

National Respiratory Audit Programme (NRAP)

NRAP Good Practice Repository – COPD

Horton General Hospital Oxford University Hospitals NHS Foundation Trust



KPI6:

Key elements of discharge bundle provided as part of discharge. Horton General Hospital achieved: 80.3% - 2022-23*

*% of patients submitted to the audit.

We have achieved excellence in delivering COPD care at the Horton General Hospital specifically in KP16, completion and delivery of the COPD discharge bundle.

COPD Good Practice Repository – case study National Respiratory Audit Programme copd@rcp.ac.uk | 020 3075 1526 | www.rcp.ac.uk/nrap



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Our processes to achieve good practice in KPI6:

We are a community respiratory and home oxygen service who reach into two Oxfordshire hospitals (John Radcliffe and Horton). We provide daily cover to assess patients being admitted with COPD/asthma and includes all referrals relating to long term, palliative and ambulatory oxygen. All patients are then offered follow up with our community team after discharge.

All staff share the task to complete the audit questions whenever we see an inpatient to ensure there isn't overload for one person. This makes it accessible and saves time for filling out and uploading to main audit database.

Our rates of COPD bundle completion have improved greatly with the introduction of the bundle being able to be accessed on the electronic patient records (EPR). Prior to this we were writing on separate paper notes and having to upload manually.

The new system enables certain aspects of care to be pulled automatically onto the bundle straight from the patient records, including for example smoking status and medications. In the future we hope to be able to pull more clinical aspects, such as spirometry results, directly onto the bundle to improve documentation and transparency for all staff involved in the patients care.

We are also able to add in free text to highlight specific tasks for the GP or the community. This makes multidisciplinary working clearer and more streamlined, so we know what each patient requires once discharged.

The bundle for us is very valuable as it helps provide integrated care between the inpatient and community sides of our service for COPD patients.

Staffing

We have many staff in the team who cover the whole of Oxfordshire. We deliver 4 servicescommunity, oxygen clinic (pts home or clinic setting), pulmonary rehab and in-reach to hospitals. We have a core group of staff who cover the hospitals on a rota system enabling cover to the Oxford University Hospitals NHS Foundation Trust 5 days a week.