FAMILY PLANNING BRIEF

Photo: PMA2020/Nigeria, Abigail Greenleaf

PMA2020/NIGERIA

APRIL-MAY 2018 (ROUND 3)

Performance Monitoring and Accountability 2020 (PMA2020) uses innovative mobile technology to support low-cost, rapid-turnaround surveys to monitor key indicators for family planning. The project is implemented by local universities and research organizations in 11 countries, deploying a cadre of female resident interviewers trained in mobile-assisted data collection. PMA2020/Nigeria is led by the Centre for Research, Evaluation Resources and Development (CRERD) and Bayero University Kano (BUK). 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

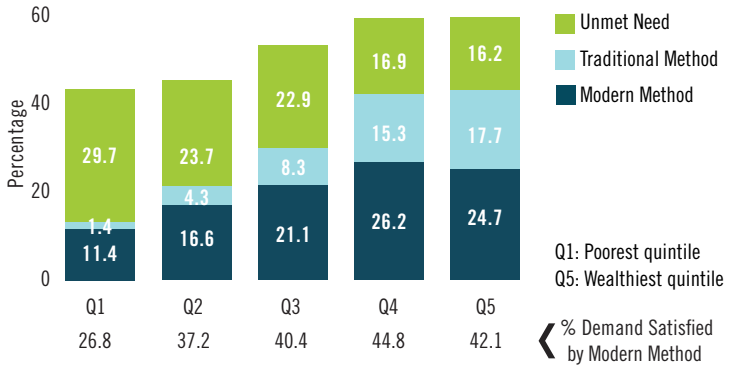
Select Family Planning Indicators Across Recent Surveys (All and Married Women, Age 15-49)

	Round 1 May-July 2016		Round 2 Mar-Apr 2017		Round 3 Apr-May 2018	
	All	Married	All	Married	All	Married
Contraceptive Prevalence Rate						
All Methods	19.9	22.5	21.0	24.0	**24.2**	**27.6**
Modern Methods (mCPR)	14.9	16.3	14.7	16.1	**17.6**	**19.0**
Long Acting/Permanent	2.8	3.9	3.1	4.5	**4.2**	**6.2**
Total Unmet Need	20.4	27.0	19.0	25.4	**16.6**	**22.6**
For Limiting	5.7	8.1	5.6	7.9	**4.5**	**6.5**
For Spacing	14.7	18.9	13.5	17.5	**12.1**	**16.2**
Total Demand	40.2	49.5	40.0	49.4	**40.8**	**50.2**
Demand Satisfied by Modern Method (%)	37.1	33.0	36.8	32.6	**43.1**	**37.9**

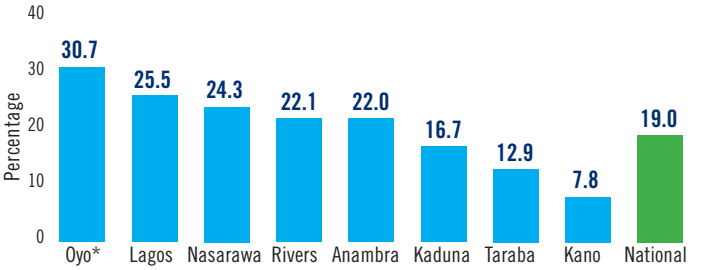
Fertility Indicators (All Women)

	Round 1 May-July 2016	Round 2 Mar-Apr 2017	Round 3 Apr-May 2018
Last Birth Unintended (%)	33.1	30.1	**25.8**
Wanted Later	24.5	22.4	**18.7**
Wanted No More	8.6	7.8	**7.1**

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

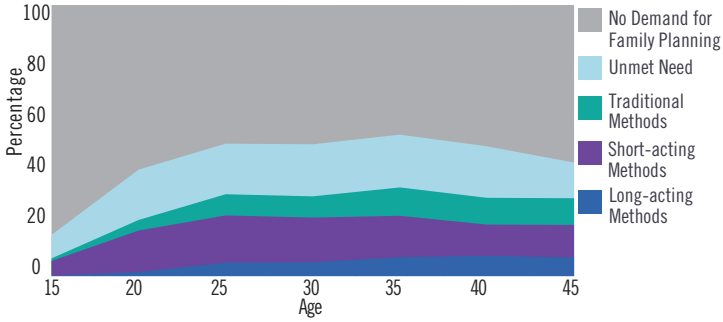


Modern Contraceptive Prevalence Rate (Married Women, Age 15-49)

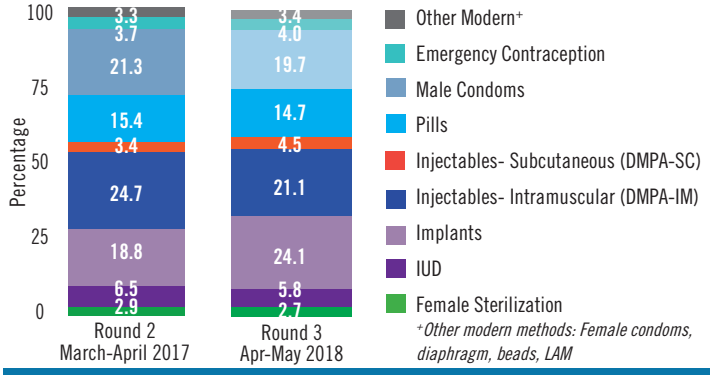


Oyo survey completed Nov-Dec 2017; Oyo data not included in national estimates.

