



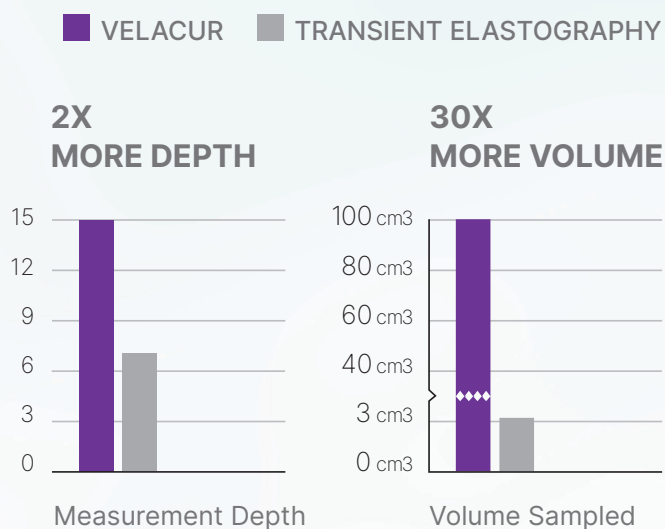
# INTRODUCING VELACUR™

## The first liver assessment tool with S-WAVE technology—a new generation of elastography to quantify elasticity and attenuation.

With a rise in fatty liver disease and NASH therapeutics on the horizon, the need for an affordable, accessible and accurate non-invasive tool is greater than ever.

### New generation technology

- Like MRE, Velacur uses an external activation source to generate shear waves throughout the liver.
- A greater depth of measurement makes it optimal for high-BMI patients and reduces the potential for liver capsule and subcutaneous fat to corrupt results.
- 3-D scanning allows for 30x greater tissue volume sampled.
- Multi-frequency wave generation further reduces errors.
- Ultrasound transducer captures significantly more data points for attenuation reading.
- Adjustable measurement region for optimal sampling.
- One probe for all body types.
- B-mode ultrasound image aids in liver identification.



## Designed for today's practice

Portable and convenient, Velacur is designed for point-of-care use by a trained assistant — no sonography experience necessary. It is a comfortable, non-invasive 3-step process that can be performed in as little as 10 minutes.



### ACTIVATION

Like MRE, Velacur uses an external activation source which is placed under the patient's back to create and transmit multi-frequency steady state shear waves throughout the liver.



### ULTRASOUND SCAN

The scan is done with a sweeping motion that generates a 3D volumetric measurement and is aided by an ultrasound B-mode image to identify the liver.



### READOUT

Elasticity and attenuation measurements are generated immediately for patient consultation in the same visit.

## Enhance and grow your practice with a potential new revenue stream

- Velacur allows you to balance optimal patient care with superior office economics.
- Minimal acquisition cost. Capital investment or monthly payment is your choice.
- Typical reimbursement is 3x that of transient elastography based on CPT code 76981 - \$106 (national, global rate).
- Positive ROI within as little as a few months.

If you would like to learn more or schedule a demo—visit [Velacur.com](https://www.velacur.com) or scan the following QR code.



SCAN ME

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