Oncology Clinical Pathways Hepatocellular Carcinoma

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<u>Hepatocellular Carcinoma – Presumptive Conditions</u>

VA automatically presumes that certain disabilities were caused by military service. This is because of the unique circumstances of a specific Veteran's military service. If a presumed condition is diagnosed in a Veteran within a certain group, they can be awarded disability compensation.

<u>Vietnam Veterans – Agent Orange Exposure or Specified Locations</u>

Primary liver cancer

Gulf War and Post 9/11 Veterans

If the patient served on or after Sept. 11, 2001, in Afghanistan, Djibouti, Egypt, Jordan, Lebanon, Syria, Uzbekistan, or Yemen or if you served in the *Southwest Asia theater of operations, or Somalia, on or after Aug. 2, 1990, specific conditions include:

- Gastrointestinal cancer of any type
- * The Southwest Asia theater of operations refers to Iraq, Kuwait, Saudi Arabia, the neutral zone between Iraq and Saudi Arabia, Bahrain, Qatar, the United Arab Emirates, Oman, the Gulf of Aden, the Gulf of Oman, the Persian Gulf, the Arabian Sea, the Red Sea, and the airspace above these locations.

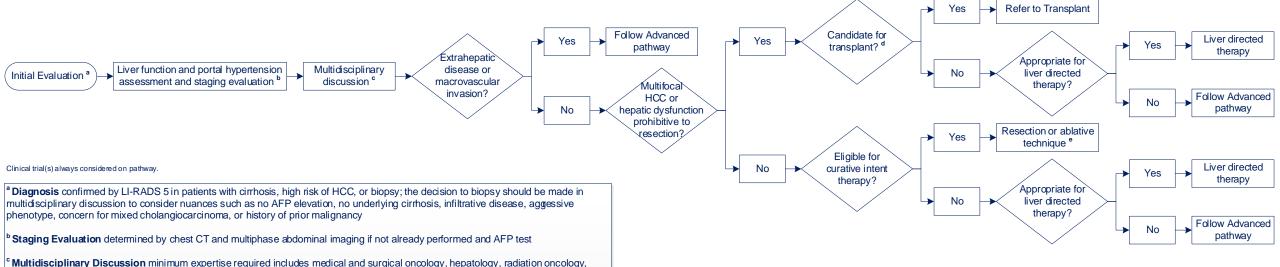
For more information, please visit <u>U.S. Department of Veterans Affairs - Presumptive Disability Benefits (va.gov)</u>







<u>Hepatocellular Carcinoma – Initial Evaluation</u>





extensive expertise in all necessary disciplines are available

^e Resection or Ablative Technique emerging data states SBRT and radiation segmentectomy may have curative intent; consider based on tumor location, patient comorbidities, and local access and expertise

diagnostic radiology, and interventional radiology; recommend discussing cases in local, regional, or VISN liver tumor boards where

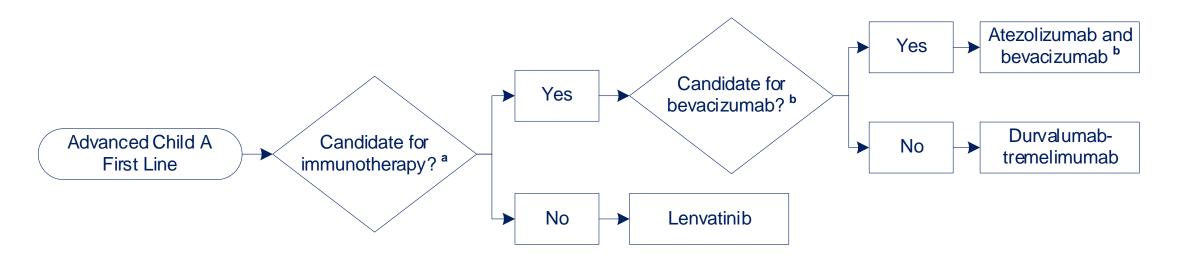
LI-RADS Liver Reporting and Data System **AFP** Alpha Fetoprotein







<u>Hepatocellular Carcinoma – Advanced Child A First Line</u>



Clinical trial(s) always considered on pathway.



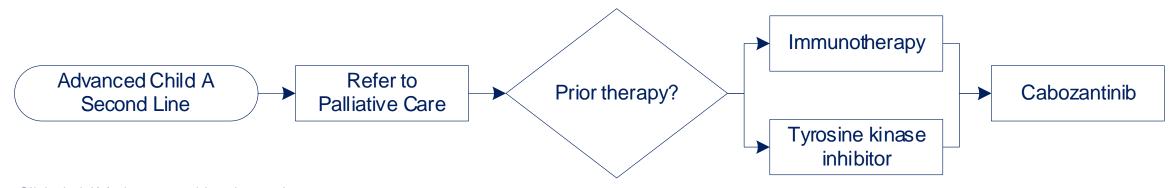




^a Candidate for Immunotherapy prior recipients of solid organ transplant or those with uncontrolled autoimmune/inflammatory condition should not be offered immunotherapy

^b Candidate for Bevacizumab patients with non-healing wound/fracture, major surgery in the prior 4 weeks, bleeding disorder or coagulopathy, recent history of GI perforation, unstable cardiac condition (e.g., uncontrolled HTN, arterial thromboembolism, symptomatic CHF (NYHA II-IV) or arrythmia), or active cocaine use are not candidate for bevacizumab treatment; screening/management of esophageal varices should be done in consultation with hepatology

<u>Hepatocellular Carcinoma – Advanced Child A Second Line</u>



Clinical trial(s) always considered on pathway.







<u>Hepatocellular Carcinoma – Molecular Testing Table</u>

Eligibility	Test Category	Test Type	Recommended Vendors	NPOP Coverage	Specimen Type
Hepatocellular Carcinoma	No molecular testing is currently required for standard prognostication and therapy.				







Questions?

Contact VHAOncologyPathways@va.gov





