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)
12 1 and 9 and 10 and 11 (419)
13 limit 12 to (abstracts and english language and humans and yr="2014 -Current") (54)
14 limit 13 to "all child (0 to 18 years)" (1)
15 13 not 14 (53)
16 limit 15 to case reports (19)
17 15 not 16 (34)
18 remove duplicates from 17 (34)

***************************

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.