

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Female Breast Cancer Screening**

Literature Search Performed on: 02/15/2022

Beginning Date: January 2014

End Date: January 2022

Database: Ovid MEDLINE(R) ALL <1946 to February 03, 2022>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ or exp Technetium Tc 99m Sestamibi/ (2811411)
- 2 Breast/ (42773)
- 3 Breast Neoplasms/ (310468)
- 4 Breast Density/ (1247)
- 5 Mass Screening/ (111867)
- 6 Risk Factors/ (909118)
- 7 Risk/ (127281)
- 8 Early Diagnosis/ (29308)
- 9 Early Detection of Cancer/ (32037)
- 10 Genetic Predisposition to Disease/ (150706)
- 11 2 or 3 (328784)
- 12 11 and (4 or 5 or 6 or 7 or 8 or 9 or 10) (45917)
- 13 dense breast.mp. (754)
- 14 family history.mp. (64936)
- 15 chest radiation.mp. (226)
- 16 breast cancer screening.mp. (6964)
- 17 12 and (13 or 14 or 15 or 16) (7809)
- 18 1 and 17 (3889)
- 19 ((2 and 3 and 4 and 9) or (3 and 7 and 9)) and breast cancer.tw. (208)
- 20 1 and 19 (176)
- 21 18 or 20 (3969)
- 22 limit 21 to (abstracts and english language and humans and yr="2014 -Current") (1579)
- 23 limit 22 to "all child (0 to 18 years)" (59)
- 24 22 not 23 (1520)
- 25 limit 24 to case reports (8)
- 26 24 not 25 (1512)
- 27 remove duplicates from 26 (1511)

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**Summary**

<b>Source</b>	<b>#Unique Refs</b>	<b>#Retained Refs</b>
Old bibliography	65	16
Literature Search(es)	1501	47
Author Added	21	17
Supporting Docs	7	3
<b>Total</b>		<b>83</b>

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.