

Table I. Clinical hemorrhage in patients with liver cirrhosis

Microvascular manifestations
Petechiae
Bruising, purpura, bleeding at venipuncture site or after minor injury (brushing teeth, shaving)
Epistaxis
Gingival bleeding
DIC versus pseudo-DIC (see text)
Macrovascular manifestations
Hemorrhage during surgery or invasive procedures (TIPS, ICP monitoring, liver biopsy, paracentesis, thoracentesis)
Variceal hemorrhage
Portal hypertensive gastropathy
Peptic ulcer disease

DIC - disseminated intravascular coagulation, TIPS - transjugular intrahepatic portosystemic shunt, ICP - intracranial pressure monitoring.