

PMA2015/LAGOS-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 eleven countries, deploying a cadre of female resident enumerators trained in mobile-assisted data collection. PMA2020/Nigeria, carried out in Lagos and Kaduna states in 2015, 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 Lagos and Kaduna 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 on PMA2020 please visit <http://www.pma2020.org>

KEY FAMILY PLANNING INDICATORS

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

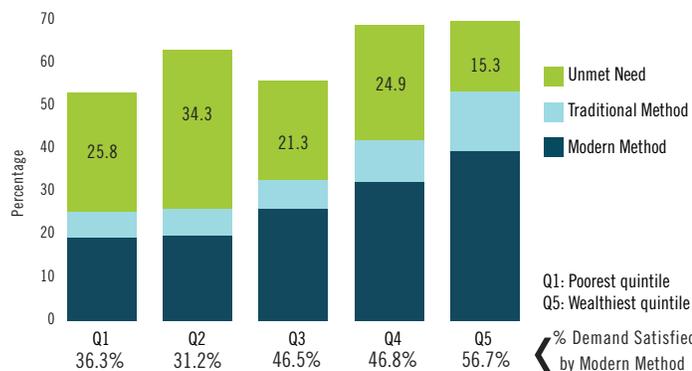
	NDHS 2013, Lagos		PMA2014/Lagos-R1		PMA2015/Lagos-R2	
	All	Married	All	Married	All	Married
Contraceptive Prevalence						
All Methods CPR	40.5	48.3	17.8	20.7	27.8	34.6
Modern Methods mCPR	24.8	26.4	16.5	19.3	21.0	26.4
Long Acting CPR	1.9	2.8	1.4	1.8	3.9	5.9
Total Unmet Need*	8.1	11.8	19.3	26.9	17.8	23.7
For Limiting	2.2	3.5	6.5	10.1	7.9	11.3
For Spacing	5.9	8.3	12.8	16.7	9.9	12.4
Total Demand	48.6	60.1	37.1	47.6	45.6	58.3
Demand Satisfied by Modern Method	51.0	43.9	44.5	40.5	46.1	45.2

Fertility Indicators (All Women)

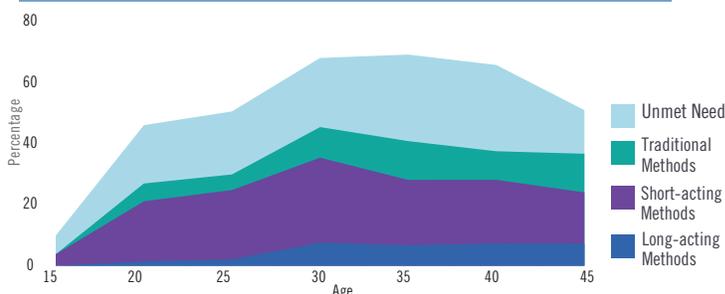
	NDHS 2013 Lagos	PMA2014 Round 1	PMA2015 Round 2
Recent Births Unintended* (%)	21.8	26.5	27.5
Wanted Later	15.7	13.4	14.1
Wanted No More	6.1	13.1	13.4

* Indicator measurement based on different questions posed in the DHS and PMA2020

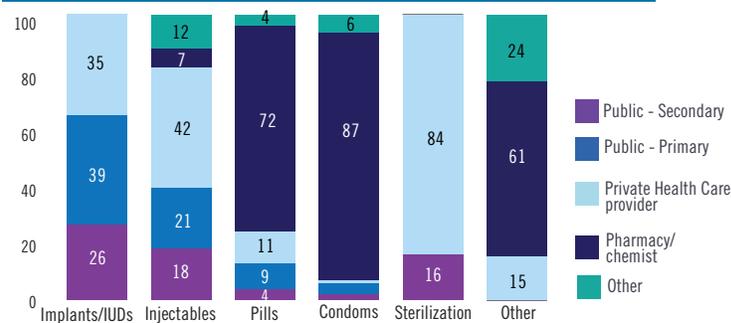
Current Use and Unmet Need Among Married Women of Reproductive Age, by Wealth Quintile



