

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Nonvariceal Upper Gastrointestinal Bleeding**

Literature Search Performed on: 01/25/2022  
 Beginning Date: January 2015  
 End Date: December 2021  
 Database: Ovid MEDLINE(R) ALL <1946 to January 24, 2022>

**Search Strategy**

- 1 exp Gastrointestinal Hemorrhage/ (52588)
- 2 Embolization, Therapeutic/ (34622)
- 3 Endoscopy, Gastrointestinal/ (19846)
- 4 Peptic Ulcer Hemorrhage/ (7272)
- 5 NVUGIB.mp. (110)
- 6 emboli?ation.mp. (64743)
- 7 (angiogra\* or arteriogra\*).mp. (337954)
- 8 (upper gastrointestinal bleed\* or upper gastrointestinal hemorrhage or GI bleed\*).mp. (10043)
- 9 (Nonvariceal upper gastrointestinal bleed\* or Nonvariceal upper gastrointestinal hemorrhage).mp. (322)
- 10 (Non-variceal upper gastrointestinal bleed\* or Non-variceal upper gastrointestinal hemorrhage).mp. (252)
- 11 exp Diagnostic Imaging/ or exp Radionuclide Imaging/ (2806780)
- 12 1 and (2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10) (18261)
- 13 11 and 12 (3967)
- 14 2 and bleed\*.tw. and arterial.tw. and emboli?ation.tw. (1397)
- 15 gastrointestinal bleeding.tw. and CT.mp. (784)
- 16 13 or 14 or 15 (5793)
- 17 limit 16 to (abstracts and english language and humans and yr="2015 -Current") (836)
- 18 limit 17 to "all child (0 to 18 years)" (93)
- 19 17 not 18 (743)
- 20 (dual-energy CT and gastrointestinal bleeding).tw. (7)
- 21 (transarterial emboli?ation and gastro\* and bleeding).tw. (100)
- 22 19 or 20 or 21 (840)
- 23 limit 22 to case reports (388)
- 24 22 not 23 (452)
- 25 remove duplicates from 24 (452)

**Summary**

Source	#Unique Refs	#Retained Refs
Old bibliography	125	18
Literature Search(es)	442	43
Author Added	11	8
Supporting Docs	4	3
Total		72

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.