

PMA2017/NIGERIA-R2

PERFORMANCE MONITORING & ACCOUNTABILITY 2020

PMA2020 uses innovative mobile technology to support low cost, rapid-turn-around surveys to monitor key indicators for family planning. The project is implemented by local university and research organizations in 11 countries, deploying a cadre of female resident enumerators trained in mobile-assisted data collection. In 2016 and 2017 PMA2020/Nigeria was carried out in seven states (Anambra, Kaduna, Kano, Lagos, Nasarawa, Rivers and Taraba), enabling the generation of nationally representative sample. PMA2020/Nigeria is led by the Centre for Research, Evaluation Resources and Development (CRERD) and Bayero University Kano (BUK). The survey is endorsed and supported by the Federal Ministry of Health, the National Population Commission, the National Bureau of Statistics, and the State Ministries of Health. Overall direction and support is provided by the Bill & Melinda Gates Institute for Population and Reproductive Health at the Johns Hopkins Bloomberg School of Public Health through a grant by the Bill & Melinda Gates Foundation.

For more information please visit <http://www.pma2020.org>

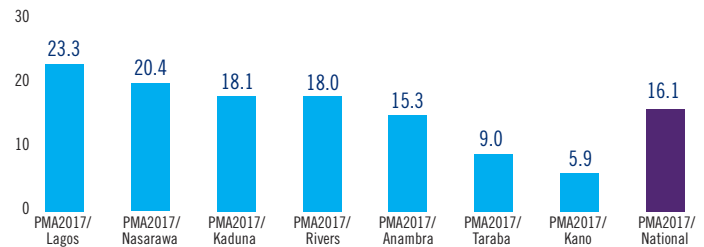


KEY FAMILY PLANNING INDICATORS

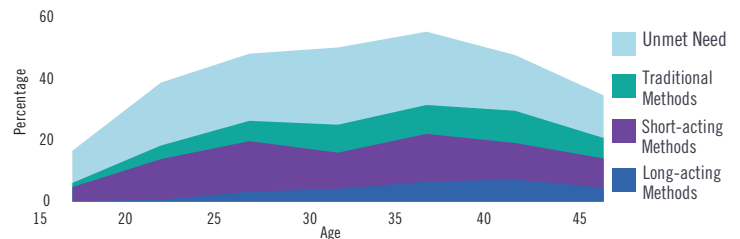
Select Family Planning Indicators Across Recent Surveys
(All and Married Women, Age 15-49)

	Nigeria DHS 2013		PMA2016/ Nigeria		PMA2017/ Nigeria	
	All Women	Married Women	All Women	Married Women	All Women	Married Women
Contraceptive Prevalence Rate (CPR)						
All Methods CPR	16.0	15.1	19.8	22.4	21.0	24.0
Modern Method Use	11.1	9.8	14.9	16.3	14.7	16.1
Long Acting/Permanent CPR	1.4	1.8	2.8	3.9	3.1	4.5
Total Unmet Need	12.7	16.1	20.4	27.0	19.0	25.4
For Limiting	3.1	4.2	5.7	8.1	5.6	7.9
For Spacing	9.7	11.9	14.7	18.9	13.5	17.5
Total Demand	28.7	31.2	40.1	49.4	40.0	49.4
Demand Satisfied by Modern Method (%)	38.8	31.3	37.1	33.0	36.8	32.6

Modern Contraceptive Prevalence Rate (Married Women, Age 15-49)



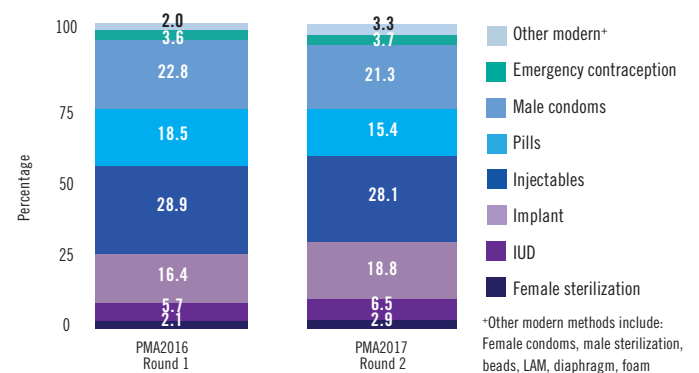
Unmet Need and Contraceptive Use, by Age (All Women)



