

Healthy People 2010 Operational Definition

12-4. Increase the proportion of persons trained in cardiopulmonary resuscitation (CPR) in the past year.

National Data Source	National Health Interview Survey (NHIS), CDC, NCHS.
State Data Source	Not identified.
Healthy People 2000 Objective	Not applicable.
Changes since the 2000 Publication	Revised text (see Comments).
Measure	Percent (age adjusted—see Comments).
Baseline (Year)	8 (2001)
Target	12
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 persons aged 20 years and older who were trained in cardiopulmonary resuscitation (CPR) in the past year.
Denominator	Number of persons aged 20 years and older.
Population Targeted	U.S. civilian, noninstitutionalized population.
Questions Used to Obtain the National Baseline Data	From the 2001 National Health Interview Survey: [NUMERATOR:] ➤ <i>Have you ever received formal training or certification in CPR?;</i> ➤ <i>How long ago was this CPR training?;</i>
Expected Periodicity	Periodic.
Comments	This objective moved from developmental to measurable during the Healthy People 2010 Midcourse Review. The objective was revised from the proportion of adults aged 20 years and older

who call 911 and administer cardiopulmonary resuscitation (CPR) when they witness an out-of-hospital cardiac arrest to the number of people trained in CPR.

Persons are considered to be trained in CPR in the past year if they answer yes to receiving formal training in CPR and indicate that the training was within the past year.

Data (except those by education status) are age adjusted to the 2000 standard population using the age groups 20-24, 25-34, 35-44, 45-64, and 65 years and over. Data by education status are age adjusted using the age groups 25-34, 35-44, 45-64, and 65 and over. Age-adjusted percents are weighted sums of age-specific percents. For a discussion of age adjustment, see Part A, section 7.

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.