

# SUFFERING FROM CIRRHOSIS AND PORTAL HYPERTENSION?

## Treatment options

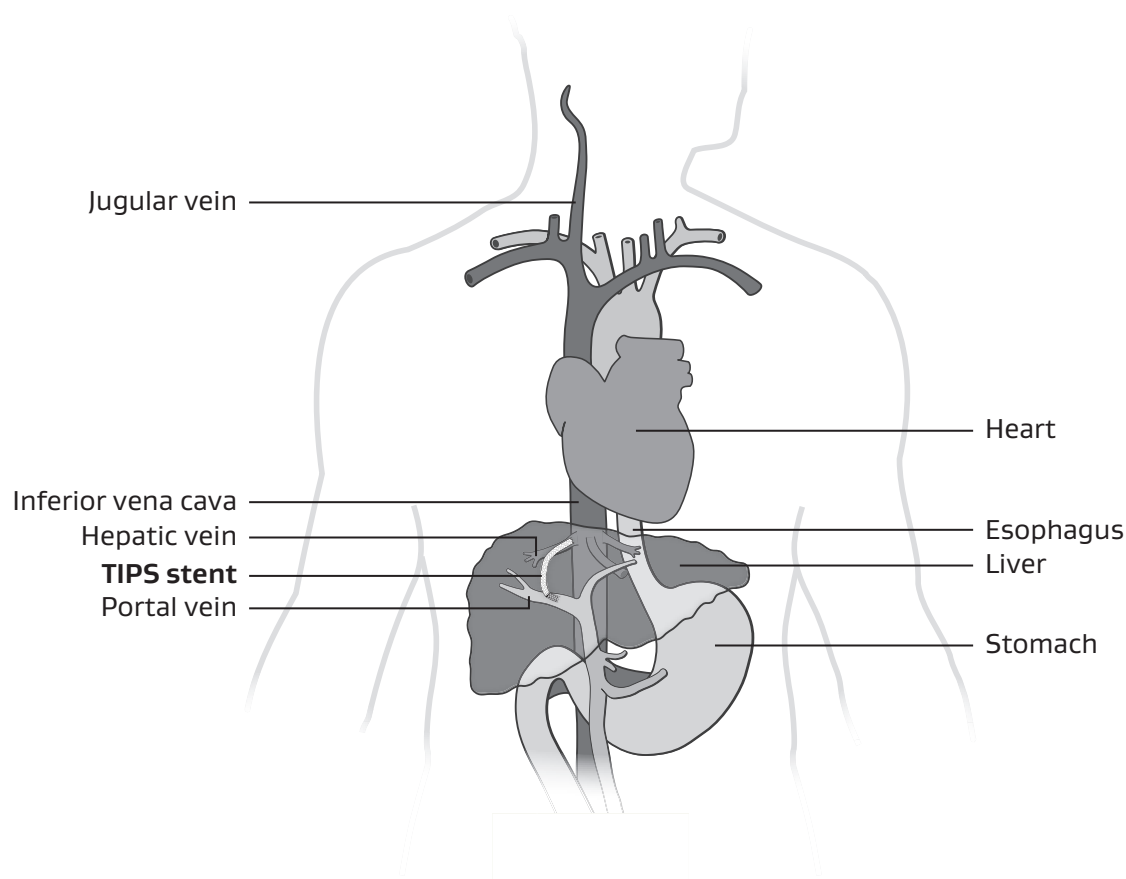
If you have progressive or worsening liver **cirrhosis** and **portal hypertension**, your doctor may recommend one or more treatment options:

- **Lifestyle modifications**
- **Medication** in combination with a low salt diet
- **Paracentesis**, a needle drainage of **ascites** fluid accumulating in your abdomen
- **Banding or injections** to treat enlarged veins in your esophagus or stomach

## New evidence

If those treatments are not effective, your doctor may suggest a **transjugular intrahepatic portosystemic shunt (TIPS)** procedure. Medical data show that performing this procedure earlier in your care may produce better outcomes.\*

Ask your doctor for more information on the latest clinical studies about **earlier TIPS** and the effect on survival and symptoms.



## Discover TIPS earlier

**TIPS** is a **minimally invasive procedure** in which a new path is made through the liver to carry blood from the **portal vein** to the heart, thus helping to alleviate the complications associated with elevated **portal vein** pressure.

## Potential benefits of TIPS\*

**Minimally invasive** for reduced recovery time.

**Reduces portal hypertension** and potentially the associated symptoms — ascites and varices.

**Improves quality of life** due to the possibility of reduced need for paracentesis and endoscopic therapy.

**Less time spent in the hospital is possible.**

\* Visit [rethinkTIPS.com](https://rethinkTIPS.com) for more information and outcomes data.

*Together, improving life*

