

Healthy People 2020 Objectives and Leading Health Indicators Relying Upon NSFG Data

The NSFG provides data for 4 topic areas in the Healthy People 2020 program: family planning, sexually transmitted diseases, HIV, and Maternal, infant, and child health. The majority of the objectives in the family planning chapter use the NSFG as their data source. Below is a summary of the objectives within each chapter that use NSFG data.

In addition, HP2020 has defined 26 Leading Health Indicators (LHIs) under 12 topic areas, and NSFG is the source for the LHI FP-7.1 on receipt of reproductive health services in the past 12 months among sexually active females.

Topic Area: Family Planning

FP-1: Increase the proportion of pregnancies that are intended.

Target: 56 %.

Baseline: 2002, 51%

Data sources: National Survey of Family Growth (NSFG), CDC, NCHS; National Vital Statistics System (NVSS), CDC, NCHS; Abortion Provider Survey, Guttmacher Institute; Abortion Surveillance Data, CDC, NCCDPHP.

FP-2: Reduce the proportion of females experiencing pregnancy despite use of a reversible contraceptive method.

Target: 9.9%

Baseline: 2002, 12.4%

Data sources: National Survey of Family Growth (NSFG), CDC, NCHS; Abortion Provider Survey, Guttmacher Institute.

FP-5: Reduce the proportion of pregnancies conceived within 18 months of a previous birth.

Target: 29.8%

Baseline: 2006–10, 33.1 %

Data source: National Survey of Family Growth, CDC, NCHS.

FP-6: Increase the proportion of females at risk of unintended pregnancy or their partners who used contraception at most recent sexual intercourse.

Target: 91.6%

Baseline: 2006–10, 83.3%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-7: Increase the proportion of sexually active persons who received reproductive health services.

FP-7.1 Increase the proportion of sexually experienced females aged 15 to 44 years who received reproductive health services in the past 12 months.

Target: 86.5%

Baseline: 2006–10, 78.6%

FP-7.2 Increase the proportion of sexually experienced males aged 15 to 44 years who received reproductive health services.

Target: 16.3 %.

Baseline: 2006–10, 14.8%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-9: Increase the proportion of adolescents aged 17 years and under who have never had sexual intercourse.

FP-9.1 Female aged 15 to 17 years

Target: 80.2 %

Baseline: 2006–10, 72.9%

FP-9.2 Male s aged 15 to 17 years

Target: 79.2 %

Baseline: 2006–10, 72.0%

FP-9.3 Female aged 15 years and under Target: 93.9 % Baseline: 2006-10, 85.4%
 FP-9.4 Male aged 15 years and under Target: 92.7 % Baseline: 2006-10, 84.3%
 Data source: National Survey of Family Growth (NSFG), CDC.

FP-10: Increase the proportion of sexually active persons aged 15 to 19 years who use condoms to both effectively prevent pregnancy and provide barrier protection against disease.

FP-10.1 & 10.2 Increase the proportion of sexually active teens aged 15 to 19 years who use a condom at first intercourse.

10.1 females	Target: 74.8%	Baseline: 2006-10, 68.0%
10.2 males	Target: 87.6%	Baseline: 2006-10, 79.6%

FP-10.3 & 10.4 Increase the proportion of sexually active teens aged 15 to 19 years who use a condom at last intercourse.

10.3 females	Target: 55.6%	Baseline: 2006-10, 50.5%
10.4 males	Target: 81.5%	Baseline: 2006-10, 74.1%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-11: Increase the proportion of sexually active persons aged 15 to 19 years who use condoms and hormonal or intrauterine contraception to both effectively prevent pregnancy and provide barrier protection against disease.

FP-11.1 & 11.2 Increase the proportion of sexually active teens aged 15 to 19 years who use a condom and hormonal or intrauterine contraception at first intercourse.

11.1 females	Target: 15.4 %	Baseline: 2006-10, 14.0%
11.2 males	Target: 17.3 %	Baseline: 2006-10, 15.7%.

