

Healthy People 2010 Operational Definition

28-9. Increase the use of personal protective eye wear in recreational activities and hazardous situations around the home.

28-9b. Adults aged 18 years and older.

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| 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 | New subobjective (see Comments). |
| Measure | Percent (age adjusted - see Comments). |
| Baseline (Year) | 33 (2002) |
| Target | 37 |
| Target-Setting Method | Better than the best race-ethnic subgroup. For a discussion of target-setting methods, see Part A, section 4. |
| Numerator | Number of persons 18 years and over who wear eye protection always or most of the time when engaging in recreational activities or activities outside of work that can cause eye injury. |
| Denominator | Number of persons 18 years and over who engage in recreational activities or activities outside of work that can cause eye injury. |
| Population Targeted | U.S. civilian, noninstitutionalized population. |
| Questions Used To Obtain the National Baseline Data | From the 2002 National Health Interview Survey: ➤ <i>Outside of work, do you participate in sports, hobbies, or other activities that can cause eye injury? This includes activities such as baseball, basketball, mowing the lawn, woodworking, or working with chemicals.</i> |

[If yes:]

- *When doing these activities, on average, do you wear eye protection always, most of the time, some of the time, or none of the time?*

Expected Periodicity Periodic.

Comments

“Yes” responses to the above two questions meet the criteria for the objective.

Data (except those by education status) are age adjusted to the 2000 standard population using the age groups 18-24, 25-34, 35-44, 45-64, and 65 years or older. Data by education status are adjusted using the age groups 25-34, 35-44, 45-64, and 65 years or older. Age-adjusted rates are weighted sums of age-specific rates. For a discussion of age adjustment, see Part A, section 7.

Objective 28-9 moved from developmental to measurable during the Healthy People 2010 Midcourse Review. Two subobjectives were created: objective 28-9a focuses on children aged 6 to 17 years, while 28-9b focuses on adults aged 18 years and older.

For some objectives, 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.