

## ANNUAL SCREENING BREAST MRI

Annual screening breast MRI is recommended by the American Cancer Society as an adjunct to annual mammography for women who have a high lifetime risk of developing breast cancer. This population includes:

Women who have tested positive for the BRCA gene mutation (the "breast cancer gene") or who have a first degree relative that tested positive for this gene.

Women who have had ovarian cancer who have not been tested for the BRCA gene.

Women who received radiation therapy to the chest between ages 10 and 30.

Women who have Li-Fraumeni syndrome, Cowden syndrome, or Bannayan-Riley-Ruvacalba syndrome. Women who have a first degree relative with these syndromes are also advised to undergo annual breast MRI screening.

Women who have a 20 to 25% lifetime chance of developing breast cancer as defined by the BRCA PRO or BOADICEA models.

## ROUTINE BREAST MRI

Breast MRI is also recommended in women who have been newly diagnosed with breast cancer.

Other indications for a breast MRI include inconclusive findings on routine mammography or breast ultrasound.

If you have any questions about whether breast MRI is right for you, please speak with your physician.



**SCHEDULING**  
(936) 435-7577

**DIAGNOSTIC IMAGING @  
HUNTSVILLE MEMORIAL HOSPITAL**  
(936) 291-4570

**HIGH-FIELD OPEN MRI @  
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(936) 730-1000

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## High-Definition Breast MRI



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