

Literature Search
ACR Appropriateness Criteria®
Preoperative and Postoperative Imaging for Bariatric
Procedures

Literature Search Performed on: 08/28/2023

Beginning Date: January 2013

End Date: July 2023

Database: Ovid MEDLINE(R) ALL <1946 to August 25, 2023>

Search Strategy

- 1 bariatric surgery/ (15253)
- 2 preoperative.mp. (350190)
- 3 preprocedure planning.tw. (40)
- 4 postoperative.mp. (929966)
- 5 1 and (2 or 3 or 4) (5289)
- 6 gastric band.mp. (1287)
- 7 bariatric balloon.mp. (3)
- 8 gastric balloon.mp. (952)
- 9 intragastric balloon.mp. (741)
- 10 1 and (6 or 7 or 8 or 9) (559)
- 11 postoperative complications.tw. (74647)
- 12 (obstruction or dysphagia or pancreatitis or nausea or infection).mp. (1843311)
- 13 1 and (11 and 12) (73)
- 14 (gastric bypass or gastric sleeve or sleeve gastrectomy or duodenal switch).tw. (19504)
- 15 1 and 14 (4200)
- 16 (leak or abscess or obstruction or internal hernia or stenosis or ulcer).mp. (722349)
- 17 14 and 16 (2796)
- 18 5 or 10 or 13 or 15 or 17 (10064)
- 19 exp diagnostic imaging/ (2922328)
- 20 18 and 19 (589)
- 21 limit 20 to (abstracts and english language and humans and yr="2013 -Current") (325)
- 22 limit 21 to "all child (0 to 18 years)" (29)
- 23 21 not 22 (296)
- 24 limit 23 to case reports (44)
- 25 23 not 24 (252)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	251	29
Author Added	17	14
Supporting Docs	2	2
Total		45

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.