

# PROGRESS REVIEW

# **Women's Health**

# DEPARTMENT OF HEALTH & HUMAN SERVICES PUBLIC HEALTH SERVICE May 20, 1998

People from more than 150 sites around the country participated in the first live broadcast of a Healthy People 2000 progress review. Chaired by the Assistant Secretary for Health and Surgeon General, this second review of progress on Healthy People 2000 objectives for women was organized by the Public Health Service Office on Women's Health and focused on premature mortality, morbidity, and reproductive health. With the support of the Health Resources and Services Administration, participants were linked via satellite transmission with viewers at remote sites who posed questions by telephone and FAX messages. This interactive discussion provided an opportunity to review what works in prevention and what more needs to be done. Of the 60 or more objectives that specifically target improved health for women, attention focused on the following:

- **2.3** The prevalence of overweight in all females aged 20-74 increased from 27 percent in the period 1976-80 to 37 percent in the period 1988-94. The year 2000 target is 20 percent. Over the same interval, the increase for black females aged 20-74 was from 44 percent to 52 percent. The target is 30 percent. Overweight prevalence in Mexican-American females aged 20-74 increased from 39 percent in 1982-84 to 50 percent in the period 1988-1994. The target for Hispanic females aged 20 and over is 25 percent.
- **3.4** The rate of smoking among females declined from 27 percent of those aged 18 and over in 1987 to 23 percent in 1995. The year 2000 target is 15 percent. Over the same period, there was little change in smoking prevalence among females of reproductive age (18-44 years)—from 29 percent in 1987 to 28 percent in 1995. The target is 12 percent. Prevalence among pregnant females declined from 25 percent in 1985 to 18 percent in 1995 (target, 10 percent). Thirty-six percent of females who used oral contraceptives smoked in 1983, compared with 24 percent in 1995. The target is 10 percent.
- **5.1** For all females aged 15-17, the rate of live births declined from 38.7 per 1000 in 1991 to 36.0 in 1995. The decline was largest for black teenagers. U.S. teen births are still among the highest in developed countries.
- **5.2** Unintended pregnancy declined from 56 percent in 1988 to 49 percent in 1995. The year 2000 target is 30 percent. Over the same time span, rates for black females declined from 78 percent to 72 percent and for Hispanic females from 54.9 percent to 48 percent. The targets are 40 percent and 30 percent, respectively.

- **7.7** While the incidence of rape committed against females aged 12 and over has increased since 1986, the trend in more recent years has been downward. For females aged 12-34, the incidence of rape increased from 250 per 100,000 in 1986 to 607 per 100,000 in 1992, then declined to 527 per 100,000 in 1994. The target is 225 per 100,000.
- **9.7** The incidence of hip fractures among white women 85 years of age and over varied greatly from year to year between 1988

## HIGHLIGHTS

- Heart disease is the leading cause of death for women 75 years of age and older. It kills over twice as many women in this age group as cancer. However, most women are unaware of their risk of heart disease.
- Cancer is the leading cause of death in younger women; 22 times as many women aged 35-44 die from cancer as die of heart disease.
- Cancer incidence is highest for white women, but the cancer mortality rate is higher for black women than for white.
- Since 1987 lung cancer deaths in women were higher than that of breast cancer deaths. Today, lung cancer incidence is higher than breast cancer incidence for white women and about equal for black women.
- The prevalence of chlamydia among females 15-19 years of age has been more than halved.
- The proportion of total AIDS cases contracted by women has increased from 7 percent in 1985 to 20 percent. Heterosexual contact is the leading cause of viral transmission in women, followed by injecting drug use.

