

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Management of Liver Cancer**

Literature Search Performed on: 11/22/2019

Beginning Date: January 2014

End Date: October 2019

Database: Ovid MEDLINE(R) ALL <1946 to November 15, 2019>

**Search Strategy**

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- 1 Carcinoma, Hepatocellular/ or Liver Neoplasms/ or Cholangiocarcinoma/ or Colorectal Neoplasms/ or Neuroendocrine Tumors/ (234265)
- 2 Antineoplastic Combined Chemotherapy Protocols/tu [Therapeutic Use] (107177)
- 3 Endoscopic Mucosal Resection/ (1332)
- 4 Liver Transplantation/ (54867)
- 5 Ablation Techniques/ (2471)
- 6 Radiotherapy/ or Chemoradiotherapy/ (51769)
- 7 Embolization, Therapeutic/ (31029)
- 8 Antineoplastic Agents/ad, tu [Administration & Dosage, Therapeutic Use] (143528)
- 9 Somatostatin/ or Octreotide/ or Lanreotide/ or Peptides, Cyclic/ (41725)
- 10 combined modality therapy/ or drug therapy/ or antineoplastic protocols/ or chemoradiotherapy/ or drug therapy, combination/ or molecular targeted therapy/ or radiofrequency therapy/ or radiotherapy/ or embolization, therapeutic/ (457807)
- 11 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 (741718)
- 12 1 and 11 (35788)
- 13 chemotherapy.kw. (15099)
- 14 immunotherapy.kw. (10982)
- 15 inhibitor.kw. (2280)
- 16 resection.kw. (868)
- 17 liver transplant.kw. (633)
- 18 ablation.kw. (2074)
- 19 radiation therapy.kw. (3246)
- 20 radiotherapy.kw. (16068)
- 21 chemoradiation.kw. (682)
- 22 brachytherapy.kw. (1880)
- 23 peptide receptor radionuclide therapy.kw. (103)
- 24 embolization.kw. (1798)
- 25 chemoembolization.kw. (273)
- 26 radioembolization.kw. (349)
- 27 locoregional therapy.kw. (82)
- 28 somatostatin.kw. (540)
- 29 neuroendocrine tumor.kw. (766)
- 30 sirflox.mp. (13)
- 31 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 (54387)
- 32 12 and 31 (1028)
- 33 limit 32 to (abstracts and english language and humans and yr="2014 -Current") (884)
- 34 limit 33 to "all child (0 to 18 years)" (44)
- 35 33 not 34 (840)
- 36 limit 35 to case reports (59)
- 37 35 not 36 (781)

**Summary**

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Source	#Unique Refs	#Retained Refs
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Old bibliography	118	56
Literature Search(es)	780	28
Author Added	141	110
Supporting Docs	0	0
Total		194

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.