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

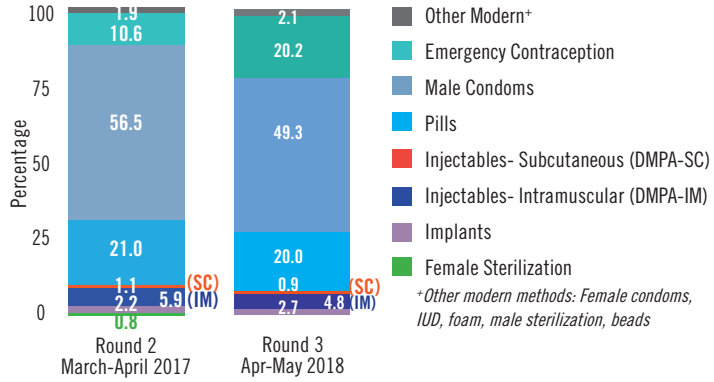


Current Modern Method Mix Among Married Contraceptive Users



+Other modern methods: Female condoms, diaphragm, beads, LAM

Current Modern Method Mix Among Unmarried Sexually Active Contraceptive Users



+Other modern methods: Female condoms, IUD, foam, male sterilization, beads

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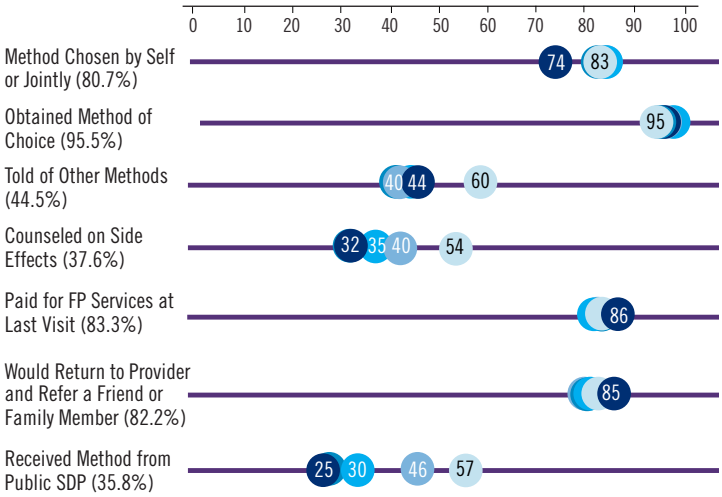
FAMILY PLANNING BRIEF

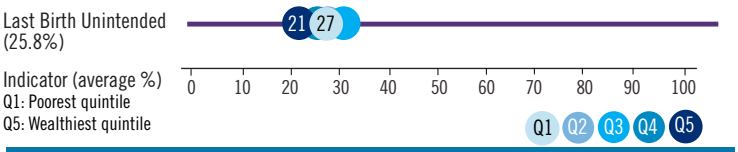
PMA2020/NIGERIA ROUND 3 (APRIL-MAY 2018)

INDICATORS FOR ACCESS, EQUITY, QUALITY AND CHOICE

For Current Modern Users (%), Indicators by Wealth Quintile (n=1,783)

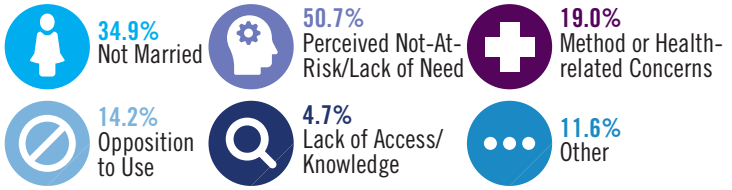


Births in the Past Five Years, or Current Pregnancies



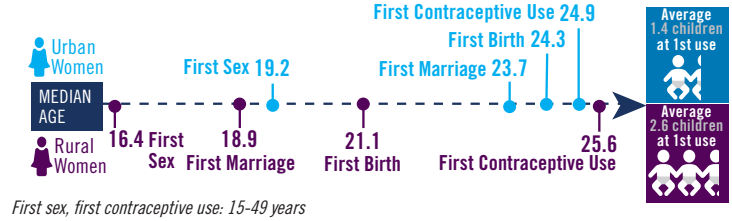
For Current Female Non-Users

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



Note: Respondents were able to select more than one answer.

