

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Radiologic Management of Infected Fluid Collections**

Literature Search Performed on: 06/08/2018

Beginning Date: January 2013

End Date: June 2018

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

**Search Strategy**

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- 1 thoracic fluid collection.mp. (2)
- 2 Abdominal Fluid Collections.tw. (107)
- 3 Fluid collection.tw. (2700)
- 4 2 and 3 (19)
- 5 exp EMPYEMA/ (8034)
- 6 thoracic fluid collection.tw. (2)
- 7 pelvic collection.tw. (51)
- 8 \*Pancreatic Pseudocyst/rt, su [Radiotherapy, Surgery] (730)
- 9 Appendicitis.tw. (17210)
- 10 abscess/ or exp abdominal abscess/ or exp lung abscess/ (40840)
- 11 Infected fluid collection.tw. (13)
- 12 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 (67738)
- 13 Drainage/ or Percutaneous drainage.mp. (41210)
- 14 Percutaneous Biliary Drain.tw. (17)
- 15 Percutaneous catheter drainage.tw. (527)
- 16 Surgical drainage.tw. (3741)
- 17 Drainable collection.tw. (2)
- 18 Loculated collection.tw. (5)
- 19 13 or 14 or 15 or 16 or 17 or 18 (43752)
- 20 Aspiration.tw. (72397)
- 21 Antibiotics.tw. (165156)
- 22 Conservative Management.tw. (13069)
- 23 Thrombolytic Therapy.tw. (10039)
- 24 Splenectomy.tw. (18783)
- 25 Decortication.tw. (2426)
- 26 20 or 21 or 22 or 23 or 24 or 25 (278530)
- 27 12 and 19 and 26 (1820)
- 28 13 and 27 (1583)
- 29 limit 28 to (abstracts and english language and humans and yr="2013 -Current") (248)
- 30 limit 29 to "all child (0 to 18 years)" (95)
- 31 29 not 30 (153)
- 32 limit 31 to case reports (73)
- 33 31 not 32 (80)
- 34 limit 33 to "review" (28)
- 35 19 or 26 (316817)
- 36 12 and 35 (12250)
- 37 limit 36 to (abstracts and english language and humans and yr="2013 -Current") (1401)
- 38 limit 37 to "all child (0 to 18 years)" (458)
- 39 37 not 38 (943)
- 40 limit 39 to case reports (465)
- 41 39 not 40 (478)
- 42 remove duplicates from 41 (473)

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**Summary**

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<b>Source</b>	<b>#Unique Refs</b>	<b>#Retained Refs</b>
Old bibliography	71	69
Literature Search(es)	470	2
Author Added	56	56
Supporting Docs	0	0
Total		127

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.