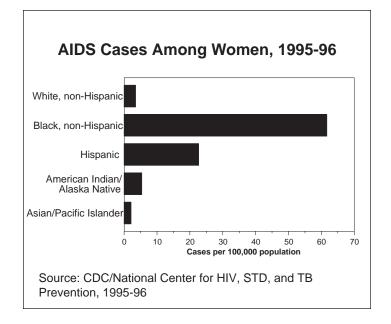
- and 1996, but increased overall, rising from 2,721 per 100,000 in 1988 to 2,804 per 100,000 in 1996. The year 2000 target is 2,177 per 100,000.
- 14.9 Between 1988 and 1996, breastfeeding during the early postpartum period increased for all targeted groups. Rates remain lowest for black mothers (37 percent) and for low-income mothers (42 percent). These increases fell short of the year 2000 target, which is 75 percent for all groups. Breastfeeding of 5-6 month-old infants increased somewhat between 1988 and 1996 for all targeted groups, except American Indians/Alaska Natives. The target is 50 percent.
- **14.11** In 1987, 76.0 percent of all females received prenatal care in the first trimester of pregnancy. This percentage increased to 81.8 percent in 1996. Between 1987 and 1996, receipt of early prenatal care also increased: by black females, from 60.8 percent to 71.3 percent; by American Indian/Alaska Native females, from 57.6 percent to 66.7 percent; by Hispanic females, from 61.0 percent to 71.9 percent. 1996 data are preliminary. The year 2000 target for all groups is 90 percent.
- **16.11** Of the female population aged 50 and over, 56 percent had received a clinical breast examination and mammogram within the 2 years preceding 1994, compared with 25 percent in the

### **Leading Causes of Death for Women** 75 Years and Over, 1996 Heart Disease Cancer Stroke Pneumonia/Influenza COPD Diabetes Alzheimer's Disease Unintentional Injuries Atrherosclerosis Kidney Disease 100 150 200 300 250 Number of Deaths (Thousands) NOTE: Data are preliminary Source: CDC/NCHS, National Vital Statistics System, 1996

2 years preceding 1987. For Hispanic females, the percentage increased from 18 percent to 50 percent; for black females, from 19 percent to 56 percent; for low-income females, from 15 percent to 38 percent. In 1994, 45 percent of all females aged 70 and over had received a mammogram within the preceding 2 years, compared with 18 percent in 1987. The year 2000 target is 60 percent for all groups. Breast cancer death rates have decresed over this period

#### FOLLOW-UP

- Increase culturally relevant outreach efforts to inform women about the magnitude of threats to health from smoking, poor diet and lack of exercise.
- In view of the increasing prevalence of obesity, explore new and effective ways to influence girls and women to engage in physical activity, in and out of schools, and to continue being active throughout life.
- Encourage the inclusion of women's health curricula in medical education and health professions training. Seek ways to influence health care professionals toward a more holistic approach to women's health and a more proactive role in encouraging the use of preventive services and the adoption of healthy lifestyles.
- Promote cultural and linguistic competency on the part of caregivers and health care providers through health training that encourages diversity in enrollment, community practice, and continuing education.
- Support partnerships and community coalition development using non-traditional settings and service providers, e.g., churches and beauticians. Focus more research on communities that may be isolated by poverty or language to identify the most effective means of improving access and efficacy of preventive services.
- Increase support for community programs aimed at reducing violence and promoting safe homes to prevent unintentional injuries.
- Seek ways to control and diminish the rising prevalence of depression in women.
- Work with the entertainment industry to reduce inducements to substance abuse and aggression against women conveyed in films, televison, and popular music.
- Strive to expand womens' access to HIV/AIDS prevention, counseling and treatment programs and ensure that these programs take account of womens' needs, particularly of those in prison.



Develop data collection strategies for capturing population groups that have not been adequately monitored, such as the disabled, Asian Americans/Pacific Islanders, lesbians, and the poor and less educated.

#### **PARTICIPANTS**

Administration on Aging Agency for Health Care Policy and Research American Heart Association Centers for Disease Control and Prevention Food and Drug Administration Health Resources and Services Administration National Asian Women's Health Organization National Black Women's Health Project National Indian Women's Health Steering Committee National Institutes of Health Office of Disease Prevention and Health Promotion Office of HIV/AIDS Policy Office of Minority Health Office of Population Affairs Office of Public Health and Science Office of Senator William Frist Office on Womens' Health Older Women's League Pacific Institute for Women's Health Pan American Health Organization Rhode Island State Department of Health Substance Abuse and Mental Health Services Administration Utah Department of Health

(In addition, there were representatives of many other organizations in attendance at some 150 sites facilitated by Regional Wome's Health Coordinators and State Women's Health Contacts.)



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