

National Oesophago-Gastric Cancer Audit

University Hospitals Plymouth NHS Trust

Peninsula, Cancer Alliance

Management of High Grade Dysplasia patients

Time period: 2016-20

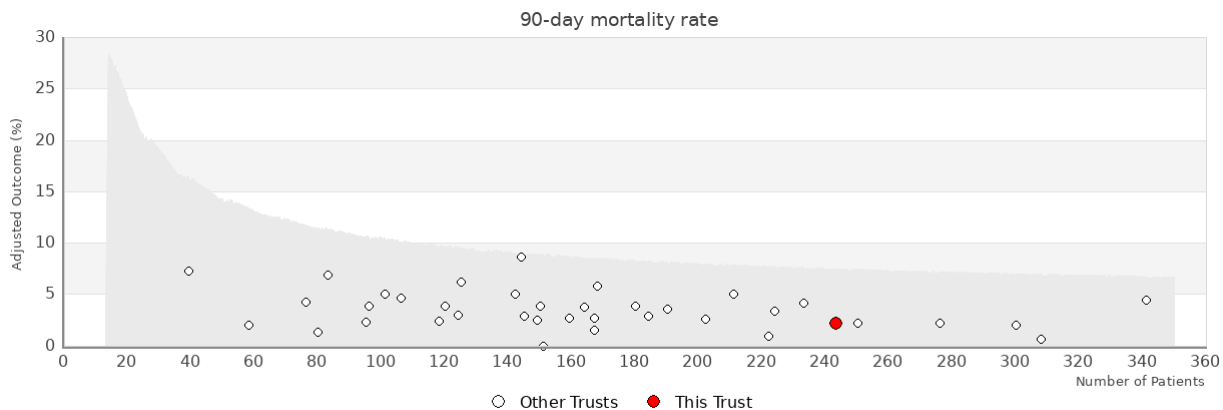
	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	38		1372
	Cancer Alliance		National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	28	73.7%	88.1%
Treatment planning			
– HGD plan discussed at MDT	27	71.1%	89.7%
– Treatment plan for active treatment	21	55.9%	78.8%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	19	49.2%	71.8%
– Surveillance	13	35.3%	13.9%

Management of oesophago-gastric cancer patients

Time period: 2018-2020

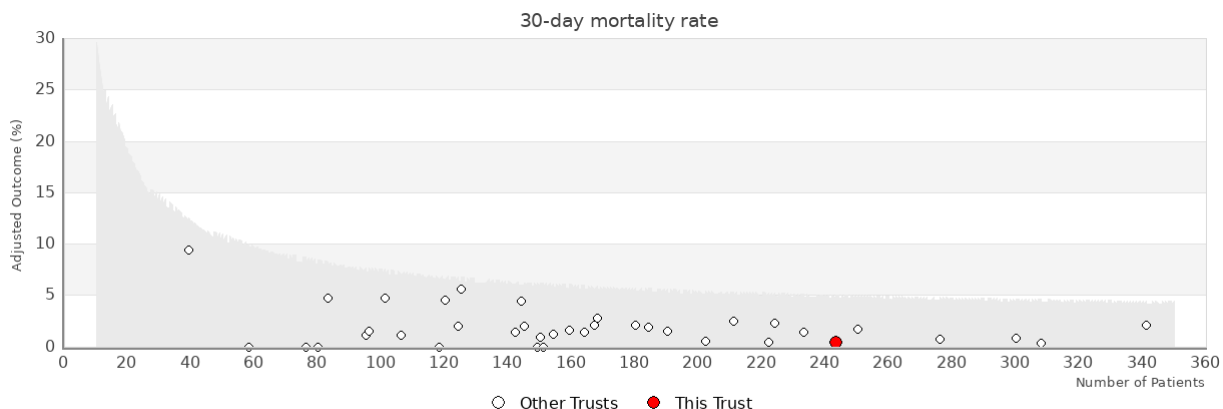
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	176		20,319
Case ascertainment for OG cancer (%)	85-100%		
Method of Diagnosis			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	24	13.7%	12.6%
– Patients with referral source reported as unknown	0	0.0%	1.8%
Pre-treatment staging of cancer			
– Patients having staging CT scan recorded	169	96.0%	85.9%
Treatment planning			
– Patients having a plan for curative treatment	65	36.9%	39.4%
– Patients having a plan for non-curative treatment	111	63.1%	60.6%
– Patients with non-curative plans having chemotherapy or radiotherapy	69	62.2%	42.8%

90-day mortality rate



Trust	Number	Adjusted %
University Hospitals Plymouth NHS Trust	243	2.20%

30-day mortality rate



Trust	Number	Adjusted %
University Hospitals Plymouth NHS Trust	243	0.40%

Outcomes for OG cancer patients who have curative surgery

Time period: 2017-2020

	Organisation	National
Number of patients having surgery	243	6012
Length of stay, median (days)	11	11
Operations in which 15 or more lymph nodes were examined (%)	94.2%	87.9%
30-day postoperative mortality (%)	0.4%	1.6%
90-day postoperative mortality (%)	2.2%	3.2%
Oesophageal surgery		
Number of patients having oesophageal surgery	203	N/A
Oesophageal patients with positive longitudinal margins (%)	2.4%	4.0%
Oesophageal patients with positive circumferential margins (%)	16.5%	22.0%
Gastric surgery		
Number of patients having gastric surgery	40	N/A
Gastric patients with positive longitudinal margins (%)	22.6%	8.8%