Literature Search

ACR Appropriateness Criteria®

Ovarian Cancer Screening

Literature Search Performed on: 01/05/2023

Beginning Date: January 2017

End Date: December 2022

Database: Ovid MEDLINE(R) ALL <1946 to January 04, 2023>

Search Strategy

1 exp Ovarian Neoplasms/ (93680)

2 ovarian cancer screening.tw. (936)

3 BRCA1 protein/ (7312)

4 BRCA2 protein/ (5310)

5 Biomarkers/ (341009)

6 CA-125 antigen/ (5310)

7 premenopausal/ (8327)

8 Postmenopause/ (27268)

9 genetic predisposition/ or increased risk/ or familial/ (155269)

10 1 and (3 or 4 or 5 or 6 or 7 or 8 or 9) (8749)

11 (screening or Mass Screening).mp. [mp=title, book title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (730646)

12 "Early Detection of Cancer"/ (35885)

13 11 or 12 (740441)

14 10 and 13 (1408)

15 exp diagnostic imaging/ (2882584)

16 1 and 13 and 15 (651)

17 diagnostic imaging/ or radiography/ or radionuclide imaging/ or ultrasonography/ (635471)

18 1 and 17 (3223)

19 13 and 18 (398)

20 14 or 16 or 19 (1798)

21 limit 20 to "all child (0 to 18 years)" (90)

22 20 not 21 (1708)

23 limit 22 to (abstracts and english language and humans and yr="2017 -Current") (405)

24 limit 23 to case reports (10)

25 23 not 24 (395)

26 remove duplicates from 25 (395)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	37	21
Literature Search(es)	395	4
Author Added	7	5
Supporting Docs	2	1
Total		31

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.