# P <br>  PERFORMANCE MONITORING FOR ACTION 

 of PUBLIC HEALTHBILL \& MELINDA GATES INSTITUTE for
POPULATION and REPRODUCTIVE HEALTH

## Kenya (Siaya) Snapshot of Indicators Phase 2 (2021) Cross-sectional Survey

Suggested citation: International Centre for Reproductive Health Kenya (ICRHK) and The Bill \& Melinda Gates Institute for Population and Reproductive Health at The Johns Hopkins Bloomberg School of Public Health. Performance Monitoring for Action (PMA) Kenya (Siaya) Phase 2 Cross-sectional Survey Snapshot of Indicators, PMA/Kenya-Siaya-P2-CS SOIs. 2020. Kenya 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 | 779 | 779 |
| Age Group |  |  |  |
| 15-19 | 28.6 | 223 | 219 |
| 20-24 | 16.6 | 130 | 136 |
| 25-29 | 12.5 | 97 | 105 |
| 30-34 | 15.5 | 121 | 126 |
| 35-39 | 12.5 | 97 | 91 |
| 40-44 | 8.2 | 64 | 59 |
| 45-49 | 6.0 | 47 | 43 |
| Marital Status |  |  |  |
| Married, or in union | 51.5 | 401 | 400 |
| Unmarried, sexually active | 9.6 | 75 | 87 |
| Parity |  |  |  |
| 0-1 children | 14.8 | 115 | 119 |
| 2-3 children | 19.9 | 155 | 161 |
| 4+ children | 31.9 | 248 | 236 |
| Residence |  |  |  |
| Urban | 12.8 | 100 | 215 |
| Rural | 87.2 | 679 | 564 |
| Education |  |  |  |
| Never | 0.8 | 6 | 10 |
| Primary | 48.6 | 379 | 352 |
| Post Primary Vocational | 1.4 | 11 | 12 |
| Secondary | 41.0 | 320 | 325 |
| College | 6.6 | 52 | 66 |
| University | 1.6 | 12 | 14 |
| Wealth Quintile |  |  |  |
| Lowest | 15.4 | 120 | 108 |
| Lower | 21.2 | 165 | 148 |
| Middle | 17.6 | 137 | 132 |
| Higher | 21.5 | 167 | 176 |
| Highest | 24.4 | 190 | 215 |

## Current Use of Contraception

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

|  | Any Method |  | Modern Method ${ }^{1}$ |  | Traditional Method |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Background Characteristics | All Women | Married ${ }^{2}$ <br> Women | All Women | Married ${ }^{2}$ <br> Women | All Women | Married ${ }^{2}$ <br> Women |
| Total |  |  |  |  |  |  |
| All | 49.2 | 65.9 | 46.7 | 62.8 | 2.5 | 3.1 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 20.5 | -- | 19.3 | -- | 1.3 | -- |
| 20-24 | 53.7 | 51.6 | 50.5 | 48.1 | 3.2 | 3.5 |
| 25-29 | 66.0 | 67.7 | 62.4 | 65.1 | 3.5 | 2.5 |
| 30-34 | 73.9 | 78.0 | 70.9 | 74.9 | 3.1 | 3.2 |
| 35-39 | 59.4 | 61.8 | 59.4 | 61.8 | 0.0 | 0.0 |
| 40-44 | 65.7 | 76.3 | 59.3 | 67.2 | 6.4 | 9.1 |
| 45-49 | 30.6 | 49.0 | 28.5 | 45.2 | 2.1 | 3.9 |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 65.9 | na | 62.8 | na | 3.1 | na |
| Unmarried, sexually active | 67.5 | na | 62.4 | na | 5.1 | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 52.5 | 50.2 | 50.6 | 48.9 | 1.9 | 1.2 |
| 2-3 children | 66.1 | 67.7 | 63.8 | 65.3 | 2.3 | 2.5 |
| 4+ children | 66.1 | 74.7 | 63.0 | 70.8 | 3.0 | 3.9 |
| Residence |  |  |  |  |  |  |
| Urban | 53.1 | 65.1 | 50.7 | 61.9 | 2.4 | 3.2 |
| Rural | 48.6 | 66.0 | 46.1 | 63.0 | 2.5 | 3.1 |

