# PMA <br> PERFORMANCE MONITORING FOR ACTION 

of PUBLIC HEALTH

# Niger (Niamey) Snapshot of Indicators Phase 2 (2022) Cross-sectional Survey 

Suggested citation: Institut National de la Statistique (INS) du Niger; the Bill \& Melinda Gates Institute for Population and Reproductive Health at the Johns Hopkins Bloomberg School of Public Health; and Jhpiego. Performance Monitoring for Action (PMA) Niger (Niamey) Phase 2 Cross-sectional Survey Snapshot of Indicators, PMA/Niger-Niamey-P2-CS SOIs. 2022. Niamey, Niger and Baltimore, Maryland, USA.

## Background Characteristics of Respondents

Distribution of women age 15 to 49 by background characteristics.

| Background Characteristics | Percentage of Sample | Weighted Number | Unweighted Number |
| :---: | :---: | :---: | :---: |
| Total |  |  |  |
| All | 100.0 | 324 | 1359 |
| Age Group |  |  |  |
| 15-19 | 24.7 | 80 | 340 |
| 20-24 | 19.6 | 64 | 264 |
| 25-29 | 14.9 | 48 | 207 |
| 30-34 | 13.2 | 43 | 175 |
| 35-39 | 11.4 | 37 | 158 |
| 40-44 | 9.8 | 32 | 134 |
| 45-49 | 6.4 | 21 | 81 |
| Marital Status |  |  |  |
| Married, or in union | 58.4 | 189 | 777 |
| Unmarried, sexually active | 1.1 | 4 | 16 |
| Parity |  |  |  |
| 0-1 children | 11.8 | 38 | 160 |
| 2-3 children | 23.2 | 75 | 316 |
| 4+ children | 27.2 | 88 | 356 |
| Residence |  |  |  |
| Urban | 94.6 | 306 | 1271 |
| Rural | 5.4 | 18 | 88 |
| Education |  |  |  |
| Never | 24.2 | 78 | 313 |
| Primary | 22.0 | 71 | 299 |
| Secondary | 40.9 | 133 | 558 |
| Tertiary | 12.9 | 42 | 189 |
| Wealth Quintile |  |  |  |
| Lowest | 0.3 | 1 | 4 |
| Middle | 2.6 | 8 | 30 |
| Highest | 97.1 | 315 | 1325 |

## Current Use of Contraception

Percentage of women ages 15 to 49 currently using a contraceptive method, by type and background characteristics.


## Contraception Method Mix

Percent distribution of current contraceptive users age 15 to 49, by method type, marital status, and background characteristics.

