

Monitoring your Liver Health with **Velacur**™



What is Velacur™?

Velacur[™] is a non-invasive diagnostic tool that gives your physician a snapshot of your liver health. A Velacur[™] liver scan is similar to an ultrasound and can be performed in the comfort of your physician's office. It measures the amount of fat content and stiffness in your liver tissue. Together these measurements, along with other clinical indicators, tell your doctor if you have any signs of liver disease.

Velacur[™] is cost-effective and covered by most reimbursement plans. It provides an important tool to assess patients that might be at risk before they progress to advanced disease.

Fatty liver disease is the fastest growing and largest segment of chronic liver disease. By 2030, 100 million Americans will have this condition.

Why is it important to monitor my Liver Health?



Progression of Liver Disease:

Early Diagnosis is key to reversing progression



- It is estimated that 1 in every 3 adults in the US has a form of liver disease called non-alcoholic fatty liver disease (NAFLD), which is defined as the presence of fat in the liver.
- Approximately 20% of people with NAFLD have a more severe form of the condition called non-alcoholic steatohepatitis or NASH, in which increased levels of fat in the liver leads to inflammation and scar tissue or fibrosis.
- If detected early, the disease can be stopped from progressing and potentially reversed. If left untreated, NAFLD and NASH can lead to cirrhosis or liver cancer, requiring a transplant.
- Typically there are no symptoms, but if they appear, they include fatigue, weight loss, nausea and abdominal pain.
- NAFLD and NASH are most common in people who are overweight, diabetic or have high cholesterol.



What can I expect?

The Velacur[™] liver scan is a quick, comfortable and non-invasive procedure typically performed in a physician's office. Your physician, or a trained technician, will have you lie down on an examination table and then place a small activation pad that gently vibrates under the right side of your back. An ultrasound probe is placed on your skin over your ribs to scan your liver. The entire process takes about 5 minutes and provides your physician with immediate results.

