

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Breast Pain**

Literature Search Performed on: 06/16/2017

Beginning Date: January 2013

End Date: May 2017

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 Pain/ and Breast/ (286)
- 2 mastalgia.mp. (426)
- 3 mastodynia.mp. (304)
- 4 Pain/ and Breast Diseases/ (362)
- 5 Breast Neoplasms/ (256791)
- 6 (1 or 2 or 3) and 5 (180)
- 7 1 or 2 or 3 or 4 or 6 (1083)
- 8 exp Diagnostic Imaging/ (2410695)
- 9 7 and 8 (143)
- 10 1 or 9 (375)
- 11 breast pain.mp. (791)
- 12 10 or 11 (1060)
- 13 limit 12 to (abstracts and english language and yr="2013 -Current") (205)
- 14 remove duplicates from 13 (190)

**Summary**

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Of the 52 citations in the original bibliography, 22 were retained in the final document.

A literature search was conducted in June 2017 to identify additional evidence published since the ACR Appropriateness Criteria® Breast Pain topic was finalized. Using the search strategy described above, 188 articles were found. 17 articles were added to the bibliography. The remaining articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, or the results were unclear or biased.

The author added 2 citations from bibliographies, websites, or books that were not found in the literature searches.

1 citation is a supporting document that was added by staff.