

Patient Name	: MasterDIVYANSH GUPTA	Visit No	: CHA250037583
Age/Gender	: 5 Y/M	Registration ON	: 02/Mar/2025 11:16AM
<b>Lab No</b>	<b>: 10134878</b>	Sample Collected ON	: 02/Mar/2025 11:16AM
Referred By	: Dr.RML	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 02/Mar/2025 12:36PM

**COLOUR DOPPLER STUDY OF ABDOMEN**

Compromised study due to excessive bowel gases and poor breath holding.

- **Liver** is normal in size and shows homogenous echotexture of liver parenchyma. No intrahepatic biliary radicle dilatation is seen. No space occupying lesion is seen. Visualized parts of hepatic veins and intra-hepatic IVC show maintained color flow; however, they could not be very well visualized in complete extent.
- Common hepatic artery could not be evaluated due to poor breath holding.
- **Gall bladder** is partially distended (not fasting).
- **CBD** is normal at porta. No obstructive lesion is seen.
- **Portal vein** Portal vein measures approx 10mm at porta (normal). On colour Doppler study portal vein shows normal hepato-petal flow with maintained respiratory phasicity.
- Visualized parts of pancreatic head and body appear grossly normal; however, rest of the pancreas is obscured by bowel gases.
- **Spleen** is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen. Splenic vein and artery show maintained colour flow at splenic hilum; however, they could not be evaluated in complete extent. Splenic vein is normal in caliber at splenic hilum.
- No ascites is seen.
- **Both kidneys** are normal in size and position. Renal parenchymal echotexture is normal. No calculus or mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No hydronephrosis is seen. No scarring is seen. Right kidney measures 80 x 36mm in size. Left kidney measures 90 x 48mm in size. Visualized parts of bilateral renal veins show maintained color flow. however, they could not be very well evaluated in complete extent.
- **Urinary bladder** is partially distended. No calculus or mass lesion is seen.

**IMPRESSION:**

- NO SIGNIFICANT ABNORMALITY DETECTED IN VISUALIZED ORGANS.

Clinical correlation is necessary.

[DR. JAYENDRA K. ARYA, MD]

Transcribed by R R...

\*\*\* End Of Report \*\*\*

