

# National Oesophago-Gastric Cancer Audit

University College London Hospitals NHS Foundation Trust

North Central London, Cancer Alliance

## Management of High Grade Dysplasia patients

Time period: 2016-20

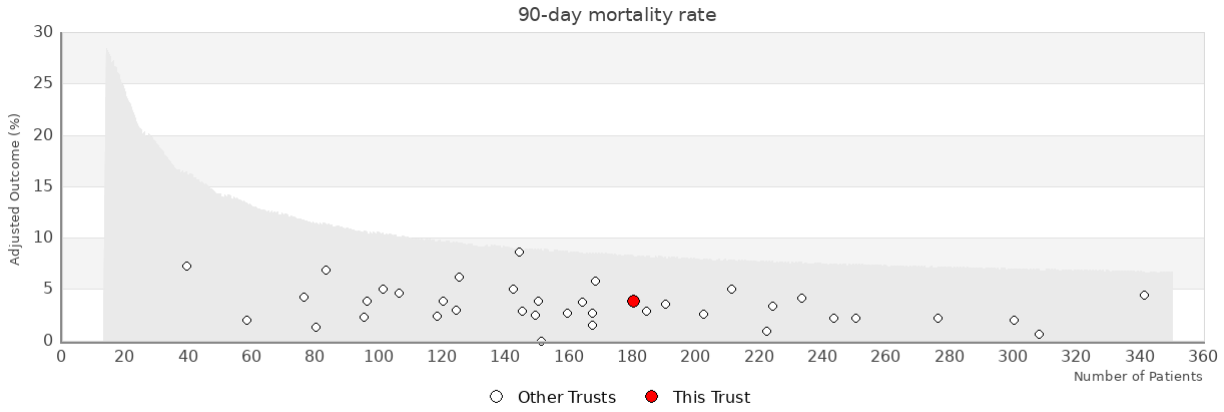
	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	20		1372
	Cancer Alliance		National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	18	88.2%	88.1%
Treatment planning			
– HGD plan discussed at MDT	16	80.0%	89.7%
– Treatment plan for active treatment	13	64.7%	78.8%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	11	55.6%	71.8%
– Surveillance	2	11.8%	13.9%

## Management of oesophago-gastric cancer patients

Time period: 2018-2020

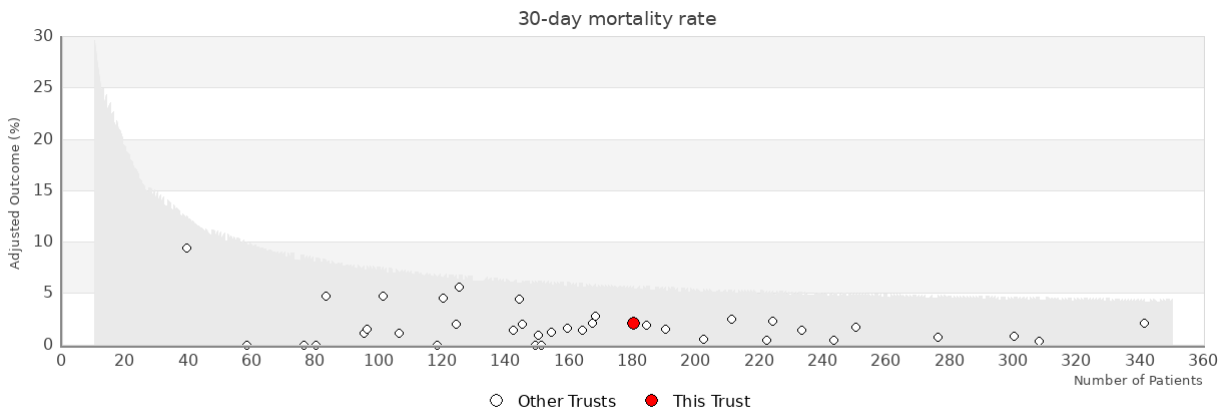
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	93		20,319
Case ascertainment for OG cancer (%)	85-100%		
<b>Method of Diagnosis</b>			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	23	24.7%	12.6%
– Patients with referral source reported as unknown	2	2.2%	1.8%
<b>Pre-treatment staging of cancer</b>			
– Patients having staging CT scan recorded	89	95.7%	85.9%
<b>Treatment planning</b>			
– Patients having a plan for curative treatment	38	40.9%	39.4%
– Patients having a plan for non-curative treatment	55	59.1%	60.6%
– Patients with non-curative plans having chemotherapy or radiotherapy	36	65.5%	42.8%

## 90-day mortality rate



Trust	Number	Adjusted %
University College London Hospitals NHS Foundation Trust	180	3.90%

## 30-day mortality rate



Trust	Number	Adjusted %
University College London Hospitals NHS Foundation Trust	180	2.10%

## Outcomes for OG cancer patients who have curative surgery

Time period: 2017-2020

	Organisation	National
Number of patients having surgery	180	6012
Length of stay, median (days)	12	11
Operations in which 15 or more lymph nodes were examined (%)	87.8%	87.9%
30-day postoperative mortality (%)	2.1%	1.6%
90-day postoperative mortality (%)	3.9%	3.2%
<b>Oesophageal surgery</b>		
Number of patients having oesophageal surgery	76	N/A
Oesophageal patients with positive longitudinal margins (%)	5.0%	4.0%
Oesophageal patients with positive circumferential margins (%)	19.9%	22.0%
<b>Gastric surgery</b>		
Number of patients having gastric surgery	104	N/A
Gastric patients with positive longitudinal margins (%)	8.9%	8.8%