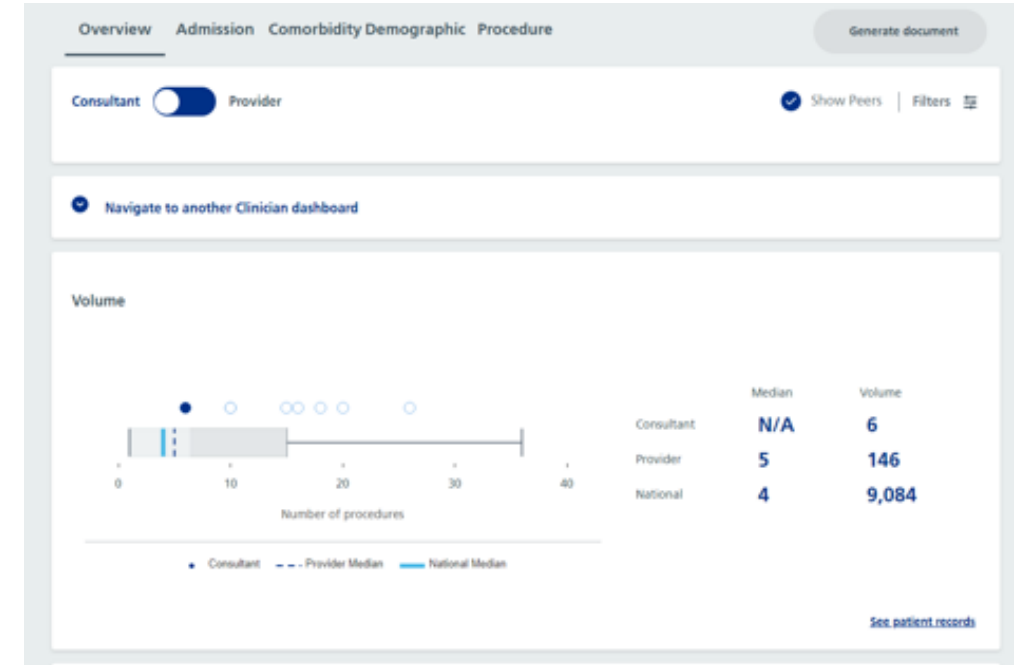


Using NCIP in consultant appraisal and revalidation



What is NCIP?

- NHS-hosted free data platform that allows consultants to review data covering their whole NHS practice, including NHS work in independent providers.
- Locally and nationally benchmarked data covering activity and outcomes, down to patient level.
- Supports consultants' learning and continuous development of their practice.
- NCIP is part of the GIRFT programme.



