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Hepatocellular carcinoma and metabolic syndrome: The times are changing and so should we

Tsoulfas G. Hepatocellular carcinoma and metabolic syndrome

Georgios Tsoulfas

Abstract

Although hepatocellular carcinoma (HCC) is as prevalent as ever as a cancer-related

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Affiliation: [Baylor University](http://bayloruniversity.edu)

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Are you sure your patient has **hepatocellular carcinoma**? What should you expect to find? The clinical **presentation of HCC** varies considerably and is often dependent on the **degree of hepatic reserve**.

Author: Adam Yopp, Amit Singal

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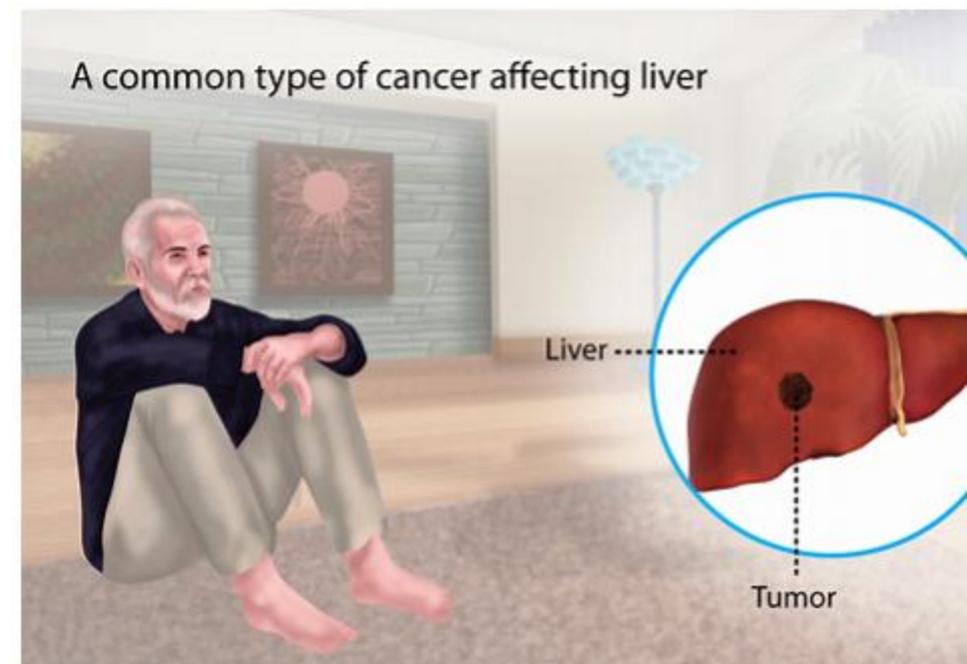
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Hepatocellular carcinoma

Medical Condition



The most common form of liver cancer often seen in people with chronic liver diseases like cirrhosis.

- Rare (Fewer than 200,000 cases per year in US)
- May be preventable by vaccine
- Diagnosis often requires lab test or imaging
- Treatment from medical professional advised
- Can last several months or years

Caused mainly due to the chronic infection of the liver or DNA mutations in the liver cells. Characterized by unexplained weight loss, upper abdominal pain and yellowing of the skin. Treatment options include hepatectomy, target drug delivery and use of radiation to kill the cancerous cells.