| Background Characteristics |  |  |  | All Users |  | ( $\mathrm{N}=264$ ) |  |  |  |  | Married Users ${ }^{1}$ |  |  |  |  | $(N=257)$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sterili | ation | Implant | IUD | $\begin{gathered} \text { DMPA } \\ \text { IM } \end{gathered}$ | $\begin{aligned} & \text { DMPA } \\ & \text { SC } \end{aligned}$ | Pill | EC | Condom | Other <br> Modern | Other Tradtnl | Steriliztn | Implant | IUD | DMPA IM | DMPA SC | Pill | EC | Condom | Other Modern | Other <br> Tradtnl |
| Total <br> All | 1.0 | 19.7 | 5.8 | 8.7 | 4.1 | 52.4 | 0.0 | 1.6 | 1.1 | 5.6 | 1.0 | 19.0 | 6.0 | 9.0 | 4.2 | 53.2 | 0.0 | 0.8 | 1.1 | 5.7 |
| Age Group |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15-19 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 20-24 | 0.0 | 28.0 | 1.8 | 4.2 | 2.8 | 54.1 | 0.0 | 0.0 | 0.0 | 9.1 | 0.0 | 28.0 | 1.8 | 4.2 | 2.8 | 54.1 | 0.0 | 0.0 | 0.0 | 9.1 |
| 25-29 | 0.0 | 16.8 | 6.6 | 10.0 | 5.3 | 58.0 | 0.0 | 0.9 | 0.0 | 2.4 | 0.0 | 17.3 | 6.8 | 10.3 | 5.5 | 57.6 | 0.0 | 0.0 | 0.0 | 2.4 |
| 30-34 | 0.0 | 17.5 | 4.0 | 12.5 | 1.5 | 54.9 | 0.0 | 3.1 | 0.0 | 6.5 | 0.0 | 17.7 | 4.0 | 12.6 | 1.5 | 55.5 | 0.0 | 2.0 | 0.0 | 6.6 |
| 35-39 | 1.9 | 16.9 | 5.7 | 5.5 | 8.6 | 53.2 | 0.0 | 1.9 | 3.1 | 3.0 | 2.0 | 13.5 | 6.0 | 5.8 | 8.9 | 55.4 | 0.0 | 2.0 | 3.3 | 3.2 |
| 40-44 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 45-49 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Marital Status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married, or in union | 1.0 | 19.0 | 6.0 | 9.0 | 4.2 | 53.2 | 0.0 | 0.8 | 1.1 | 5.7 | na | na | na | na | na | na | na | na | na | na |
| Unmarried, sexually active | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | na | na | na | na | na | na | na | na | na | na |
| Parity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-1 children | 0.0 | 31.2 | 0.0 | 3.2 | 0.0 | 60.2 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 28.9 | 0.0 | 3.3 | 0.0 | 62.3 | 0.0 | 0.0 | 0.0 | 5.5 |
| 2-3 children | 0.8 | 24.2 | 7.3 | 6.7 | 4.0 | 53.5 | 0.0 | 1.6 | 0.0 | 1.9 | 0.8 | 24.0 | 7.5 | 6.9 | 4.1 | 53.7 | 0.0 | 1.1 | 0.0 | 2.0 |
| 4+ children | 1.7 | 11.2 | 6.6 | 13.4 | 5.9 | 50.2 | 0.0 | 0.8 | 2.7 | 7.5 | 1.7 | 10.5 | 6.7 | 13.5 | 6.0 | 50.5 | 0.0 | 0.8 | 2.7 | 7.6 |
| Residence |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urban | 1.1 | 19.8 | 5.9 | 8.4 | 2.7 | 53.1 | 0.0 | 1.8 | 1.2 | 6.0 | 1.1 | 19.1 | 6.1 | 8.6 | 2.8 | 54.0 | 0.0 | 0.9 | 1.2 | 6.2 |
| Rural | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Never | 0.0 | 8.2 | 4.7 | 14.9 | 6.0 | 49.1 | 0.0 | 0.0 | 0.0 | 17.1 | 0.0 | 8.2 | 4.7 | 14.9 | 6.0 | 49.1 | 0.0 | 0.0 | 0.0 | 17.1 |
| Primary | 2.5 | 20.7 | 9.3 | 12.3 | 6.5 | 45.4 | 0.0 | 0.9 | 1.0 | 1.3 | 2.6 | 18.8 | 9.6 | 12.8 | 6.8 | 47.1 | 0.0 | 0.0 | 1.0 | 1.3 |
| Secondary | 0.9 | 26.2 | 0.0 | 5.7 | 0.8 | 60.8 | 0.0 | 1.7 | 0.7 | 3.1 | 0.9 | 26.1 | 0.0 | 6.0 | 0.9 | 62.1 | 0.0 | 0.0 | 0.8 | 3.2 |
| Tertiary | 0.0 | 16.8 | 15.7 | 1.8 | 5.5 | 47.9 | 0.0 | 5.1 | 3.6 | 3.8 | 0.0 | 16.8 | 15.7 | 1.8 | 5.5 | 47.9 | 0.0 | 5.1 | 3.6 | 3.8 |
| Wealth Quintile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lowest | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Middle | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Highest | 1.0 | 20.0 | 5.2 | 8.6 | 4.2 | 53.1 | 0.0 | 1.7 | 1.1 | 5.1 | 1.0 | 19.4 | 5.3 | 8.8 | 4.3 | 53.9 | 0.0 | 0.8 | 1.1 | 5.3 |
| 1 Married includes married women and those who are living with a man |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| na Not applicable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -- Less than 25 unweighted observations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Modern contraceptive methods

