

# Craigavon GP Federation

This factsheet presents information on cancer incidence and prevalence in the Craigavon GP Federation to provide those working with cancer some idea of the number of people diagnosed each year, the ages of these people, the type of cancer they have had and how many people are living with and beyond a cancer diagnosis between 1993-2015. It forms part of a larger report produced as part of the Macmillan-NICR partnership to describe the cancer profiles of the 17 GP Federations in Northern Ireland (NI). The full report can be accessed at <http://www.qub.ac.uk/research-centres/nicr/>. The data are reported based on GP federation of care rather than GP federation of residence i.e. people registered at GP practices in the Craigavon GP Federation area and not based on their home address. Also were data are presented for 'All cancers' this excludes non-melanoma skin cancer.

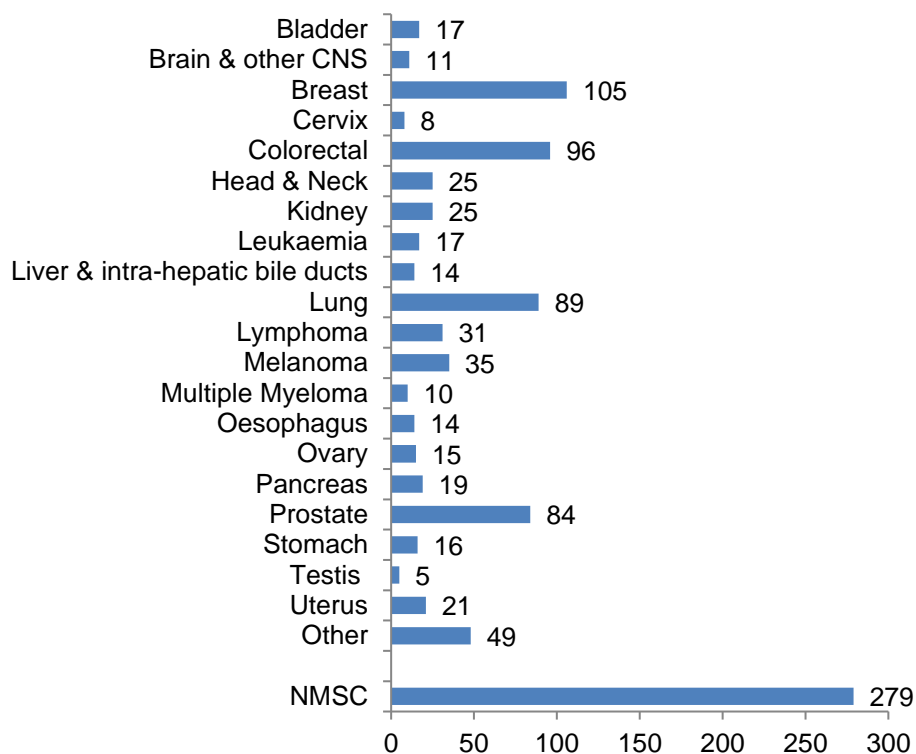
**Table 1. Summary statistics for all cancers (excluding non-melanoma skin cancer) in Craigavon GP Federation area**

	Males	Females	Both Sexes
Average cases diagnosed per year (2011-2015)	343.0	363.6	706.6
10 year prevalence	1,511	1,674	3,185
23 year prevalence	2,033	2,591	4,624

