

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.

9-10c. Condom plus hormonal method at first intercourse: Females.

National Data Source	National Survey of Family Growth (NSFG), CDC, NCHS.
State Data Source	Not identified.
Healthy People 2000 Objective	Adapted 5.6 (Family Planning).
Changes since the 2000 Publication	None.
Measure	Percent.
Baseline (Year)	7 (1995)
Target	9
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 experienced, unmarried females aged 15 to 17 years who used a condom plus hormonal method at first intercourse.
Denominator	Number of sexually experienced, 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) *Have you never been married?*

- [Following a series of questions on when sexual intercourse with a man occurred and whether or not the sexual intercourse was voluntary:]
- *The very first time you ever used a birth control method, which method did you use? If you used more than one method that first time, please tell me about it.*
 - 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)*
- *Thinking again of the very first time you used a method of birth control, was it the first time you had intercourse?*

Expected Periodicity Periodic.

Comments Unmarried females are considered to have used a condom and hormonal method at first 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 first intercourse.

Sexually experienced refers to females who had their first premarital voluntary intercourse in the past 5 years.

This objective is adapted from a measure in Healthy People 2000 objective 5.6, which tracked the proportion of sexually active, unmarried people aged 15 to 19 years who used both an oral contraceptive and condom at most recent intercourse. This

measure tracks the proportion of females aged 15 to 17 years who used a condom plus hormonal method at first 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.