Percentage of women ages 15 to 49 using short-acting and long-acting contraceptive methods by background characteristics.

| Background Characteristics | Short Acting Methods |  | Long Acting Methods ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Women $(N=1359)$ | Married Women ${ }^{3}$ $\text { ( } \mathrm{N}=777 \text { ) }$ |  | All Women $(N=1359)$ | Married Women $(N=777)$ |
| Total |  |  |  |  |  |
| Age Group |  |  |  |  |  |
| 15-19 | 1.5 | 12.8 |  | 0.7 | 3.2 |
| 20-24 | 11.9 | 23.6 |  | 5.8 | 11.5 |
| 25-29 | 25.8 | 31.9 |  | 8.1 | 10.5 |
| 30-34 | 23.2 | 25.4 |  | 6.9 | 7.7 |
| 35-39 | 20.6 | 24.3 |  | 7.0 | 6.9 |
| 40-44 | 7.6 | 9.2 |  | 6.0 | 7.2 |
| 45-49 | 1.3 | 1.7 |  | 2.6 | 3.3 |
| Marital Status |  |  |  |  |  |
| Married, or in union | 21.4 | na |  | 8.2 | na |
| Unmarried, sexually active | -- | na |  | -- | na |
| Parity |  |  |  |  |  |
| 0-1 children | 15.4 | 19.1 |  | 7.6 | 8.4 |
| 2-3 children | 23.0 | 25.5 |  | 11.3 | 12.5 |
| 4+ children | 20.3 | 22.2 |  | 5.4 | 5.7 |
| Residence |  |  |  |  |  |
| Urban | 12.4 | 21.0 |  | 4.9 | 8.2 |
| Rural | 20.3 | 26.6 |  | 5.6 | 7.4 |
| Education |  |  |  |  |  |
| Never | 11.1 | 13.5 |  | 2.1 | 2.5 |
| Primary | 14.9 | 21.2 |  | 7.3 | 9.7 |
| Secondary | 12.2 | 29.0 |  | 4.7 | 11.2 |
| Tertiary | 14.3 | 26.9 |  | 7.3 | 13.7 |
| Wealth Quintile |  |  |  |  |  |
| Lowest | -- | -- |  | -- | -- |
| Middle | 2.4 | -- |  | 0.0 | -- |
| Highest | 13.0 | 22.0 |  | 5.0 | 8.2 |
| 1 Short-acting methods include injectables, pills, emergency contraception, condom (male and female), standard days/cycle beads, and LAM. |  |  | na Not applicable <br> -- Less than 25 unweighted observations |  |  |

## Unmet Need for Family Planning

Percent of women ages 15 to 49 with unmet need for family planning (for spacing or limiting), by marital status and background characteristics.