FP-11.3 & 11.4 Increase the proportion of sexually active teens aged 15 to 19 years who use a condom and hormonal or intrauterine contraception at last intercourse.

11.3 females	Target: 20.1 %	Baseline: 2006-10, 18.3%
11.4 males	Target: 35.3 %	Baseline: 2006-10, 32.1%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-12: Increase the proportion of adolescents who received formal instruction on reproductive health topics before they were 18 years old.

FP-12.1 Abstinence—Females	Target: 97.6 %	Baseline: 2006-10, 88.7%
FP-12.2 Abstinence—Males	Target: 90.8 %	Baseline: 2006-10, 82.5%
FP-12.3 Birth control methods—Females	Target: 77.6 %	Baseline: 2006-10, 70.5%
FP-12.4 Birth control methods—Males	Target: 66.9 %	Baseline: 2006-10, 60.8%
FP-12.5 HIV/AIDS prevention—Females	Target: 98.2 %	Baseline: 2006-10, 89.3%
FP-12.6 HIV/AIDS prevention—Males	Target: 96.7 %	Baseline: 2006-10, 87.9%
FP-12.7 STDs—Females	Target: 95.8 %	Baseline: 2006-10, 93.8%
FP-12.8 STDs—Males	Target: 93.8 %	Baseline: 2006-10, 91.8%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-13: Increase the proportion of adolescents who talked to a parent or guardian about reproductive health topics before they were 18 years old.

FP-13.1 Abstinence—Females	Target: 67.5 %	Baseline: 2006-10, 61.4%
FP-13.2 Abstinence—Males	Target: 45.3 %	Baseline: 2006-10, 41.2%
FP-13.3 Birth control methods—Females	Target: 56.1 %	Baseline: 2006-10, 51.0%
FP-13.4 Birth control methods—Males	Target: 32.1 %	Baseline: 2006-10, 29.2%
FP-13.5 HIV/AIDS prevention—Females	Target: 45.0 %	Baseline: 2006-10, 40.9%

FP-13.6 HIV/AIDS prevention—Males	Target: 41.6 %	Baseline: 2006–10, 37.8%
FP-13.7 STDs—Females	Target: 59.6 %.	Baseline: 2006–10, 54.2%
FP-13.8 STDs—Males	Target: 52.9 %	Baseline: 2006–10, 48.1%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

FP-16: Increase the percentage of women aged 15 to 44 years that adopt or continue use of the most effective or moderately effective methods of contraception.

FP-16.1 Most/mod effective—Females 21-45	Target: 69.3 %	Baseline: 2011–15, 61.2%
FP-16.2 Most/mod effective—Females 15-20	Target: 54.1 %	Baseline: 2011–15, 45.4%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

Topic Area: STD

STD-5: Reduce the proportion of females aged 15 to 44 years who have ever required treatment for pelvic inflammatory disease (PID).

Target: 3.8%	Baseline: 2006–10, 4.2%
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Data source: National Survey of Family Growth (NSFG), CDC, NCHS

Topic Area: HIV

HIV-14: Increase the proportion of adolescents and adults who have been tested for HIV in the past 12 months.

HIV-14.1 Adolescents and adults.	
Target: 73.6%	Baseline: 2006-10, 66.9%
HIV-14.2 (Developmental) Men who have sex with men (MSM).	
Target: 68.4%	Baseline: 2006-08, 62.2%
HIV-14.3 Pregnant women.	
Target: 79.2%	Baseline: 2006-10, 72.0%

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.

Topic Area: MICH

MICH-17: Reduce the proportion of persons aged 18 to 44 years who have impaired fecundity (i.e., a physical barrier preventing pregnancy or carrying a pregnancy to term).

MICH-17.1 Reduce the proportion of women aged 18 to 44 years who have impaired fecundity.	
Target: 11.4%	Baseline: 2002, 12.7%

MICH-17.2 (Developmental) Reduce the proportion of men aged 18 to 44 years who have impaired fecundity.

Data source: National Survey of Family Growth (NSFG), CDC, NCHS.