

National Oesophago-Gastric Cancer Audit

Hull University Teaching Hospitals NHS Trust

Humber, Coast and Vale, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2016-20

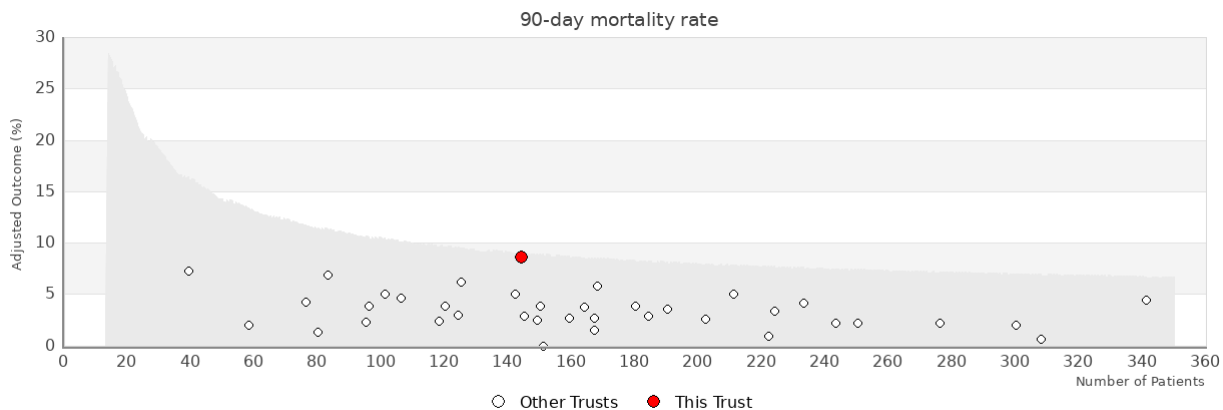
	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	22		1372
	Cancer Alliance		National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	21	94.4%	88.1%
Treatment planning			
– HGD plan discussed at MDT	21	95.5%	89.7%
– Treatment plan for active treatment	15	66.7%	78.8%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	12	55.6%	71.8%
– Surveillance	7	33.3%	13.9%

Management of oesophago-gastric cancer patients

Time period: 2018-2020

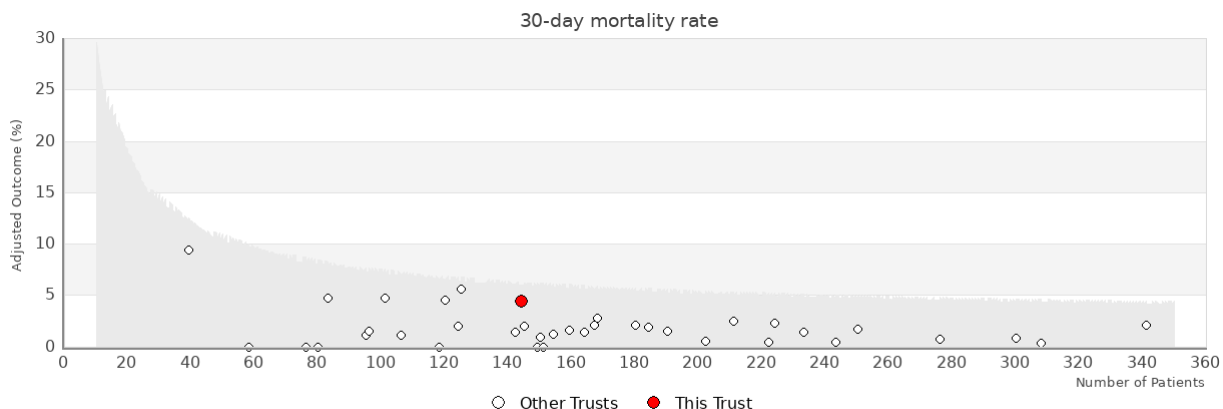
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	217		20,319
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	28	12.8%	12.6%
– Patients with referral source reported as unknown	4	1.8%	1.8%
Pre-treatment staging of cancer			
– Patients having staging CT scan recorded	207	95.4%	85.9%
Treatment planning			
– Patients having a plan for curative treatment	95	43.8%	39.4%
– Patients having a plan for non-curative treatment	122	56.2%	60.6%
– Patients with non-curative plans having chemotherapy or radiotherapy	82	67.2%	42.8%

90-day mortality rate



Trust	Number	Adjusted %
Hull University Teaching Hospitals NHS Trust	144	8.60%

30-day mortality rate



Trust	Number	Adjusted %
Hull University Teaching Hospitals NHS Trust	144	4.40%

Outcomes for OG cancer patients who have curative surgery

Time period: 2017-2020

	Organisation	National
Number of patients having surgery	144	6012
Length of stay, median (days)	13	11
Operations in which 15 or more lymph nodes were examined (%)	75.0%	87.9%
30-day postoperative mortality (%)	4.4%	1.6%
90-day postoperative mortality (%)	8.6%	3.2%
Oesophageal surgery		
Number of patients having oesophageal surgery	94	N/A
Oesophageal patients with positive longitudinal margins (%)	2.5%	4.0%
Oesophageal patients with positive circumferential margins (%)	30.8%	22.0%
Gastric surgery		
Number of patients having gastric surgery	50	N/A
Gastric patients with positive longitudinal margins (%)	10.5%	8.8%