# **Healthy People 2010 Operational Definition**

17-5. Increase the proportion of patient who receive verbal counseling from prescribers and pharmacists on the appropriate use and potential risks of medications.

17-5b. Pharmacists.

National Data Source National Survey of Prescription Medicine

Information Received by Consumers, Food and

Drug Administration (FDA).

State Data Source Not identified.

**Healthy People 2000** 

Objective

Not applicable.

Changes since the

2000 Publication

None.

Measure Percent

**Baseline (Year)** 14 (1998)

Target 95

**Target-Setting Method** 579 percent improvement.

For a discussion of target-setting methods, see Part

A, section 4.

**Numerator** Number of persons who received verbal counseling

from the pharmacist on the appropriate use and

potential risks of medication prescribed.

**Denominator** Number of persons aged 18 years and older who

received a new prescription for themselves or a household member in the four weeks prior to the

survey administration.

Questions Used To Obtain the National Baseline Data From the 1998 National Survey of Prescription Medicine Information Received by Consumers:

- > [At the pharmacy] Did you talk about:
  - O How much of the medicine to take or use?
  - O How often to take or use the medicine?
  - Any precautions to take while using the medicine?

## o Possible side effects?

## **Expected Periodicity**

### Periodic

#### **Comments**

A person is considered to have received counseling on medication use and risks if he or she answered "yes" to any of the questions listed above.

Objective 17-5 is adapted from a measure in Healthy People 2000 objective 12.8 (Food and Drug Safety), which tracked the proportion of people who receive useful information verbally and in writing for new prescriptions from prescribers or dispensers. Objective 17-5 tracks the proportion of patients receiving verbal counseling at the doctor's office (17-5a) or pharmacies (17-5b) on appropriate use and potential risks of prescription medications.

See Appendix A for focus area contact information.

Operational Definition: Objective 17-5b