

## Healthy People 2010 Operational Definition

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### **28-10. Increase visual rehabilitation.**

#### **28-10b. Use of visual and adaptive devices by visually handicapped persons aged 18 years and older.**

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| <b>National Data Source</b>                                | National Health Interview Survey (NHIS), CDC, NCHS.   |
| <b>State Data Source</b>                                   | Not identified.   |
| <b>Healthy People 2000 Objective</b>                       | Not applicable.   |
| <b>Changes since the 2000 Publication</b>                  | None.   |
| <b>Measure</b>   | Percent (age adjusted – see Comments).  |
| <b>Baseline (Year)</b>                                     | 22 (2002)   |
| <b>Target</b>  | 26  |
| <b>Target-Setting Method</b>                               | Better than the best race-ethnic subgroup.<br><br>For a discussion of target-setting methods, see Part A, section 4.  |
| <b>Numerator</b>   | Number of adults 18 years and older who report they have trouble seeing and use any visual and adaptive devices.  |
| <b>Denominator</b>   | Number of adults 18 years and older who report they have trouble seeing.  |
| <b>Population Targeted</b>                                 | U.S. civilian, noninstitutionalized population.   |
| <b>Questions Used To Obtain the National Baseline Data</b> | From the 2002 National Health Interview Survey: <ul style="list-style-type: none"><li>➤ <i>Do you have any trouble seeing, even when wearing glasses or contact lenses?</i></li><li>➤ <i>Do you use any adaptive devices such as telescopic or other prescriptive lenses, magnifiers, large print or talking materials, CCTV, white cane, or guide dog?</i></li></ul> |
| <b>Expected Periodicity</b>                                | Periodic.   |

## Comments

Persons who respond “yes” to having trouble seeing and to using any visual adaptive devices 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.

This subobjective moved from developmental to measurable during the Healthy People 2010 Midcourse Review.

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*.<sup>1</sup>

See Part C for a description of NHIS and Appendix A for focus area contact information.

## References

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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.