

## Healthy People 2010 Operational Definition

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### **1-16. Reduce the proportion of nursing home residents with a current diagnosis of pressure ulcers.**

<b>National Data Source</b>	National Nursing Home Survey (NNHS), 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>	Current diagnoses per 1,000 nursing home residents.
<b>Baseline (Year)</b>	16 (1997)
<b>Target</b>	8
<b>Target-Setting Method</b>	Better than the best racial/ethnic subgroup.  For a discussion of target-setting methods, see Part A, section 4.
<b>Numerator</b>	Number of nursing home residents reported to have a current diagnosis of a stage II or greater pressure ulcer (ICD-9-CM codes 707.0-707.1 or 454.0).
<b>Denominator</b>	Number of nursing home residents.
<b>Population Targeted</b>	U.S. resident population.
<b>Questions Used to Obtain the National Baseline Data</b>	From the 1997 National Nursing Home Survey:  ➤ <i>According to (nursing home resident's name) medical record, what were (nursing home resident's name) the primary and other diagnoses at the time of admission on (patient's date of admission)?</i>  <i>Primary diagnosis: 1 _____</i> <i>Others: 2 _____</i> <i>3 _____</i> <i>4 _____</i> <i>5 _____</i>

6 \_\_\_\_\_

- *According to (nursing home resident's name) medical record, what are (nursing home resident's name) current primary and other diagnoses?*

*Same as above*

*(If not the same:)*

*Primary diagnosis: 1* \_\_\_\_\_

*Others: 2* \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

**Expected Periodicity**

Periodic.

**Comments**

This measure includes any mention of a stage II or greater pressure ulcer, as either the "Primary" or "Other" diagnosis. See Part A, section 8 for a discussion of the Clinical Modification to the International Classification of Diseases (ICD-9-CM).

Tracking the rate of new cases is the most appropriate way to measure problems with pressure ulcers, however, such data are not currently available at the national level. The current NNHS measure tracks the total number of cases at the time of interview.

Persons with disabilities is one of the population groups tracked by this objective. Because of the high proportion of persons with disabilities in nursing homes, the standard Healthy People disability status stratification for this objective (as well as 14-29e and 14-29f) was replaced with a disability severity measure based on activities of daily living (ADLs), which include dressing, eating, using the toilet, personal hygiene, and bathing. Persons with severe disabilities are those requiring maximum assistance with ADLs, and persons without severe disabilities are those in need of no, minimal or moderate assistance with ADLs.

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*.<sup>1</sup>

See 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.