THE NIGERIAN URBAN REPRODUCTIVE HEALTH INITIATIVE: BASELINE FINDINGS FOR IBADAN

This fact sheet presents key findings from a baseline survey of 2,928 women ages 15 to 49 in Ibadan, Nigeria, conducted between October 2010 and April 2011 by the National Population Commission, the Measurement, Learning & Evaluation (MLE) Project and the Nigerian Urban Reproductive Health Initiative (NURHI).¹

FERTILITY

*Age-specific fertility rate is the annual number of births to women in a particular age group per 1,000 women in that age group.

• The total fertility rate (TFR) in Ibadan is 3.7 children per woman.
• Fertility is high between ages 20 to 34, peaking at ages 25 to 29.
• Married women say their desired family size averages 4.3 children.

CURRENT CONTRACEPTIVE USE

• 33% of women in union² currently use modern contraceptive methods.
• 13% of women in union use traditional methods such as periodic abstinence or withdrawal, which are less effective than modern methods.
• In Ibadan, modern contraceptive use among women in union is highest among those aged 40 to 44.

In Ibadan, a child accompanies his mother as she works. Spacing births benefits the health of mothers and their children, and smaller families can enhance their economic well-being.

¹For the full report and more information about the study design, see “2010-2011 Nigeria Baseline Survey for the Urban Reproductive Health Initiative” (October 2011). http://www.nurhi.org/sites/nurhi.k4health.org/files/2011_Nigeria_Urban_Reproductive_Health_Survey_FINAL.pdf

²Women in union include both married women and women living with a partner
**MODERN METHOD MIX**

- **Male condoms**: 36%
- **Injectables**: 29%
- **IUDs**: 14%
- **Daily pills**: 11%
- **Other modern methods**: 2%
- **Implants**: 0.3%
- **Female/male sterilization**: 2%
- **Emergency pills**: 6%
- **Other modern methods**: 2%

*Other modern methods include female condoms, diaphragms, spermicide and the Lactational Amenorrhea Method (LAM).

- 84% of women in union who use modern methods rely on short-term methods such as injectables, pills and condoms, while 16% rely on long-acting and permanent methods (IUDs, implants and sterilization).

**SOURCE OF METHODS**

- **Patent medicine stores (PMSs)** (48%) and public health facilities (29%) are the main sources of contraceptives for modern method users.
- **Pharmacies** (13%) and private medical facilities (8%) serve about one-fifth of modern method users.

**UNMET NEED**

- 14% of women in union who are fecund and sexually active have an unmet need for family planning—that is, they want to limit childbearing or delay it for two or more years but are not using contraception.
- Unmet need is higher for spacing births (8%) than for limiting births (6%).

**BARRIERS TO USE**

- 53% of women in union currently do not use any contraceptive method. More than 80% of these women do not intend to use contraception in the future or are unsure.
- The most common reasons why women do not intend to use contraception in the future are fertility related (80%)—for example, they want more children (37%) or they are pregnant (13%).
- Frequently cited barriers to future use are method-related (24%), such as fear of side effects or health concerns, and opposition to use (20%).
- Fewer than 1% of women in union cite cost or lack of access as barriers to use.

**Implications for Action**

- A strong communication strategy that emphasizes the health benefits of child spacing can help address cultural preferences for more children.
- Including accurate information about specific contraceptive methods in communication strategies can dispel myths and misconceptions about side effects and health concerns.
- Increasing referrals across service delivery types can encourage couples who rely on methods provided by PMSs and pharmacies (largely, condoms, daily pills and emergency pills) to switch to methods that are not dependent on daily user action for maximum effectiveness. A more robust referral strategy can also ensure providers are addressing clients’ health concerns and side effects.

For more information about urban reproductive health, please visit [www.urbanreproductivehealth.org](http://www.urbanreproductivehealth.org) and [www.nurhi.org](http://www.nurhi.org).

This fact sheet was made possible by support from the Bill & Melinda Gates Foundation under terms of the Measurement, Learning & Evaluation Project for the Urban Reproductive Health Initiative and Nigerian Urban Reproductive Health Initiative. The authors’ views expressed in this publication do not necessarily reflect the views of the donor.