

TIPS DOPPLER ULTRASOUND

Patient Name _____ Date _____ Ordering _____ Tech _____

DOB _____ Indication _____

MRN _____

Date of TIPS Placement _____ Ascites Yes No AP Diameter of MPV _____ cm

PORTAL VEINS	Patent		Thrombus		Flow Direction		Velocities
	Yes	No	Partial	Complete	Antegrade	Retrograde	
MPV	Yes	No	Partial	Complete	Antegrade	Retrograde	_____ cm/s
RPV	Yes	No	Partial	Complete	Antegrade	Retrograde	_____ cm/s
LPV	Yes	No	Partial	Complete	Antegrade	Retrograde	_____ cm/s

TIPS	Patent		Current Velocities	Previous Velocities
Prox (portal)	Yes	No	_____ cm/s	_____ cm/s
Mid	Yes	No	_____ cm/s	_____ cm/s
Dist (hepatic)	Yes	No	_____ cm/s	_____ cm/s

Main Hepatic Artery	Yes	No	_____ cm/s
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COMMENTS _____

Normal TIPS Velocities = 80 - 200 cm/s

Abnormal Indicators:

- Serial (point-to-point) increase or decrease in velocity of > 50 cm/s
- Velocities < 80 cm/s
- Antegrade flow in RPV and LPV
- Reappearance of ascites or varices