Breast cancer is the most commonly diagnosed cancer and the second-leading cause of cancer death in women. In 2020, an estimated 276,480 women and 2,620 men will be diagnosed with invasive breast cancer, and approximately 42,690 women and 520 men are expected to die from the disease. Although incidence rates have increased slightly over the past decade, death rates from breast cancer have been consistently declining over the last three decades, largely due to increased screening rates and improved treatment.

**Screening for Breast Cancer**

Mammography screening is currently considered the most effective way of reducing breast cancer mortality and increasing the odds of survival. Mammograms, developed in the 1960s, take an x-ray of breast tissue to look for abnormalities. Technology has improved greatly, enhancing imaging and exposing tissue to less radiation. It is important for women, particularly those at higher risk for the disease, to follow recommended screening guidelines to detect breast cancer at an early stage when survival rates are highest.

The American Cancer Society (ACS) recommends the following screening for average risk women:2

- Women ages 40-44 should have the choice to start annual breast cancer screening with mammograms.
- Women age 45-54 should get mammograms every year.
- Women 55+ should switch to mammograms every 2 years, or can continue yearly screening.
- Screening should continue as long as a woman is in good health and is expected to live 10 or more years.
- All women should be familiar with the known benefits, limitations, and potential harms linked to breast cancer screening. They also should know how their breasts normally look and feel and report any breast changes to a health care provider right away.

Some women – who are at high risk because of their family history, a genetic tendency, or certain other factors – should be screened with magnetic resonance imaging (MRI) along with mammograms every year, typically starting at age 30. Women should talk with a health care provider about their risk for breast cancer and the best screening plan.

**Trends in Screening Incidence**

- An estimated 63 percent of women 45 years and older are up-to-date with mammography. This means that over 1 in 3 women are not getting tested as recommended.
- Disparities in screening rates for breast cancer exist among women who are uninsured, those with less than a high school diploma, and who are of Asian or Hispanic descent or an American Indian/Alaska Native.

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* Translating to 375,900 fewer breast cancer deaths.
Benefits of Screening – Getting screened early can save lives

- Almost 100 percent of all individuals diagnosed with breast cancer at a local (early) stage are still alive five years later.1 Unfortunately, only 62 percent of all breast cancers are diagnosed at a local stage – partly due to the underutilization of screening – causing an overall 5-year survival rate of 90 percent in women.1
- Mammography reduces the risk of dying from breast cancer by about 20 to 40 percent and the early detection of breast cancer by mammography leads to a greater range of less-extensive or invasive treatment options.4

Improving Access to Screening

National Breast and Cervical Cancer Early Detection Program (NBCCEDP) – Created by Congress in 1990 and administered by the Centers for Disease Control and Prevention (CDC), the NBCCEDP provides low-income, uninsured, and underinsured women access to breast and cervical cancer screenings; patient navigation; case management; diagnostic services; and public education materials. The program is available in all 50 states, the District of Columbia, six U.S. territories, and 13 American Indian/Alaska Native tribes or tribal organizations. NBCCEDP has provided over 13.3 million screening exams to more than 5.6 million women, detecting nearly 68,500 breast cancers, over 4,700 cervical cancers, and over 214,000 premalignant cervical lesions.5 Despite NBCCEDP’s proven success, federal and state funding is inadequate and has failed to keep pace with inflation. A general decline in federal funding over the past several years, on top of widespread spending reductions at the state level, have left many women unable to receive potentially lifesaving screenings. Fewer than 1 in 10 eligible women are currently able to receive screenings through the NBCCEDP due to underfunding.6

ACS CAN’s Position

About half of the 600,000 cancer deaths that will occur this year could be averted through the application of existing cancer control interventions.1 The CDC’s Division of Cancer Prevention and Control (DCPC) provides key resources to states and communities to prevent cancer. Although we have seen declines in the cancer death rate overall, progress is slowing for cancers that are amenable to early detection through screening, such as breast cancer. Increased investment in the equitable application of existing cancer control interventions, as spear-headed by the CDC’s DCPC, will accelerate our progress in the fight against cancer by reducing barriers to breast cancer screening - including the lack of health insurance, reduced availability or access to programs like the NBCCEDP, lack of knowledge about the screening test, language challenges, lack of a physician recommendation, and other issues.6

ACS CAN supports improving screening rates by:

- Protecting and/or increasing federal and state funding for effective cancer control efforts, like the NBCCEDP.
- Supporting policies that require insurers to cover preventive services at low or no cost to the patient, including breast cancer screenings. ACS CAN strongly believes all screening strategies mentioned above should be covered by insurance without cost-sharing for the patient, beginning at age 40, while allowing women the opportunity to choose when they begin screening in consultation with their health care provider.
- Supporting evidence-based educational efforts to improve uptake of preventive services, particularly in disparate populations.

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