NCIP and clinical quality improvement: appraisal and revalidation

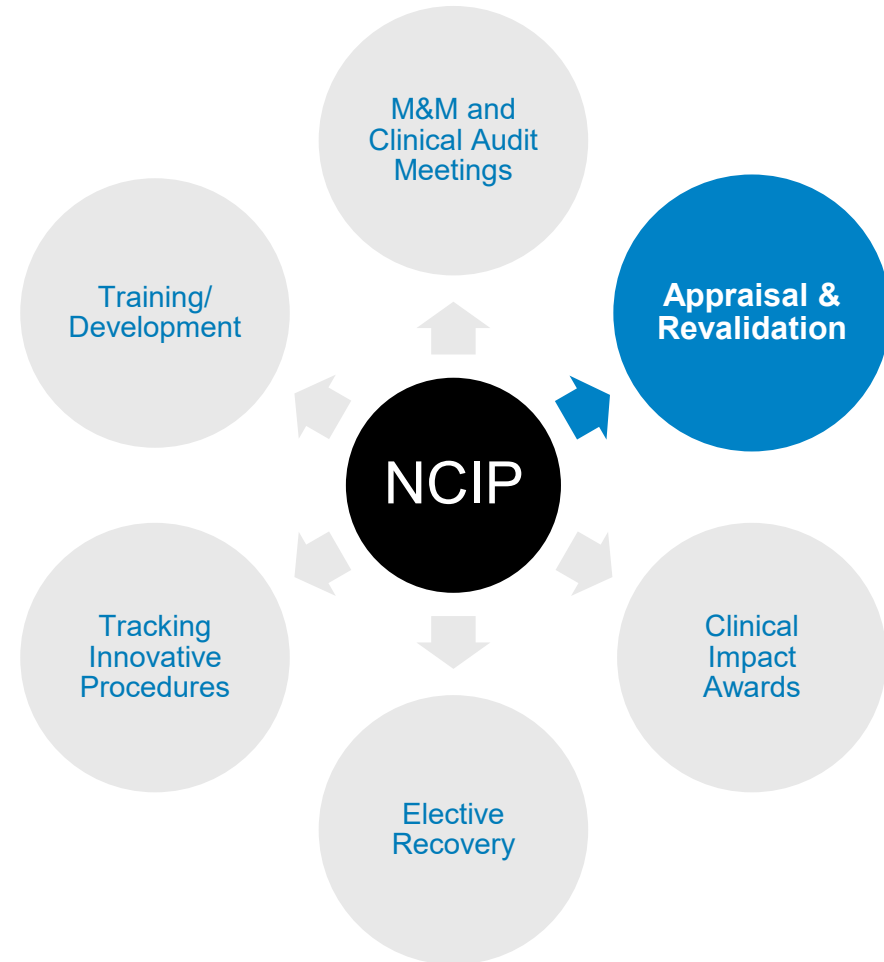
NCIP Vision:

Improving clinical quality and safety for patients across the NHS by giving consultants a single source of data covering their whole practice to support quality improvement.

Key areas for NCIP
product utility

The tool serves as a repository of real-time data aimed at driving quality improvement in surgical practice.

NCIP data provides objective evidence that can be incorporated into appraisal documentation, facilitate discussions, and support Personal Development Plans (PDPs) for consultants. This contributes to fostering a learning environment and promotes reflective practice.



Using NCIP data to support appraisal, revalidation & development



Objective data

The General Medical Council's Appraisal and Revalidation Guidance references the importance of using data to prepare for and support appraisal and revalidation. Several examples are provided in the guidance.

[Guidance on supporting information for appraisal and revalidation \(gmc-uk.org\)](https://www.gmc-uk.org)



Reflective practice

Reflection is a core requirement for revalidation.

NCIP data, such as anonymised patient data for a particular procedure, may support lessons learnt and show insights a consultant has gained from the experience.

[The reflective practitioner guidance for doctors and medical students](#)



Evidence excellence

NCIP data can support surgeons to evidence their CPD activity, such as impact on quality of patient outcomes.

[Guidance — Royal College of Surgeons \(rcseng.ac.uk\)](https://www.rcseng.ac.uk)

NCIP data can also be used to evidence Clinical Impact Awards.

[Clinical Impact Awards: application guidance - GOV.UK \(www.gov.uk\)](https://www.gov.uk)

Rolling out across surgical specialties

Thirteen specialties currently launched:

- Breast surgery
- Ear, nose and throat (ENT)
- General surgery
- Gynaecology
- Neurosurgery
- OMFS and oral surgery
- Orthopaedic surgery
- Paediatric surgery
- Spinal surgery
- Surgical dermatology and skin surgery
- Thoracic surgery
- Urology
- Vascular surgery



Two specialties in development:

- Cardiology
- Cardiac surgery



NCIP and clinical quality improvement: consultant data in the portal

Procedures for this consultant

Nephrectomy for cancer | age 17+ | elective

Nov 2020 - Oct 2023

XXXXXXX

Overview Approach Comorbidity Demographic Procedure

Generate document

Consultant ☒ Provider

☒ Show Peers | Filters

Navigate to another Clinician dashboard

XXXXXXX

Urology

Nephrectomy for cancer | age 17+ | elect...

