

National Oesophago-Gastric Cancer Audit

The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust

Wessex, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2017-21

		Cancer Alliance	National
Number of High Grade Dysplasia patients in audit	57		1120
		Cancer Alliance	National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	27	90.0%	90.0%
Treatment planning			
– HGD plan discussed at MDT	48	84.2%	93.0%
– Treatment plan for active treatment	44	77.2%	82.0%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	43	97.7%	78.0%
– Surveillance	9	15.8%	11.0%

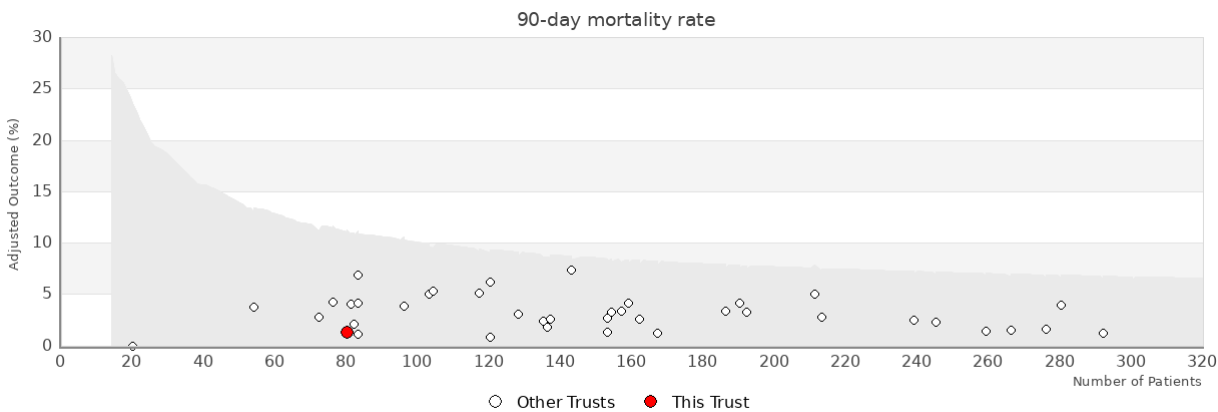
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2018-2020

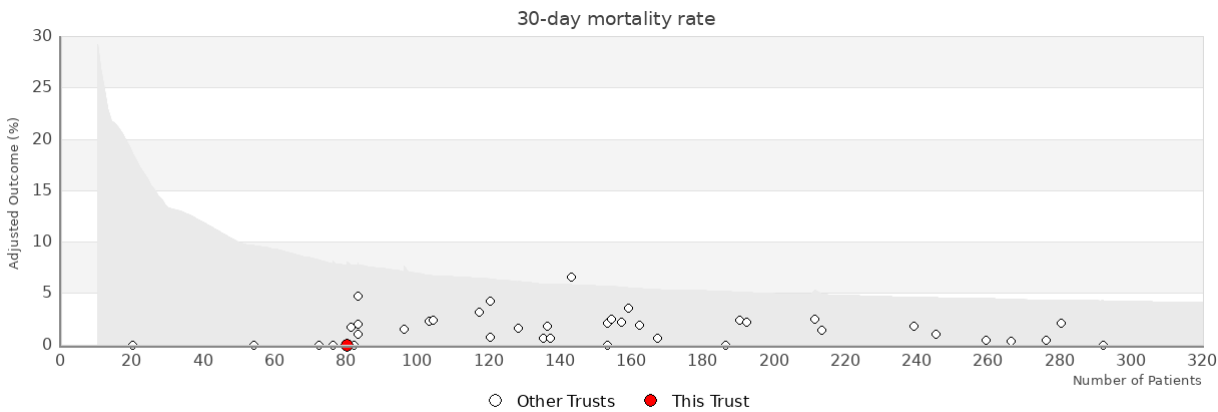
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	128		19,865
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	32	24.7%	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	108	84.4%	94.0%
Treatment planning			
– Patients having a plan for curative treatment	60	46.9%	37.2%
– Patients having a plan for non-curative treatment	68	53.1%	62.8%
– Patients with non-curative plans having chemotherapy or radiotherapy	5	7.4%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust	80	1.30%

30-day mortality rate



Trust	Number	Adjusted %
The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust	80	0.00%

Outcomes for OG cancer patients who have curative surgery

Time period: 2017-2020

	Organisation	National
Number of patients having surgery	80	5452
Length of stay, median (days)	9	10
Operations in which 15 or more lymph nodes were examined (%)	90.9%	90.1%
30-day postoperative mortality (%)	0.0%	1.5%
90-day postoperative mortality (%)	1.3%	2.9%
Oesophageal surgery		
Number of patients having oesophageal surgery	47	N/A
Oesophageal patients with positive longitudinal margins (%)	0.0%	4.9%
Oesophageal patients with positive circumferential margins (%)	20.5%	21.5%
Gastric surgery		
Number of patients having gastric surgery	33	N/A
Gastric patients with positive longitudinal margins (%)	0.0%	9.8%