Bleeding Meckel’s Diverticulum

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SAR GI Bleeding DFP
Clinical History:

- 91 year-old man who awoke with hematochezia.
GI Bleeding

Non-Contrast

Arterial Phase

Delayed Phase
Acute GI bleed protocol CT performed in Emergency Department.
Yellow arrows = fecalith within Meckel’s diverticulum.
Red arrows = actively extravasating blood.
Teaching Points:

✓ Meckel’s diverticulum is most common congenital abnormality of GI tract (2% of population).
✓ Frequently contain heterotopic gastric and pancreatic mucosa
✓ Complications include:
  ✓ Hemorrhage
  ✓ Diverticulitis
  ✓ Intussusception
  ✓ Obstruction
  ✓ Neoplasm
References