XXXXXXX

Go to Clinician Dashboard

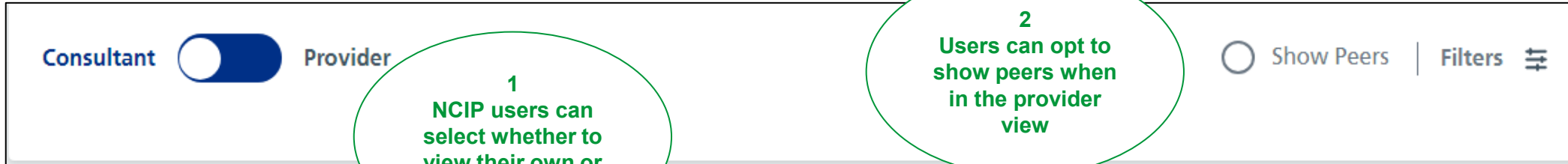
LIST OF 8 METRICS FOR NEPHRECTOMY FOR CANCER 17+ ELECTIVE DASHBOARD

1. Volume
2. Length of stay equal to / greater than national upper quartile (4 days)
3. Mortality in spell or within 90 days of admission
4. Mortality in spell or within 1 year of admission
5. Failed minimal access approach converted to open
6. All cause 30 days emergency readmissions with overnight stay
7. Major complication during nephrectomy
8. Major complication with surgical intervention within 60 days of nephrectomy

The portal dashboard allows you to:

1. Generate a PDF summary report of the dashboard.
2. Choose the data period.
3. Show consultant peers' distribution across each metric.
4. Select which consultant's data you want to review.

Filtering your data



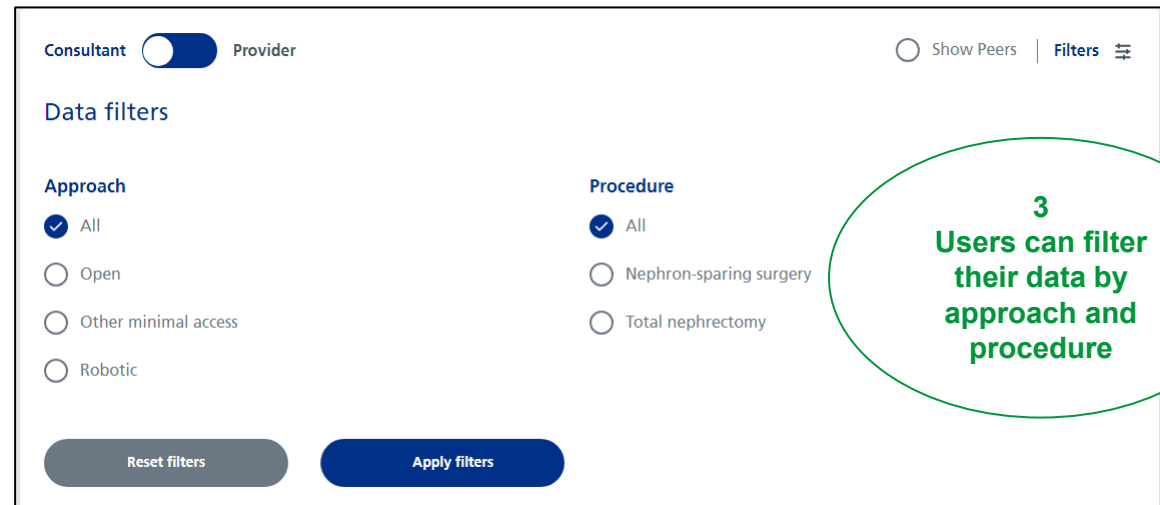
Consultant ☒ Provider

☐ Show Peers | Filters

1
NCIP users can select whether to view their own or their provider data

2
Users can opt to show peers when in the provider view

- 1 Users can opt to view their own or their provider data by toggling between the two options (see above).
- 2 In provider view, users can select show peers. This will show their trust and other providers for a chosen metric.
- 3 Users can filter their data to show metrics for a chosen approach and procedure - see example search on next slides. This is especially useful for tracking innovative procedures.
- 4 Filtered data can be downloaded via PDF or csv for your appraisal.