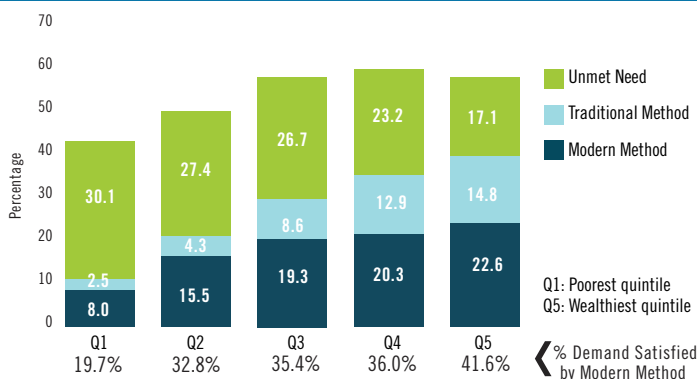
Fertility Indicators (All Women)

	Nigeria DHS 2013	PMA2016/ Nigeria	PMA2017/ Nigeria
Recent Births Unintended (%)	10.3	33.1	30.1
Wanted Later	7.9	24.5	22.4
Wanted No More	2.4	8.6	7.8

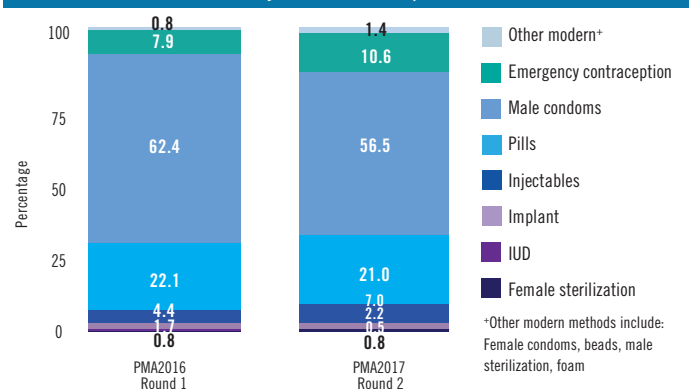
Current Modern Method Mix Among Married Contraceptive Users



Current Use and Unmet Need Among Married Women of Reproductive Age, by Wealth Quintile



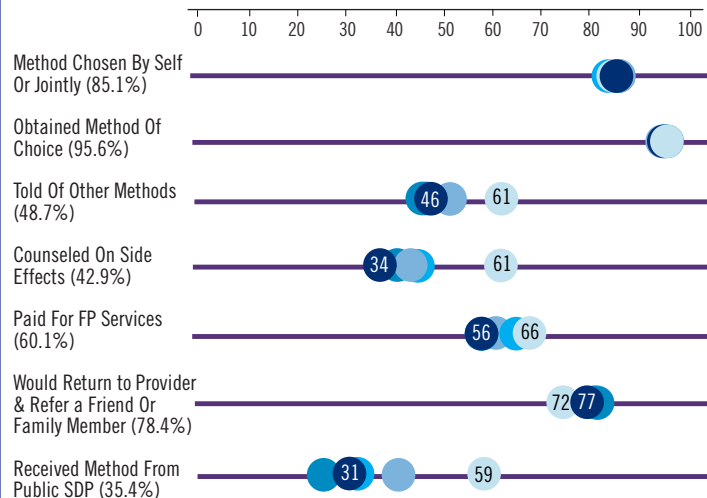
Current Modern Method Mix Among Unmarried Sexually Active Contraceptive Users



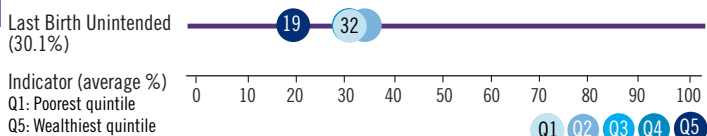
PMA2017/NIGERIA-ROUND 2

INDICATORS FOR ACCESS, EQUITY, QUALITY AND CHOICE

For Current Modern Users (%), Indicators by Wealth Quintile (n=1,620)



Births in the Past Five Years, or Current Pregnancies (n= 5,674)



For Current Female Non-Users in Nigeria (n=4,864)

Reasons Mentioned for Non-Use Among All Women Wanting to Delay the Next Birth Two or More Years (%)

Not Married	33.7
Perceived Not-at-Risk/Lack of Need	43.7
Method or Health-Related Concerns	21.0
Opposition to Use	13.8
Lack of Access/Knowledge	5.1
Other	12.7

