

DIAGNOSTIC IMAGING REPORT

ABDOMINAL ULTRASOUND

INDICATION: Abdominal pain.

TECHNIQUE: Transabdominal technique.

COMPARISON: None available.

FINDINGS:

Ultrasonographic examination of the upper abdomen shows no solid or cystic mass in the **liver**; a normal parenchymal pattern is seen. No focal hepatic lesion is identified. Liver is not enlarged, right lobe of the liver shows a normal cephalocaudad dimension of 8.3 cm.

Examination of the gallbladder reveals no abnormalities. Specifically I see no sonographic evidence of cholelithiasis or cholecystitis. The **gallbladder** measures 8.0 cm by 2.3 cm by 3.2 cm (Sag x A-P x Trans) and the wall thickness is 2.0 mm. There is no dilatation of the common duct or of intrahepatic biliary radicles. **Common bile duct** shows a diameter of 2.0 mm.

The **pancreas** is normal in size and has a normal parenchymal pattern; no pancreatic mass or cyst is demonstrated. Wirsung's duct was not seen.

Sonographic examination of the **right kidney** was performed in the sagittal and transverse planes demonstrating a normal size and parenchymal echo-pattern. It measures 12.0 cm by 4.0 cm by 6.2 cm (Sag x A-P x Trans). There is no evidence of stones, cysts or solid masses. No hydronephrosis is demonstrated.

Sonographic examination of the **left kidney** was performed in the sagittal and transverse planes demonstrating a normal size and parenchymal echo-pattern. It measures 12.0 cm by 5.4 cm by 5.9 cm (Sag x A-P x Trans). There is no evidence of cysts or solid masses. No hydronephrosis is demonstrated. The presence of multiple echogenic foci without shadow are visualized involving the left renal medulla, most consistent with **mild medullary nephrocalcinosis**.

Examination of the **spleen** reveals no sonographic abnormality and shows a greatest length of 8.5 cm in the cephalocaudad dimension.

IMPRESSION:

- 1. Left kidney mild medullary nephrocalcinosis,
- 2. The rest of the exam appears within the normal limits.

Electronically Signed By: XXXX

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