15449 | 10.76 |
| | | | | | | 45 | Guangxi | 19030 | 13.26 |
| | | | | | | 52 | Guizhou | 17311 | 12.06 |
| | | | | | | 55 | Chongqing, Added 2011 | 2783 | 1.94 |
| T2 | 1=URBAN SITE(U) 2=RURAL SITE(R) | Num | | 8 | 1.67169346 | 1-2 | | 143564 | 100.00 |
| T3 | U:1-2=CITY NUM/R:1-4=COUNTY NUM | Num | | 8 | 2.18838288 | 1-4 | | 143564 | 100.00 |
| T4 | U:1-2,5-6,9-10=URB 3-4,7-8,11-12=SUB/R:1,5,9=TWN 2-4,6-8,10-12=VIL | Num | | 8 | 2.78787858 | 1-9 | | 143564 | 100.00 |
| T5 | HOUSEHOLD NUMBER | Num | | 8 | 23.5577025 | 1-180 | | 143564 | 100.00 |
| STRATUM | 1-city 2-suburban 3-town or county capital city 4-rural village | Num | STRAT | 8 | 3.02413558 | 1 | Urban Neighborhood | 22687 | 15.80 |

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|---------------|---|----------|------------|------------|------------|----------------------|--------------------------|-----------|---------|
| | | | | | | 2 | Suburban Village | 24446 | 17.03 |
| | | | | | | 3 | County Town Neighborhood | 23146 | 16.12 |
| | | | | | | 4 | Rural Village | 73285 | 51.05 |
| URBAN | 1-city, town or county capital city 0-suburban or rural village | Num | CPIUR | 8 | 0.31925134 | 0 | Rural | 97731 | 68.07 |
| | | | | | | 1 | Urban | 45833 | 31.93 |
| T7 | HOUSEHOLD INTERVIEW DATE | Num | | 8 | 20015384 | 19890831 to 20160117 | | 143564 | 100.00 |

| Obs | warning | Variable Name | VAR Format | Frequency | Category |
|-----|--|------------------|---------------|-----------|------------|
| 1 | NO OCCURANCES FOR FORMAT CATEGORY: | | PROV | Shanxi, | Added 2015 |
| 2 | NO OCCURANCES FOR FORMAT CATEGORY: | | PROV | Yunnan, | Added 2015 |
| 3 | NO OCCURANCES FOR FORMAT CATEGORY: | | PROV | Zhejiang, | Added 2015 |
| 4 | NO OCCURANCES FOR FORMAT CATEGORY: | | YR | Missing | |
| 5 | All values are missing for: | AGE_DAYS | AGE | Missing | |
| 6 | All Non-Missing values are the same for: | BIOMAKER | | | |
| 7 | All Non-Missing values are the same for: | DIET | | | |
| 8 | All Non-Missing values are the same for: | INDIVIDUAL | | | |
| 9 | All Non-Missing values are the same for: | PHYSICAL | | | |
| 10 | All Non-Missing values are the same for: | TOENAIL | | | |