Consultant ☒ Provider ☐ Show Peers | Filters

Data filters

Approach

- ☒ All
- ☐ Open
- ☐ Other minimal access
- ☐ Robotic

Procedure

- ☒ All
- ☐ Nephron-sparing surgery
- ☐ Total nephrectomy

Reset filters Apply filters

3
Users can filter their data by approach and procedure



Overview Demographic Procedure

Consultant ☒ Provider

Generate document

Filters

4
Download a PDF of your data for your appraisal

Generation of PDF document



National Consultant Information Programme

Male bladder outflow obstruction surgery | age 17+ | elective (HVLC)

Clinician: XXXXXXX
 Organisation: XXXXXXX
 Date Range: Apr 2021 - Mar 2024
 Filters Applied: NONE

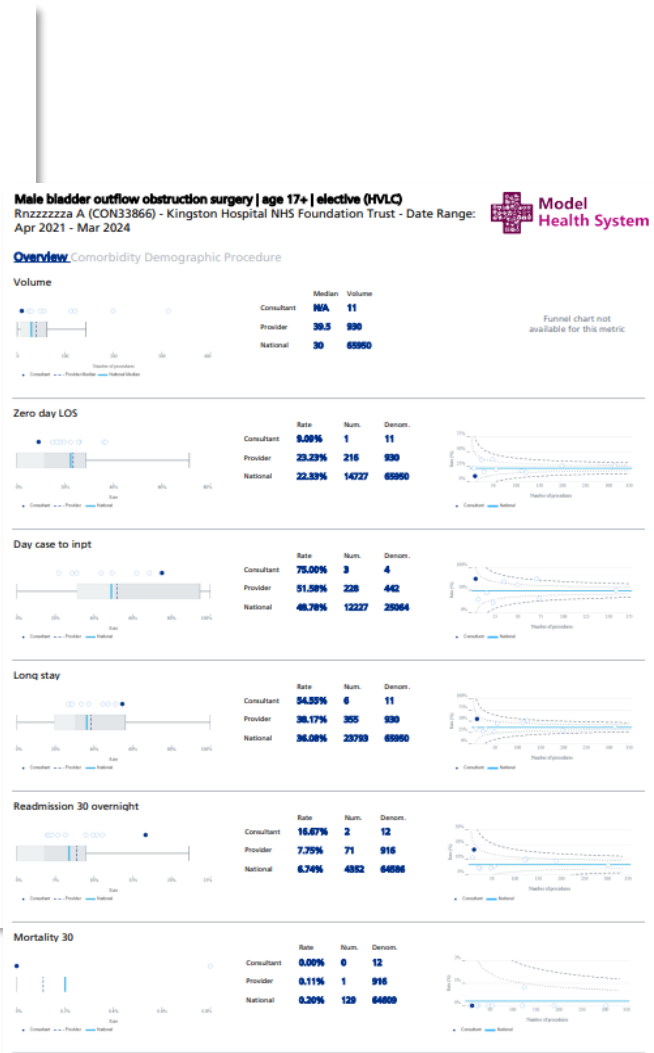
Report Date: 11 July 2024
 Generated by: Demo User
 The Model Hospital website: <https://model.nhs.uk>
 © 2024 NHS England

Description of procedure:

Procedures to remove or resolve an obstruction to the flow of urine out of the bladder due to a structural or functional narrowing in the region of the bladder neck or prostate.

This group contains elective TURP, BNI, laser prostatectomy, benign prostatectomy, UroLift and Rezum procedures performed on individuals aged 17 and above.

Holmium laser enucleation of the prostate (HoLEP) procedures codes are defined by those with a laser prostatectomy (M65.9) and enucleation of organ NOC (Y05.6). Due to historic miscoding, the subgroup logic also includes enucleation of lesion of organ NOC (Y06.3).



