## Healthy People 2010 Operational Definition

## 3-10. Increase the proportion of physicians and dentists who counsel their at-risk patients about tobacco use cessation, physical activity, and cancer screening.

3-10f. Primary care providers who counsel about mammograms.

| National Data Source | National Survey of Primary Care Physicians' Recommendations and Practices for Breast, Cervical, Colorectal, and Lung Cancer Screening, NIH, NCI. |
| :---: | :---: |
| State Data Source | Not identified. |
| Healthy People 2000 Objective | Adapted from 16.10 (Cancer). |
| Changes since the 2000 Publication | Revised baseline (see Comments). Revised baseline year (see Comments). Revised target (see Comments). |
| Measure | Percent. |
| Baseline (Year) | 99 (2006-07) |
| Target | 100 |
| Target-Setting Method | 1 percent improvement. <br> For a discussion of target-setting methods, see Part A, section 4. |
| Numerator | Number of primary care physicians who recommend mammograms for women aged 50 years and over. |
| Denominator | Number of primary care physicians. |
| Population Targeted | U.S. civilian, noninstitutionalized population. |
| Questions Used To Obtain the National Baseline Data | From the 2006-07 National Survey of Primary Care Physicians' Recommendations and Practices for Breast, Cervical, Colorectal, and Lung Cancer Screening: |
|  | > Please complete the table below based on your recommendations to asymptomatic, average-risk female patients (in good health for their age) for breast cancer screening: For women 50+ years old, do you routinely recommend ... mammography. [A check box is provided for "Yes" and "No."] |

## Comments

Periodic.
The data source used for this objective collected information on physician screening for two separate groups, women aged $40-49$ years and women aged 50 years and over, and the latter group was chosen for this subobjective. The 2006-07 baseline for physician counseling on mammography for women aged $40-49$ years is $95 \%$.

After the Healthy People 2010 Midcourse Review, the baseline was revised from 37 percent in 1989 to 99 percent in 2006-07 due to a change in data source. The target of 85 percent was adjusted to 100 percent to reflect the revised baseline using the original target-setting methodology.

Objective 3-10 differs from Healthy People 2000 objective 16.10, which tracked health providers who counseled patients about tobacco-use cessation and cancer screening. The Healthy People 2000 objective focused on physicians and nurse practitioners, while objective 3-10 tracks counseling by physicians and dentists.

See Appendix A for focus area contact information.

