MARENESS breast

### WHAT IS BREAST CANCER?

Breast cancer is when the cells within the breast tissue begin to grow abnormally. There are differenttypes of breast cancer that can be both invasive and non-invasive. In either case, it's important to be aware of the warning signs for early detections.

# HOW IS BREAST CANCER DIAGNOSED?

When breast cancer is a concern additional screening may be needed to determined. An ultrasound or MRI can help your physician determine if breasts lumps are filled with fluid (cysts) or solid (tumors). If lumps are solid, a biopsy may be necessary.



This year an estimated 1,660 women in Utah will be diagnosed with breast cancer and 280 will die from the disease. Breast cancer deaths have decreased 39% from 1989 to 2015 in the United States.

#### Death rates have been declining thanks to better screening, increased awareness and continually improving treatment options



Breast cancer is the second leading cause of death in women. It is estimated that about 15% of those dianosed will die from breast cancer in 2019. 1 in 8 women will be diagnosed in the United States in their lifetime.

## WHAT SCREENINGS ARE AVAILABLE TO DETECT BREAST CANCER?

A Clinical Breast Exam and Mammography are the most common types of screening tests, though breast ultrasound's and MRI's are available and used especially for women at higher risk. Regular screenings find breast cancer before is causes any warning signs or symptoms.



**BREAST SELF EXAMINATION (BSE)** It is recommended to complete a BSE each month about 3-5 days after your period starts.



CLINICAL BREAST EXAMINATION (CBE) A CBE is completed each year, beginning at age 25, at you regular physician exams.

### CAN MEN GET BREAST CANCER?

While men are at a lower risk of getting breast cancer than women, it does happen.



MAMMOGRAPHY (YEARLY)

Your physician will generally recommend a mammography each year beginning at ge 40.

# WHY ARE MEN AT LOWER RISK?

During puberty, breast development in males stops due to higher levels of testosterone and low levels of estrogen.



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#### VALLEY WOMEN'S HEALTH

<b>PROVO GROUP</b>	<b>VINEYARD</b>
801-374-1801	801-669-5758
<b>ST. GEORGE</b> 435-628-1662	<b>OREM MIDWIVE</b> 801-404-5588
AMERICAN FORK	<b>SRINGVILLE</b>
801-756-9635	801-489-0111
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801-765-1577	385-347-5450
valleywomenshealth.com	

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**ST. GEORGE** 435-628-1641

**CEDAR CITY** 435-263-0575

AMERICAN FORK 801-756-9132 **PROVO** 801-374-9625

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utahsurgical.com

NATIONAL CANCER INSTITUTE 1-800-4-CANCER

cancer.gov

SUSAN G. KOMEN 1-877-GO-KOMEN komen.org

AMERICAN CANCER SOCIETY 1-800-ACS-2345 cancer.org

FOR 2019 New cases Deaths diagnosed 2.670 500