Reproductive Health and Contraceptive Indicators

	Total	Rural	Urban
Median Age at First Marriage (25-49 years)	21.2	18.4	23.7
Median Age at First Sex (15-49 years)	17.9	15.9	19.3
Median Age at First Contraceptive Use (15-49 years)	25.3	26.3	25.0
Median Age at First Birth (25-49 years)	21.8	19.9	23.7
Mean No. of Living Children at First Contraceptive Use* (15-49 years)	1.9	2.7	1.5
Women Having First Birth by Age 18 (18-24 years) (%)	15.5	25.0	7.2
Received FP Info. from Provider in Last 12 Months (15-49 years) (%)	28.1	25.2	30.5
Exposed to FP Media in Last Few Months (15-49 years) (%)	65.4	50.8	77.1

* includes women age 15-49 who have never given birth

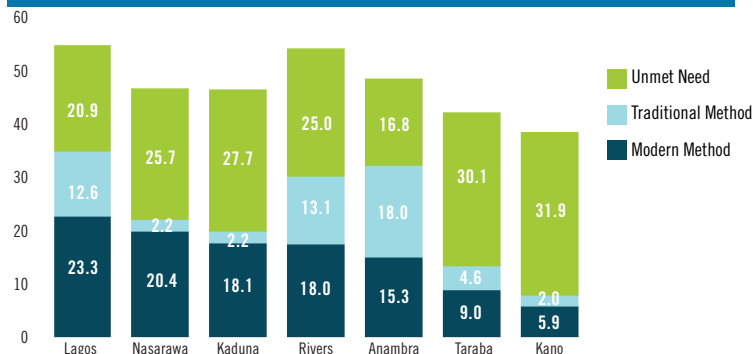
SAMPLE DESIGN

The PMA2017/Nigeria survey used a two-stage cluster design within a sample of seven states. One state was selected using probability proportional to size from among those in each of six zones. The seventh state (Kaduna) was allocated to the northwest zone. A total of 302 enumeration areas (EAs) was drawn from the National Population Commission's master sampling frame. In each EA households and private health facilities were listed and mapped; 35 to 40 households were randomly selected from each EA. Households were surveyed and occupants enumerated. All eligible females age 15 to 49 were consented for interviews. The final completed sample included 10,063 households (97.2% response rate) and 11,380 de facto females (98.7% response rate). Data collection was conducted between April and May 2017. The data in this brief reflect weighted values.

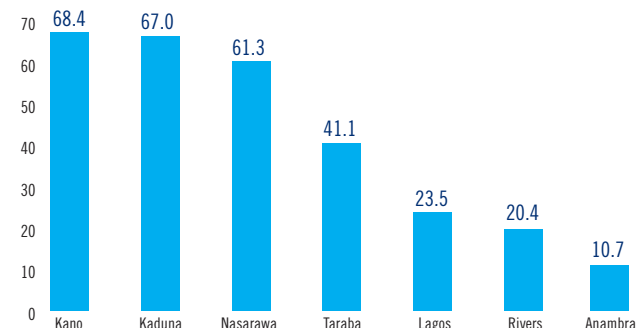


BAYERO UNIVERSITY KANO

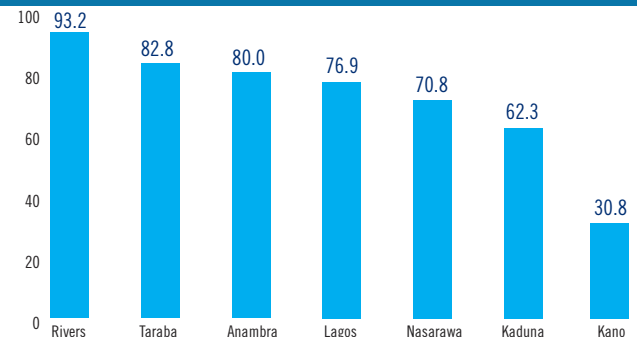
Current Use and Unmet Need, by State (Among Married Women)



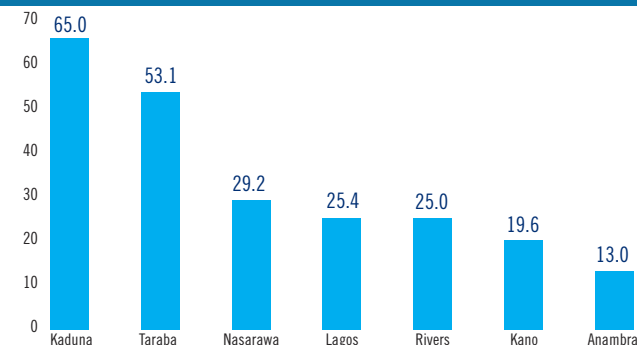
Percent of Current Female Users Who Receive FP Services from the Public Sector, by State



Percent of Public Health Facilities Offering FP Services to Adolescents, by State



Percent of Public Health Facilities Supporting CHWs from Facility, by State



-- Updated Aug. 3, 2017 --