

# National Oesophago-Gastric Cancer Audit

## Portsmouth Hospitals NHS Trust

Wessex, Cancer Alliance

### Management of High Grade Dysplasia patients

Time period: 2015-19

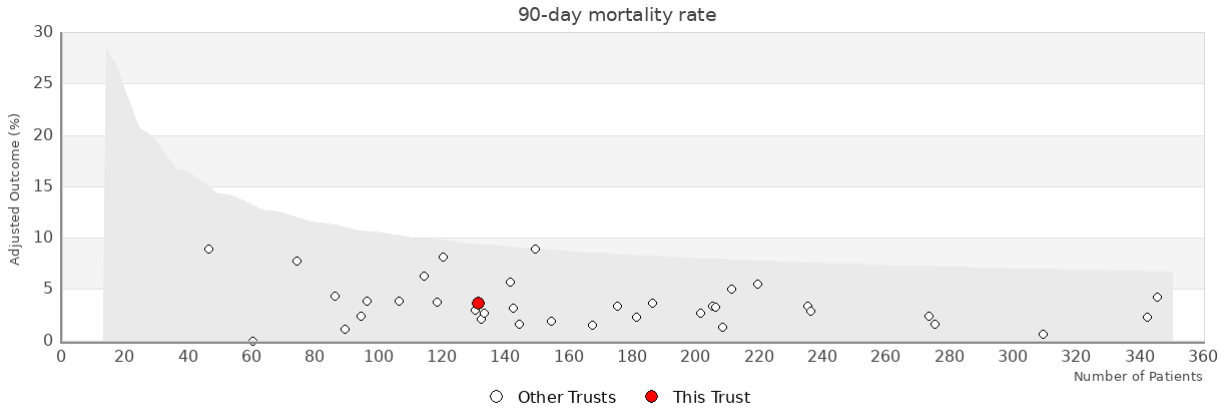
	Cancer Alliance		National
Number of High Grade Dysplasia patients in audit	102		1448
	Cancer Alliance		National
Method of Diagnosis			
– First diagnosis confirmed by second pathologist	88	86.6%	86.9%
Treatment planning			
– HGD plan discussed at MDT	69	67.7%	87.9%
– Treatment plan for active treatment	84	82.2%	81.1%
First treatment			
– Endoscopic therapy (such as endoscopic resection)	82	80.2%	73.8%
– Surveillance	10	9.9%	11.0%

## Management of oesophago-gastric cancer patients

Time period: 2017-2019

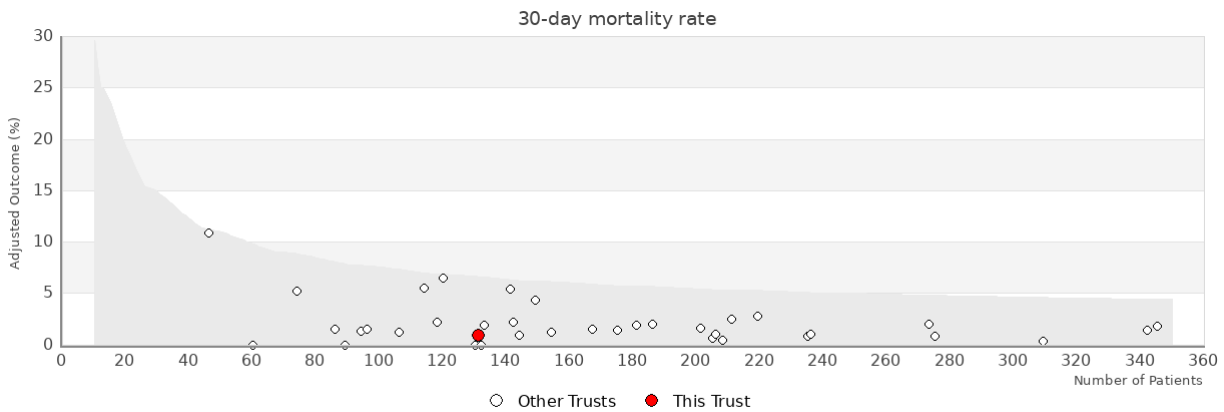
	Organisation		National
Number of oesophago-gastric (OG) cancer patients in audit	193		20528
Case ascertainment for OG cancer (%)	75-84%		
<b>Method of Diagnosis</b>			
– Patients diagnosed after an emergency admission** ** Percent figure accounts for differences in mix of patients across organisations	0	0.0%	13.3%
– Patients with referral source reported as unknown	0	0.0%	1.8%
<b>Pre-treatment staging of cancer</b>			
– Patients having staging CT scan recorded	150	77.7%	86.9%
<b>Treatment planning</b>			
– Patients having a plan for curative treatment	89	46.1%	38.5%
– Patients having a plan for non-curative treatment	104	53.9%	61.5%
– Patients with non-curative plans having chemotherapy or radiotherapy	78	75.0%	48.2%

## 90-day mortality rate



Trust	Number	Adjusted %
<b>Portsmouth Hospitals NHS Trust</b>	<b>131</b>	<b>3.70%</b>

## 30-day mortality rate



Trust	Number	Adjusted %
<b>Portsmouth Hospitals NHS Trust</b>	<b>131</b>	<b>0.90%</b>

## Outcomes for OG cancer patients who have curative surgery

Time period: 2016-2019

	Organisation	National
Number of patients having surgery	131	6273
Length of stay, median (days)	11	11
Operations in which 15 or more lymph nodes were examined (%)	71.7%	86.6%
30-day postoperative mortality (%)	0.9%	1.7%
90-day postoperative mortality (%)	3.7%	3.3%
<b>Oesophageal surgery</b>		
Number of patients having oesophageal surgery	99	N/A
Oesophageal patients with positive longitudinal margins (%)	4.5%	4.2%
Oesophageal patients with positive circumferential margins (%)	15.2%	24.2%
<b>Gastric surgery</b>		
Number of patients having gastric surgery	32	N/A
Gastric patients with positive longitudinal margins (%)	3.5%	8.1%