

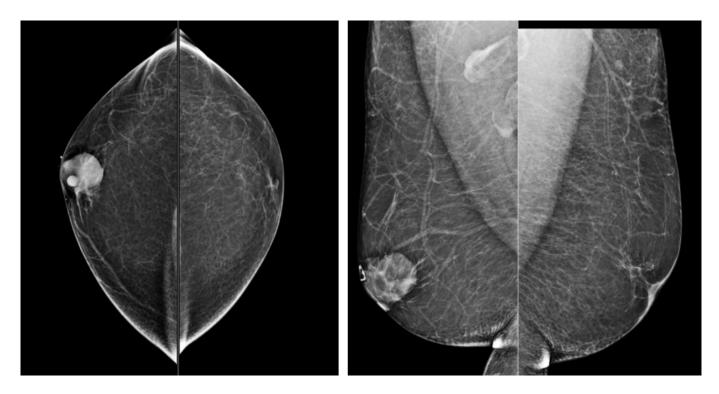
Rad to Rad Learning: Male Breast Cancer

The Radiology Partners (RP) Breast Imaging National Subspecialty Division (NSD) presents our newest Rad to Rad Learning case.

Peer Learning Opportunity

While male breast cancer is rare, it is often diagnosed at a later stage with poorer outcomes.

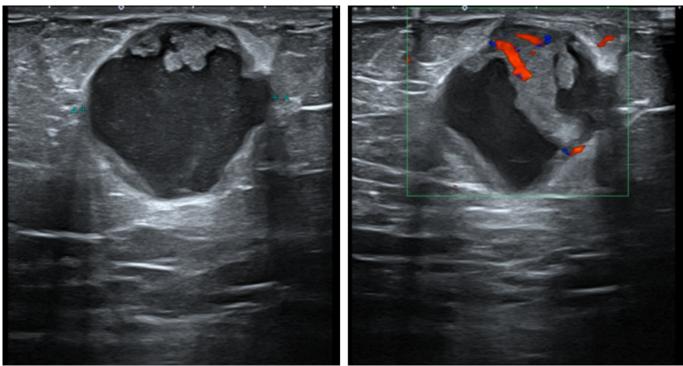




Male Breast Cancer

Most commonly found in the subareolar region, frequently with secondary signs including nipple retraction or thickening.





Shared to improve patient safety and healthcare delivery in the provision of radiology services. The circumstances and facts are changed, altered, or deidentified to preserve confidentiality. Privileges have not been waived.

Practical Insights



- Gynecomastia often presents as a retroareolar, flame-shaped density that gradually blends into the surrounding fat.
- Can present with classic malignant features like spiculation or indistinct margins, but also as more benign-appearing oval or round shapes.
- Any calcification should be considered suspicious.



US typically shows a hypoechoic solid mass with variable posterior acoustic properties and often increased vascularity on Doppler.

Always suspect malignancy if there is an irregular or spiculated retroareolar mass.

The Breast Imaging National Subspecialty Division (NSD) is part of RP's Clinical Value Team, which works to elevate patient care and enhance value through innovation, collaboration and education. To advance this goal, our radiologists and advanced practice providers are committed to sharing peer learning as valuable reminders and insights about what we encounter in our day-to-day practice. Check back here and on X, LinkedIn and Instagram to see these common cases and our findings.

Visit the <u>Clinical Resources page</u> for more cases and to see what we've developed to enhance best practice recommendations, elevate image quality and patient care and update current standards throughout RP's network of practices, all to deliver excellent radiology services to patients, referring clinicians and client partners.



<u>Radiology Partners</u>, through its owned and affiliated practices, is a leading physician-led and physician-owned technology-enabled radiology practice in the U.S. For the latest news from RP, follow us on <u>X</u>, <u>LinkedIn</u>, <u>Instagram</u>, <u>YouTube</u> and <u>the blog</u>.

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