Literature Search
ACR Appropriateness Criteria®
Chronic Cough

Literature Search Performed on: 01/14/2020
Beginning Date: January 2014
End Date: December 2019
Database: Ovid MEDLINE(R) ALL <1946 to January 13, 2020>

Search Strategy
1 (Pleural diseases/ and Lung diseases/ and mass screening/) or (Lymph Nodes/ and Lymphadenopathy/) or (cystic fibrosis/ and Lung/ and Contrast Media/) or (Lung Neoplasms/ and Lung/ and Image Enhancement/) or (Latent Tuberculosis/ and tuberculosis/) or (Lung Diseases, Interstitial/ and Scleroderma, Systemic/) (1499)
2 (Scleroderma, Systemic/ and Lung Diseases, Interstitial/ and mass screening/) or Lung Diseases/ or (Bronchiectasis/ and Mass screening/ and Tomography, X-Ray Computed/) or (Rhinitis/ and sinusitis/ and Practice Guidelines as Topic/) (67790)
3 Radiography, Thoracic/ and Lung/ and Pulmonary Disease, Chronic Obstructive/ (21)
4 exp Diagnostic Imaging/ (2591433)
5 (Bronchitis, Chronic/ and cough/ and Bronchitis, Chronic/di) or (Radiation Dosage/ and Lung Diseases/di) or (Radiography, Thoracic/ and Lung/ and Pulmonary Disease, Chronic Obstructive/) (72)
6 (Cough/ and Diagnosis, Differential/ and Disease Management/) or (Point-of-Care Systems/ and Sinusitis/) (15)
7 (1 or 2 or 3) and 4 (15563)
8 limit 7 to (abstracts and english language and humans and yr="2014 -Current") (1271)
9 limit 8 to "all child (0 to 18 years)" (261)
10 8 not 9 (1010)
11 limit 10 to case reports (221)
12 10 not 11 (789)
13 5 or 6 (87)
14 limit 13 to (abstracts and english language and humans and yr="2014 -Current") (22)
15 12 or 14 (801)
16 (Chronic Cough: Evaluation or how accurate is MR or elementary radiological lesions or CT-patterns of pulmonary disease or CT-patterns of pulmonary disease or Management of Cough-Chinese).tw. (9)
17 (Chronic Cough Due to Gastroesophageal or review of imaging strategies or quantification of bronchiectasis or prevalence of bronchiectasis in adults or history of chronic rhinosinusitis).tw. (47)
18 (management of patients with chronic rhinosinusitis or CT in the management of chronic rhinosinusitis or What Is Chronic Cough or Scintigraphic Evaluation of Esophageal).tw. (20)
19 16 or 17 or 18 (76)
20 15 or 19 (877)

Literature Search Performed on: 10/29/2019
Beginning Date: January 2009
End Date: September 2019
Database: Ovid MEDLINE(R) ALL <1946 to October 28, 2019>

Search Strategy
1 Cough/ (15270)
2 Chronic disease/ and respiratory tract diseases/ (1501)
3 exp Diagnostic Imaging/ or diagnosis/ or etiology/ or therapy/ or physiopathology/ (2593409)
4 (1 or 2) and 3 (2394)
5 limit 1 to (guideline or meta analysis or practice guideline) (144)
6 4 or 5 (2537)
7 limit 6 to (abstracts and english language and humans and yr="2009 -Current") (652)
8 limit 7 to "all child (0 to 18 years)" (176)
9 7 not 8 (476)
10 limit 9 to case reports (269)
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.

<table>
<thead>
<tr>
<th>Source</th>
<th>#Unique Refs</th>
<th>#Retained Refs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old bibliography</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>1072</td>
<td>57</td>
</tr>
<tr>
<td>Author Added</td>
<td>19</td>
<td>11</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>74</td>
</tr>
</tbody>
</table>

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.