SUMMARY

Recent trends in the number of patients with pathology samples indicating cancer: Sept 2023

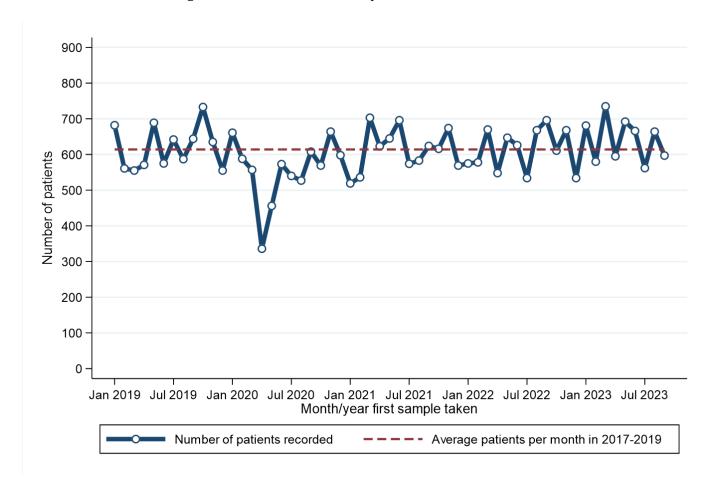
This summary provides an overview of recent trends in the number of patients with pathology samples indicating cancer (excluding non-melanoma skin cancer, NMSC) whose first sample was taken from March 2020 to Sept 2023 in Northern Ireland.

These trends are contrasted with the annual average number of patients with pathology samples indicating cancer (ex NMSC) during 2017-2019 in order to provide an indication of the potential impact of the Covid-19 restrictions on diagnostic cancer services.

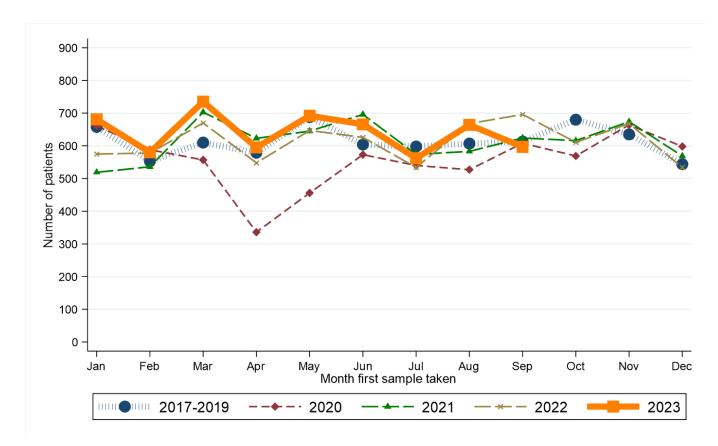
Data are sourced from the four NHS pathology laboratories in NI (Belfast, Altnagelvin, Antrim, Craigavon), which are usually provided to NICR on a monthly basis. Altnagelvin laboratory is excluded from some analysis as a change in recording systems led to an undercount in the number of reported samples in Jan-Apr 2021.

CHANGE IN THE NUMBER OF PATIENTS SINCE MARCH 2020 (Excludes Altnagelvin)

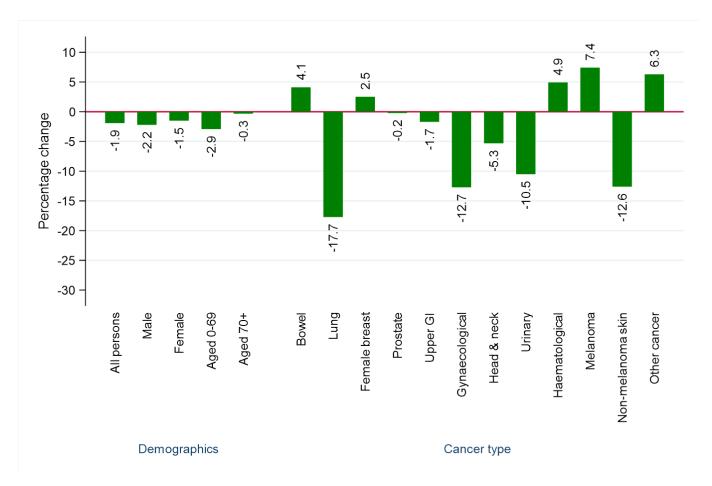
From March 2020 to Sept 2023 the number of patients with a pathological sample indicating cancer (ex NMSC) was 1.9% lower than the average number for the same time period in 2017-2019.