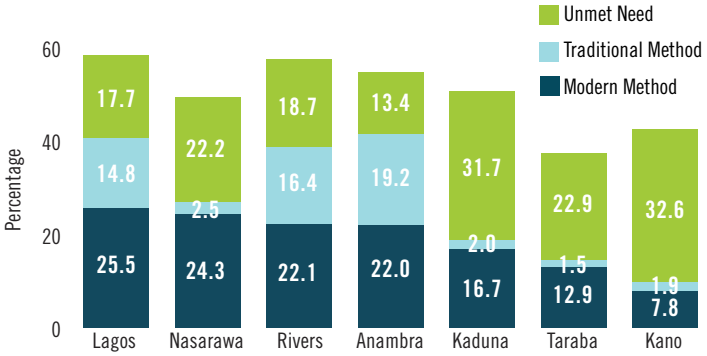
Reproductive Health and Contraceptive Indicators



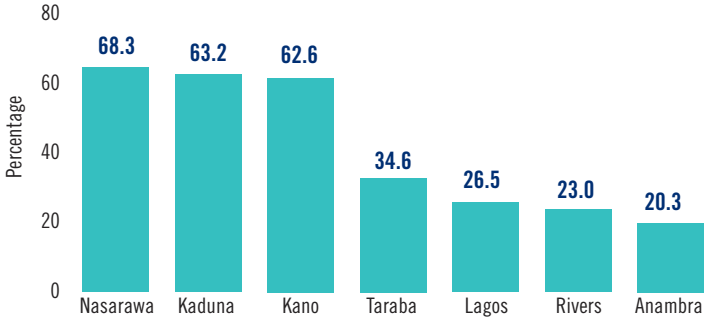
First sex, first contraceptive use: 15-49 years
First marriage, first birth: 25-49 years

	Total	Rural	Urban
Women Having First Birth by Age 18 (%) (18-24 years)	18.4	29.3	8.6
Received FP Info. From Provider in Last 12 Months (%) (15-49 years)	26.6	23.1	29.3
Exposed to FP Media in Last Few Months (%) (15-49 years)	64.2	49.1	75.6

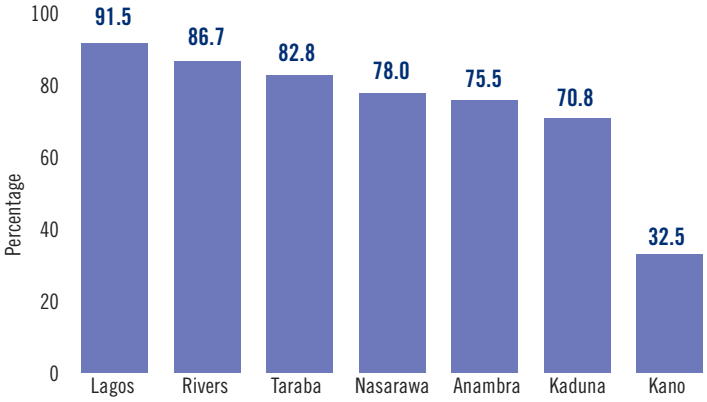
Current Use and Unmet Need, by State (Among Married Women)



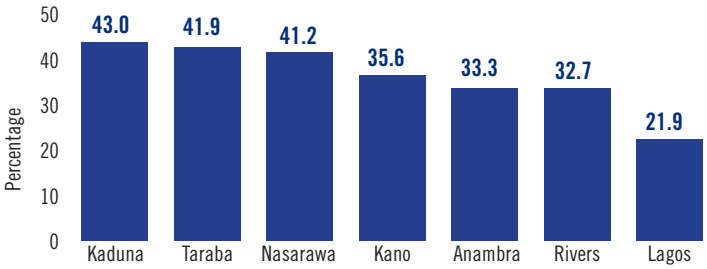
Percent of Current Female Users Who Receive Family Planning Services from the Public Sector, by State



Percent of Public SDPs Offering FP Services to Adolescents, by State



Percent of Public SDPs Supporting CHWs from Facility, by State



SAMPLE DESIGN

The 2018 PMA2020 Nigeria survey used a three-stage sampling approach within a sample of seven states. One state per zone was selected using probability proportional to size from among each of Nigeria's six zones. The seventh state (Kaduna) was allocated to the northwest zone. A total of 302 clusters of enumeration areas (EAs) were drawn from the National Population Commission's master sampling frame. In each cluster of EAs, households and private health facilities were listed and mapped; 35 households (40 in Lagos) were selected per cluster of EAs. Households were surveyed and occupants enumerated. All eligible females age 15 to 49 were consented for interviews. The final completed sample included 10,070 households (97.5% response rate) and 11,106 de facto females (98.1% response rate). Data collection was conducted between April and May 2018. The data in this brief reflect weighted values.

-- Updated September 18, 2018 --

BAYERO UNIVERSITY KANO