

Healthy People 2010 Operational Definition

13-17. Reduce the number of new cases of perinatally acquired HIV/AIDS diagnosed each year and perinatally acquired AIDS.

13-17b. Reduce new cases of perinatally acquired AIDS diagnosed.

National Data Source	HIV/AIDS Reporting System, CDC, NCHHSTP.
State Data Source	State HIV/AIDS Surveillance Programs.
Healthy People 2000 Objective	18.2c (HIV infection).
Changes since the 2000 Publication	New subobjective.
Measure	Number of cases.
Baseline (Year)	103 (2002)
Target	75
Target setting method	Consistent with the Government Performance and Results Act (GPRA) goal. For a discussion of target-setting methods, see Part A, section 4.
Numerator	Number of new cases of perinatally acquired AIDS.
Denominator	Not applicable.
Population Targeted	U.S. resident population.
Questions Used To Obtain the National Baseline Data	CDC Adult HIV/AIDS Confidential Case Report, Form 50.42A, Rev. 7/93.
Expected Periodicity	Annual.
Comments	The AIDS case definition used by the HIV/AIDS Surveillance System for an AIDS case is provided by the CDC. ^{1, 2, 3, 4, 5, 6, 7} Data are adjusted for reporting delays and risk redistribution. The baseline data are based on 33 reporting States. Objective 13-17 moved from developmental to measurable during the Healthy People 2010

midcourse review. The objective text was revised from “reduce new cases of perinatally acquired HIV infection” to the current text. Two subobjectives were created focusing on perinatally acquired HIV/AIDs diagnosed each year (13-17a), and perinatally acquired AIDS (13-17b). Subobjective 13-17a remains developmental.

Objective 13-17 was adapted from Healthy People 2000 objective 18.2c, which tracked total cases of HIV infection in women aged 15 to 44 years giving birth per 100,000 births to women aged 15 to 44 years (i.e., the prevalence rate). Objective 13-17b tracks the number of new cases of AIDS acquired by infants from their HIV-infected mothers (i.e., the incidence).

See Part C for a description of the HIV/AIDS Reporting System and Appendix A for focus area contact information.

References

1. Centers for Disease Control and Prevention (CDC). *HIV/AIDS Surveillance Report* 10(2), 1998.
2. CDC. *Morbidity and Mortality Weekly Report* 34:373-75, 1985.
3. CDC. *Morbidity and Mortality Weekly Report* 36 (Suppl. 15):1S-15S, 1987.
4. CDC. *Morbidity and Mortality Weekly Report* 41(RR-17):1-19, 1992.
5. CDC. *Morbidity and Mortality Weekly Report* 44:64-67, 1995.
6. CDC. *Morbidity and Mortality Weekly Report* 36:225-30,35, 1987.
7. CDC. *Morbidity and Mortality Weekly Report* 43 (RR-12):1-19, 1994.