| Background Characteristics | All Women ( $\mathbf{N}=1359$ ) |  |  | Married Women ${ }^{1}(\mathbf{N}=777)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For Spacing | For Limiting | Total | For Spacing | For Limiting | Total |
| Total |  |  |  |  |  |  |
| All | 10.8 | 2.2 | 13.1 | 17.5 | 3.6 | 21.1 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 3.9 | 0.0 | 3.9 | 36.2 | 0.0 | 36.2 |
| 20-24 | 11.6 | 0.0 | 11.6 | 22.4 | 0.0 | 22.4 |
| 25-29 | 13.9 | 0.6 | 14.5 | 17.9 | 0.0 | 17.9 |
| 30-34 | 15.9 | 1.2 | 17.1 | 16.1 | 1.3 | 17.4 |
| 35-39 | 14.6 | 4.7 | 19.3 | 17.2 | 4.9 | 22.1 |
| 40-44 | 12.7 | 9.3 | 22.0 | 13.6 | 11.3 | 24.9 |
| 45-49 | 8.2 | 8.4 | 16.6 | 8.5 | 10.9 | 19.4 |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 17.5 | 3.6 | 21.1 | na | na | na |
| Unmarried, sexually active | -- | -- | -- | na | na | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 24.6 | 0.8 | 25.4 | 27.4 | 1.0 | 28.4 |
| 2-3 children | 13.8 | 0.0 | 13.8 | 15.0 | 0.0 | 15.0 |
| 4+ children | 16.1 | 7.8 | 23.9 | 17.2 | 8.0 | 25.2 |
| Residence |  |  |  |  |  |  |
| Urban | 11.3 | 2.4 | 13.6 | 18.5 | 3.8 | 22.3 |
| Rural | 3.5 | 0.0 | 3.5 | 4.6 | 0.0 | 4.6 |
| Education |  |  |  |  |  |  |
| Never | 18.7 | 4.3 | 23.1 | 21.3 | 5.3 | 26.6 |
| Primary | 13.1 | 2.7 | 15.8 | 18.4 | 3.0 | 21.3 |
| Secondary | 6.8 | 0.6 | 7.4 | 15.4 | 1.6 | 17.0 |
| Tertiary | 5.2 | 2.4 | 7.6 | 9.7 | 4.6 | 14.3 |
| Wealth Quintile |  |  |  |  |  |  |
| Lowest | -- | -- | -- | -- | -- | -- |
| Middle | 11.3 | 4.0 | 15.4 | -- | -- | -- |
| Highest | 10.8 | 2.2 | 13.0 | 17.5 | 3.5 | 21.0 |
| 1 Married includes married women and those who are living with a man |  |  |  |  |  |  |
| na Not applicable <br> -- Less than 25 unweighted ob <br> <i> Italics indicate estimate was | ations <br> erated from 25 | 49 unweighted | rvations |  |  |  |

Background

| Characteristics | All Women ( $\mathrm{N}=1359$ ) |  |  |  |  | Married Women ${ }^{2}$ ( $\mathrm{N}=777$ ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Any } \\ & \text { Method } \end{aligned}$ | Modern Method | Besoins Unmet Need | Total Demand | Demand Satisfied By Modern | $\begin{gathered} \text { Any } \\ \text { Method } \end{gathered}$ | Modern ${ }^{1}$ Method | Besoins Unmet Need | Total Demand | Demand <br> By Modern |

## Total

| All | 18.8 | 17.8 | 13.1 | 31.9 | 55.7 | 31.4 | 29.6 | 21.1 | 52.5 | 56.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age Group |  |  |  |  |  |  |  |  |  |  |
| $15-19$ | 2.6 | 2.2 | 3.9 | 6.4 | - | 19.8 | 15.9 | 36.2 | 56.0 | - |
| $20-24$ | 19.4 | 17.7 | 11.6 | 31.1 | 56.9 | 38.7 | 35.2 | 22.4 | 61.1 | 57.6 |
| $25-29$ | 34.8 | 34.0 | 14.5 | 49.3 | 68.9 | 43.5 | 42.4 | 17.9 | 61.3 | 69.1 |
| $30-34$ | 32.2 | 30.1 | 17.1 | 49.3 | 61.0 | 35.4 | 3.1 | 17.4 | 52.8 | 62.7 |
| $35-39$ | 28.4 | 27.6 | 19.3 | 47.7 | 57.8 | 32.2 | 31.2 | 22.1 | 54.3 | 57.4 |
| $40-44$ | 14.7 | 13.6 | 22.0 | 36.7 | 37.0 | 17.7 | 16.4 | 24.9 | 42.6 | 38.5 |
| $45-49$ | 3.9 | 3.9 | 16.6 | 20.4 | - | 5.0 | 5.0 | 19.4 | 24.4 | -- |

