

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Occupational Lung Diseases**

Literature Search Performed on: 02/09/2018

Beginning Date: January 2008

End Date: January 2018

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 Occupational Diseases/ and Lung Diseases/ (1649)
- 2 Lung Diseases/ and Occupational Exposure/ (559)
- 3 Asbestosis/ or Silicosis/ or Berylliosis/ or Anthracosis/ or Pneumoconiosis/ (17084)
- 4 Pleural Diseases/ and Asbestos/ (399)
- 5 Rounded atelectasis.mp. (137)
- 6 B reader.mp. (33)
- 7 (2 or 3) and 6 (22)
- 8 Occupational Exposure/ and Dust/ (2829)
- 9 (Progressive massive fibrosis or Mixed dust pneumoconiosis or Pleural plaques).mp. (935)
- 10 Mesothelioma/ or (tunica vaginalis.mp. or Peritoneal Neoplasms/) (25219)
- 11 (Silicotic nodule or Silicoproteinosis).mp. (55)
- 12 1 or 2 or 3 or 4 or 5 or 7 or 8 or 9 or 11 (21633)
- 13 exp diagnostic imaging/ (2399072)
- 14 12 and 13 (3948)
- 15 Bronchiolitis Obliterans/ or Anthracosilicosis/ (3060)
- 16 (Asbestosis/ or Silicosis/) and carcinoma/ (55)
- 17 hypersensitivity pneumonitis/ or constrictive bronchiolitis/ or Chronic Beryllium Disease/ or Anthracofibrosis/ or Deployment/ (5298)
- 18 1 and (15 or 16 or 17) (48)
- 19 14 or 18 (3992)
- 20 limit 19 to (abstracts and english language and humans and yr="2013 -Current") (199)
- 21 Hypersensitivity Pneumonitis.mp. (2174)
- 22 13 and 21 (397)
- 23 limit 22 to (abstracts and english language and humans and yr="2008 -Current") (138)
- 24 20 or 23 (336)
- 25 limit 24 to "all adult (19 plus years)" (241)
- 26 limit 25 to case reports (72)
- 27 25 not 26 (169)
- 28 27 not 10 (158)
- 29 remove duplicates from 28 (158)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	20	10
Literature Search(es)	158	64
Author Added	53	51
Supporting Docs	2	2
Total		127

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.

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