

Sampling China

Method

stratified multiple-stage random sampling
strata acc: ^{Region} 3 levels of ~~area~~ development

37% 1. Ec devel region - coastal prov +
11 provinces + cities

46% 2. Inner provinces - ec medium devel area
10 provinces

17% 3. Ec undevel area - North + West
9 provinces

Within each strata, multi-stage sampling

Stage 1: province as unit - based on population
as population to population of each nation -

5 provinces from Coast incl Beijing, Tianjin, Shanghai + Jiangsu

4 from inner area

2 from undeveloped

Stage 2. Rural-urban criterion, sex, age,
occupation, education - each strata
sampled by quota

Total N = 1,000

please create a weight variable ^{add weight} that will enable me to
→ represent sample

Definitions

1. Rural-urban criterion : 51% rural 49% urban is present distribution. In rural areas education is low, so 70% of sample is urban, 30% is rural.

2. Sex ratio (ages 18+) = 102:100 (more men)
because of education, men 60:40 women

3. Age structure :		ACTUAL DIST	SAMPLE DIST
	15-29	34%	30
	30-44	33	30
	45-59	22	30
	60+	11	10

4. Education	ACTUAL DIST	THIS SAMPLE DIST.	MY Request
College + univ	1%	30	20
Senior high	10	35	30
Junior high	30	20	25
elementary	32	10	15
illiterate	27	5	15

5. Occupation

to 10
SAMPLE

10% 1 professional
8 2 teacher

12 3 govt or party

12 4 administrative

10 5 Commercial service - ~~and~~

20 6 Workers - ~~and~~ agriculture, forest, fish, herding

20 7 Workers - industry + transport

- 2 8 Soldiers
- 6 9 other - incl students, unemployed
"individual worker" (self-employed ?)

Do not place "Don't Know" option
on cards return to R!