## Marital Status

| Married, or in union | 31.4 | 29.6 | 21.1 | 52.5 | 56.4 | na | na | na | na | na |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unmarried, sexually active | -- | -- | -- | -- | -- | na | na | na | na | na |
| Parity |  |  |  |  |  |  |  |  |  |  |
| 0-1 children | 24.3 | 23.0 | 25.4 | 49.7 | 46.3 | 29.1 | 27.5 | 28.4 | 57.5 | 47.8 |
| 2-3 children | 35.0 | 34.3 | 13.8 | 48.7 | 70.4 | 38.8 | 38.0 | 15.0 | 53.8 | 70.7 |
| 4+ children | 27.8 | 25.7 | 23.9 | 51.7 | 49.7 | 30.2 | 27.9 | 25.2 | 55.5 | 50.4 |

Residence

| Urban | 18.4 | 17.3 | 13.6 | 32.0 | 54.0 | 31.2 | 29.3 | 22.3 | 53.5 | 54.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rural | 25.9 | 25.9 | 3.5 | 29.5 | 88.0 | 34.0 | 34.0 | 4.6 | 38.6 | 88.0 |
| Education |  |  |  |  |  |  |  |  |  |  |
| Never | 15.9 | 13.2 | 23.1 | 39.0 | 33.8 | 19.3 | 16.0 | 26.6 | 45.9 | 34.9 |
| Primary | 22.5 | 22.2 | 15.8 | 38.3 | 58.0 | 31.3 | 30.9 | 21.3 | 52.7 | 58.7 |
| Secondary | 17.4 | 16.9 | 7.4 | 24.8 | 68.1 | 41.6 | 40.3 | 17.0 | 58.6 | 68.7 |
| Tertiary | 22.4 | 21.6 | 7.6 | 30.0 | 71.9 | 42.2 | 40.6 | 14.3 | 56.4 | 71.9 |

Wealth Quintile

| Lowest | -- | -- | -- | -- |
| :--- | :---: | :---: | :---: | :---: |
| Middle | 6.4 | 2.4 | 15.4 | 21.8 |
| Highest | 19.0 | 18.0 | 13.0 | 32.0 |

31.8
30.1
21.0
52.8
57.1

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method
2 Married includes married women and those who are living with a man
na Not applicable
-- Less than 25 unweighted observations
<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Pregnancy Intentions

Unintended births among women age 15 to 49 with one or more births in the previous 5 years or who are currently pregnant: Percent distribution reporting last or current pregnancy was wanted then, wanted later or not wanted at all, by marital status and background characteristics.

| Background Characteristics | All Women with 1 or More Births |  |  | Married ${ }^{1}$ Women with 1 or More Births |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ( $\mathrm{N}=577$ ) |  |  | ( $\mathrm{N}=541$ ) |  |  |
|  | Wanted Then | Wanted Later | Not At All | Wanted Then | Wanted Later | Not At All |
| Total |  |  |  |  |  |  |
| All | 80.2 | 18.3 | 1.4 | 82.1 | 16.9 | 1.0 |
| Age Group |  |  |  |  |  |  |
| 15-19 | -- | -- | -- | -- | -- | -- |
| 20-24 | 79.9 | 18.8 | 1.3 | 83.5 | 16.5 | 0.0 |
| 25-29 | 82.6 | 16.5 | 0.9 | 84.1 | 15.9 | 0.0 |
| 30-34 | 81.9 | 18.1 | 0.0 | 82.0 | 18.0 | 0.0 |
| 35-39 | 79.0 | 19.0 | 2.1 | 81.3 | 16.5 | 2.2 |
| 40-44 | 74.9 | 18.5 | 6.6 | 75.8 | 17.4 | 6.7 |
| 45-49 | -- | -- | -- | -- | -- | -- |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 82.1 | 16.9 | 1.0 | na | na | na |
| Unmarried, sexually active | -- | -- | -- | na | na | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 85.0 | 13.5 | 1.4 | 89.9 | 10.1 | 0.0 |
| 2-3 children | 79.8 | 20.2 | 0.0 | 80.5 | 19.5 | 0.0 |
| 4+ children | 78.4 | 18.8 | 2.9 | 79.9 | 17.6 | 2.4 |
| Residence |  |  |  |  |  |  |
| Urban | 79.1 | 19.4 | 1.6 | 81.0 | 17.9 | 1.1 |
| Rural | 94.2 | 5.8 | 0.0 | 94.1 | 5.9 | 0.0 |
| Education |  |  |  |  |  |  |
| Never | 78.6 | 20.0 | 1.4 | 79.8 | 18.8 | 1.4 |
| Primary | 79.6 | 17.2 | 3.2 | 81.7 | 16.3 | 2.0 |
| Secondary | 81.6 | 18.0 | 0.4 | 84.5 | 15.5 | 0.0 |
| Tertiary | 82.6 | 17.4 | 0.0 | 82.9 | 17.1 | 0.0 |