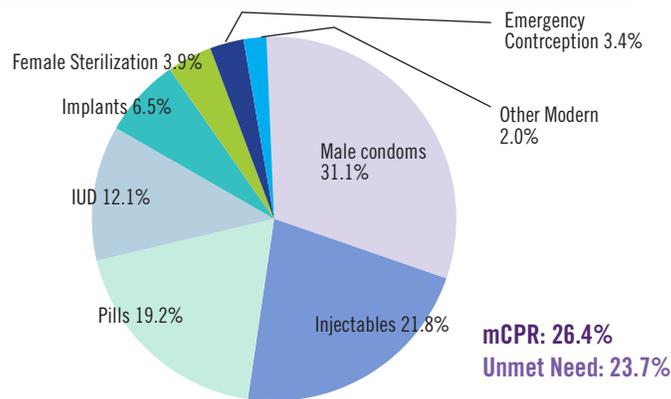
Unmet Need and Contraceptive Use, by Age (all Women)



Source of Method, by Provider (Married Women, ages 15-49)

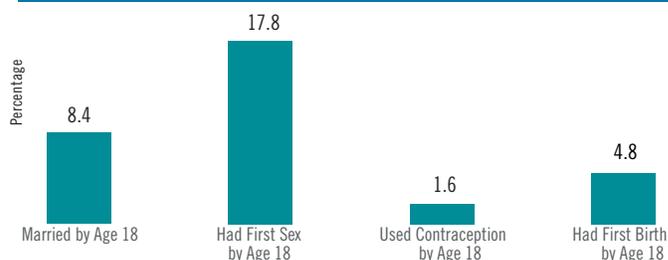


Current Modern Method Mix Among Married Contraceptive Users, PMA2015/Lagos



mCPR: 26.4%
Unmet Need: 23.7%

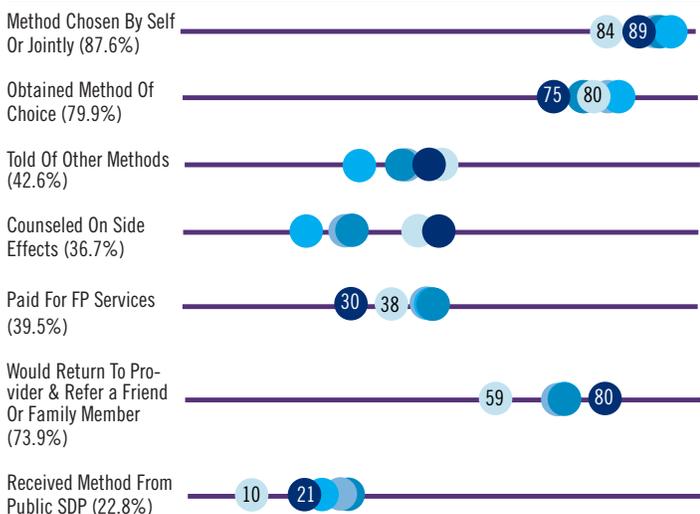
Percent of All Women Age 18-24, PMA2015/Lagos



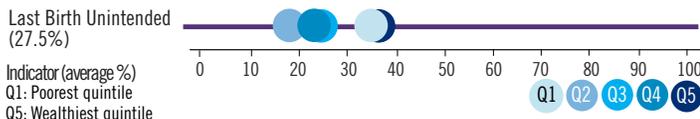
PMA2015/LAGOS-R2

INDICATORS FOR ACCESS, EQUITY, QUALITY AND CHOICE

For Current Female Users in Lagos(%), Indicators by Wealth Quintile (n=397)



Births in the Past Five Years, or Current Pregnancies in Lagos



For Current Female Non-Users in Lagos (n=553)

