

Healthy People 2010 Operational Definition

9-10. Increase the proportion of sexually active, unmarried adolescents aged 15 to 17 years who use contraception that both effectively prevents pregnancy and provides barrier protection against disease.

9-10g. Condom plus hormonal method at last intercourse: Females.

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| National Data Source | National Survey of Family Growth (NSFG), CDC, NCHS. |
| State Data Source | Not identified. |
| Healthy People 2000 Objective | Adapted from 5.6 (Family Planning). |
| Changes since the 2000 Publication | None. |
| Measure | Percent. |
| Baseline (Year) | 7 (1995) |
| Target | 11 |
| Target-setting method | Better than the best racial/ethnic subgroup. For a discussion of target-setting methods, see Part A, section 4. |
| Numerator | Number of sexually active, unmarried females aged 15 to 17 years who used a condom plus hormonal method at last intercourse. |
| Denominator | Number of sexually active, unmarried females aged 15 to 17 years. |
| Population Targeted | U.S. civilian, noninstitutionalized population. |
| Questions Used To Obtain the National Baseline Data | From the 1995 National Survey of Family Growth: ➤ <i>What is your current marital status? Are you...</i> 1) <i>Married</i> 2) <i>Widowed</i> 3) <i>Divorced</i> 4) <i>Separated, because you and your husband are not getting along</i> 5) <i>Have you never been married?</i> |

[Following a series of questions on when sexual intercourse with a man occurred:]

- *The last time you had intercourse, did you or your partner use any method?*
- *Which methods?*
 - 1) *Birth control pills*
 - 2) *Condom*
 - 3) *Partner's vasectomy*
 - 4) *Diaphragm*
 - 5) *Foam*
 - 6) *Jelly or cream*
 - 7) *Cervical cap*
 - 8) *Suppository, insert*
 - 9) *Today sponge*
 - 10) *Female condom, vaginal pouch*
 - 11) *IUD, Coil, Loop*
 - 12) *Norplant*
 - 13) *Depo-provera, Injectables*
 - 14) *Morning after pill*
 - 15) *Rhythm or safe period by calendar*
 - 16) *Safe period by temperature, or cervical mucus test, natural family planning*
 - 17) *Withdrawal, pulling out*
 - 18) *Respondent sterile*
 - 19) *Partner sterile*
 - 20) *Other method (specify)*

Expected Periodicity Periodic.

Comments Unmarried females are considered to have used a condom and hormonal method at last intercourse if they reported they were sexually active; partner used a condom (rubber); and they used either birth control pills, Depo-provera injectables, Norplant implants, or morning-after pills at their last intercourse.

Sexually active refers to females who have had intercourse in the 3 months prior to interview.

This objective is adapted from a measure in Healthy People 2000 objective 5.6, which tracked the proportion of sexually active students aged 15 to 19 years who used oral contraceptives and condom (by partner) at most recent intercourse. This measure tracks the proportion of females aged 15 to 17 years who used a condom (male or female) plus hormonal method at last intercourse.

For some measures, data do not meet the criteria for statistical reliability, data quality, or confidentiality and have been suppressed. Information on

suppression of data for the major Healthy People 2010 data systems has been published in a *Healthy People Statistical Note*.¹

See Part C for a description of NSFG and Appendix A for focus area contact information.

References

1. Klein, R.J.; Proctor, S.E.; Boudreault, M.A.; Turczyn, K.M. Healthy People 2010 Criteria for Data Suppression. *Statistical Notes* No. 24. Hyattsville, MD: National Center for Health Statistics. 2002.