Education
Never
Primary
Post Primary Vocational
Secondary 44.3 65.5

College
52.3 52.7
50.2
64.2
2.1
2.8

University

| 41.9 | 62.0 | 2.4 | 3.6 |
| :--- | :--- | :--- | :--- |
| 46.9 | 49.6 | 5.4 | 3.1 |

Wealth Quintile

| Lowest | 47.7 | 66.8 | 45.7 | 63.3 | 2.0 | 3.5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lower | 41.4 | 65.2 | 39.4 | 61.1 | 4.0 |  |
| Middle | 50.5 | 63.3 | 48.3 | 59.2 | 2.0 | 4.1 |
| Higher | 59.8 | 73.4 | 56.8 | 71.9 | 2.2 | 1.5 |
| Highest | 46.6 | 61.3 | 43.6 | 58.7 | 2.0 | 2.5 |

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

## Contraception Method Mix

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


## Modern contraceptive methods

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


## 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 ( $\mathrm{N}=\mathbf{7 7 9 \text { ) }}$ |  |  | Married Women ${ }^{1}(\mathbf{N}=\mathbf{4 0 0})$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For Spacing | For Limiting | Total | For Spacing | For Limiting | Total |
| Total |  |  |  |  |  |  |
| All | 7.0 | 4.8 | 11.8 | 7.4 | 7.5 | 14.9 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 8.0 | 1.2 | 9.1 | -- | -- | -- |
| 20-24 | 10.5 | 0.3 | 10.9 | 11.8 | 0.7 | 12.5 |
| 25-29 | 8.5 | 2.2 | 10.7 | 10.1 | 2.9 | 13.0 |
| 30-34 | 7.7 | 4.7 | 12.3 | 7.6 | 3.9 | 11.5 |
| 35-39 | 5.4 | 9.5 | 14.9 | 6.5 | 11.4 | 17.9 |
| 40-44 | 0.0 | 15.3 | 15.3 | 0.0 | 14.4 | 14.4 |
| 45-49 | 0.0 | 16.8 | 16.8 | 0.0 | 31.2 | 31.2 |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 7.4 | 7.5 | 14.9 | na | na | na |
| Unmarried, sexually active | 22.1 | 5.7 | 27.7 | na | na | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 9.9 | 0.0 | 9.9 | 10.2 | 0.0 | 10.2 |
| 2-3 children | 9.6 | 6.4 | 16.0 | 9.7 | 5.6 | 15.3 |
| 4+ children | 3.6 | 10.1 | 13.7 | 3.9 | 12.0 | 15.8 |
| Residence |  |  |  |  |  |  |
| Urban | 6.4 | 3.5 | 9.8 | 9.8 | 7.1 | 16.9 |
| Rural | 7.0 | 5.0 | 12.1 | 7.1 | 7.6 | 14.7 |
| Education |  |  |  |  |  |  |
| Never | -- | -- | -- | -- | -- | -- |
| Primary | 7.6 | 6.3 | 13.9 | 7.7 | 8.5 | 16.2 |
| Post Primary Vocational | -- | -- | -- | -- | -- | -- |
| Secondary | 6.9 | 3.1 | 9.9 | 8.2 | 4.9 | 13.1 |
| College | 4.4 | 5.3 | 9.7 | 2.6 | 11.1 | 13.7 |
| University | -- | -- | -- | -- | -- | -- |
| Wealth Quintile |  |  |  |  |  |  |
| Lowest | 9.9 | 3.6 | 13.5 | 10.5 | 6.4 | 16.9 |
| Lower | 6.0 | 7.0 | 13.0 | 4.6 | 11.1 | 15.7 |
| Middle | 8.5 | 4.3 | 12.7 | 6.6 | 6.2 | 12.7 |
| Higher | 5.5 | 2.0 | 7.5 | 6.5 | 2.9 | 9.4 |
| Highest | 6.1 | 6.7 | 12.8 | 9.0 | 10.4 | 19.4 |
| 1 Married includes married women and those who are living with a man |  |  |  |  |  |  |
| na Not applicable <br> -- Less than 25 unweighted <br> <i> Italics indicate estimate | ations erated from 25 | 49 unweighted | rvations |  |  |  |

