



Provider orders
Breast MRI or
Diagnostic
Mammogram

No

Not qualified for
recommendation

Yes

Patient has DCIS
or Breast Cancer

No

Yes

___ Ductal Carcinoma in Situ
___ AJCC Stage 1-3 Invasive breast cancer

If either of the two conditions above is present, patient preference should be considered in ordering breast imaging studies. Breast MRI results in increased biopsy and subsequent cancer detection rate relative to mammography alone. But there is no difference in sensitivity and interval cancer rates between MRI and mammography. Additional and potentially unnecessary biopsies should be considered when ordering Breast MRI.