

National Oesophago-Gastric Cancer Audit

Cardiff and Vale University Health Board

South Wales, Welsh Region

Management of High Grade Dysplasia patients

Time period: 2018-22

	Welsh Region	National
Number of High Grade Dysplasia patients in audit	N/A	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%

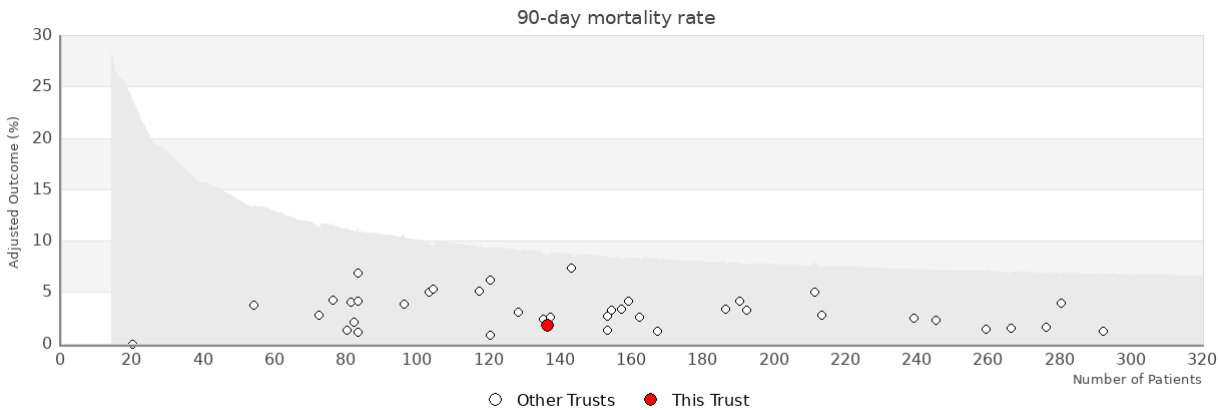
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2020-2022

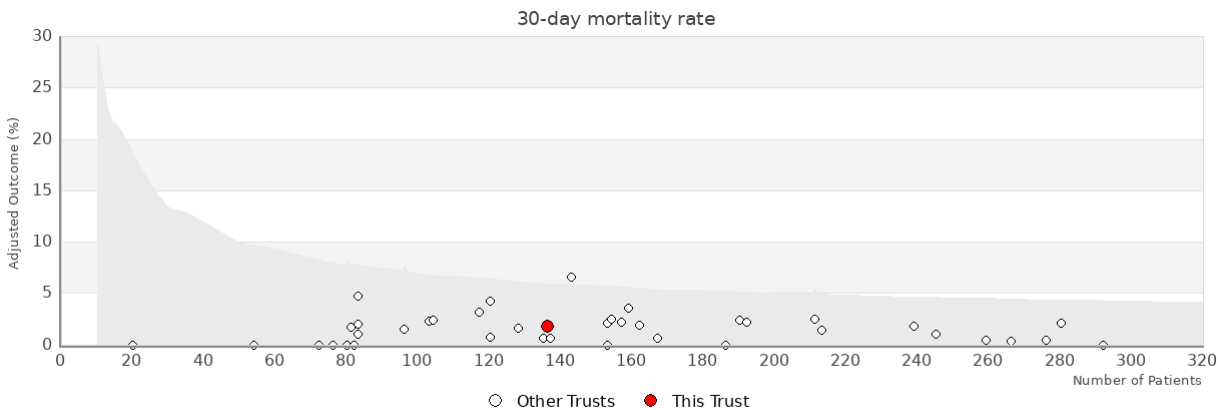
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	157		19,865
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	28	21.6%	13.1%
– Patients with referral source reported as unknown	7	4.5%	1.4%
Pre-treatment staging of cancer			
– Patients having staging CT scan recorded	144	91.7%	94.0%
Treatment planning			
– Patients having a plan for curative treatment	77	49.0%	37.2%
– Patients having a plan for non-curative treatment	80	51.0%	62.8%
– Patients with non-curative plans having chemotherapy or radiotherapy	32	40.0%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
Cardiff and Vale University Health Board	136	1.76

30-day mortality rate



Trust	Number	Adjusted %
Cardiff and Vale University Health Board	136	1.77

Outcomes for OG cancer patients who have curative surgery

Time period: 2019-2022

	Organisation	National
Number of patients having surgery	136	5452
Length of stay, median (days)	13	10
Operations in which 15 or more lymph nodes were examined (%)	93.1%	90.1%
30-day postoperative mortality (%)	1.8%	1.5%
90-day postoperative mortality (%)	1.8%	2.9%
Oesophageal surgery		
Number of patients having oesophageal surgery	91	N/A
Oesophageal patients with positive longitudinal margins (%)	11.3%	4.9%
Oesophageal patients with positive circumferential margins (%)	34.2%	21.5%
Gastric surgery		
Number of patients having gastric surgery	45	N/A
Gastric patients with positive longitudinal margins (%)	5.0%	9.8%