Background

| Characteristics | All Women ( $\mathrm{N}=779$ ) |  |  |  |  | Married Women ${ }^{2}$ ( $\mathrm{N}=400$ ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any Method | Modern ${ }^{1}$ <br> Method | Besoins Unmet Need | Total Demand | Demand Satisfied By Modern | Any Method | Modern ${ }^{1}$ <br> Method | Besoins <br> Unmet Need | Total Demand | Demand Satisfied By Modern |
| Total |  |  |  |  |  |  |  |  |  |  |
| All | 49.2 | 46.7 | 11.8 | 61.0 | 76.6 | 65.9 | 62.8 | 14.9 | 80.8 | 77.7 |
| Age Group |  |  |  |  |  |  |  |  |  |  |
| 15-19 | 20.5 | 19.3 | 9.1 | 29.7 | 64.9 | -- | -- | -- | -- | -- |
| 20-24 | 53.7 | 50.5 | 10.9 | 64.5 | 78.2 | 51.6 | 48.1 | 12.5 | 64.2 | 75.0 |
| 25-29 | 66.0 | 62.4 | 10.7 | 76.7 | 81.4 | 67.7 | 65.1 | 13.0 | 80.7 | 80.7 |
| 30-34 | 73.9 | 70.9 | 12.3 | 86.2 | 82.2 | 78.0 | 74.9 | 11.5 | 89.5 | 83.6 |
| 35-39 | 59.4 | 59.4 | 14.9 | 74.3 | 80.0 | 61.8 | 61.8 | 17.9 | 79.7 | 77.6 |
| 40-44 | 65.7 | 59.3 | 15.3 | 81.0 | 73.2 | 76.3 | 67.2 | 14.4 | 90.8 | 74.1 |
| 45-49 | 30.6 | 28.5 | 16.8 | 47.4 | -- | 49.0 | 45.2 | 31.2 | 80.3 | -- |

Marital Status

| Married, or in union | 65.9 | 62.8 | $14.9$ | 80.8 | 77.7 | na | na | na | na | na |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unmarried, sexually active | $67.5$ | $62.4$ | $27.7$ | $95.2$ | 65.5 | na | na | na | na | na |
| Parity |  |  |  |  |  |  |  |  |  |  |
| 0-1 children | 52.5 | 50.6 | 9.9 | 62.4 | 81.1 | 50.2 | 48.9 | 10.2 | 60.3 | 81.1 |
| 2-3 children | 66.1 | 63.8 | 16.0 | 82.0 | 77.8 | 67.7 | 65.3 | 15.3 | 83.1 | 78.6 |
| 4+ children | 66.1 | 63.0 | 13.7 | 79.8 | 79.0 | 74.7 | 70.8 | 15.8 | 90.5 | 78.2 |
| Residence |  |  |  |  |  |  |  |  |  |  |
| Urban | 53.1 | 50.7 | 9.8 | 63.0 | 80.5 | 65.1 | 61.9 | 16.9 | 82.0 | 75.4 |
| Rural | 48.6 | 46.1 | 12.1 | 60.7 | 76.0 | 66.0 | 63.0 | 14.7 | 80.7 | 78.0 |

## Education

Never

| Primary | 52.4 | 50.2 | 13.9 | 66.3 | 75.8 | 66.9 | 64.2 | 16.2 | 83.1 | 77.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Post Primary Vocational | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Secondary | 44.3 | 41.9 | 9.9 | 54.2 | 77.3 | 65.5 | 62.0 | 13.1 | 78.6 | 78.9 |
| College | 52.3 | 46.9 | 9.7 | 62.0 | 75.7 | 52.7 | 49.6 | 13.7 | 66.4 | -- |

Wealth Quintile

|  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lowest | 47.7 | 45.7 | 13.5 | 61.2 | 74.7 | 66.8 | 63.3 | 16.9 | 83.7 | 75.7 |
| Lower | 41.4 | 39.4 | 13.0 | 54.4 | 72.5 | 65.2 | 61.1 | 15.7 | 80.8 | 75.6 |
| Middle | 50.5 | 48.3 | 12.7 | 63.2 | 76.4 | 63.3 | 59.2 | 12.7 | 76.1 | 77.8 |
| Higher | 59.8 | 56.8 | 7.5 | 67.3 | 84.3 | 73.4 | 71.9 | 9.4 | 82.8 | 86.8 |
| Highest | 46.6 | 43.6 | 12.8 | 59.3 | 73.5 | 61.3 | 58.7 | 19.4 | 80.7 | 72.8 |

