PMAP2020 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 10 countries, deploying a cadre of female resident enumerators trained in mobile-assisted data collection. PMAP2020/ Nigeria was carried out in Lagos and Kaduna states in 2014 and 2015, and in seven states in 2016 for round 3 (Anambra, Kaduna, Kano, Lagos, Nasarawa, Rivers and Taraba). PMAP2020/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 on PMAP2020 please visit http://www.pma2020.org

### Current Modern Method Mix Among Married Contraceptive Users PMAP2016/ Kaduna

<table>
<thead>
<tr>
<th>Female Sterilization</th>
<th>Male condoms</th>
<th>IUD</th>
<th>Cycle beads</th>
<th>Other modern</th>
<th>Pills</th>
<th>Injectables</th>
<th>Cycle beads</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.6%</td>
<td>2.5%</td>
<td>1.7%</td>
<td>1.6%</td>
<td>0.6%</td>
<td>14.0%</td>
<td>45.4%</td>
<td>1.6%</td>
</tr>
</tbody>
</table>

mCPR: 16.1%

Unmet Need: 31.9%

---

### Percent of All Women Age 18-24, PMAP2016/Kaduna

- Married by Age 18: 59.5%
- Had First Sex by Age 18: 67.2%
- Used Contraception by Age 18: 3.5%
- Had First Birth by Age 18: 35.6%
The PMA2016/Kaduna-R3 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 2,255 households (98.6% response rate), 2,905 females (98.7% response rate) and 142 health facilities (97.3%). Data collection was conducted between May and June 2016.