National Oesophago-Gastric Cancer Audit

Swansea Bay University Health Board

Swansea Bay, Welsh Region

Management of High Grade Dysplasia patients

Time period: 2018-22 Welsh Region National N/A Number of High Grade Dysplasia patients in audit 1120 Welsh Region National **Method of Diagnosis** - First diagnosis confirmed by second pathologist N/A 90.0% **Treatment planning** - HGD plan discussed at MDT N/A 93.0% - Treatment plan for active treatment N/A 82.0% **First treatment** - Endoscopic therapy (such as endoscopic resection) N/A 78.0% - Surveillance N/A 11.0%

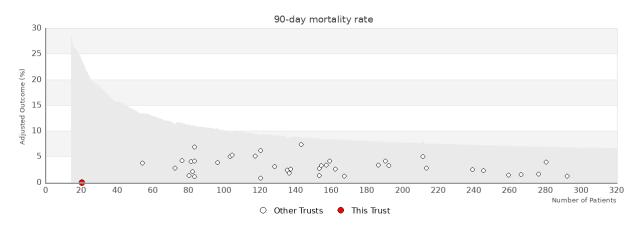
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2020-2022

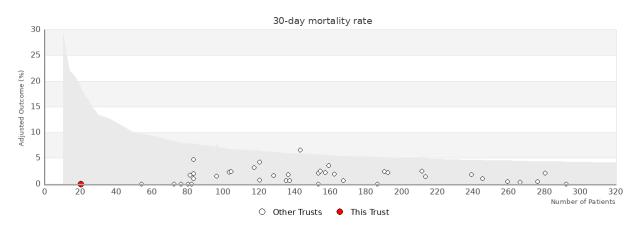
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	192		19,865
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
 Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations 	39	20.5%	13.1%
 Patients with referral source reported as unknown 	0	0.0%	1.4%
Pre-treatment staging of cancer			
 Patients having staging CT scan recorded 	186	96.9%	94.0%
Treatment planning			
 Patients having a plan for curative treatment 	49	25.5%	37.2%
- Patients having a plan for non-curative treatment	143	74.5%	62.8%
- Patients with non-curative plans having chemotherapy or radiotherapy	59	41.3%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
Swansea Bay University Health Board	20	0

30-day mortality rate



Trust	Number	Adjusted %
Swansea Bay University Health Board	20	0

Outcomes for OG cancer patients who have curative surgery

	Organisation	National		
Number of patients having surgery	11	5452		
Length of stay, median (days)	N/A	10		
Operations in which 15 or more lymph nodes were examined (%)		90.1%		
30-day postoperative mortality (%)		1.5%		
90-day postoperative mortality (%)		2.9%		
Oesophageal surgery				
Number of patients having oesophageal surgery	N/A	N/A		
Oesophageal patients with positive longitudinal margins (%)		4.9%		
Oesophageal patients with positive circumferential margins (%)		21.5%		
Gastric surgery				
Number of patients having gastric surgery	N/A	N/A		
Gastric patients with positive longitudinal margins (%)		9.8%		

Time period: 2019-2022