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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $(N=296)$ |  |  | ( $\mathrm{N}=231$ ) |  |  |
|  | Wanted Then | Wanted Later | Not At All | Wanted Then | Wanted Later | Not At All |
| Total |  |  |  |  |  |  |
| All | 52.5 | 37.0 | 10.6 | 59.9 | 32.9 | 7.2 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 5.0 | 73.7 | 21.3 | -- | -- | -- |
| 20-24 | 43.7 | 48.7 | 7.6 | 52.8 | 43.8 | 3.4 |
| 25-29 | 62.3 | 34.3 | 3.4 | 62.7 | 33.3 | 4.1 |
| 30-34 | 66.1 | 25.2 | 8.8 | 69.5 | 24.3 | 6.2 |
| 35-39 | 51.5 | 24.4 | 24.1 | 53.6 | 24.8 | 21.6 |
| 40-44 | -- | -- | -- | -- | -- | -- |
| 45-49 | na | na | na | na | na | na |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 59.9 | 32.9 | 7.2 | na | na | na |
| Unmarried, sexually active | -- | -- | -- | na | na | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 37.0 | 50.4 | 12.6 | 52.9 | 41.6 | 5.5 |
| 2-3 children | 70.0 | 27.7 | 2.3 | 75.5 | 24.5 | 0.0 |
| 4+ children | 48.5 | 35.1 | 16.4 | 49.6 | 35.9 | 14.5 |
| Residence |  |  |  |  |  |  |
| Urban | 56.2 | 39.0 | 4.8 | 62.7 | 35.4 | 1.9 |
| Rural | 51.8 | 36.6 | 11.5 | 59.4 | 32.5 | 8.1 |
| Education |  |  |  |  |  |  |
| Never | -- | -- | -- | -- | -- | -- |
| Primary | 48.9 | 37.0 | 14.1 | 53.5 | 35.1 | 11.4 |
| Post Primary Vocational | -- | -- | -- | -- | -- | -- |
| Secondary | 52.7 | 38.8 | 8.5 | 65.4 | 32.3 | 2.3 |
| College | 65.4 | 34.6 | 0.0 | -- | -- | -- |
| University | -- | -- | -- | -- | -- | -- |
| Wealth Quintile |  |  |  |  |  |  |
| Lowest | 53.7 | 35.6 | 10.7 | 59.7 | 29.7 | 10.6 |
| Lower | 47.0 | 42.0 | 10.9 | 55.0 | 35.4 | 9.6 |
| Middle | 39.0 | 38.7 | 22.3 | 42.8 | 41.6 | 15.6 |
| Higher | 52.8 | 39.2 | 8.0 | 62.1 | 34.9 | 3.0 |
| Highest | 66.5 | 30.2 | 3.3 | 72.4 | 25.8 | 1.9 |
| 1 Married includes married women and those who are living with a man |  |  |  |  |  |  |
| na Not applicable <br> -- Less than 25 unweighted <br> <i> Italics indicate estimate was |  | 49 unweig | observation |  |  |  |

## 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 | ( $\mathrm{N}=338$ ) |
| :---: | :---: | :---: | :---: | :---: |
| Total |  |  |  |  |
| All | 65.0 | 30.5 | 4.5 |  |
| Age Group |  |  |  |  |
| 15-19 | 38.7 | 43.6 | 17.7 |  |
| 20-24 | 50.4 | 48.3 | 1.4 |  |
| 25-29 | 68.5 | 28.6 | 2.9 |  |
| 30-34 | 73.8 | 22.0 | 4.2 |  |
| 35-39 | 77.3 | 21.8 | 0.9 |  |
| 40-44 | 73.8 | 22.1 | 4.1 |  |
| 45-49 | -- | -- | -- |  |
| Marital Status |  |  |  |  |
| Married, or in union | 70.4 | 27.0 | 2.5 |  |
| Unmarried, sexually active | 52.0 | 36.2 | 11.8 |  |
| Parity |  |  |  |  |
| 0-1 children | 73.4 | 23.7 | 2.9 |  |
| 2-3 children | 66.5 | 31.9 | 1.5 |  |
| 4+ children | 73.8 | 22.4 | 3.8 |  |
| Residence |  |  |  |  |
| Urban | 72.3 | 24.4 | 3.3 |  |
| Rural | 63.7 | 31.6 | 4.7 |  |
| Education |  |  |  |  |
| Never | -- | -- | -- |  |
| Primary | 73.5 | 20.9 | 5.6 |  |
| Post Primary Vocational | -- | -- | -- |  |
| Secondary | 52.7 | 43.4 | 4.0 |  |
| College | 66.3 | 33.7 | 0.0 |  |
| University | -- | -- | -- |  |
| Wealth Quintile |  |  |  |  |
| Lowest | 77.1 | 18.4 | 4.5 |  |
| Lower | 68.7 | 25.1 | 6.2 |  |
| Middle | 59.9 | 39.4 | 0.7 |  |
| Higher | 58.2 | 35.6 | 6.1 |  |
| Highest | 66.0 | 29.8 | 4.2 |  |
| 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 <br> -- Less than 25 unweighted <br> <i> Italics indicate estimate | d from | 49 unweighted observa |  |  |