Reasons Mentioned For Non-Use Among All Women Wanting To Delay The Next Birth 2 Or More Years (%)

Not Married	31.1
Perceived Not-At-Risk/Lack of Need	45.4
Method or Health-related Concerns	23.4
Opposition to Use	12.3
Lack of Access/Knowledge	2.6
Other	17.8

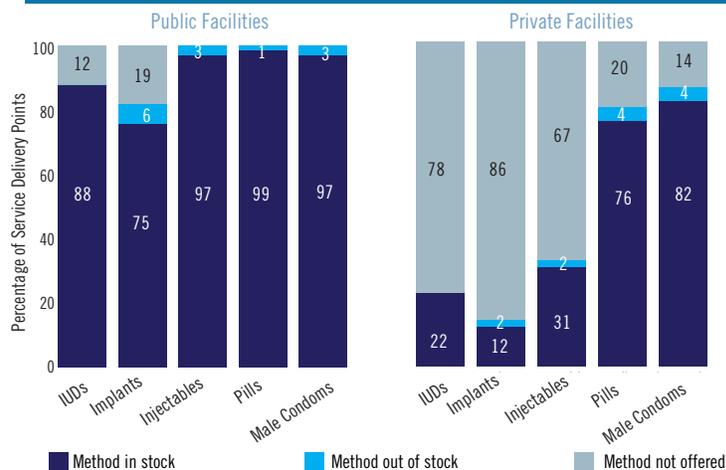
For All Women of Reproductive Age, 15-49 in Lagos

	Total
Median Age at First Marriage (25 to 49 years)	24.9
Median Age at First Sex (25 to 49 years)	20.2
Median Age at First Contraceptive Use	26.0
Median Age at First Birth (25 to 49 years)	24.6
Mean No. Of Living Children At First Contraceptive Use	1.8
Women Having First Birth by Age 18 (ages 18-24) (%)	4.8
Received FP Info. From Provider In Last 12 Months (%)	28.9
Exposed to FP Media in Last Few Months (%)	73.3

SAMPLE DESIGN

The PMA2015/Lagos-R2 survey in Lagos used a two-stage cluster design. A sample of 52 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, with 40 households randomly selected. Households were surveyed and occupants enumerated. All eligible females age 15 to 49 were contacted and consented for interviews. The final completed sample included 1,777 households, 1,429 females and 123 health facilities. Data collection was conducted between August and September 2015.

Percent of Facilities Offering & Currently In/Out of Stock on Day of the Interview, by Method



Percent of Public Facilities in Lagos Offering at Least 3 or 5 Modern Contraceptive Methods, by Facility Type

Facility Type	3 or more methods	5 or more methods
Hospital (n=14)	100.0	100.0
Health Center (n=49)	98.0	95.9
Health Clinic (n=4)	50.0	25.0
Total	95.5	92.5

Service Delivery Points in Lagos (n= 123 ; 67 public, 49 private)

	Public	Private	Total
Among All Service Delivery Points:			
Offering Family Planning (%)	97.0	87.5	92.7
With Mobile Teams Visiting Facility In Last 12 Months (%)	13.4	1.8	8.1
Supporting CHWs From This Service Delivery Point (%)	17.9	1.8	10.6
Among Service Delivery Points Offering Family Planning Services:			
Average Number Of Days Per Week Family Planning Is Offered	4.9	5.7	5.2
Offering Female Sterilization (%)	12.3	8.2	10.5
Offering Family Planning Counseling/Services To Adolescents (%)	72.3	40.8	58.8
Charging Fees For Family Planning Services (%)	9.2	61.2	31.6
Percent Integrating Family Planning Into Their:			
Maternal Health Services (among all offering maternal health services)	81.2	84.6	81.8
HIV Services (among all offering HIV services)	91.8	88.2	91.0
Post-Abortion Services (among all offering post-abortion services)	96.3	88.9	94.4