Americas Barometer 2023: Belize

Technical Information

Country	Year	Sample Size	Weighted/Unweighted	Fieldwork dates
Belize	2023	1,550	Self-weighted	September 13 th - October 31 st , 2023

LAPOP Lab AmericasBarometer 2023 Survey Round

The 2023 AmericasBarometer represents the 10th round of LAPOP Lab main project, which marks a significant milestone in the realm of public opinion research in the Americas. Over the past decade, the AmericasBarometer has emerged as a leading source of data, providing valuable insights into the political, social, and economic landscape of the region. With its rigorous methodology and extensive coverage, the survey has been instrumental in understanding the diverse perspectives and attitudes of citizens across Latin America and the Caribbean. The AmericasBarometer permits valid comparisons across countries, and time, via a common core questionnaire and standardized methods. Over the years, the AmericasBarometer has interviewed over 385,000 respondents across the region.

In the 2023 round of the AmericasBarometer, LAPOP Lab switched back to its conventional data collection mode (Face-to-Face household surveys). At the heart of the survey's methodology lies a robust and complex sample design. Following the methodology of previous rounds, the 2023 AmericasBarometer continues to use the sample strategy introduced in the 2012 round of the surveys and also employed in the 2014, 2016/17 and 2018/19 rounds. This sample design continues to use, in almost all cases, the same stratification employed since 2004, making adjustments where necessary when census information is updated. The sample design aims for representative results at the primary stratum level, accounting for urban/rural areas and the size of municipalities. This approach ensures a thorough and n0t()-213(g)8(0093(a)5(t)12(e)8(d)]TJ)24(a)5(n)5(d)//F4 15[n2 792 re0.56e)-

selected in clusters of 6 in urban and rural areas. Reported statistics or statistical analyses should be adjusted for the design effect due to the complex design of the sample.²

The sample frame used for the sample is the 2022 Population Census. The sample is representative of voting age population at the primary stratum level, by urban/ rural areas, and by size of the municipalities. No areas or regions of the country were excluded from the design. There were no substitutions of clusters or interviews during fieldwork.

The sample consists of 63 primary sampling units and 252 final sampling units across the set of all provinces in Belize. A total of 691 respondents were surveyed in urban areas and 859 in rural areas. The estimated margin of error for the survey is ± 2.43 . Margin of sampling errors are not adjusted for weights. Table 1 shows the sample size in each of the regions (primary stratum) and by municipality size.

Table 1: Sample sizes by Strata and Municipality Size in the 2023 AmericasBarometer Survey in Belize

Strata	Sample Size by Design	Number of Interviews (Unweighted)
Corozal	192	196
Orange Walk	168	180
Belize	456	470
Cayo	384	

Response Rate 1 (RR1) =