Literature Search
ACR Appropriateness Criteria®
Lung Cancer Screening

Literature Search Performed on: 10/08/2021
Beginning Date: January 2017
End Date: September 2021
Database: Ovid MEDLINE(R) ALL <1946 to October 07, 2021>

Search Strategy

1 Lung Neoplasms/ (233284)
2 exp Diagnostic Imaging/ or diagnosis/ (2785234)
3 1 and 2 (42509)
4 Mass Screening/ or screening/ or Mass Chest X-Ray/ or "Early Detection of Cancer"/ (134868)
5 3 and 4 (2717)
6 limit 5 to (abstracts and english language and humans and yr="2017 -Current ") (619)
7 limit 6 to "all child (0 to 18 years)" (3)
8 6 not 7 (616)
9 limit 8 to case reports (3)
10 8 not 9 (613)
11 (Lung Neoplasms/ and "Early Detection of Cancer"/) or (Lung Neoplasms/ and Mass screening/) (4458)
12 limit 11 to (guideline or practice guideline) (47)
13 10 or 12 or (annual lung cancer screening or Lung Cancer Early Detection).tw. (744)
14 Practice Guidelines as Topic/ and Lung Neoplasms/ and mass screening/ (98)
15 13 or 14 (825)
16 limit 15 to (english language and humans and yr="2017 -Current") (649)

Summary

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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.

3 of the author added references were outside the search date range.