**MRI ENTEROGRAPHY**

**Protocol:**

**MR Enterography protocol. Gadolinium enhanced scan also done.**

**OBSERVATIONS:**

**Stomach:** The stomach is normally distended. The gross morphology is normal in the cardia, fundus, body, pyloric antrum and pylorus. The stomach walls are of normal thickness. The gastric rugal pattern appears normal. No abnormal mucosal thickening seen. Perigastric fat planes normal. The gastro-esophageal junction is normal position. The lumen collapsed and wall thickness normal.

**Duodenum:** The D1, D2, D3, D4 segments of duodenum are normal in position and morphology. No abnormal mucosal enhancement/stricturous narrowing/dilatation seen.

**Jejunum & Ileum:** The jejunal and ileal loops are normal in location and morphology. Good luminal distension by oral contrast media. The wall thickness and mucosal pattern of the jejunal and ileal loops observed appears normal. No luminal or wall lesions could be detected. No evidence of any abnormally dilated or stenostic/strictured segment, fixed loops, abnormal extrinsic compression, or any evidence of internal hernia. The mesentery and omentum has normal fat density. Ileo-cecal junction is normal in position.

**Colon:** The large bowel loops show normal wall thickness with smooth luminal surfaces. The serosal margins well defined. Pericolic fat normal. No lymphadenopathy.

No evidence of pelvic lymphadenopathy.

*Multiple small subcentimeter mesenteric lymph nodes are noted – Reactive nodes.*

No free fluid is seen.

Visualised liver, gall bladder, spleen, pancreas, kidneys, bladder and prostate appear grossly normal.

**IMPRESSION:**

* **No significant abnormality detected in small bowel.**

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