## Wealth Quintile

Lowest
Middle
Highest
80.0
18.8
1.2
81.9
17.4
0.8

[^0]
## Contraceptive Choice

Percent distribution of women age 15 to 49 who are currently using modern contraception ${ }^{1}$ reporting on who decided on the contraceptive method, by background characteristics.

| Background Characteristics | Self | Jointly with Partner/Provider | der/Partner Alone | ( $\mathrm{N}=248$ ) |
| :---: | :---: | :---: | :---: | :---: |
| Total |  |  |  |  |
| All | 69.3 | 24.7 | 6.0 |  |
| Age Group |  |  |  |  |
| 15-19 | -- | -- | -- |  |
| 20-24 | 69.7 | 20.8 | 9.5 |  |
| 25-29 | 68.9 | 27.9 | 3.2 |  |
| 30-34 | 77.2 | 18.9 | 3.9 |  |
| 35-39 | 77.7 | 16.9 | 5.5 |  |
| 40-44 | -- | -- | -- |  |
| 45-49 | -- | -- | -- |  |
| Marital Status |  |  |  |  |
| Married, or in union | 70.5 | 23.6 | 6.0 |  |
| Unmarried, sexually active | -- | -- | -- |  |
| Parity |  |  |  |  |
| 0-1 children | 57.1 | 40.7 | 2.2 |  |
| 2-3 children | 66.5 | 26.5 | 7.1 |  |
| 4+ children | 78.4 | 15.8 | 5.8 |  |
| Residence |  |  |  |  |
| Urban | 68.1 | 26.4 | 5.4 |  |
| Rural | -- | -- | -- |  |
| Education |  |  |  |  |
| Never | 69.3 | 25.1 | 5.7 |  |
| Primary | 75.0 | 19.1 | 5.8 |  |
| Secondary | 66.0 | 31.4 | 2.6 |  |
| Tertiary | 67.3 | 17.4 | 15.3 |  |
| Wealth Quintile |  |  |  |  |
| Lowest | -- | -- | -- |  |
| Middle | -- | -- | -- |  |
| Highest | 68.8 | 25.1 | 6.1 |  |
| 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and fema condoms, standard days method, and lactational amenorrhea method |  |  |  |  |
| na Not applicable |  |  |  |  |
| <i> Italics indicate estimate was generated from 25 to 49 unweighted observations |  |  |  |  |

## Method Information Index Components

Percentage of current modern contraceptive ${ }^{1}$ users who reported whether provider informed them about other methods, side effects and, if informed of side effects, what to do, by marital status and background characteristics.


