AMITA HEALTH Saint Joseph Hospital

A Silver Lining Breast Health Program

2019 Outcomes Report
Breast Cancer is the most commonly diagnosed cancer among women in the United States and Illinois exceeded only by lung cancer. Approximately 1 in 8 (12%) women in the United States will develop invasive breast cancer during their lifetime; nationally, that translates into approximately 268,600 new cases. According to the American Cancer Society, approximately 42,000 women will die from breast cancer. Breast cancer is the second leading cause of cancer death among women ages 45 to 65. Early detection and treatment is essential in reducing mortality from this disease.

In Illinois, over 9,000 women will be diagnosed with breast cancer. Although breast cancer death rate has consistently declined for more than a decade, Illinois’ rate is still ranked among the highest nationally.

COMMUNITY HEALTH NEEDS ASSESSMENT 2018

AMITA Health Saint Joseph Hospital (AHSJH) commitment to community health is an essential part of our mission. We have a proud history of investing in community health programs and partnering with other organizations to identify and address the most urgent health needs in the communities we serve.

A community health needs assessment (CHNA) is a developmental process that is added to and amended over time. CHNA help in determining the overall health of a community and identifying the key health issues facing a community. It is a way of using information to plan health care and public health programs in the future.

Of all Kane County cancer death reports between 2014 and 2016, invasive breast cancer had the second largest share (17.9%), followed by prostate (15.1%), and colon/rectum (12.8%)

According to the Kane County Community Health Needs Assessment (CHNA) 2018 findings, 76.1% of women age 50 to 74 indicated that they had a mammogram in the past two years. This is less than the Healthy People 2020 Target=81.1% or Higher.
SCREENING RECOMMENDATIONS

Finding breast cancer early and getting state-of-the-art cancer treatment are the most important strategies to prevent deaths from breast cancer. Breast cancer that's found early, when it's small and has not spread, is easier to treat successfully. Getting regular screening tests is the most reliable way to find breast cancer early. The American Cancer Society has screening guidelines for women at average risk of breast cancer, and for those at high risk for breast cancer.

The American Cancer Society recommends these screening guidelines for women at average risk for breast cancer. For screening purposes, a woman is considered at average risk if she doesn't have a personal history of breast cancer, a strong family history of breast cancer, or a genetic mutation known to increase risk of breast cancer (such as BRCA gene), and has not had chest radiation therapy before the age of 30.

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<tr>
<th>AGE</th>
<th>RECOMMENDATION</th>
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<tr>
<td>Women between 40 and 44</td>
<td>have the option to start screening with a mammogram every year.</td>
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<tr>
<td>Women 45 to 54</td>
<td>should get a mammogram every year.</td>
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<td>Women 55 and older</td>
<td>can switch to a mammogram every other year, or they can choose to continue yearly mammograms. Screening should continue as long as a woman is in good health and is expected to live at least 10 more years.</td>
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SCREENING AND EDUCATION: A SILVER LINING BREAST HEALTH PROGRAM

Each year, one screening program is offered to decrease the number of patients with late-stage diseases. The screening program is based on community needs and is consistent with evidence-based national guidelines. A process is developed to follow up on all positive findings.

AMITA Health Saint Joseph Hospital continues its partnership with A Silver Lining Foundation and cancer crusader Dr. Sandy Goldberg to bring free mammograms to uninsured patients in the Fox River Valley Region. This program provides access to breast healthcare for underinsured and the underserved population in the Elgin and nearby community. This program offers mammography screening and provides clinical, diagnostic and educational resources for all breast health patients. All patients are followed up by a nurse navigator and mammography technologists according to the Mammography Quality Standards Act.

Founded in 2002 by Dr. Sandy Goldberg the mission of A Silver Lining Foundation a 501(c3) is to ensure dignified, respectful and equal access to quality cancer education and services for all, by creating meaningful partnerships with community, advocacy and healthcare organizations.
A Silver Lining Foundation’s Vision is to ensure that socioeconomic status does not affect an individual's ability to obtain information, timely cancer screening and diagnosis. This program covers the cost of mammography screening, diagnostic, and ultrasound.

2019 OUTCOMES

TOTAL PATIENT VOLUME:

211

TOTAL PATIENT PROCEDURES:

267

TOTAL PATIENTS WITH BI-RAD 4-5:

3

%OF BI-RAD 4-5 PATIENTS WITH ACUTE PATHOLOGY

1

EFFECTIVENESS

The Silver Lining program continues to be an excellent screening program for the AMITA Health Saint Joseph Hospital primary service area and its surrounding communities as it offers much needed breast healthcare to underinsured and underserved women in the community. The year-to-date goal is to screen 180 individuals, currently, 186 women have been screened; 3 biopsies have been performed. There was one positive result of which the individual received the necessary follow up.

CALL 312.345.1322