

Literature Search

ACR Appropriateness Criteria® Radiologic Management of Infected Fluid Collections

Literature Search Performed on: 7/15/2013

Beginning date: January 2010

End date: June 2013

Database: Ovid MEDLINE(R) without Revisions <1996 to July Week 1 2013>Search Strategy:

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- 1 Drainage/ (13752)
 - 2 *Seroma/ (275)
 - 3 *Hematoma/ (4699)
 - 4 *Lymphocele/ (357)
 - 5 *Ascites/ (2561)
 - 6 *Pancreatic Ducts/ (2055)
 - 7 *Empyema/ (321)
 - 8 Abdominal Abscess/ (1736)
 - 9 (biloma and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (118)
 - 10 (transrectal and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (131)
 - 11 (pelvic fluid and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (24)
 - 12 (hepatic and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (2076)
 - 13 (splenic and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (340)
 - 14 (empyema and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (1109)
 - 15 (tuboovarian and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (18)
 - 16 (endocavitary and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (4)
 - 17 (transvaginal and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (115)
 - 18 (seldinger technique and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (60)
 - 19 (trocar technique and drainage).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (25)
 - 20 1 and (2 or 3 or 4 or 5 or 6 or 7 or 8) (890)
 - 21 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 (4612)
 - 22 exp Abscess/ (17742)
 - 23 21 and 22 (911)
 - 24 limit 23 to (guideline or meta-analysis or practice guideline) (1)

- 25 limit 23 to "all adult (19 plus years)" (681)
 - 26 24 or 25 (682)
 - 27 limit 26 to (abstracts and english language and humans and yr="2010 -Current") (83)
 - 28 limit 27 to case reports (46)
 - 29 27 not 28 (37)
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Notes:

exp = explode (retrieves results using the selected term and all of its more specific terms)

* = focus (limits search to those documents in which the subject heading is considered the major point of the article)

.mp = multi-purpose (retrieves results that have this keyword in several fields)

Literature Search Summary

Of the 64 citations in the original bibliography, 51 were retained in the final document. Articles were removed from the original bibliography if they were more than 10 years old and did not contribute to the evidence or they were no longer cited in the revised narrative text.

A new literature search was conducted in July 2013 to identify additional evidence published since the *ACR Appropriateness Criteria® Radiologic Management of Infected Fluid Collections* topic was finalized. Using the search strategy described above, 37 articles were found. Sixteen articles were added to the bibliography. Twenty-one articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, the results were unclear, misinterpreted, or biased, or the articles were already cited in the original bibliography.

The author added 4 citations from bibliographies, websites, or books, not found in the new literature search.