## Quality of Care

Percentage of current modern ${ }^{1}$ contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

| Background Characteristics | Percent who would return to provider | Percent who would refer relative/friend | Percent who would return and refer friend/relative |
| :---: | :---: | :---: | :---: |
| Total | ( $\mathbf{N}=\mathbf{2 4 5 \text { ) }}$ | ( $\mathrm{N}=245$ ) | ( $\mathrm{N}=245$ ) |
| All | 91.3 | 91.1 | 87.2 |
| Age Group |  |  |  |
| 15-19 | -- | -- | -- |
| 20-24 | 98.7 | 93.8 | 92.5 |
| 25-29 | 87.8 | 88.2 | 83.1 |
| 30-34 | 98.4 | 94.4 | 94.4 |
| 35-39 | 83.4 | 90.8 | 81.4 |
| 40-44 | -- | -- | -- |
| 45-49 | -- | -- | -- |
| Marital Status |  |  |  |
| Married, or in union | 91.9 | 91.1 | 87.6 |
| Unmarried, sexually active | -- | -- | -- |
| Parity |  |  |  |
| 0-1 children | 88.5 | 89.0 | 83.8 |
| 2-3 children | 90.4 | 91.0 | 86.1 |
| 4+ children | 94.0 | 92.4 | 90.2 |
| Residence |  |  |  |
| Urban | 91.3 | 90.7 | 86.8 |
| Rural | -- | -- | -- |
| Education |  |  |  |
| Never | 94.7 | 93.0 | 89.7 |
| Primary | 91.5 | 92.9 | 88.1 |
| Secondary | 89.4 | 90.3 | 85.2 |
| Tertiary | 92.1 | 87.6 | 87.6 |
| Wealth Quintile |  |  |  |
| Lowest | -- | -- | -- |
| Middle | -- | -- | -- |
| Highest | 91.2 | 90.9 | 87.0 |
| 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method |  |  |  |
| na Not applicable |  |  |  |
| -- Less than 25 unweighted observations |  |  |  |

## Knowledge of Family Planning

Percentage of women age 15 to 49 who reported receiving family planning information from a health worker in the past 12 months, by marital status and background characteristics.

| Background Characteristics | Visited by health worker who discussed family planning |  | Visited facility and provider discussed family planning |  | Either visi worker or vi discussed | by health facility and ly planning |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Women | Married ${ }^{1}$ <br> Women | All Women | Married ${ }^{1}$ <br> Women | All Women | Married ${ }^{1}$ <br> Women |
| Total | (1359) | (777) | (1359) | (777) | (1359) | (777) |
| All | 2.6 | 3.5 | 13.4 | 21.5 | 14.9 | 23.2 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 0.7 | 2.7 | 2.3 | 19.5 | 3.0 | 22.2 |
| 20-24 | 1.6 | 0.5 | 14.5 | 26.1 | 15.8 | 26.5 |
| 25-29 | 2.2 | 2.3 | 22.3 | 25.6 | 23.6 | 27.3 |
| 30-34 | 4.3 | 4.8 | 23.7 | 26.4 | 25.2 | 28.1 |
| 35-39 | 4.6 | 4.7 | 17.2 | 19.7 | 20.0 | 22.3 |
| 40-44 | 5.7 | 6.1 | 13.4 | 15.4 | 15.4 | 17.1 |
| 45-49 | 2.0 | 2.6 | 4.8 | 5.0 | 6.8 | 7.7 |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 3.5 | na | 21.5 | na | 23.2 | na |
| Unmarried, sexually active | -- | na | -- | na | -- | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 1.7 | 0.7 | 16.8 | 18.6 | 17.9 | 18.6 |
| 2-3 children | 3.4 | 3.6 | 21.5 | 23.3 | 22.7 | 24.6 |
| 4+ children | 4.3 | 4.7 | 21.8 | 23.2 | 24.4 | 26.0 |
| Residence |  |  |  |  |  |  |
| Urban | 2.4 | 3.3 | 12.9 | 20.9 | 14.0 | 22.3 |
| Rural | 7.0 | 6.1 | 23.4 | 29.2 | 30.3 | 35.3 |
| Education |  |  |  |  |  |  |
| Never | 3.6 | 3.4 | 17.0 | 20.4 | 19.1 | 22.0 |
| Primary | 2.4 | 3.0 | 17.3 | 23.8 | 18.9 | 26.1 |
| Secondary | 1.7 | 3.2 | 10.0 | 20.9 | 10.8 | 22.2 |
| Tertiary | 4.2 | 5.4 | 11.0 | 20.6 | 13.4 | 22.9 |

