

Development of 4D Flow MRI for Risk Stratification of Variceal Bleeding in Cirrhosis

NCT04867954

Status RECRUITING
Sponsor University of Wisconsin, Madison
Enrollment 146 participants

Key Eligibility Criteria

Inclusion (5)

- Healthy volunteers: Adults (>18 years) with no known liver pathology
- Obese volunteers: Adults (>18 years), no known liver pathology, body mass index (BMI) ≥ 35
- Patients: Adults (>18 years) with known cirrhosis and known Gastroesophageal varices
- Adults (>18 years) with known cirrhosis
- Adults (>18 years) with Fontan repair and diagnosed FALD

Exclusion (23)

- contraindications to MRI
 - hypersensitivity reactions to both contrast agents
 - patients with recent treatment for varices with embolization, TIPS, or other endovascular treatment
 - patients with active GEV bleeding; known occlusive thrombus in portal vein, splenic vein, or superior mesenteric vein.
 - patients with large HCC with known PC involvement.
- ... and 18 more (see full listing online)

Locations (1 total)

University of Wisconsin, Madison, Madison, Wisconsin, United States