ELASTOGRAPHY

GAIN REASSURANCE AGAINST THE "SILENT KILLER"

WHAT IS ELASTOGRAPHY AND WHY USE IT?

Liver disease is often called a "silent disease" because it can go unnoticed for years—until the damage is done. Elastography is a safe, painless ultrasound to check liver stiffness. It works by sending gentle pulses (called shear waves) through your liver, then tracking how fast they move. The faster they travel, the stiffer—and possibly more damaged—your liver may be. This helps spot early signs of scarring (fibrosis) before it turns into something more serious like cirrhosis or liver failure.



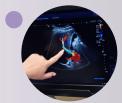
IT CAN:

- Detect liver damage before symptoms start
- Help avoid unnecessary liver biopsies
- Guide treatment plans
- Monitor chronic liver conditions over time

WHAT ARE THE RISK FACTORS FOR LIVER DAMAGE?

WHAT TO EXPECT

- Safe, fast, needle-free
- Ultrasound takes 5–10 min
- Results in 1-2 business days
- Family history of liver disease
- History of heavy alcohol use
- Long-term medication use (especially statins, diabetes meds, or anti-inflammatory drugs)
- Obesity or metabolic syndrome
 - Poor diet or high cholesterol
 - Viral Hepatitis B or C
 - Type 2 diabetes or insulin resistance
 - Fatty liver disease
 (non-alcoholic or alcoholic)
 Even without symptoms, these
 conditions can silently
 damage your liver.

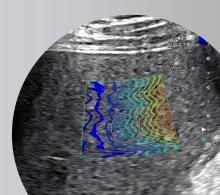


FIND OUT **TODAY** IF ELASTOGRAPHY IS RIGHT FOR YOU!



HOW TO PREPARE FOR MY EXAM

- Avoid food and sugary drinks for 3–4 hours before your exam
- Wear loose clothing, and you may be asked to change into a gown
- Take medications as normal, unless told otherwise







OUR SERVICES

DIAGNOSTICS

- MRI
- Ultrasound
- CT
- DEXA
- X-ray
- Fluroscopy

PROCEDURES

- ESI
- Arthrogram
- Myelography
 FNA

HEALTH SCREENINGS

- Low-Dose CT Lung
- Cardiac Calcium Score
- DEXA/BMI

ARADVANCED

Body Composition



COLUMBIA



- Carotid Intima Media Thickness
- Aorta (AAA)
- ABI Limited Circulation

OUR LOCATIONS

Serving the region since 2003,
Advanced Radiology is trusted by
500+ physicians across Mid-Missouri.
and delivers expert care with 60+
years of combined

experience from board-certified radiologists.

Get the care you deserve.



JEFFERSON CITY



OSAGE BEACH

= X

CHECK OUT OUR PORTAL!

- **Patients**: Preview your bill, skip the line with preregistration, and see your results within 1-2 business days.
- **Providers**: Order exams online with easy account setup, track when your patients are scheduled, and review results within 1-2 business days.

American College of Radiology

TRUSTED QUALITY

YOUR

MATTERS

HEALTH

Advanced Radiology meets the American College of Radiology's

rigorous standards for quality and safety at all our locations. This is the gold-standard of accreditation ensuring accurate imaging and

patient protection.

WHY CHOOSE US?

- **Affordable Care**: Save up to 30% vs. hospitals, with transparent billing and self-pay options.
- Fast, Reliable Results: Most reports ready within 24 hours; STAT imaging available.
- Convenient & Efficient: Three Mid-Missouri locations with free parking and easy scheduling (typically within a week).
 Most exams take under an hour; walkin X-rays accepted with an order.
- Proven Quality: ACR-accredited for imaging excellence and safety

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