# Datasheet for 'Afrobarometer Round 9 Nigeria Survey'\*

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This datasheet describes the Afrobarometer Round 9 Nigeria survey dataset, which explores public perceptions of governance, corruption, and socio-political dynamics in Nigeria. The dataset comprises responses from Nigerian citizens aged 18 and older, collected using a robust sampling methodology designed to ensure representativeness. The survey data inform research on demographic and geographic factors influencing public opinion, with applications in governance, policy-making, and academic research.

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<sup>\*</sup>all information used to compile this datasheet was obtained from the following: Afrobarometer Survey Manual, Nigeria Round 9 codebook 2022

#### 1 Motivation

- 1. For what purpose was the dataset created? Was there a specific task in mind? Was there a specific gap that needed to be filled? Please provide a description.
  - The dataset was created to provide insights into public attitudes on governance, corruption, democracy, and socio-economic issues in Africa, particularly Nigeria. It addresses the need for representative, standardized data on public opinion to inform policy-making, academic research, and civic engagement.
- 2. Who created the dataset (for example, which team, research group) and on behalf of which entity (for example, company, institution, organization)?
  - The dataset was created by Afrobarometer, a pan-African research organization, in partnership with local country teams in Nigeria.
- 3. Who funded the creation of the dataset? If there is an associated grant, please provide the name of the grantor and the grant name and number.
  - Afrobarometer is funded by multiple international organizations, including the Swedish International Development Cooperation Agency (SIDA), USAID, and the Mo Ibrahim Foundation.
- 4. Any other comments?
  - This dataset is part of a larger effort to collect comparable public opinion data across Africa.

## 2 Composition

- 1. What do the instances that comprise the dataset represent?
  - The dataset represents individual survey responses from Nigerian citizens aged 18 and older.
- 2. How many instances are there in total?
  - The dataset includes approximately 2,400 individual responses.
- 3. Does the dataset contain all possible instances or is it a sample from a larger set?
  - The dataset is a probability sample representing the adult population of Nigeria. It is stratified by gender, urban/rural location, and geographic region to ensure representativeness.
- 4. What data does each instance consist of?

- Each instance includes raw survey responses, such as demographic information (e.g., age, gender, education), and responses to opinion questions on governance, corruption, and democracy.
- 5. Is there a label or target associated with each instance?
  - The primary variable of interest is "perception of corruption in the presidency," measured on an ordinal scale.
- 6. Is any information missing from individual instances?
  - Some responses are missing due to non-responses or participants declining to answer specific questions.
- 7. Are relationships between individual instances made explicit?
  - No, each survey response is independent.
- 8. Are there recommended data splits?
  - No recommended splits are provided as the dataset is observational and intended for analysis.
- 9. Are there any errors, sources of noise, or redundancies in the dataset?
  - Potential sources of noise include respondent misinterpretation of questions and social desirability bias.
- 10. Is the dataset self-contained, or does it link to external resources?
  - The dataset is self-contained, with supplementary documentation available on Afrobarometer's website.
- 11. Does the dataset contain data that might be considered confidential?
  - No personal identifiers are included, ensuring anonymity.
- 12. Does the dataset contain potentially offensive data?
  - No, but responses on corruption perceptions may evoke strong opinions.
- 13. Does the dataset identify any sub-populations?
  - Yes, demographic sub-populations such as age, gender, and geographic region are identified.
- 14. Is it possible to identify individuals from the dataset?
  - No, all responses are anonymized.
- 15. Does the dataset contain data that might be considered sensitive?
  - Yes, responses on corruption perceptions may reflect sensitive political opinions.

- 16. Any other comments?
  - The dataset provides a unique opportunity to analyze public attitudes toward governance in Nigeria.

#### 3 Collection Process

- 1. How was the data acquired?
  - Data were collected through face-to-face interviews using a standardized questionnaire.
- 2. What mechanisms or procedures were used to collect the data?
  - Trained enumerators conducted in-person interviews following Afrobarometer's standardized methodology.
- 3. What was the sampling strategy?
  - A stratified, clustered, multi-stage, probability sampling design was used, with random selection at each stage.
- 4. Who was involved in the data collection process and how were they compensated?
  - Local enumerators were hired and compensated based on Afrobarometer's guidelines.
- 5. Over what timeframe was the data collected?
  - Data collection for Round 9 in Nigeria occurred over a period of several weeks in 2022.
- 6. Were any ethical review processes conducted?
  - Ethical reviews were conducted by Afrobarometer-affiliated institutions, including the University of Cape Town's ethics board.
- 7. Did you collect the data directly or obtain it via third parties?
  - Afrobarometer collected the data directly through trained field teams.
- 8. Were individuals notified about the data collection?
  - Yes, individuals were informed during the consent process.
- 9. Did individuals consent to the collection and use of their data?
  - Verbal consent was obtained from all participants.
- 10. Was there a mechanism to revoke consent?

- Participants could decline to answer questions or terminate the interview at any time.
- 11. Has an analysis of the potential impact of the dataset been conducted?
  - Yes, Afrobarometer considers the social and political sensitivities of its data collection processes.
- 12. Any other comments?
  - Afrobarometer's methods prioritize participant dignity and safety.

## 4 Preprocessing/Cleaning/Labeling

- 1. Was any preprocessing/cleaning/labeling of the data done?
  - Yes, data were cleaned to remove incomplete or invalid responses.
- 2. Was the "raw" data saved in addition to the preprocessed data?
  - Yes, raw data are stored securely for archival purposes.
- 3. Is the preprocessing software available?
  - Afrobarometer's data processing scripts are not publicly available.
- 4. Any other comments?
  - Preprocessing ensures data integrity and consistency.

#### 5 Uses

- 1. Has the dataset been used for any tasks already?
  - Yes, it has been used for research on governance, democracy, and public opinion.
- 2. Is there a repository that links to all papers using the dataset?
  - Afrobarometer maintains a database of publications using its datasets.
- 3. What (other) tasks could the dataset be used for?
  - The dataset could inform policy-making, academic studies, and civic advocacy.
- 4. Are there tasks for which the dataset should not be used?
  - The dataset should not be used to misrepresent public opinion or marginalize specific groups.

#### 6 Distribution

- 1. Will the dataset be distributed to third parties?
  - Yes, it is publicly available on Afrobarometer's website.
- 2. How will the dataset be distributed?
  - Through Afrobarometer's online data portal, free of charge.
- 3. When will the dataset be distributed?
  - It is already publicly available.
- 4. Will the dataset be distributed under a license?
  - Yes, Afrobarometer's terms of use apply.
- 5. Do any export controls or other regulatory restrictions apply?
  - None.

## 7 Maintenance

- 1. Who will be supporting/hosting/maintaining the dataset?
  - Afrobarometer.
- 2. How can the owner/curator/manager of the dataset be contacted?
  - Through Afrobarometer's official website.
- 3. Will the dataset be updated?
  - Updates occur with each survey round.
- 4. Will older versions of the dataset continue to be supported?
  - Yes, historical datasets remain available.