## 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.

|  | Informed about other 2 methods |  | Informed about side effects |  | 2 | Told what to do if experienced side effects |  | 4 | Told about switching 2 methods in future |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Background Characteristics | All Users | Married 3 <br> Users | $\begin{aligned} & \text { All } \\ & \text { Users } \end{aligned}$ | Married Users | 3 | All <br> Users | Married 3 Users |  | All <br> Users | Married 3 <br> Users |
| Total | (338) | (221) | (338) | (221) |  | (212) | (149) |  | (338) | (221) |
| All | 69.3 | 75.1 | 60.1 | 63.3 |  | 93.6 | 95.8 |  | 73.1 | 78.9 |
| Age Group |  |  |  |  |  |  |  |  |  |  |
| 15-19 | 38.8 | -- | 26.4 | -- |  | -- | -- |  | 43.8 | -- |
| 20-24 | 70.4 | 75.7 | 68.6 | 77.5 |  | 91.4 | -- |  | 78.7 | 84.0 |
| 25-29 | 70.1 | 77.1 | 52.9 | 52.2 |  | 92.7 | 90.3 |  | 82.1 | 83.2 |
| 30-34 | 77.8 | 77.3 | 63.6 | 62.2 |  | 98.1 | 97.8 |  | 79.2 | 79.4 |
| 35-39 | 68.9 | 66.8 | 71.2 | 69.6 |  | 96.3 | 95.5 |  | 66.7 | 68.4 |
| 40-44 | 72.7 | -- | 65.7 | -- |  | -- | -- |  | 76.4 | -- |
| 45-49 | -- | -- | -- | -- |  | -- | -- |  | -- | -- |
| Marital Status |  |  |  |  |  |  |  |  |  |  |
| Married, or in union | 75.1 | na | 63.3 | na |  | 95.8 | na |  | 78.9 | na |
| Unmarried, sexually active | 50.0 | na | 47.6 | na |  | 89.2 | na |  | 58.4 | na |
| Parity |  |  |  |  |  |  |  |  |  |  |
| 0-1 children | 69.7 | 77.0 | 53.0 | 54.4 |  | 94.3 | -- |  | 81.3 | 90.2 |
| 2-3 children | 79.8 | 80.0 | 69.3 | 65.4 |  | 96.8 | 95.8 |  | 84.9 | 82.9 |
| 4+ children | 70.6 | 71.6 | 64.4 | 63.9 |  | 96.1 | 97.0 |  | 71.8 | 73.8 |
| Residence |  |  |  |  |  |  |  |  |  |  |
| Urban | 69.4 | 70.7 | 63.1 | 70.8 |  | 98.6 | 97.9 |  | 75.2 | 79.7 |
| Rural | 69.3 | 75.7 | 59.6 | 62.2 |  | 92.7 | 95.4 |  | 72.8 | 78.7 |
| Education |  |  |  |  |  |  |  |  |  |  |
| Never | -- | -- | -- | -- |  | -- | -- |  | -- | -- |
| Primary | 72.3 | 74.3 | 61.5 | 62.7 |  | 97.0 | 97.6 |  | 74.4 | 75.6 |
| Post Primary Vocational | -- | -- | -- | -- |  | -- | -- |  | -- | -- |
| Secondary | 66.1 | 80.2 | 55.5 | 63.9 |  | 92.4 | 93.1 |  | 70.8 | 89.2 |
| College | 73.8 | -- | 82.5 | -- |  | -- | -- |  | 70.7 | -- |
| University | -- | -- | -- | -- |  | -- | -- |  | -- | -- |
| Wealth Quintile |  |  |  |  |  |  |  |  |  |  |
| Lowest | 68.4 | 69.3 | 69.6 | 66.8 |  | 94.0 | 95.0 |  | 67.2 | 73.0 |
| Lower | 68.7 | 74.0 | 46.3 | 49.2 |  | 94.0 | 100.0 |  | 67.4 | 72.2 |
| Middle | 71.5 | 69.1 | 55.8 | 50.4 |  | 100.0 | -- |  | 83.7 | 85.1 |
| Higher | 69.3 | 80.9 | 64.9 | 70.3 |  | 88.8 | 94.5 |  | 71.6 | 79.5 |
| Highest | 68.7 | 78.4 | 62.8 | 74.3 |  | 94.5 | 93.3 |  | 75.1 | 83.8 |

