

World Values Survey in Azerbaijan

SAMPLING PLAN

Target population and sample size

The target population is the total population of Azerbaijan 18-85 y.o., without population living in occupied territories of Nagorniy Karabakh.

The minimum sample size (i.e. the number of completed interviews) is 1000. In order to make up for losses to the sample as a result of non-response, the initial number of respondents to be visited is 1200 (20% higher than the target sample size).

Method of sampling

11 economic regions of Azerbaijan are identified as initial strata. 100 PSUs are randomly selected with probability proportional to size of each strata, and then 12 persons are systematically selected in each PSU.

The full list of election districts within each stratum are used for random selection of PSUs, and the full lists of voters within selected election districts are used for random selection of respondents. Both election districts (PSUs) and voters (respondents) are selected from the lists published on the official website of Central Election Commission of Azerbaijan (<http://www.infocenter.gov.az>).

Thus, two-stage area probability sampling is applied:

- (1) At the first stage - random selection of 100 PSUs proportionally to size of each strata;
- (2) At the second stage - random selection of 12 respondents within each PSU.

The table below demonstrates planned sample distribution by strata:

Economic regions (strata)	Number of election districts	Number of voters (18+ y.o.)	% of total number of voters	Number of PSUs	Number of respondents
Baku city	886	1174893	24,11	24	288
Absheron	198	235256	4,83	5	60
Ganja-Gazakh	652	628962	12,91	13	156
Shaki-Zagatala	388	355556	7,30	7	84
Lankaran	555	417123	8,56	9	108
Guba-Khachmaz	353	267127	5,48	5	60
Aran	1037	998501	20,49	20	240
Yukhari Karabakh	384	277550	5,69	6	72
Kalbajar-Lachin	212	134177	2,75	3	36
Daglik Shirvan	218	137099	2,81	3	36
Nakhichevan	292	247398	5,08	5	60
Azerbaijan	5175	4873642	100,0	100	1200

Where the selected respondent is not available, the interviewer makes an appointment to return to conduct the interview. At least two additional visits will be made before the respondent is considered lost to follow-up. No replacements are allowed for interviews that could not be completed.