

## **KEY FAMILY PLANNING INDICATORS**

Select Family Planning Indicators Across Recent Surveys (All and Married Women, Age 15-49) PMA2015/ PMA2016/ PMA2017/ Kaduna-R2 Kaduna-R3 Kaduna-R4 Married Married Married **Contraceptive Prevalence** Rate (CPR) All Methods CPR 14.5 16.5 15.1 17.5 17.4 20.3 Modern Methods Use 13.2 15.0 13.9 16.1 15.6 18.1 Long Acting/Permanent 4.1 5.0 4.9 5.8 5.6 6.8 CPR **Total Unmet Need** 24.9 30.2 26.2 31.9 22.4 27.7 For Limiting 5.5 6.8 5.8 7.0 7.1 8.6 For Spacing 19.5 23.4 20.4 24.9 15.3 19.0 **Total Demand** 39.4 46.6 41.3 49.3 39.8 47.9 Demand Satisfied by 32.1 39.2 37.7 33.5 33.7 32.6 Modern Method (%)

Fertility Indicators (All Women)						
	PMA2015 Round 2	PMA2016 Round 3	PMA2017 Round 4			
Recent Births Unintended (%)	37.7	29.6	28.0			
Wanted Later	29.3	22.4	20.3			
Wanted No More	8.3	7.2	7.7			

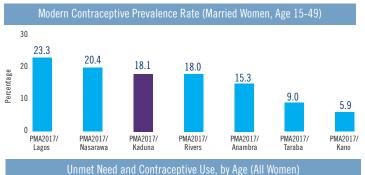


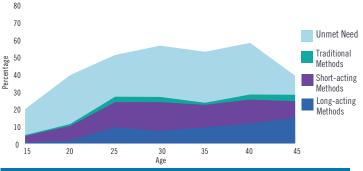


## PMA2017/KADUNA-R4 PERFORMANCE MONITORING & ACCOUNTABILITY 2020

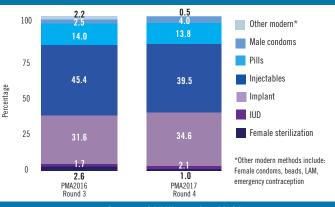
PMA2020 uses innovative mobile technology to support low-cost, rapid-turnaround surveys to monitor key indicators for family planning. The project is implemented by local university and research organizations in 11 countries, deploying a cadre of female resident enumerators trained in mobile-assisted data collection. PMA2020/ Nigeria was carried out in Lagos and Kaduna states in 2014 and 2015, and in seven states in 2016 and 2017 for rounds 3 and 4 (Anambra, Kaduna, Kano, Lagos, Nasarawa, Rivers and Taraba). 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 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

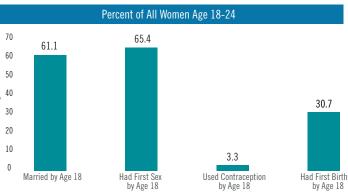
For more information please visit http://www.pma2020.org





Current Modern Method Mix Among Married Contraceptive Users





**IOHNS HOPKINS** BILL & MELINDA GATES INSTITUTE # POPULATION and REPRODUCTIVE HEALTH BLOOMBERG SCHOOL of PUBLIC HEALTH



Unmet Need

Traditional Method

% Demand Satisfied

by Modern Method

cent

Modern Method

## PMA2017/KADUNA, NIGERIA-ROUND 4 **INDICATORS FOR ACCESS, EQUITY, QUALITY AND CHOICE**

For Current Modern Users in Kaduna (%), Indicators by Wealth Quintile (n=455)

