Literature Search

ACR Appropriateness Criteria®

Staging and Follow-up of Primary Liver Cancer

Literature Search Performed on: 11/20/2023
Beginning Date: January 2013
End Date: October 2023
Database: Ovid MEDLINE(R) ALL <1946 to November 17, 2023>

Search Strategy

1 Carcinoma, hepatocellular/ (106398)
2 liver neoplasms/ (178318)
3 biliary tract neoplasms/ (3859)
4 "Early Detection of Cancer"/mt [Methods] (12039)
5 neoplasm staging/ (193907)
6 Neoplasm Recurrence, Local/th [Therapy] (7872)
7 Carcinoma, Hepatocellular/su [Surgery] (15364)
8 Liver Transplantation/ (64960)
9 surveillance.tw. and (7 or 8) (864)
10 "LI-RADS".ti,ab,kw. (725)
11 Tomography, X-Ray Computed/ and Chest/ (1908)
12 Fluorodeoxyglucose F18/ and Positron-Emission Tomography/ (22247)
13 bone scan.ti,ab,kw. (6277)
14 ultrasonography/ (201558)
15 Ultrasonography/ and Contrast Media/ (7186)
16 1 or 2 (183285)
17 5 or 6 or 9 (200673)
18 16 and 17 (9608)
19 18 and (10 or 11 or 12 or 13 or 14 or 15) (444)
20 limit 19 to (abstracts and english language and humans and yr="2013 -Current") (126)
21 limit 20 to "all child (0 to 18 years)" (9)
22 20 not 21 (117)
23 limit 22 to case reports (7)
24 22 not 23 (110)
25 16 and 10 (559)
26 limit 25 to (abstracts and english language and humans and yr="2013 -Current") (500)
27 limit 26 to "all child (0 to 18 years)" (14)
28 26 not 27 (486)
29 24 or 28 (578)
30 limit 29 to case reports (4)
31 29 not 30 (574)
32 28 and exp diagnostic imaging/ (461)
33 24 or 28 (578)
34 28 and (11 or 12 or 13 or 14 or 15) (66)
35 24 or 34 (172)

Literature Search Performed on: 05/23/2023
Beginning Date: January 2013
End Date: April 2023
Database: Ovid MEDLINE(R) ALL <1946 to May 18, 2023>

Search Strategy

1 Carcinoma, hepatocellular/ (103689)

Literature Search

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Staging and Follow-up of Primary Liver Cancer

2 liver neoplasms/ (174438)
3 biliary tract neoplasms/ (3786)
4 "Early Detection of Cancer"/mt [Methods] (11741)
5 neoplasm staging/ (192405)
6 Neoplasm Recurrence, Local/th [Therapy] (7787)
7 Carcinoma, Hepatocellular/su [Surgery] (15071)
8 Liver Transplantation/ (64064)
9 surveillance.tw. and (7 or 8) (841)
10 1 or 2 (179385)
11 4 or 5 or 6 or 9 (210048)
12 10 and 11 (9796)
13 exp diagnostic imaging/ (2907389)
14 12 and 13 (2052)
15 limit 14 to (abstracts and english language and yr="2013 -Current") (691)
16 limit 15 to "all child (0 to 18 years)" (41)
17 15 not 16 (650)
18 limit 17 to case reports (69)
19 17 not 18 (581)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	649	13
Author Added	17	13
Supporting Docs	4	4
Total		30

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.