Healthy People 2010 Operational Definition

15-13. Reduce deaths caused by unintentional injuries.

National Data Source	National Vital Statistics System - Mortality (NVSS- M), CDC, NCHS.
State Data Source	National Vital Statistics System - Mortality (NVSS- M), CDC, NCHS.
Healthy People 2000 Objective	Adapted from 9.1 (Unintentional Injuries).
Changes since the 2000 Publication	Revised baseline (see Comments). Revised target (see Comments).
Measure	Rate per 100,000 population (age adjusted—see Comments).
Baseline (Year)	35.3 (1999)
Target	17.1
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 deaths caused by unintentional injury (ICD-10 codes V01-X59, Y85-Y86).
Denominator	Number of persons.
Population Targeted	U.S. resident population.
Questions Used To Obtain the National Baseline Data	Not applicable.
Expected Periodicity	Annual.
Comments	The original baseline was revised from 35.0 deaths per 100,000 population to 35.3 per 100,000 due to changes in the International Classification of Diseases (ICD) system. The original baseline (1998) was based on ICD-9 codes E800-E869 and

on a single ICD classification scheme could be tracked throughout the decade. See Part A, section 8 for a discussion of the International Classification of Diseases (ICD). Information on comparability between ICD-9 and ICD-10 has been published by NCHS.¹

The target was proportionally adjusted from 17.5 deaths per 100,000 population to 17.1 deaths per 100,000 to reflect the revised baseline using the original target-setting method.

Data (except those by education status) are ageadjusted to the 2000 standard population using the age groups <1, 1-4, 5-14, 15-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 years and over. Data by education status are age adjusted using the age groups 25-34, 35-44, 45-54, and 55-64. Ageadjusted rates are the weighted sums of agespecific rates. For a discussion of age adjustment see Part A, section 7.

This objective differs from Healthy People 2000 objective 9.1, which adjusted the death rates using the 1940 standard population.

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.*²

See Part C for a description of NVSS-M and Appendix A for focus area contact information.

References

- Anderson, R.N.; Minino, A.M.; Hoyert, D.L.; Rosenberg, H.M. Comparability of cause of death between ICD-9 and ICD-10: Preliminary estimates. *National Vital Statistics Reports*. Vol. 49 No. 2. Hyattsville, MD: National Center for Health Statistics, 2001.
- 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.