Literature Search
ACR Appropriateness Criteria®
Management of Uterine Fibroids

Literature Search Performed on: 02/17/2022
Beginning Date: January 2016
End Date: January 2022
Database: Ovid MEDLINE(R) ALL <1946 to February 16, 2022>

**Search Strategy**

2. Endometrial Ablation Techniques/ (446)
3. Uterine Artery Embolization/ or Embolization, Therapeutic/ (35858)
4. Uterine Myomectomy/ (1211)
5. Hysterectomy/ (30682)
6. magnetic resonance imaging, interventional/ or ultrasonography, interventional/ or magnetic resonance imaging/ or ultrasonography/ (650481)
7. Gonadotropin-Releasing Hormone/ (28635)
8. Contraceptives, Oral/ (19463)
9. Intrauterine Devices, Medicated/ and Levonorgestrel/ (1220)
10. Tranexamic Acid/ (4347)
11. Adenomyosis/ (982)
12. Postmenopause/ (26504)
13. Uterine Neoplasms/ (42248)
14. Uterus/ (62034)
15. (uterine artery occlusion or uterine fibroid embolization).mp. (351)
16. (pregnant or pregnancy).mp. (1053759)
17. (fertility or fertile).mp. (133541)
18. endocavitary.mp. (23771)
19. submucosal.mp. (23771)
20. exp Leiomyoma/ (22072)
21. 20 and (1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19) (14983)
22. (leiomyoma and ACOG).mp. or (leiomyoma.mp. and practice guideline/) (50)
23. 21 or 22 (14988)
24. limit 23 to (abstracts and english language and humans and yr="2016 -Current") (2171)
25. limit 24 to "all child (0 to 18 years)" (113)
26. 24 not 25 (2058)
27. limit 26 to case reports (452)
28. 26 not 27 (1606)

Literature Search Performed on: 02/17/2022
Beginning Date: January 2016
End Date: January 2022
Database: Ovid MEDLINE(R) ALL <1946 to February 16, 2022>

**Search Strategy**

2. Endometrial Ablation Techniques/ (446)
3. Uterine Artery Embolization/ or Embolization, Therapeutic/ (35858)
4. Uterine Myomectomy/ (1211)
5. Hysterectomy/ (30682)
6. magnetic resonance imaging, interventional/ or ultrasonography, interventional/ or magnetic resonance imaging/ or ultrasonography/ (650481)
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.

### Summary

<table>
<thead>
<tr>
<th>Source</th>
<th>#Unique Refs</th>
<th>#Retained Refs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old bibliography</td>
<td>87</td>
<td>9</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>1602</td>
<td>35</td>
</tr>
<tr>
<td>Author Added</td>
<td>40</td>
<td>37</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>82</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.