National Oesophago-Gastric Cancer Audit

Cambridge University Hospitals NHS Foundation Trust

East of England - North, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2018-22

	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	131		1120
	Cancer Alliance		National
Method of Diagnosis			
- First diagnosis confirmed by second pathologist	N/A	99.2%	90.0%
Treatment planning			
- HGD plan discussed at MDT	N/A	97.0%	93.0%
- Treatment plan for active treatment	N/A	89.3%	82.0%
First treatment			
- Endoscopic therapy (such as endoscopic resection)	N/A	89.3%	78.0%
- Surveillance	N/A	7.6%	11.0%

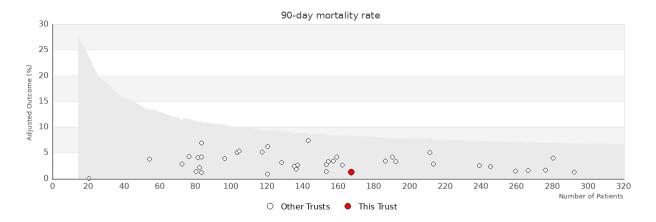
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2020-2022

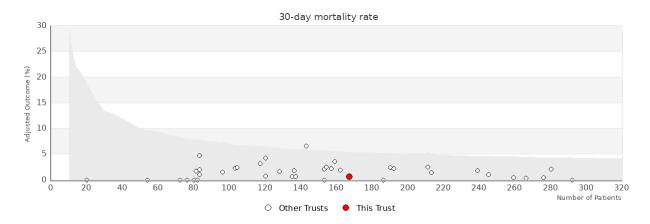
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	165		19,865
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
 Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations 	28	17.2%	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	153	92.7%	94.0%
Treatment planning			
- Patients having a plan for curative treatment	58	35.2%	37.2%
- Patients having a plan for non-curative treatment	107	64.9%	62.8%
- Patients with non-curative plans having chemotherapy or radiotherapy	49	45.8%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
Cambridge University Hospitals NHS Foundation Trust	167	1.24

30-day mortality rate



Trust	Number	Adjusted %
Cambridge University Hospitals NHS Foundation Trust	167	0.6

Outcomes for OG cancer patients who have curative surgery

Time period: 2019-2022

	Organisation	National
Number of patients having surgery	167	5452
Length of stay, median (days)	11	10
Operations in which 15 or more lymph nodes were examined (%)	92.7%	90.1%
30-day postoperative mortality (%)	0.6%	1.5%
90-day postoperative mortality (%)	1.2%	2.9%
Oesophageal surgery		
Number of patients having oesophageal surgery	121	N/A
Oesophageal patients with positive longitudinal margins (%)	1.6%	4.9%
Oesophageal patients with positive circumferential margins (%)	9.2%	21.5%
Gastric surgery		
Number of patients having gastric surgery	46	N/A
Gastric patients with positive longitudinal margins (%)	2.3%	9.8%