

Breast MRI Implants Protocol

Last Updated: 6/2026

Sequence	Orientation	Fat Sat	Slice Thickness/ Gap	FOV	Notes
Localizer	3 Plane	NO		FOV to cover both breasts	Check positioning and reposition as needed
STIR AX	Axial	STIR	4 / 0.8	FOV to cover both breasts	Include all breast tissue and lymph nodes
STIR SAG	Sagittal	STIR	4 / 0.4	FOV to cover both breasts	Include all breast tissue, implants, and lymph nodes
STIR COR Water Sat	Coronal	STIR + water sat	4 / 0.8	FOV to cover both breasts	Include all breast tissue, implants, and lymph nodes
T2 Axial Silicone Suppression	Axial	Silicone Suppressed	4 / 0.8	FOV to cover both breasts	Include all breast tissue and lymph nodes