## **UPPER GI CANCER - Oesophageal Cancer**<sup>18</sup>

If the patient presents **with one or more** of the following red flags, then the referral should be triaged as 'High Suspicion of Cancer'.

Red flags	YES or NO
Dysphagia (new onset and/or progressive)	
Unexplained weight loss in patients > 55 years <i>with one or more</i> of the following:	
upper abdominal pain	
new onset heartburn	
• dyspepsia	
nausea/vomiting	
upper abdominal pain	
Haematemesis/malaena	
Māori or Pacific of any age with family history of oesophageal cancer <b>with one or more</b> of the following:	
upper abdominal pain	
new onset heartburn	
dysphagia (new onset or progressive)	
• dyspepsia	

## $^{\rm 18}$ Risk factors for oesophageal cancer which when present increases the suspicion

- Age over 55 years
- Smoking
- Male
- High animal fat diet
- Longstanding Gastro-Oesophageal Reflux Disease (GORD)
- Barrett's metaplasia of the oesophagus
- Previous gastric surgery
- Socio-economic deprivation
- Obesity/BMI >35
- Excess alcohol intake

## Investigations that would be consistent with an increased risk of oesophageal cancer

- Endoscopy findings of long segment Barrett's (>3cm)
- Iron-deficient anaemia/low ferritin
- Elevated platelet count