For Current Modern Us	sers in Na	aduna	(%),	Indica	tors dy	y wear	แท เงิน		n=100	, ,
Method Chosen By Self Or Jointly (91.9%)	10	20	30	40	50	60	70	80	90 88 94	100
Obtained Method Of Choice (96.0%)									-0	
Told Of Other Methods(75.2%)					-		-	•		
Counseled On Side Effects (67.1%)								-		
Paid For FP Services – (74.0%)							-	-		
Would Return to Provider & Refer a Friend or Family Member (86.1%)							-	77	-93	
Received Method From Public SDP (67.0%)										
Births in the Pas	t 5 Years	, or Cı	urrent	Pregn	ancies	s in Ka	duna	(n=1,6	669)	
Last Birth Unintended (28.0%)		- 20	31							
Indicator (average %) ¬ Q1: Poorest quintile Q5: Wealthiest quintile	10	20	30	40	50	60	70 Q1	80 Q2 Q	90 3 Q4	100 Q5
For Cu	rrent Fen	nale N	on-Us	ers in	Kadur	na (n=	1,22	6)		
Reasons Mentioned				All Wo re Year		Nantir	ıg To	Delay T	he Ne	xt
Not Married									26.8	
Perceived Not-At-Risk/L	Perceived Not-At-Risk/Lack of Need								42.5	
Method or Health-relate	Method or Health-related Concerns							22.9		
Opposition to Use	Opposition to Use							18.4		
Lack of Access/Knowled	Lack of Access/Knowledge							8.2		
Other									10.8	
Repro	ductive	Health	n and (	Contra	ceptiv	e Indi	cator	S		
						Tota	il	Rural	Urb	an
Median Age at First Ma							2	10.0		
Meulali Age at Llist Ma	rriage (25	-49 yea	ars)			17.	2	16.6	18	
Median Age at First Sex			ars)			17.		16.6 15.4	18 17	.9
	(15-49 ye	ears)		years)			6			.9 .0
Median Age at First Sex	(15-49 ye traceptiv	ears) e Use (		years)		15.	6 7	15.4	17	.9 .0 .0

Percent of Facilities Offering Family Planning with Methods in Stock on Day of Interview (n=140, 77 public; 63 private) **Public Facilities Private Facilities** 100 80 Percentage 60 88.3 87.0 90.9 71.4 76.2 40 61.0 54 0 57.1 20 ٥ Injectables Male Condoms Injectables Implants Implants Male Condoms

Pills

INDS

Method in stock

Percent of Public Facilities in Kaduna Offering At Least 3 or At Least 5 Modern Contraceptive Methods, by Facility Type					
Facility Type	3 or more methods	5 or more methods			
Hospital (n=23)	100.0	95.7			
Health Center (n=53)	84.9	58.5			
Total	86.3	66.3			

Method out of stock

INDS

pills

Method not offered

Service Delivery Points in Kaduna (n= $165$ ; 80 public, 85 private)						
	Public	Private	Total			
Among All Service Delivery Points:						
Offering Family Planning (%)	96.3	74.1	84.8			
With Mobile Teams Visiting Facility In Last 6 Months (%)	62.5	4.7	32.7			
Supporting CHWs From This Service Delivery Point (%)	65.0	1.2	32.1			
Among Service Delivery Points Offering Family Planning Services:						
Average Number Of Days Per Week Family Planning Is Offered	5.0	5.9	5.4			
Offering Female Sterilization (%)	16.9	0.0	9.3			
Offering Family Planning Counseling/Services To Adolescents (%)	62.3	31.7	48.6			
Charging Fees For Family Planning Services (%)	10.4	25.4	17.1			
Percent Integrating Family Planning Into Their:						
Maternal Health Services (among all offering maternal health services)	100.0	75.0	97.6			
HIV Services (among all offering HIV services)	100.0	90.0	98.8			
Post-Abortion Services (among all offering post-abortion services)	97.4	100.0	97.5			

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

Women Having First Birth by Age 18 (18-24 years, %)

Exposed to FP Media in Last Few Months (age 15-49

Received FP Info From Provider in Last 12 Months (15-49

## SAMPLE DESIGN

The PMA2017/Kaduna-R4 survey used a two-stage cluster design with urban-rural as strata. A sample of 66 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 35 households randomly selected. Households were surveyed and occupants enumerated. All eligible females age 15 to 49 were contacted and consented for interviews. The final sample included 2,278 households, 2,855 de facto females and 165 health facilities (99.4%, 99.3% and 98.8% response rates, respectively). Data collection was conducted between April to May 2017.



years, %)

years, %)







30.7

40.4

68.7

34.8

39.3

60.1

19.2

43.1

91.5