

THE RIGHT MRI FOR EVERY PATIENT

WE BRING BRILLIANCE TO HEALTH & WELLNESS

OFFERING A WIDE VARIETY OF MRI SCANS TO ACCOMMODATE EACH PATIENT'S UNIQUE NEEDS

CHOOSING THE RIGHT MRI FOR YOUR PATIENT DEPENDS ON MANY FACTORS

These factors can include the scan area, patient size and comfort needs (such as claustrophobia) and preferred center location. See our MRI options on the back.

Call your preferred location

MCKINNEY PLANO (Independence) RICHARDSON CALL 972.920.0120 DESOTO MANSFIELD CALL 214.420.5400

STAY CONNECTED (n () () () () ()

RAYUSradiology.com/texas

OUR IMAGE QUALITY COMMITMENT

Subspecialized radiologists have developed custom protocols for each scanner, ensuring the best image quality is obtained.



MRI OPTIONS



HIGH-FIELD OPEN MRI

EXPERIENCE

Unobstructed patient views, twice as fast as traditional open MRIs

WEIGHT LIMIT 660 lbs.

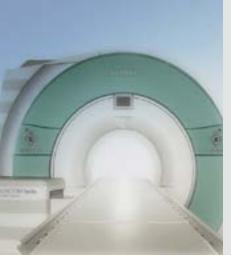


HIGH-FIELD, WIDE-BORE MRI

EXPERIENCE

GE Signa Artist 1.5 Tesla with a 70-cm bore opening

WEIGHT LIMIT 500 lbs.



HIGH-FIELD, WIDE-BORE MRI

EXPERIENCE

70-cm bore opening offers one foot of space above patient's face

WEIGHT LIMIT 550 lbs.

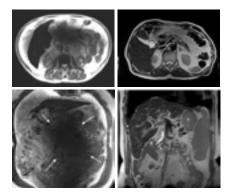


HIGH-FIELD OVAL MRI

EXPERIENCE

At 74-cm, the opening of the scanner is wider than current wide-bore MRI scanners

WEIGHT LIMIT 550 lbs.



THE DIELECTRIC EFFECT AND 3T MRI

The Dielectric Effect is a subtle but significant factor in 3.0T MRI imaging. It can create uneven signal intensity, particularly in body imaging, potentially impacting diagnostic clarity. Recognizing and mitigating the Dielectric Effect ensures accurate, high-quality images that help deliver confident diagnoses.



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