Literature Search
ACR Appropriateness Criteria®
Radiologic Management of Portal Hypertension

Lit Search Performed On: 1/11/2016
Beginning Date: January 2005
End Date: December 2015

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>
Search Strategy:
--------------------------------------------------------------------------------
1     exp Hypertension, Portal/ (23496)
2     Ascites/ (15076)
3     Hydrothorax/ (1184)
4     1 or 2 or 3 (38399)
5     portasystemic shunt, surgical/ or portasystemic shunt, transjugular intrahepatic/ (3981)
6     Paracentesis/ (1689)
7     denver shunt.mp. (61)
8     endoscopy/ or esophagoscopy/ or gastroscopy/ (68989)
9     5 or 6 or 7 or 8 (74505)
10     4 and 9 (5080)
11     limit 10 to (abstracts and english language and humans and yr="2005 -Current") (952)
12     limit 11 to "all child (0 to 18 years)" (143)
13     11 not 12 (809)
14     limit 13 to case reports (149)
15     13 not 14 (660)
16     gastric.m_titl. (117630)
17     15 not 16 (598)
18     Carcinoma, Hepatocellular/ (64307)
19     17 not 18 (582)
20     malignant ascites.mp. (1142)
21     19 not 20 (554)
22     remove duplicates from 21 (552)
--------------------------------------------------------------------------------

Lit Search Performed On: 6/3/2019
Beginning Date: January 2014
End Date: May 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to May 31, 2019>
Search Strategy:
--------------------------------------------------------------------------------
1     exp Hypertension, Portal/ (25243)
2     Gastrointestinal Hemorrhage/ or Liver Cirrhosis/ (107451)
3     Carcinoma, Hepatocellular/ (79131)
4     "Esophageal and Gastric Varices"/ (12865)
5     Portal Vein/ (20999)
6     Embolization, Therapeutic/ (30477)
7     percutaneous transhepatic variceal embolization.mp. (19)
8     variceal embolization.mp. (74)
9     2 or 3 (177490)
10     4 or 5 (32748)
11     6 or 7 or 8 (30508)
--------------------------------------------------------------------------------
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>0</td>
<td>0</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>586</td>
<td>141</td>
</tr>
<tr>
<td>Author Added</td>
<td>22</td>
<td>22</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>608</td>
<td>166</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.