

Introduction and Methodology

#NigeriaDHS



2024 Nigeria Demographic and Health Survey (NDHS)



The 2024 Nigeria Demographic and Health Survey (2024 NDHS) was implemented under the aegis of the Federal Ministry of Health and Social Welfare by the National Population Commission (NPC). The funding for the 2024 NDHS was provided by the Government of Nigeria, the United States Agency for International Development (USAID), the United Nations Population Fund (UNFPA), the United Nations Children's Fund (UNICEF), and the Global Fund to Fight AIDS, Tuberculosis and Malaria (Global Fund). ICF provided technical assistance through The DHS Program, a USAID-funded project providing support and technical assistance in the implementation of population and health surveys in countries worldwide. The World Health Organization also provided technical assistance.

The contents of the report and presentation are the sole responsibility of the NPC and ICF and do not necessarily reflect the views of USAID, the United States Government, or other donor agencies.



Objective

- The main objective of the 2024 NDHS is to provide current estimates on fertility levels, family planning, maternal and child health, nutrition, childhood mortality, women's empowerment, domestic violence, female genital mutilation (FGM), fistula, disability, knowledge, awareness, and behaviour regarding, malaria, tuberculosis, and HIV/AIDS and other sexually transmitted infections (STIs), and other health-related issues.
- This information is essential for program managers and policymakers to evaluate and design programs and strategies for improving the health of the country.

The Survey

- The 2024 NDHS is the 6th Demographic and Health Survey conducted in Nigeria since 1990 as part of The DHS Program.
- It is designed to provide estimates at the national level, for urban and rural areas, six zones, and the 36 states and the Federal Capital Territory.

Sample Design

Sampling Frame: cartographical frame from the Population and Housing Census

First Stage: 701 urban and 699 rural clusters selected

Second Stage: 30 households per cluster were selected.

Selected households were visited and interviewed. **All women age 15-49** in all selected households and **men age 15-59 in one-third** of the selected households were interviewed. Anthropometry and biomarkers were collected in households selected for

Nigeria



Questionnaires

- Household Questionnaire
- Woman's Questionnaire
- Man's Questionnaire
- Biomarker Questionnaire

Questionnaires were translated from English to Hausa, Yoruba, and Igbo.

Household Questionnaire

- Lists usual members and visitors to identify eligible individuals
- Basic characteristics of each person in the household (age, sex, education, etc.)
- Housing characteristics (drinking water, sanitation facilities, etc.)
- Ownership of durable goods
- Food security

Woman's Questionnaire

- Background characteristics (age, education, literacy, etc.)
- Pregnancy history and child mortality
- Family planning
- Antenatal, delivery, and postnatal care
- Vaccinations and childhood illnesses
- Breastfeeding and infant feeding practices
- Women's minimum dietary diversity
- Marriage and sexual activity
- Fertility
- Women's work and husbands' background characteristics
- HIV/AIDs and other STIs
- Other adult health issues
- Domestic violence

Female genital mutilation (FGM) and fistula

Man's Questionnaire

- Background characteristics (age, education, literacy, etc.)
- Marriage and sexual activity
- Fertility
- Employment
- HIV/AIDs and other STIs
- Other adult health issues
- Adult and maternal mortality
- Identify individuals for anthropometry

Biomarkers

Height and weight measurements:

- Children under age 5
- Women age 15-49

Haemoglobin testing:

- Children age 6–59 months
- Women age 15-49

Pretest and Main Survey Training

Pretest:

- Training from 16 September-7 October 2023 with 40 trainees

Main Survey Training:

- Training from 1 November-1 December 2023 with 355 fieldworkers

Fieldwork and Data Processing

- Total of **37 teams**
 - 1 supervisor, 1 CAPI supervisor, 3 female interviewers, 2 male interviewers, 2 biomarker technicians, and 1 driver
- Fieldwork conducted from **1 December 2023 to 7 May 2024**
- Electronic data collected on tablets through the CAPI system were received by NPC
- Data processing personnel conducted data editing with CSPro.

Results of Household and Individual Interviews

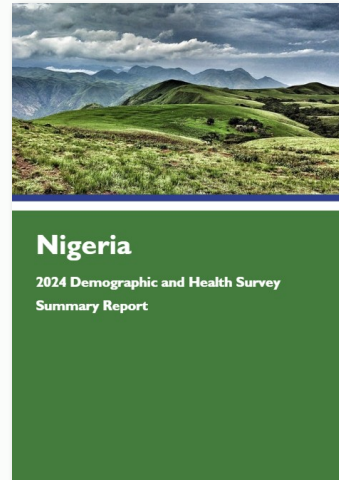
Household Interviews	
Households selected	41,115
Households occupied	40,314
Households interviewed	40,047
Response rate	99%
Interviews with Women age 15-49	
Eligible women	39,553
Women interviewed	39,050
Response rate	99%
Interviews with Men age 15-59	
Eligible men	12,426
Men interviewed	12,204
Response rate	98%

NDHS Publications, Data, and Digital Tools

Final



Summary



Dataset available at [DHSprogram.c](https://dhsprogram.com)



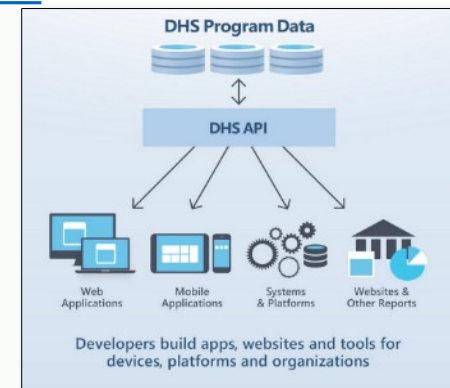
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