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 Asked of all current/recent modern contraceptive users
3 Married includes married women and those who are living with a man
4 Asked of all current/recent modern contraceptive users who were informed about side effects
na Not applicable
-- Less than 25 unweighted observations
<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## 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 | ( $\mathbf{N}=\mathbf{3 2 8}$ ) | ( $\mathrm{N}=328$ ) | ( $\mathrm{N}=328$ ) |
| All | 96.2 | 94.1 | 94.1 |
| Age Group |  |  |  |
| 15-19 | 92.9 | 88.4 | 88.4 |
| 20-24 | 96.1 | 91.4 | 91.4 |
| 25-29 | 95.1 | 95.1 | 95.1 |
| 30-34 | 96.1 | 95.7 | 95.7 |
| 35-39 | 100.0 | 100.0 | 100.0 |
| 40-44 | 94.7 | 88.8 | 88.8 |
| 45-49 | -- | -- | -- |
| Marital Status |  |  |  |
| Married, or in union | 98.3 | 96.6 | 96.6 |
| Unmarried, sexually active | 90.4 | 87.0 | 87.0 |
| Parity |  |  |  |
| 0-1 children | 92.7 | 89.4 | 89.4 |
| 2-3 children | 97.5 | 97.5 | 97.5 |
| 4+ children | 98.3 | 96.9 | 96.9 |
| Residence |  |  |  |
| Urban | 92.2 | 90.6 | 90.6 |
| Rural | 96.8 | 94.7 | 94.7 |
| Education |  |  |  |
| Never | -- | -- | -- |
| Primary | 97.8 | 95.9 | 95.9 |
| Post Primary Vocational | -- | -- | -- |
| Secondary | 94.3 | 91.8 | 91.8 |
| College | 93.9 | 92.1 | 92.1 |
| University | -- | -- | -- |
| Wealth Quintile |  |  |  |
| Lowest | 94.8 | 94.0 | 94.0 |
| Lower | 97.2 | 90.4 | 90.4 |
| Middle | 100.0 | 97.1 | 97.1 |
| Higher | 98.1 | 98.1 | 98.1 |
| Highest | 91.1 | 90.6 | 90.6 |

