

WHAT'S THE DIFFERENCE BETWEEN **MAMMOGRAPHY** AND **BREAST ULTRASOUND**?

Image A

Mammogram of dense breast tissue with an area of concern.



- **Mammography** uses X-rays to see inside the breast.
- **Mammograms** provide a detailed picture of breast tissue.
- **Breast ultrasound** uses sound waves to see inside the breast.
- **Breast ultrasound** can provide details about the internal composition of areas of concern inside the breast.

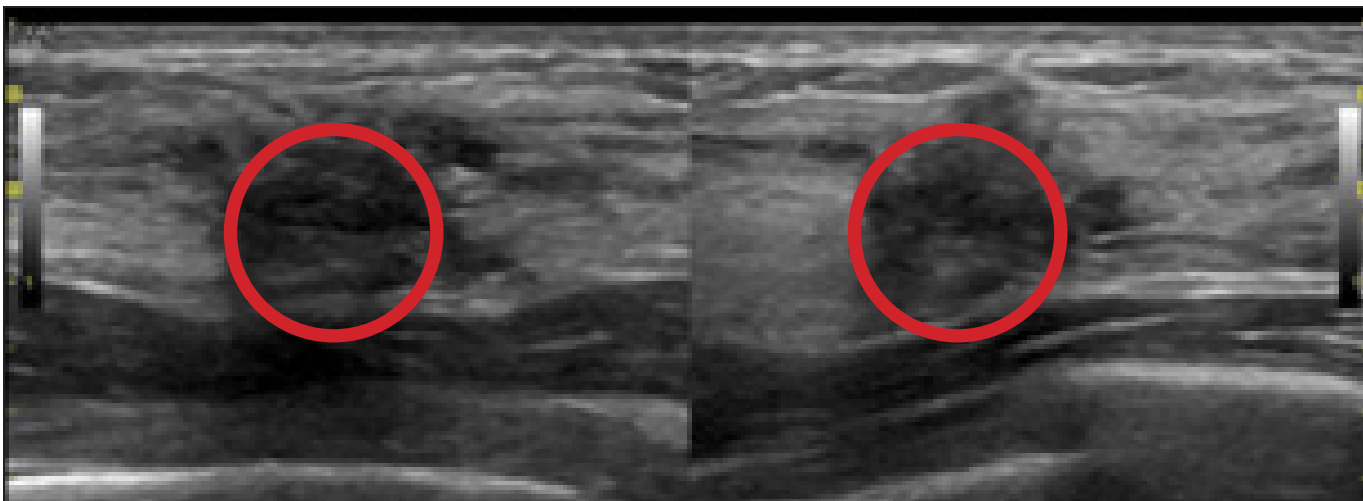


Image B

Ultrasound images of the same breast with the same area of concern visible.

As you can see in the images above, breast density can add visual complexity to a mammogram. Looking at the tissue with both mammography and ultrasound can help us better understand the risk of breast cancer.



Learn more about the differences and benefits of mammography and breast ultrasound.

radiology.ca

MAYFAIR[®]
DIAGNOSTICS