Literature Search

ACR Appropriateness Criteria®

Liver Lesion-Initial Characterization

Literature Search Performed on: 05/24/2019

Beginning Date: January 2013

End Date: April 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to May 23, 2019>

Search Strategy

1 ("25055198" or "30547205" or "30292271").mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (3)

2 gadoxetic acid-enhanced MRI.tw. (254)

3 Model For End-Stage Liver Disease.tw. (3891)

4 3 or Liver Diseases/ or Liver Neoplasms/ (203839)

5 2 and 4 (174)

6 limit 5 to (abstracts and english language and yr="2013 -Current") (129)

7 limit 6 to case reports (3)

8 6 not 7 (126)

9 remove duplicates from 8 (126)

Literature Search Performed on: 02/19/2018

Beginning Date: January 2013

End Date: January 2018

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 Liver Neoplasms/ (131189)

2 carcinoma, hepatocellular/ (73166)

3 liver cirrhosis/ (66062)

4 adenoma/ (46554)

5 hemangioma/ (20001)

6 cholangiocarcinoma/ (7219)

7 metastasis/ (94824)

8 1 or 2 or 3 or 4 or 5 or 6 or 7 (345096)

9 exp image-guided biopsy/ (3539)

10 exp Technetium Tc 99m Sulfur Colloid/ (2085)

11 Tc-99m RBC Scan.mp. (4)

12 exp Receptors, Somatostatin/ (4454)

13 *Indium Radioisotopes/ (2249)

14 scintigraphy.mp. (37544)

15 12 and 13 and 14 (153)

16 9 or 10 or 11 or 15 (5777)

17 8 and 16 (371)

18 limit 17 to (abstracts and english language and humans and yr="2013 -Current") (113)

19 limit 18 to "all child (0 to 18 years)" (5)

20 18 not 19 (108)

21 limit 20 to case reports (38)

22 20 not 21 (70)

23 remove duplicates from 22 (70)

Literature Search

ACR Appropriateness Criteria®

Liver Lesion-Initial Characterization

Literature Search Performed on: 10/30/2017

Beginning Date: January 2013

End Date: September 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 Liver Neoplasms/ (137970)
2 carcinoma, hepatocellular/ (76652)
3 liver cirrhosis/ (69196)
4 adenoma/ (49703)
5 hemangioma/ (21165)
6 cholangiocarcinoma/ (7740)
7 metastasis/ (100917)
8 1 or 2 or 3 or 4 or 5 or 6 or 7 (364839)
9 exp diagnostic imaging/ (2574456)
10 8 and 9 (67957)
11 characterization.mp. (461853)
12 10 and 11 (1502)
13 limit 12 to (abstracts and english language and humans and yr="2013 -Current") (344)
14 limit 13 to "all child (0 to 18 years)" (21)
15 13 not 14 (323)
16 limit 15 to case reports (7)
17 15 not 16 (316)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	80	27
Literature Search(es)	475	38
Author Added	30	25
Supporting Docs	5	5
Total		95

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.

2 of the author added references were outside the search date range.