

Mayo Clinic Medical Edge

MRE for Liver Disease

1:00

Log

Audio

Intro with music	GIVING YOU THE EDGE ON HEALTHY LIVING, HERE'S MAYO CLINIC'S MEDICAL EDGE.
	A NEW WAY OF LOOKING INSIDE THE BODY TO DETERMINE THE EXTENT OF LIVER DISEASE MAY HELP EVEN MORE PATIENTS AVOID INVASIVE LIVER BIOPSIES THAN ORIGINALLY THOUGHT.
Jayant Talwalkar, M.D.	"WE'VE BEEN ABLE TO SHOW THAT MAGNETIC RESONANCE ELASTOGRAPHY IS HIGHLY ACCURATE IN DETECTING MODERATE TO SEVERE FIBROSIS IN THE LIVER OF PATIENTS WITH CHRONIC LIVER DISEASE."
	MAGNETIC RESONANCE ELASTOGRAPHY OR M-R-E,

	<p>EXPLAINS MAYO CLINIC DR. JAYANT TALWALKAR, USES MECHANICAL SOUND WAVES TO PRODUCE ELASTOGRAMS, OR COLOR-CODED IMAGES OF THE LIVER.</p>
<p>Dr. Talwalkar</p>	<p>“THE COLOR CODES ARE CORRESPONDING TO VARYING DEGREES OF STIFFNESS WITHIN THE LIVER.”</p>
	<p>THE STIFFER THE LIVER, THE MORE ADVANCED THE DISEASE. THAT INFORMATION CAN BE INVALUABLE TO PHYSICIANS AS THEY TRY TO DETERMINE THE BEST TREATMENT OPTIONS FOR PATIENTS.</p>
	<p>FOR MORE INFORMATION, TALK TO YOUR DOCTOR OR VISIT MAYOCLINIC.ORG. I’M VIVIEN WILLIAMS.</p>

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