

MEDICAL IMAGING REPORT

Gosford Public Hospital



Health
Central Coast
Local Health District

43202540

Name: MR ROBIN STEVENSON **DOB:** 17/10/1963
Service Name: Ultrasound Abdomen **MRN:** 1126816
Requesting Doctor: DR RENUKA MCVAY
Requesting Doctor Contact: 94823500 **Requesting Doctor Fax:** 94823900
Other Recipients: DR RENUKA MCVAY

Ultrasound Abdomen - 13/02/2025, 1:08 PM

CLINICAL HISTORY:

61-year-old male. Elevated liver function test. Alcoholic liver disease/fatty liver. Please assess aortic aneurysm (infrarenal).

COMPARISON:

No previous images available for comparison.

FINDINGS:

Poorly visualised pancreas due to overlying bowel gas. The imaged neck/body of the pancreas appears normal.

Well below the origin of the renal arteries, a focal segment of distal aorta is measuring 26 x 35 mm in maximal transaxial diameter, and 52 mm in craniocaudal length.

Fusiform aneurysm involving the left external iliac artery with mural thrombus, measuring 3 cm in craniocaudal length. The affected segment is measuring 20 mm in AP diameter, with the true lumen measuring 12 mm.

Diffuse increased echogenicity and attenuation of the liver parenchyma. The liver demonstrates a smooth contour. No discrete solid hepatic lesion seen within limitations of the echogenic liver. The portal vein is patent with normal flow direction.

The gallbladder wall is not thickened (1 mm). No cholelithiasis or biliary sludge. Negative sonographic Murphy sign.

The common bile duct is not dilated (2 mm). No intrahepatic ductal dilation.

Both kidneys are normal in appearance and in size (right kidney 101 mm, left kidney 110 mm, interpolar length). Both kidneys demonstrate normal parenchymal echogenicity and cortico-medullary differentiation. No hydronephrosis on either side.

The spleen is normal in appearance and in size (70 mm).

Reporting Doctor: DR KARIN LEDERER **Report Date:** 18/02/2025
Authorising Doctor: Karisma_LiveService **Date Printed:** 18/02/2025

MEDICAL IMAGING REPORT

Gosford Public Hospital



Health
Central Coast
Local Health District

43202540

Name: MR ROBIN STEVENSON**DOB:** 17/10/1963**Service Name:** Ultrasound Abdomen**MRN:** 1126816**Requesting Doctor:** DR RENUKA MCVAY**Requesting Doctor Contact:** 94823500**Requesting Doctor Fax:** 94823900**Other Recipients:** DR RENUKA MCVAY**CONCLUSIONS:**

Mild dilation of a short segment of infrarenal abdominal aorta (35 mm in diameter (proximal aorta around 20 mm)). Appearances are consistent with mild aneurysmal dilatation of the infrarenal aorta.

Partially thrombosed small left external iliac aneurysm.

Hepatic steatosis.

Performing MIT: Renae Burling

Report created by Yuen Ting Wong (Central Coast LHD) (Radiology registrar) 18/02/2025, 2:49 PM

Final signed by: Karin Lederer (Central Coast LHD) at 03:48 PM on 18/02/2025

Reporting Doctor: DR KARIN LEDERER**Report Date:** 18/02/2025**Authorising Doctor:** Karisma_LiveService**Date Printed:** 18/02/2025