

Supplemental Table 1. Reported Applications of Transgastric Abdominal Ultrasonography

Anatomical Region	Specific Structure and/or Condition
Abdominal arterial vasculature	Celiac artery ¹⁻¹¹
	Hepatic artery ^{1,3-11}
	Splenic artery ^{1,3-11}
	Superior mesenteric artery ^{4-7,11}
Stomach	Gastric content ^{6,11}
	Gastric wall thickening ^{6,11}
Liver	Left and right lobe visualization ^{1,6,8,10-12}
	Detection of ascites ^{6,8,10-12}
	Detection of cirrhosis ^{6,8,10-12}
	Detection of cysts ^{6,8,10-12}
	Detection abscesses ^{6,8,10-12}
	Biliary dilation ^{6,8,10-12}
	Detection of neoplasms ^{6,8,10-13}
	Hepatic venous flow ^{1,3,6,8,11,12,14-24}
	Portal venous flow ^{1,8,10,23-26}
	Detection of transjugular intrahepatic portosystemic shunt ²⁷
	Detection of inferior vena cava stenosis, tumor or thrombus ^{13,28-39}
Kidney	Renal perfusion of left kidney ^{1,6,11,24,40-49}

	Detection of cysts (left) ¹¹
	Detection of hydronephrosis (left) ¹¹
	Role in renal cancer ^{13,31-33,38,50-63}
Spleen	Upper and lower pole ^{1,11}
	Splenic rupture ^{11,64}
	Splenomegaly ¹¹
	Splenic arterial and venous flow ^{1,3,5,11}
Pancreas	Pancreatic texture ¹¹
	Pancreatic splenic arterial and venous flow ^{1,3,5,11}

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