20-8. Reduce occupational skin diseases or disorders among full-time workers.

National Data Source Survey of Occupational Injuries and Illnesses (SOII),

Department of Labor, Bureau of Labor Statistics.

State Data Source Survey of Occupational Injuries and Illnesses (SOII),

Department of Labor, Bureau of Labor Statistics.

Healthy People 2000

Objective

10.4 (Occupational Safety and Health).

Changes since the

2000 Publication

None.

Measure Rate per 100,000 full-time workers.

Baseline (Year) 67 (1997)

Target 47

Target-Setting Method 30 percent improvement.

For a discussion of target-setting methods, see Part

A, section 4.

Numerator Number of reported nonfatal illnesses due to work-

related skin disease and disorders among workers

in private industry.

Denominator Total number of hours worked by workers in private

industry.

Population Targeted Workers in private industry establishments—see

Comments.

Questions Used To Obtain the National Baseline Data

Illnesses:

Copy the totals from your OSHA No. 200

torm:

Skin diseases or disorders ____

From the 1998 Survey of Occupational Injuries and

Expected Periodicity Annual.

Comments The Survey of Occupational Injuries and Illnesses is

a cooperative Federal – State program in which

employer reports are collected from approximately 164,000 private industry establishments. The survey measures nonfatal injuries and illnesses only and excludes the self-employed, farms with fewer than 11 employees, private households, and employees in Federal, State, and local government agencies.

Nonfatal occupational injuries are defined as work-related injuries involving loss of consciousness, restriction of work or motion, transfer to another job, or medical treatment other than first aid. For this objective nonfatal occupational injuries include those to workers regardless of age that involve days away from work as well as those without lost workdays.

For this objective nonfatal occupational skin diseases or disorders include those to workers regardless of age that involve days away from work as well as those without lost workdays.

The rate per 100,000 full-time workers is computed by (1) dividing the number of occupational injuries reported by the total number of hours worked by all employees during the calendar year, and (2) multiplying the result by 200,000,000. The factor 200,000,000 represents the hours worked in a year by 100,000 full-time equivalent workers (working 40 hours work per week, 50 weeks a year).

Information on the type of industry for the numerator is based on employer responses and converted to Standard Industrial Classification (SIC) codes.

This objective is identical to Healthy People 2000 objective 10.4.

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 SOII 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.

Operational Definition: Objective 20-8