

Supplementary Table S1. Sample characteristics of population surveys in 2013 and 2018 in Hunan province, China

Variable	2013			2018			χ^2	P
	N	Proportio, n (%) ^a	95% CI	N	Proportio, n (%) ^a	95% CI		
Total	24,282	100.0		22,530	100.0			
Location								
Urban	11,966	27.5	(10.68, 44.31)	11,404	30.0	(11.18, 48.74)	0.08	0.775
Rural	12,316	72.5	(55.69, 89.32)	11,126	70.0	(51.26, 88.82)		
Sex								
Male	12,184	49.9	(48.53, 51.36)	11,219	49.4	(48.38, 50.33)	1.04	0.308
Female	12,098	50.1	(48.64, 51.47)	11,311	50.6	(49.67, 51.62)		
Age group, years								
0–24	6,059	28.3	(23.91, 32.77)	5,225	22.5	(20.74, 24.29)	159.53	< 0.001
25–44	5,760	27.2	(24.90, 29.47)	4,549	18.7	(17.37, 19.90)		
45–64	8,644	32.7	(28.73, 36.61)	8,417	38.8	(36.70, 40.93)		
65 and above	3,819	11.8	(8.97, 14.64)	4,339	20.0	(18.05, 22.02)		
Race								
Han	21,436	80.5	(47.95, 100.00)	20,440	77.7	(48.54, 100.00)	0.54	0.462
Other	2,846	19.5	(0.00, 52.05)	2,090	22.3	(0.00, 51.46)		
Household income per capita ^{b,c}								
Lowest	4,779	15.9	(11.90, 19.98)	4,660	17.5	(14.70, 20.25)	23.79	< 0.001
Low	3,601	13.3	(11.99, 14.49)	4,773	18.7	(15.41, 22.05)		
Average	5,480	23.5	(19.57, 27.38)	5,278	24.4	(21.02, 27.82)		
High	4,338	16.9	(13.69, 20.15)	3,737	16.5	(14.38, 18.50)		
Highest	6,011	30.4	(23.66, 37.18)	4,061	22.9	(17.80, 28.08)		

Note. 95% CI, 95% confidence interval. ^aProportion were calculated based on sampling weights in each survey year and age-standardized using the age structure of the 2018 survey sample. ^bThe sum of subgroup counts is less than total respondents due to missing values. ^cHouseholds were divided into five categories according to the quintiles of household incomes for urban areas and rural areas separately: 2013: lowest (urban, < 6,667 Yuan; rural, < 3,334 Yuan); low (urban, 6,667–9,999 Yuan; rural, 3,334–4,999 Yuan); average (urban, 10,000–14,999 Yuan; rural, 5,000–7,499 Yuan); high (urban, 15,000–23,999 Yuan; rural, 7,500–9,999 Yuan); and highest (urban, ≥ 24,000 Yuan; rural, ≥ 10,000 Yuan); 2018: lowest (urban, < 10,000 Yuan; rural, < 4,500 Yuan); low (urban, 10,000–14,999 Yuan; rural, 4,500–8,333 Yuan); average (urban, 15,000–22,499 Yuan; rural, 8,334–13,333 Yuan); high (urban, 22,500–32,499 Yuan; rural, 13,334–19,999 Yuan); and highest (urban, ≥ 32,500 Yuan; rural, ≥ 20,000 Yuan).