## Incidence

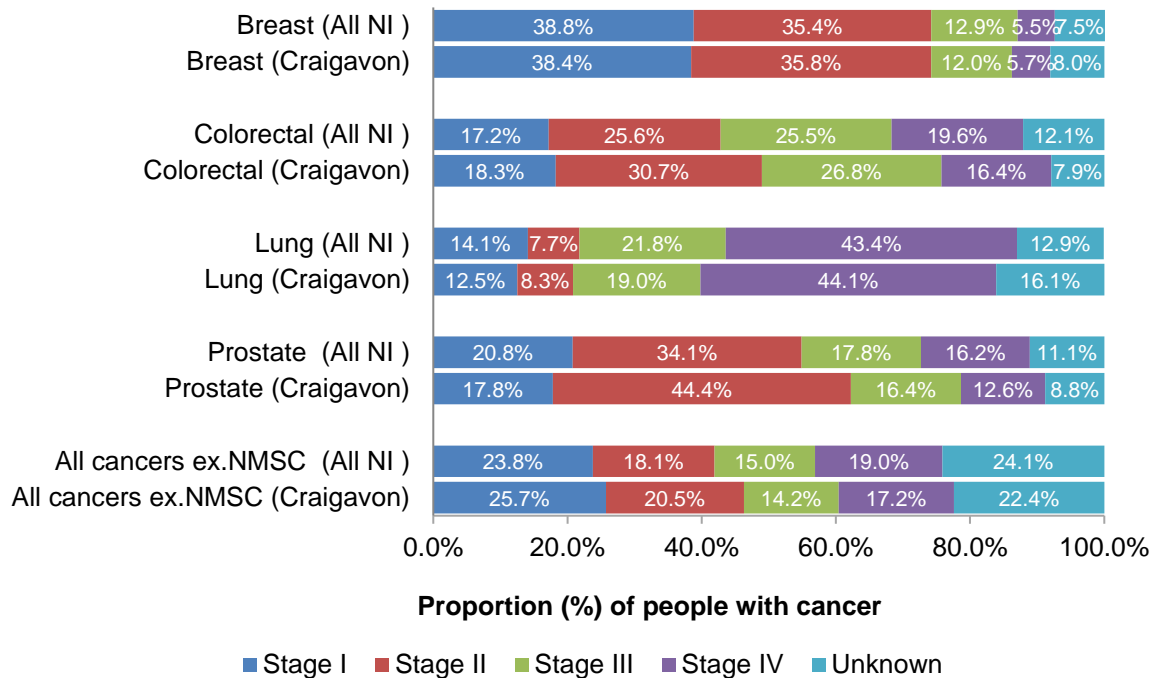
- There were on average 707 cases of all cancers excluding non-melanoma skin cancer (NMSC; C00-C97 ex.C44) diagnosed each year between 2011 and 2015

**Figure 1. Average number of cases of specific cancers diagnosed each year between 2011-2015 in people registered in Craigavon GP Federation area**

