

Healthy People 2010 Operational Definition

5-16. Increase the proportion of persons with diabetes who take aspirin at least 15 times per month.

National Data Source	National Health and Nutrition Examination Survey (NHANES), CDC, NCHS.
State Data Source	Not identified.
Healthy People 2000 Objective	Not applicable.
Changes since the 2000 Publication	Revised baseline (see Comments).
Measure	Percent (age adjusted—see Comments).
Baseline (Year)	20 (1999-2002)
Target	30
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 40 years and older with diabetes who reported taking prescription or over-the-counter pain relievers nearly every day for as long as a month.
Denominator	Number of persons aged 40 years and older who report that they have ever been told that they have diabetes.
Population Targeted	U.S. civilian, noninstitutionalized population.
Questions Used To Obtain the National Baseline Data	From the 1999–02 National Health and Nutrition Examination Survey: [NUMERATOR:] <ul style="list-style-type: none">➤ <i>Have you ever taken any of these prescription or over-the-counter pain relievers nearly every day for as long as a month? Aspirin, buffered aspirin such as Anacin, Bayer, Bufferin, Midol, Ascripton, Ecotrin, Pabrin and Alka Seltzer</i>➤ <i>Do you currently use or take Aspirin, buffered aspirin such as Anacin, Bayer, Bufferin, Midol, Ascripton, Ecotrin, Pabrin and Alka Seltzer daily or nearly every</i>

day?

[DENOMINATOR:]

- *Have you ever been told by a doctor that you have diabetes or sugar diabetes?*

[For female, if yes:]

Were you pregnant when you were told that you had diabetes?

- *Other than during pregnancy, has a doctor ever told you that you have diabetes or sugar diabetes?*

Expected Periodicity

Periodic.

Comments

Persons are considered to have diabetes if they respond that they have ever been told by a doctor that they have diabetes or sugar diabetes. Women who report that the only time they have been diagnosed with diabetes was during pregnancy (gestational diabetes) are excluded.

Persons are considered to have used aspirin products if they reported taking Aspirin or buffered aspirin such as Anacin, Bayer, Bufferin, Midol, Ascripton, Ecotrin, Pabrin and Alka Seltzer daily or nearly every day.

The original 1988-94 baseline was revised due to changes in the survey questionnaire. The revised 1999-2002 baseline, 20 percent, has the same value as the original baseline. The original target of 30 percent also did not change.

Data are age adjusted to the 2000 standard population using the age groups 40-49, 50-59, 60-69, 70-79, and 80 years and over. Age-adjusted percents are weighted sums of age-specific percents. For a discussion on 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 NHANES 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.