

Healthy People 2010 Operational Definition

15-26. Increase functioning residential smoke alarms.

15-26a. Total population living in residences with functioning smoke alarm on every floor.

National Data Source	National Health Interview Survey (NHIS), CDC, NCHS.
State Data Source	Not identified.
Healthy People 2000 Objective	Adapted from 9.17 (Unintentional Injuries).
Changes since the 2000 Publication	None.
Measure	Percent (age adjusted—see Comments).
Baseline (Year)	88 (1998)
Target	100
Target-Setting Method	Total coverage. For a discussion of target-setting methods, see Part A, section 4.
Numerator	Number of persons who report living in households with a functional smoke detector on each habitable floor.
Denominator	Number of persons.
Population Targeted	U.S. civilian, noninstitutionalized population.
Questions Used To Obtain the National Baseline Data	From the 1998 National Health Interview Survey: ➤ <i>Do you have at least one working smoke detector on each floor of your home? Include a finished basement or attic.</i>
Expected Periodicity	Periodic.
Comments	The data for this objective are based on the response of one adult per household. The response of the adult household respondent is applied to all

members of the household.

Data (except those by education status) are age adjusted to the 2000 standard population using the age groups 0-17, 18-44, 45-54, 55-64, 65-74, and 75 years and over. Data by education status are age adjusted using the age groups 25-44, 45-54, 55-64, 65-74, and 75 years and over. Age-adjusted percents are weighted sums of age-specific percents. For a discussion of age adjustment see Part A, section 7.

This subobjective differs from Healthy People 2000 objective 9.17 in that the data used to monitor objective 9.17 were not age adjusted.

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 NHIS 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.