

NKCA, Clinical Effectiveness Unit

Royal College of Surgeons of England 38-43 Lincoln's Inn Fields London WC2A 3PE

NKCA Newsletter, November 2024

Want to hear more?

The NKCA is part of the National Cancer Audit Collaborating Centre (NATCAN). If you want to find out more about NATCAN visit our website. If you would like to receive regular updates send us an email NATCAN@rcseng.ac.uk

State of the Nation Report

28,229

490

people in **England** in **2019 - 2021** people in Wales in 2022

were diagnosed with kidney cancer

69 years 70 years age at diagnosis (median) Interquartile range 59 - 77 years (E) 60 - 78 years (W)



of people with kidney cancer were diagnosed at stage T1 and any N/M category



of people had metastases



of people were male

On 12th September 2024, the NKCA published their first State of the Nation report. It includes people diagnosed with kidney cancer between January 2017 to December 2021 in England, and January 2022 to December 2022 in Wales. It reports on eight performance indicators for England and four for Wales using routinely collected data.

The aim of this report is to help NHS organisations to **benchmark their kidney cancer care** against measurable standards, to **identify unwarranted variation** in measures of processes and outcomes, and to **describe national levels and patterns** of these measures in England and Wales. Findings in the report lead to **five recommendations to drive improvements** in the quality of kidney cancer care.

One of these was "Ensure people diagnosed with metastatic RCC (renal cell carcinoma) are evaluated by a medical/clinical oncologist with expertise in renal cancer management and receive systemic anti-cancer therapy (SACT).



of people with metastatic RCC ${f received}$ initial SACT (Systemic Anti Cancer Therapy) within 12 months of diagnosis

PPI Forum

Our **first PPI Forum** meeting was held on Friday 5th September 2024 where Raghav Varma, NKCA clinical fellow, presented the **findings from the NKCA State of the Nation** (SotN) and Emily Mayne, NKCA Data Scientist, reviewed the latest findings from our **quarterly report**.

Participants shared their reactions to the report, asked questions and provided valuable feedback for the development the of NKCA SotN Patient and Public Report, published on 25th October 2024.



Quality Improvement Plan published

The NKCA Quality Improvement (QI) Plan sets out the scope, care pathway, five improvement goals and ten initial performance indicators for the NKCA.

The five QI goals are:

- 1. To increase regional equity in timely access to evidence-based kidney cancer services
- 2. To increase the use of renal tumour biopsy
- 3. To expedite treatment for patients with localized RCC at potentially high risk for recurrence (cT3+, 10cm+, cN1 tumours)
- 4. To increase use of surgery, if medically appropriate, for initially localised RCC at high risk of progression, while reducing the use of unnecessary radical surgery for low-risk RCC
- 5. To increase use of evidence based SACT treatment in eligible patients without increasing severe toxicity