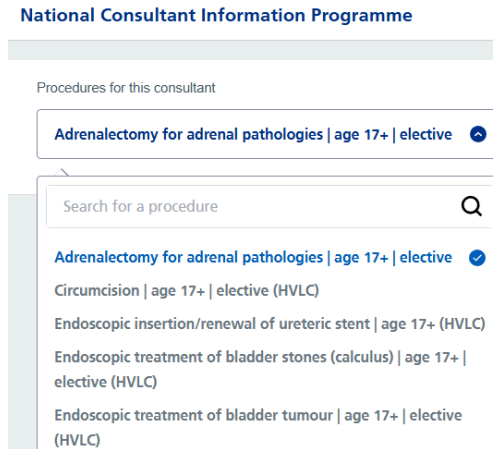
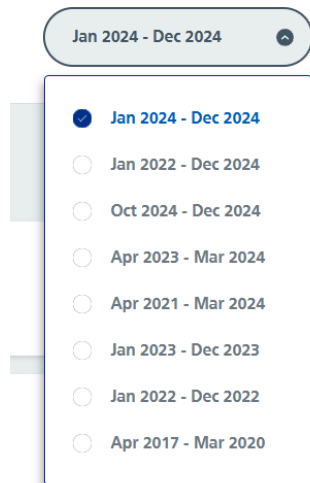
PDF Download

- Consultants can download high-quality, objective evidence for use in appraisals.
- Data is presented in both box & whisker or funnel plot view.
- See how individual data compares to peer and national rate.
- A selection of dashboards can easily be downloaded for appraisals.
- Metrics within the document invite discussion between appraiser and appraisee.
- Appraisee will be able to detail any quality improvements.

How to download your NCIP data for your appraisal

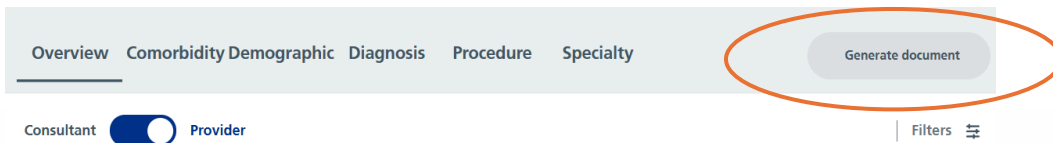
1) Log in NCIP via <https://ncip.model.nhs.uk>

2) Select the dashboard you would like to include in your appraisal from the drop down on the left.

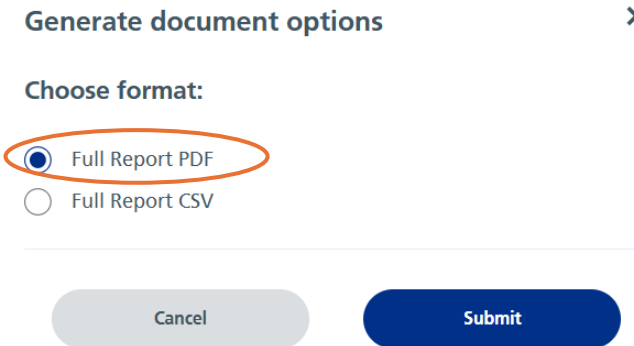


3) Select the time period you wish to view your NCIP data for.

4) Click on Generate document.



5) Select full report PDF. This should take a few moments to create your PDF.



6) Your download will appear in your notifications.



Click on the bell to view notifications.

Notifications (1)

7) Download and attach your PDF to your appraisal!



Watch this video for further info on [How to navigate the NCIP portal](#)

How to Login into NCIP

- **Log into NCIP:** <https://ncip.model.nhs.uk>
 - Username: [your NHS email address](#)
 - Password: [this is the same as your Model Health System password](#)
- If you are unsure of your password or need a password reset **please email:** england.ncip@nhs.net