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
<i> Italics indicate estimate was generated from 25 to 49 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 visited or visite discussed | health worker <br> cility and ly planning |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Women | Married ${ }^{1}$ <br> Women | All Women | Married ${ }^{1}$ <br> Women | All Women | Married ${ }^{1}$ <br> Women |
| Total | (779) | (400) | (779) | (400) | (779) | (400) |
| All | 18.7 | 21.3 | 25.6 | 33.2 | 35.4 | 43.2 |
| Age Group |  |  |  |  |  |  |
| 15-19 | 11.8 | -- | 10.5 | -- | 19.5 | -- |
| 20-24 | 18.3 | 15.9 | 31.2 | 39.0 | 38.8 | 44.3 |
| 25-29 | 25.3 | 23.8 | 40.4 | 40.6 | 48.9 | 50.2 |
| 30-34 | 21.3 | 22.8 | 40.3 | 41.8 | 50.0 | 52.5 |
| 35-39 | 16.8 | 15.3 | 24.8 | 23.4 | 32.1 | 29.8 |
| 40-44 | 27.8 | 35.9 | 25.5 | 25.4 | 40.2 | 44.6 |
| 45-49 | 23.3 | 16.8 | 15.3 | 13.1 | 35.1 | 26.6 |
| Marital Status |  |  |  |  |  |  |
| Married, or in union | 21.3 | na | 33.2 | na | 43.2 | na |
| Unmarried, sexually active | 19.3 | na | 20.5 | na | 35.3 | na |
| Parity |  |  |  |  |  |  |
| 0-1 children | 25.2 | 20.0 | 39.3 | 35.8 | 49.0 | 44.3 |
| 2-3 children | 20.1 | 21.0 | 39.8 | 41.5 | 48.9 | 50.3 |
| 4+ children | 22.4 | 22.5 | 27.8 | 29.1 | 39.6 | 40.2 |
| Residence |  |  |  |  |  |  |
| Urban | 14.6 | 18.6 | 22.9 | 33.4 | 27.0 | 38.6 |
| Rural | 19.3 | 21.6 | 26.0 | 33.2 | 36.6 | 43.8 |
| Education |  |  |  |  |  |  |
| Never | -- | -- | -- | -- | -- | -- |
| Primary | 18.6 | 20.9 | 26.4 | 33.4 | 36.6 | 43.8 |
| Post Primary Vocational | -- | -- | -- | -- | -- | -- |
| Secondary | 18.7 | 22.7 | 23.8 | 33.0 | 34.2 | 44.1 |
| College | 17.0 | 17.8 | 30.0 | 30.2 | 34.5 | 38.2 |
| University | -- | -- | -- | -- | -- | -- |
| Wealth Quintile |  |  |  |  |  |  |
| Lowest | 25.6 | 25.0 | 25.4 | 29.8 | 42.8 | 44.8 |
| Lower | 14.8 | 19.5 | 24.5 | 33.4 | 32.8 | 43.2 |
| Middle | 18.6 | 21.0 | 31.3 | 39.6 | 37.9 | 45.1 |
| Higher | 15.2 | 18.5 | 25.1 | 34.5 | 33.3 | 45.0 |
| Highest | 20.9 | 22.7 | 23.0 | 29.6 | 32.8 | 39.0 |
| 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 | 210 | 665 | 875 |
| Households Occupied | 182 | 622 | 804 |
| Households Interviewed | 176 | 611 | 787 |
| Household Response Rate ${ }^{1}$ | 96.70\% | 98.23\% | 97.89\% |
| Interviews with Women |  |  |  |
| Number of Eligible Women ${ }^{2}$ | 215 | 572 | 787 |
| Number of Eligible Women Interviewed | 215 | 564 | 779 |
| Eligible Woman Response Rate ${ }^{3}$ | 100.00\% | 98.60\% | 98.98\% |
| 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 | Cl Upper | Mean | Std Error | Cl Lower | Cl Upper |
| Currently using a modern method | 0.467 | 0.030 | 0.407 | 0.528 | 0.628 | 0.028 | 0.569 | 0.684 |
| Currently using a traditional method | 0.025 | 0.007 | 0.014 | 0.043 | 0.031 | 0.013 | 0.013 | 0.070 |
| Currently using any contraceptive method | 0.492 | 0.031 | 0.428 | 0.556 | 0.659 | 0.026 | 0.603 | 0.711 |
| Currently using DMPA-IM | 0.270 | 0.024 | 0.223 | 0.323 | 0.331 | 0.034 | 0.265 | 0.404 |
| Currently using DMPA-SC | 0.005 | 0.005 | 0.001 | 0.032 |  |  |  |  |
| Currently using condoms | 0.168 | 0.027 | 0.120 | 0.230 | 0.067 | 0.018 | 0.039 | 0.115 |
| Currenlty using implants | 0.378 | 0.039 | 0.301 | 0.462 | 0.413 | 0.039 | 0.335 | 0.494 |
| Chose method by self or jointly in past 12 months | 0.955 | 0.010 | 0.928 | 0.972 | 0.975 | 0.011 | 0.939 | 0.990 |
| Informed by provider about other methods | 0.693 | 0.041 | 0.603 | 0.771 | 0.751 | 0.056 | 0.618 | 0.849 |
| Informed by provider about side effects | 0.601 | 0.052 | 0.490 | 0.703 | 0.633 | 0.068 | 0.485 | 0.759 |
| Satisfied with provider: Would return and refer friend/relative to provider | 0.941 | 0.013 | 0.908 | 0.963 | 0.966 | 0.012 | 0.931 | 0.983 |
| Visited by health worker who talked about family planning in past 12 months | 0.187 | 0.027 | 0.137 | 0.249 | 0.213 | 0.030 | 0.157 | 0.282 |

[^0]
[^0]:    1 Married includes married women and those who are living with a man

