

National Oesophago-Gastric Cancer Audit

Gloucestershire Hospitals NHS Foundation Trust

Somerset, Wiltshire, Avon and Gloucestershire, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2018-22

		Cancer Alliance	National
Number of High Grade Dysplasia patients in audit	101		1120
		Cancer Alliance	National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	N/A	68.0%	90.0%
Treatment planning			
– HGD plan discussed at MDT	N/A	87.1%	93.0%
– Treatment plan for active treatment	N/A	93.8%	82.0%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	N/A	92.5%	78.0%
– Surveillance	N/A	2.5%	11.0%

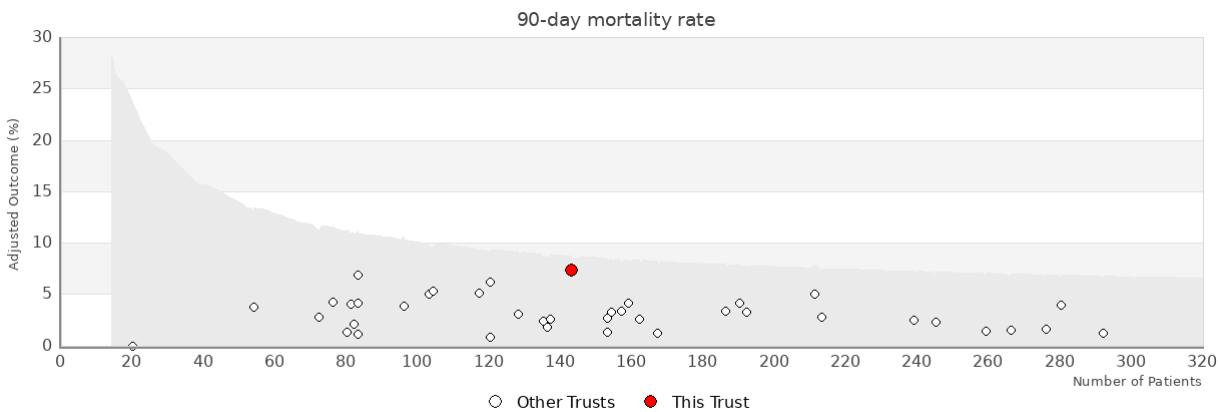
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2020-2022

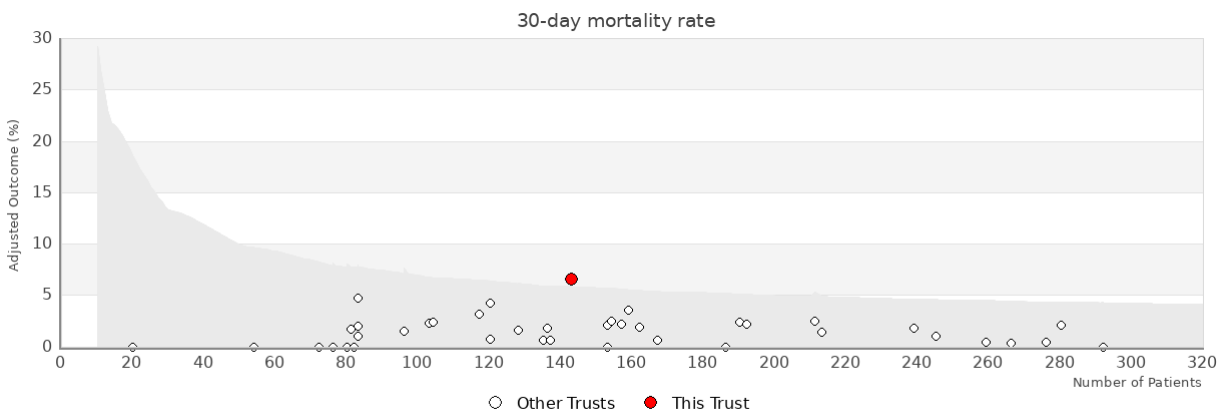
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	282		19,865
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	59	21.7%	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	234	83.0%	94.0%
Treatment planning			
– Patients having a plan for curative treatment	105	37.2%	37.2%
– Patients having a plan for non-curative treatment	177	62.8%	62.8%
– Patients with non-curative plans having chemotherapy or radiotherapy	82	46.3%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
Gloucestershire Hospitals NHS Foundation Trust	143	7.4

30-day mortality rate



Trust	Number	Adjusted %
Gloucestershire Hospitals NHS Foundation Trust	143	6.56

Outcomes for OG cancer patients who have curative surgery

Time period: 2019-2022

	Organisation	National
Number of patients having surgery	143	5452
Length of stay, median (days)	10	10
Operations in which 15 or more lymph nodes were examined (%)	90.3%	90.1%
30-day postoperative mortality (%)	6.8%	1.5%
90-day postoperative mortality (%)	7.4%	2.9%
Oesophageal surgery		
Number of patients having oesophageal surgery	95	N/A
Oesophageal patients with positive longitudinal margins (%)	1.5%	4.9%
Oesophageal patients with positive circumferential margins (%)	19.4%	21.5%
Gastric surgery		
Number of patients having gastric surgery	48	N/A
Gastric patients with positive longitudinal margins (%)	12.5%	9.8%