

UPPER GI CANCER - Liver Cancer²¹

If the patient presents with the following red flag, then the referral should be triaged as 'High Suspicion of Cancer'.

| Red flags | YES or NO |
|--|-----------|
| Upper abdominal mass consistent with enlarged liver and one or more of the following: | |
| • unexplained weight loss | |
| • jaundice | |
| • risk factor(s) | |

²¹ **Risk factors for liver cancer (which when present increases the suspicion):**

- Previous history of bowel cancer
- Chronic viral hepatitis (B or C)
- Cirrhosis
- Heavy alcohol consumption
- Family history of primary liver cancer
- Haemachromatosis
- Inherited metabolic disease

Investigations that would be consistent with an increased risk of biliary/gallbladder cancer:

- US/CT/MR showing mass(es) in liver
- Elevated AFP and/or CEA and/or Ca 19-9
- Liver dysfunction including increased INR and decreased albumin