National Oesophago-Gastric Cancer Audit

South Tees Hospitals NHS Foundation Trust

Northern, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2018-22

	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	165		1120
	Cancer Alliance		National
Method of Diagnosis			
 First diagnosis confirmed by second pathologist 	N/A	93.1%	90.0%
Treatment planning			
– HGD plan discussed at MDT	N/A	90.9%	93.0%
- Treatment plan for active treatment	N/A	67.1%	82.0%
First treatment			
- Endoscopic therapy (such as endoscopic resection)	N/A	63.2%	78.0%
– Surveillance	N/A	25.0%	11.0%

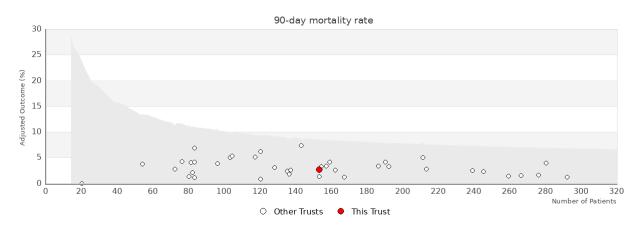
NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

Management of oesophago-gastric cancer patients

Time period: 2020-2022	Time	period: 2020)-2022
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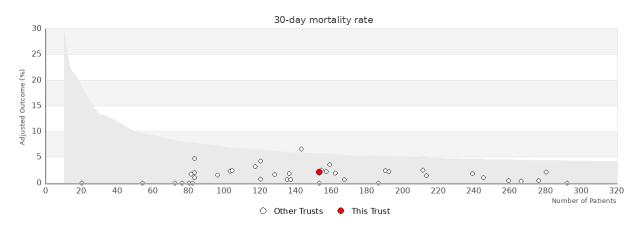
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	201		19,865
Case ascertainment for OG cancer (%)	75-84%		
Method of Diagnosis			
 Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations 	<10	4.6%	13.1%
- Patients with referral source reported as unknown	3	1.5%	1.4%
Pre-treatment staging of cancer			
- Patients having staging CT scan recorded	117	58.2%	94.0%
Treatment planning			
 Patients having a plan for curative treatment 	73	36.3%	37.2%
- Patients having a plan for non-curative treatment	128	63.7%	62.8%
- Patients with non-curative plans having chemotherapy or radiotherapy	53	41.4%	34.7%

90-day mortality rate



Trust	Number	Adjusted %
South Tees Hospitals NHS Foundation Trust	153	2.7

30-day mortality rate



Trust	Number	Adjusted %
South Tees Hospitals NHS Foundation Trust	153	2.1

Outcomes for OG cancer patients who have curative surgery

	Organisation	National	
Number of patients having surgery	153	5452	
Length of stay, median (days)	11	10	
Operations in which 15 or more lymph nodes were examined (%)	67.7%	90.1%	
30-day postoperative mortality (%)	2.1%	1.5%	
90-day postoperative mortality (%)	2.7%	2.9%	
Oesophageal surgery			
Number of patients having oesophageal surgery	90	N/A	
Oesophageal patients with positive longitudinal margins (%)	4.3%	4.9%	
Oesophageal patients with positive circumferential margins (%)	26.1%	21.5%	
Gastric surgery			
Number of patients having gastric surgery	63	N/A	
Gastric patients with positive longitudinal margins (%)	20.1%	9.8%	

Time period: 2019-2022