From March 2020 to Sept 2023 there was a 2.2% decrease among males and a 1.5% decrease among females compared to the same time period in 2017-2019. A decrease of 2.9% occurred in the number of patients aged 0-69 years, while there was a decrease of 0.3% among those aged 70 and older.

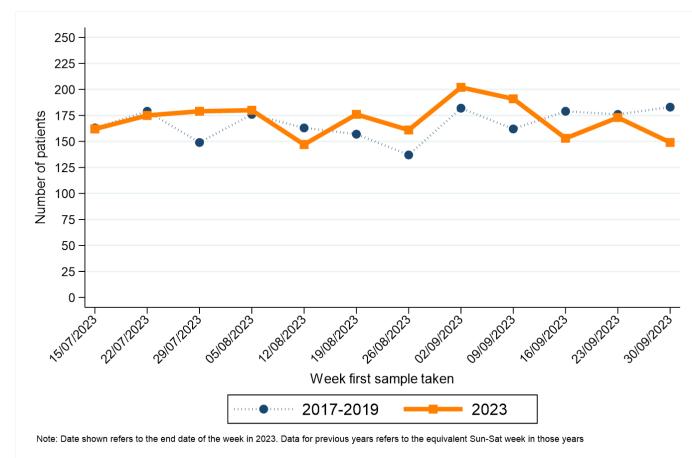


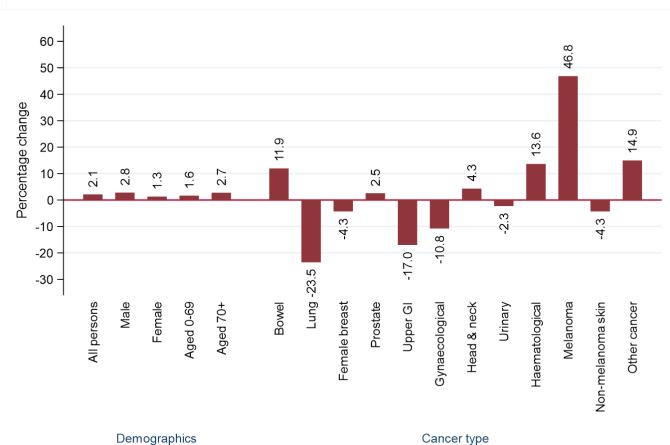
Compared to the annual average in 2017-2019, from March 2020 to Sept 2023 the number of patients with a pathology sample indicating lung cancer decreased by 17.7%. Increases were recorded for bowel cancer, female breast cancer, haematological cancer and melanoma, while decreases of more than 10% were recorded for gynaecological cancer, urinary cancer and non-melanoma skin cancer.



RECENT CHANGES IN THE NUMBER OF PATIENTS (Includes Altnagelvin)

There was a 2.1% increase in the number of patients with a pathology sample indicating cancer in the twelve weeks up to 30/09/2023 compared to the average value in the equivalent weeks in 2017-2019.





In the twelve weeks up to 30/09/2023 there was a 2.8% increase among males and a 1.3% increase among females compared to the same time period in 2017-2019. An increase of 1.6% occurred in the number of patients aged 0-69 years, while there was an increase of 2.7% among those aged 70 and older.

Compared to the annual average in 2017-2019, in the twelve weeks up to 30/09/2023 the number of patients with a pathology sample indicating lung cancer decreased by 23.5%. Increases were recorded for bowel cancer, prostate cancer, head and neck cancer, haematological cancer and melanoma, while decreases of more than 10% were recorded for upper gastrointestinal cancer and gynaecological cancer.