20-1. Reduce deaths from work-related injuries.

20-1c. Construction.

National Data Source Census of Fatal Occupational Injuries (CFOI),

Department of Labor, Bureau of Labor Statistics.

State Data Source Census of Fatal Occupational Injuries (CFOI),

Department of Labor, Bureau of Labor Statistics.

Healthy People 2000

Objective

10.1b (Occupational Safety and Health).

Changes since the 2000 PublicationRevised baseline (see Comments).
Revised target (see Comments).

Measure Rate per 100,000 workers in the construction

industry.

Baseline (Year) 14.5

Target 10.1

Target-Setting Method 30 percent improvement.

For a discussion of target-setting methods, see Part

A, section 4.

Numerator Number of work-related injury deaths among

workers aged 16 years and older in the construction

industry (SIC division C).

Denominator Average annual number of workers aged 16 years

and older in the construction industry (SIC division

C).

Population Targeted U.S. resident population; U.S. civilian,

noninstitutionalized population (see Comments).

Questions Used To Obtain the National

Baseline Data

See Questions Used To Obtain the National Baseline Data provided with objective 20-1a.

Expected Periodicity Annual.

Comments CFOI uses multiple data sources, including death

certificates, workers' compensation reports, reports

to various regulatory agencies, police reports,

medical examiner records, as well as newspaper reports, to identify and verify work-related fatalities.

CFOI uses the number of workers (denominator) reported in CPS, a monthly household survey that collects data on the employment status of the civilian, noninstitutionalized population aged 16 years and older. The number of workers includes full- and part-time workers, and is averaged over the calendar year to account for seasonal and other variation.

Information on the type of industry is converted to Standard Industrial Classification (SIC) codes.

The numerator and denominator of this measure refer to slightly different populations. The numerator includes all U.S. residents; the denominator includes only the U.S. civilian, noninstitutionalized population.

The original baseline was revised from 14.6 to 14.5 deaths per 100,000 workers as the result of technical revisions by BLS. The target was proportionally adjusted from 10.2 to 10.1 deaths per 100,000 workers to reflect the revised baseline using the original target setting method.

Objective 20-1 tracks the same measures as Healthy People 2000 objective 10.1, which monitored work-related deaths for all industries and workers in four specific industries.

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 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.

Operational Definition: Objective 20-1c