

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

Literature Search Performed on: 06/13/2019

Beginning Date: January 2008

End Date: May 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to June 12, 2019>

**Search Strategy**

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- 1 Transsexualism/ (3515)
- 2 Transgender Persons/ (2295)
- 3 1 or 2 (5425)
- 4 Breast Diseases/ (11977)
- 5 Breast Neoplasms/ (271186)
- 6 Testosterone/ (67692)
- 7 4 or 5 or 6 (344416)
- 8 3 and 7 (336)
- 9 endocrine.mp. (137025)
- 10 8 not 9 (312)
- 11 limit 10 to (abstracts and english language and humans and yr="2008 -Current") (147)
- 12 remove duplicates from 11 (147)

**Summary**

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| <b>Source</b>         | <b>#Unique Refs</b> | <b>#Retained Refs</b> |
|-----------------------|---------------------|-----------------------|
| Old bibliography      | 0                   | 0                     |
| Literature Search(es) | 147                 | 13                    |
| Author Added          | 40                  | 31                    |
| Supporting Docs       | 7                   | 7                     |
| Total                 |                     | 51                    |

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.