

Table S1 119 strata and the corresponding sample size in 2014 National Internal Migrant Dynamic Monitoring Survey

Provincial divisions (Sample size)	Strata within provincial divisions (sample size)
Beijing (8,000)	Chaoyang (2,000), Haidian (1,200), Fengtai (1,000), Daxing (1,000), Tongzhou (1,000), Changping (1,000), Other districts (800)
Tianjin (6,000)	Binhai (1,600), Jinnan (1,000), three-major-district (1,200), Other districts (2,200)
Hebei (5,000)	Shijiazhuang (2,000), Urban group1 (2,000), Other cities(1,000)
Shanxi (5,000)	Taiyuan (2,000), Datong (1,000), Urban group2(1,200), Other cities (800)
Inner Mongolia (5,000)	Huhhot (2,000), Urban group3 (2,200), Other cities (800)
Liaoning (5,000)	Shenyang (2,000), Dalian (2,000), Other cities (1,000)
Jilin (4,000)	Changchun (2,000), Other cities (2,000)
Heilongjiang (10,000)	Harbin (3,000), Daqing (2,000), Heihe (600), Suifenhe (1,000), Reclamation Area General Bureau (1,800), Other cities (1,600)
Shanghai (8,000)	Pudong (2,000), Minhang (1,200), Yangpu (600), Songjiang (2,000), Baoshan (800), Other districts (1,400)
Jiangsu (12,000)	Nanjing (2,000), Suzhou (4,000), Wuxi (2,000), Changzhou (1,200), Nantong (1,000), Other cities (1,800)
Zhejiang (14,000)	Hangzhou (2,000), Ningbo (2,000), Wenzhou (2,000), Jiaxing (2,000), Huzhou (1,000), Shaoxing (1,000), Taizhou (1,000), Other cities (3,000)
Anhui (5,000)	Hefei (2,000), Other cities (3,000)
Fujian (7,000)	Fuzhou (2,000), Xiamen (2,000), Quanzhou (2,000), Other cities (1,000)
Jiangxi (5,000)	Nanchang (2,000), Other cities (3,000)
Shandong (6,000)	Jinan (2,000), Qingdao (2,000), Urban group4 (1,400), Other cities (600)
Henan (6,000)	Zhengzhou (2,000), Urban group5 (2,000), Other cities (2,000)
Hubei (6,000)	Wuhan (2,000), Other cities (4,000)
Hunan (7,000)	Changsha (2,800), South-Hunan three-city region (1,600), Urban group6 (1,200), Other cities (1,400)
Guangdong (12,000)	Guangzhou (2,000), Shenzhen (2,000), Foshan (2,000), Zhongshan (2,000), Dongguan (2,000), Urban group7 (1,000), Other cities (1,000)
Guangxi (6,000)	Nanning (2,000), Guilin(1,000), Urban group8 (1,000), Other cities (2,000)
Hainan (5,000)	Haikou (2,000), Sanya (1,600), Other cities (1,400)
Chongqing (6,000)	Yubei (1,000), Other districts (5,000)
Sichuan (6,000)	Chengdu (2,000), Urban group9 (2,800), Other cities (1,200)
Guizhou (4,000)	Guiyang (2,000), Urban group10 (1,400), Other cities (600)
Yunnan (5,000)	Kunming(2,000), Yuxi (600), Urban group11(600), Other cities (1,800)
Tibet (4,000)	Chengguan district- Lhasa (2,000), Shigatse (1,000), Nyingchi (1,000)
Shanxi (6,000)	Xian (2,000), Yulin (1,000), Xianyang (1,000), Urban group12 (1,000), Other cities (1,000)
Gansu (6,000)	Lanzhou (2,000), Other cities (4,000)
Qinghai (5,000)	Xining (2,000), Urban group13 (1,200), Other cities (1,800)
Ningxia (4,000)	Yinchuan (2,000), Other cities (2,000)
Xinjiang (4,000)	Urumqi (2,000), Karamay (600), Other cities (1,400)
Xinjiang Production and Construction Corps (4,000)	Shihezi (1,200), Other regions (2,800)
Total (201,000)	