Literature Search

ACR Appropriateness Criteria®
Jaundice

Literature Search Performed on: 3/1/2017
Beginning Date: November 2015
End Date: February 2017

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

Search Strategy:

1 (spect or spect-ct or (technetium or 99m$ or tc99 or tc-99 or 99-tc) or (Fluorodeoxyglucose or FDG) or Scintigraphy or Magnetic resonance cholangiopancreatography or cholangiopancreatography or Cholangiopancreatogram or (PETS or Positron emission tomograph$ or pet-c$) or endoscopic ultrasound or intraductal ultrasonography or endoscopic ultrasonography or (in111 or in-111 or indium$ or indium111 or indium-111 or 111-in or 111-in or 111-indium) or (compute$ tomography or CT imaging or CT scan or dect) or endoscopic retrograde cholangiopancreatography or (Sonography or ultrasound or doppler) or endosonography or endoscopic ultrasound-guided biliary drainage or pancreaticobiliary imaging or hepatobiliary imaging or cholescintigraphy or hida scan or sulfur colloid or (MR imaging or MRI$ or MR or magnetic resonance) or (xray or x-ray or radiograph$)).tw. (1483839)

2 (Bile leak or jaundice or biliary drainage or Bile duct neoplasm or Biliary disease or bile duct neoplasm or Hyperbilirubinemia or Gallstone disease or Cholangitis or Cholecystitis or cholestasis or Biliary obstruction or Choledocholithiasis or Common Duct Stones or chronic Pancreatitis or acalculous biliary pain).tw. (88153)

3 1 and 2 (12931)

4 limit 3 to (abstracts and english language and yr="2015 -Current") (1334)

5 limit 4 to "all child (0 to 18 years)" (108)

6 4 not 5 (1226)

7 remove duplicates from 6 (1168)

Literature Search Performed on: 11/13/2015
Beginning Date: January 2011
End Date: October 2015

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE(R) and Ovid OLDMEDLINE(R) <1946 to Present>

Search Strategy:

1 Bile Duct Neoplasms/ (11628)

2 Bile Duct Neoplasms/ra, ri, us (1371)

3 Cholestasis/ (16885)

4 Cholestasis/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (1531)

5 Cholestasis, Extrahepatic/ (3099)

6 Cholestasis, Extrahepatic/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (574)

7 Common Bile Duct Diseases/ (2828)

8 Common Bile Duct Diseases/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (531)

9 Biliary Tract Neoplasms/ (2652)

10 Biliary Tract Neoplasms/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (236)

11 Hyperbilirubinemia/ (4045)

12 Hyperbilirubinemia/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (18)

13 Choledocholithiasis/ or Cholelithiasis/ (25929)

14 Choledocholithiasis/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (296)
15 Cholelithiasis/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (2972)
16 Jaundice, Obstructive/ or Jaundice/ or Jaundice, Chronic Idiopathic/ (13142)
17 Jaundice/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (265)
18 Jaundice, Obstructive/ra, ri, us [Radiography, Radionuclide Imaging, Ultrasonography] (139)
19 Jaundice, Chronic Idiopathic/ra, ri [Radiography, Radionuclide Imaging] (23)
20 1 or 3 or 5 or 7 or 9 or 11 or 13 or 16 (72597)
21 2 or 4 or 6 or 8 or 10 or 12 or 14 or 15 or 17 or 18 or 19 (7104)
22 exp Diagnostic Imaging/ (1882910)
23 20 and 22 (15622)
24 21 or 23 (17648)
25 bile duct neoplasm/su (3748)
26 cholestasis/su (2504)
27 cholestasis, extrahepatic/su (1009)
28 common bile duct disease/su (1144)
29 biliary tract neoplasm/su (598)
30 Hyperbilirubinemia/su (35)
31 Choledocholithiasis/su (744)
32 cholelithiasis/su (8016)
33 jaundice/su (233)
34 jaundice, obstructive/su (525)
35 jaundice, chronic idiopathic/su (3)
36 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 (17222)
37 24 not 36 (12335)
38 limit 37 to (abstracts and english language and humans and yr="2011 -Current") (794)
39 limit 38 to "all child (0 to 18 years)" (104)
40 38 not 39 (690)
41 limit 40 to case reports (159)
42 40 not 41 (531)
43 remove duplicates from 42 (488)

### Summary

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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.