# **National Oesophago-Gastric Cancer Audit**

## **Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust**

#### South Yorkshire and Bassetlaw, Cancer Alliance

#### **Management of High Grade Dysplasia patients**

Time period: 2018-22

|   | Cancer Alliance |        | National |  |
|---|-----------------|--------|----------|--|
| Number of High Grade Dysplasia patients in audit    | 54              |        | 1120     |  |
|   | Cancer Alliance |        | National |  |
| Method of Diagnosis                                 |                 |        |          |  |
| - First diagnosis confirmed by second pathologist   | N/A             | 100.0% | 90.0%    |  |
| Treatment planning                                  |                 |        |          |  |
| - HGD plan discussed at MDT                         | N/A             | 100.0% | 93.0%    |  |
| - Treatment plan for active treatment               | N/A             | 96.3%  | 82.0%    |  |
| First treatment                                     |                 |        |          |  |
| - Endoscopic therapy (such as endoscopic resection) | N/A             | 96.3%  | 78.0%    |  |
| - Surveillance                                      | N/A             | 1.9%   | 11.0%    |  |

NOTE: Percentages have been calculated based on the number of patients with recorded data for each variable and not the total number of patients in the Cancer Alliance.

### Management of oesophago-gastric cancer patients

Time period: 2020-2022

|   | Organisation |       | National |  |  |
|---|--------------|-------|----------|--|--|
| Number of oesophago-gastric (OG) cancer patients in audit   | 150          |       | 19,865   |  |  |
| Case ascertainment for OG cancer (%)  | 65-74%       |       |          |  |  |
| Method of Diagnosis   |              |       |          |  |  |
| <ul> <li>Patients diagnosed after an emergency admission**</li> <li>** Percent figure accounts for differences in mix of patients across organisations</li> </ul> | 19           | 13.2% | 13.1%    |  |  |
| - Patients with referral source reported as unknown   | 4            | 2.7%  | 1.4%     |  |  |
| Pre-treatment staging of cancer   |              |       |          |  |  |
| - Patients having staging CT scan recorded  | 148          | 98.7% | 94.0%    |  |  |
| Treatment planning  |              |       |          |  |  |
| - Patients having a plan for curative treatment   | 54           | 36.0% | 37.2%    |  |  |
| - Patients having a plan for non-curative treatment   | 96           | 64.0% | 62.8%    |  |  |
| - Patients with non-curative plans having chemotherapy or radiotherapy  | 10           | 10.4% | 34.7%    |  |  |