

National Oesophago-Gastric Cancer Audit

Nottingham University Hospitals NHS Trust

East Midlands, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2015-19

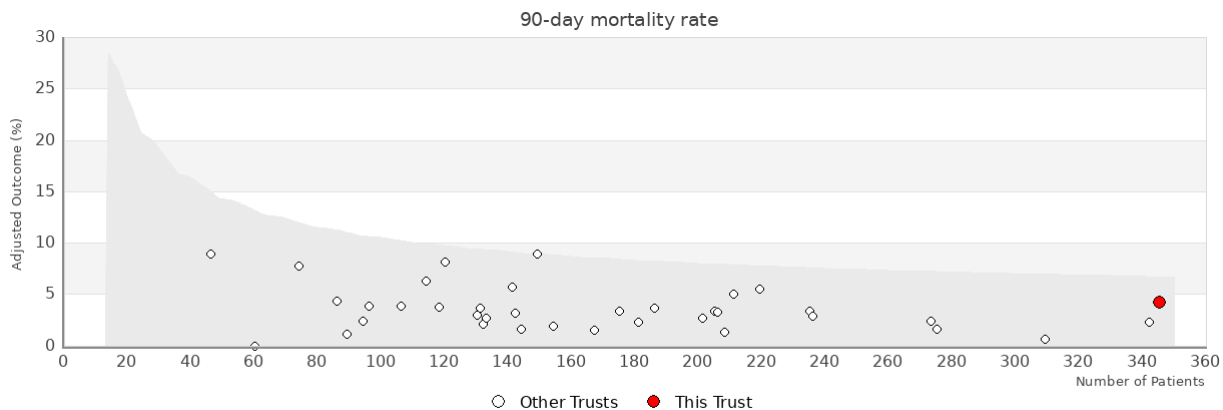
	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	114		1448
	Cancer Alliance		National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	97	84.8%	86.9%
Treatment planning			
– HGD plan discussed at MDT	106	93.0%	87.9%
– Treatment plan for active treatment	92	81.1%	81.1%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	80	70.3%	73.8%
– Surveillance	13	11.7%	11.0%

Management of oesophago-gastric cancer patients

Time period: 2017-2019

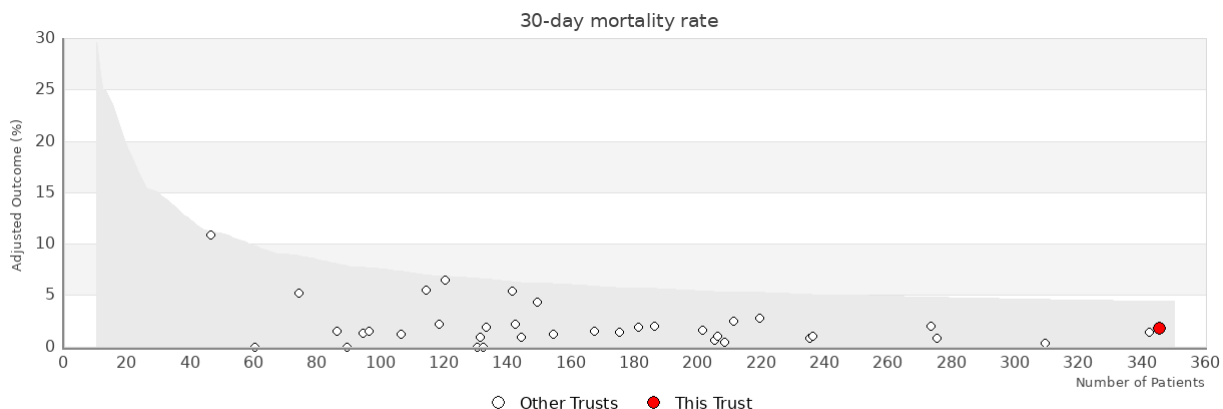
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	356		20528
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	34	9.7%	13.3%
– Patients with referral source reported as unknown	0	0.0%	1.8%
Pre-treatment staging of cancer			
– Patients having staging CT scan recorded	335	94.1%	86.9%
Treatment planning			
– Patients having a plan for curative treatment	167	46.9%	38.5%
– Patients having a plan for non-curative treatment	189	53.1%	61.5%
– Patients with non-curative plans having chemotherapy or radiotherapy	95	50.3%	48.2%

90-day mortality rate



Trust	Number	Adjusted %
Nottingham University Hospitals NHS Trust	345	4.20%

30-day mortality rate



Trust	Number	Adjusted %
Nottingham University Hospitals NHS Trust	345	1.80%

Outcomes for OG cancer patients who have curative surgery

Time period: 2016-2019

	Organisation	National
Number of patients having surgery	345	6273
Length of stay, median (days)	9	11
Operations in which 15 or more lymph nodes were examined (%)	80.6%	86.6%
30-day postoperative mortality (%)	1.8%	1.7%
90-day postoperative mortality (%)	4.2%	3.3%
Oesophageal surgery		
Number of patients having oesophageal surgery	252	N/A
Oesophageal patients with positive longitudinal margins (%)	5.9%	4.2%
Oesophageal patients with positive circumferential margins (%)	29.7%	24.2%
Gastric surgery		
Number of patients having gastric surgery	93	N/A
Gastric patients with positive longitudinal margins (%)	14.9%	8.1%