## Wealth Quintile

Lowest

| Middle | 7.4 | -- | 6.6 | -- | 14.0 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Highest | 2.5 | 3.4 | 13.7 | 21.9 | 15.0 |

1 Married includes married women and those who are living with a man
na Not applicable
-- Less than 25 unweighted observations
<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Response Rates

Response rates of households and individuals, by residence.

| Result | Urban | Rural | Total |
| :---: | :---: | :---: | :---: |
| Household Interviews |  |  |  |
| Households Selected | 1110 | 70 | 1180 |
| Households Occupied | 1050 | 69 | 1119 |
| Households Interviewed | 1024 | 69 | 1093 |
| Household Response Rate ${ }^{1}$ | 97.52\% | 100.00\% | 97.68\% |
| Interviews with Women |  |  |  |
| Number of Eligible Women ${ }^{2}$ | 1330 | 89 | 1419 |
| Number of Eligible Women Interviewed | 1271 | 88 | 1359 |
| Eligible Woman Response Rate ${ }^{3}$ | 95.56\% | 98.88\% | 95.77\% |
| 1 Household response rate = households interviewed/households selected |  |  |  |
| 2 Eligible women are women ages 15-49 identified in completed household interviews |  |  |  |
| 3 Eligible response rate = eligible women in | ible wome |  |  |


|  | All Women |  |  |  | Married Women ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variable | Mean | Std Error | CI Lower | CI Upper | Mean | Std Error | CI Lower | Cl Upper |
| Currently using a modern method | 0.178 | 0.013 | 0.154 | 0.205 | 0.296 | 0.021 | 0.256 | 0.339 |
| Currently using a traditional method | 0.010 | 0.003 | 0.006 | 0.018 | 0.018 | 0.005 | 0.011 | 0.030 |
| Currently using any contraceptive method | 0.188 | 0.013 | 0.164 | 0.215 | 0.314 | 0.021 | 0.274 | 0.357 |
| Currently using DMPA-IM | 0.087 | 0.020 | 0.055 | 0.136 | 0.090 | 0.020 | 0.056 | 0.140 |
| Currently using DMPA-SC | 0.041 | 0.015 | 0.020 | 0.084 | 0.042 | 0.015 | 0.020 | 0.086 |
| Currently using condoms | 0.016 | 0.007 | 0.007 | 0.040 | 0.008 | 0.006 | 0.002 | 0.030 |
| Currenlty using implants | 0.197 | 0.028 | 0.146 | 0.259 | 0.190 | 0.026 | 0.142 | 0.248 |
| Chose method by self or jointly in past 12 months | 0.940 | 0.014 | 0.904 | 0.963 | 0.940 | 0.014 | 0.903 | 0.964 |
| Informed by provider about other methods | 0.690 | 0.042 | 0.600 | 0.768 | 0.687 | 0.042 | 0.595 | 0.765 |
| Informed by provider about side effects | 0.597 | 0.050 | 0.493 | 0.693 | 0.592 | 0.050 | 0.487 | 0.689 |
| Satisfied with provider: Would return and refer friend/relative to provider | 0.872 | 0.035 | 0.781 | 0.928 | 0.876 | 0.035 | 0.785 | 0.932 |
| Visited by health worker who talked about family planning in past 12 months | 0.026 | 0.008 | 0.014 | 0.047 | 0.035 | 0.012 | 0.017 | 0.069 |

1 Married includes married women and those who are living with a man


[^0]:    1 Married includes married women and those who are living with a man
    na Not applicable
    -- Less than 25 unweighted observations
    <i> Italics indicate estimate was generated from 25 to 49 unweighted observations

