

SIRIUS: Precise Seed Localization and Post-Implant Dosimetry

MRI-Visible LDR Brachytherapy Markers for Prostate Cancer

Why Choose SIRIUS?

Its precise anatomical MRI localization provides confident verification, eliminates the uncertainty of CT dosimetry, and gives physicians greater assurance in delivering targeted care.



MRI-Enhanced Seed Detection.

Positive MRI signal highlights implanted seeds, improving localization versus CT.

Confident Post-Implant Assessment.

Supports accurate verification of seed placement, giving physicians clearer insight into implant quality.

Designed for Prostate Brachytherapy.

Designed for Stranded LDR workflows, helping optimize prostate cancer treatment planning and delivery.

