Literature Search
ACR Appropriateness Criteria®
Chronic Shoulder Pain

Literature Search Performed on: 01/04/2022
Beginning Date: January 2000
End Date: December 2021
Database: Ovid MEDLINE(R) ALL <1946 to January 03, 2022>

Search Strategy
1 calcinosis/ and ultrasonography, interventional/ and tendinopathy/ (51)
2 limit 1 to (abstracts and english language and yr="2000 -Current") (42)

Literature Search Performed on: 10/21/2021
Beginning Date: January 1980
End Date: September 2021
Database: Ovid MEDLINE(R) ALL <1946 to October 18, 2021>

Search Strategy
1 magnetic resonance imaging/ and arthrography/ (1412)
2 (indirect magnetic resonance arthrography or indirect mr arthrography).tw. (77)
3 (gadolinium and saline and arthrography).tw. (38)
4 1 and (2 or 3) (47)
5 limit 4 to yr="1980 -Current" (47)

Literature Search Performed on: 09/14/2021
Beginning Date: January 2011
End Date: August 2021
Database: Ovid MEDLINE(R) ALL <1946 to September 13, 2021>

Search Strategy
1 (Tendinopathy/ or Tendons/ or Tendon Injuries/) and (bicep* and injection*).ti. (19)
2 bicep* tendon injection*.tw. (3)
3 Bicep* Tendon Sheath Injection.tw. (6)
4 (bicep* and (tendinopathy or tendonitis) and injection).af. (37)
5 (long head and (bicep* or bicep* tendon) and injection).tw. (53)
6 1 or 2 or 3 or 4 or 5 (83)
7 limit 6 to yr="2011 -Current" (60)
8 limit 7 to animals (3)
9 7 not 8 (57)

Literature Search Performed on: 05/27/2021
Beginning Date: January 2017
End Date: April 2021
Database: Ovid MEDLINE(R) ALL <1946 to May 07, 2021>

Search Strategy
1 exp diagnostic imaging/ (2711992)
2 Shoulder pain/ (5094)
3 shoulder joint/ (19937)
4 Rotator Cuff/ and (Bursitis/ or Tendinitis/ or calcinosis/ or rupture/) (1439)
5 Rotator Cuff Injuries/ (6202)
6 Shoulder Impingement Syndrome/ (1812)
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>102</td>
<td>40</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>1682</td>
<td>113</td>
</tr>
<tr>
<td>Author Added</td>
<td>6</td>
<td>1</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>159</td>
</tr>
</tbody>
</table>