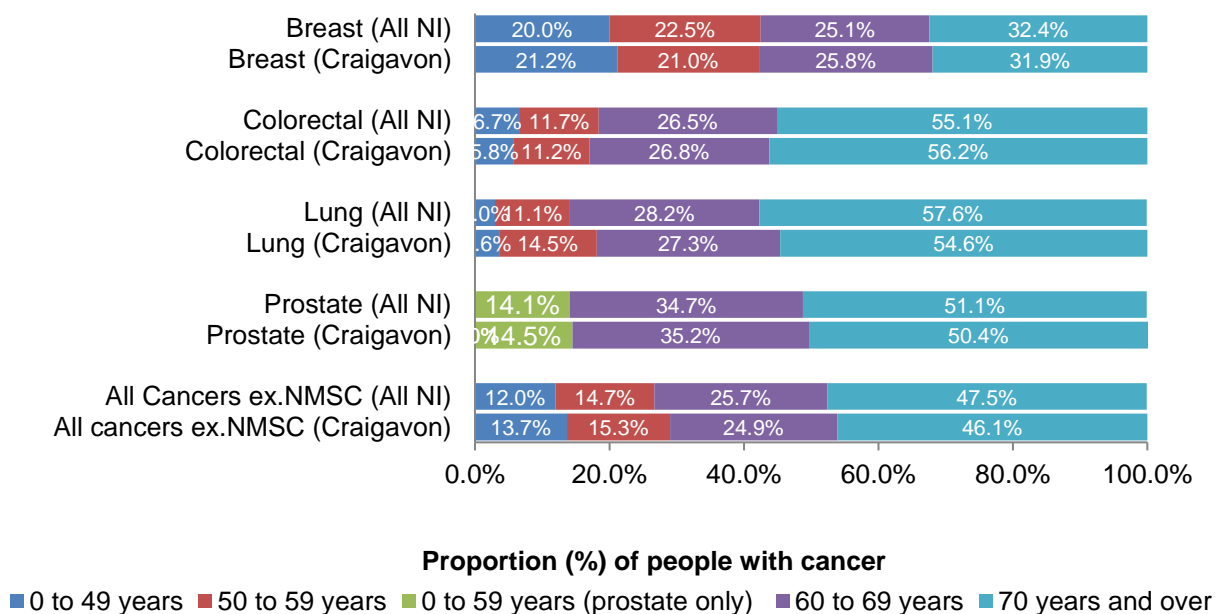


- In 2011-2015 there were on average 105 cases of invasive female breast cancer, 84 cases of prostate cancer, 96 cases of colorectal cancer, 89 cases of lung cancer and 279 cases of non-melanoma skin cancer diagnosed each year.

**Figure 2. Proportion (%) of cases diagnosed between 2011 and 2015 by specific cancer site and stage at diagnosis in Craigavon GP Federation area**

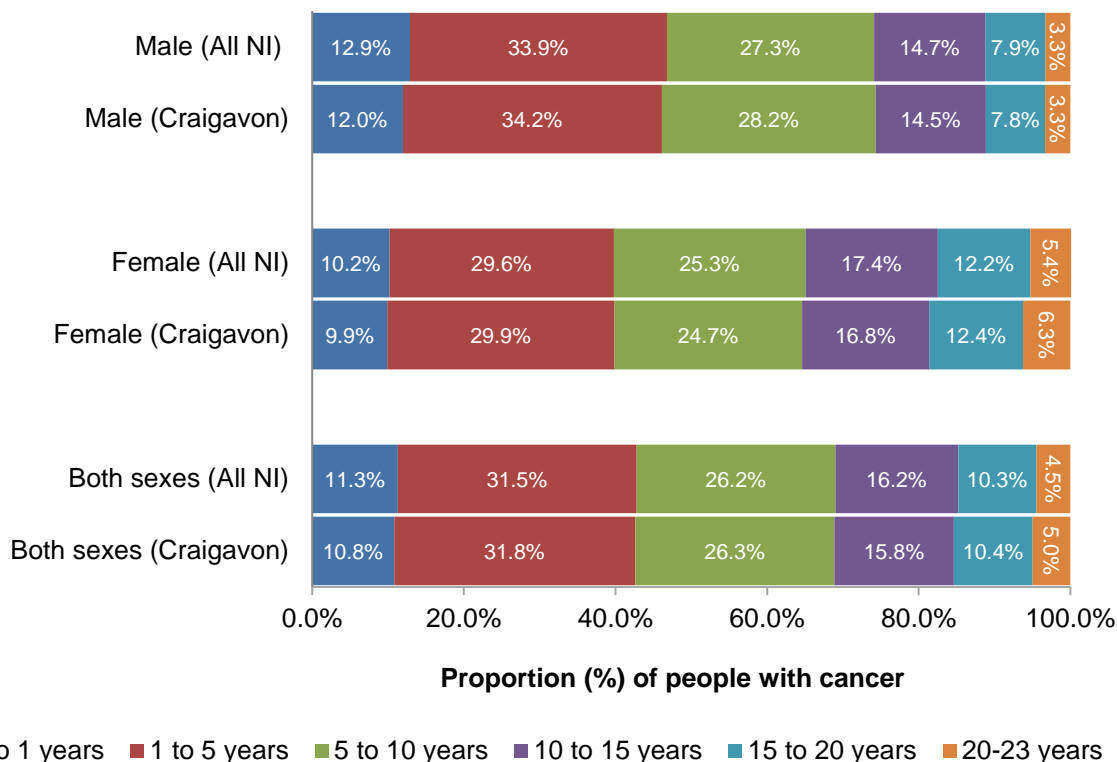


**Figure 3. Proportion (%) of cases diagnosed between 2011 and 2015 by specific cancer site and age at diagnosis in Craigavon GP Federation area**



## Prevalence

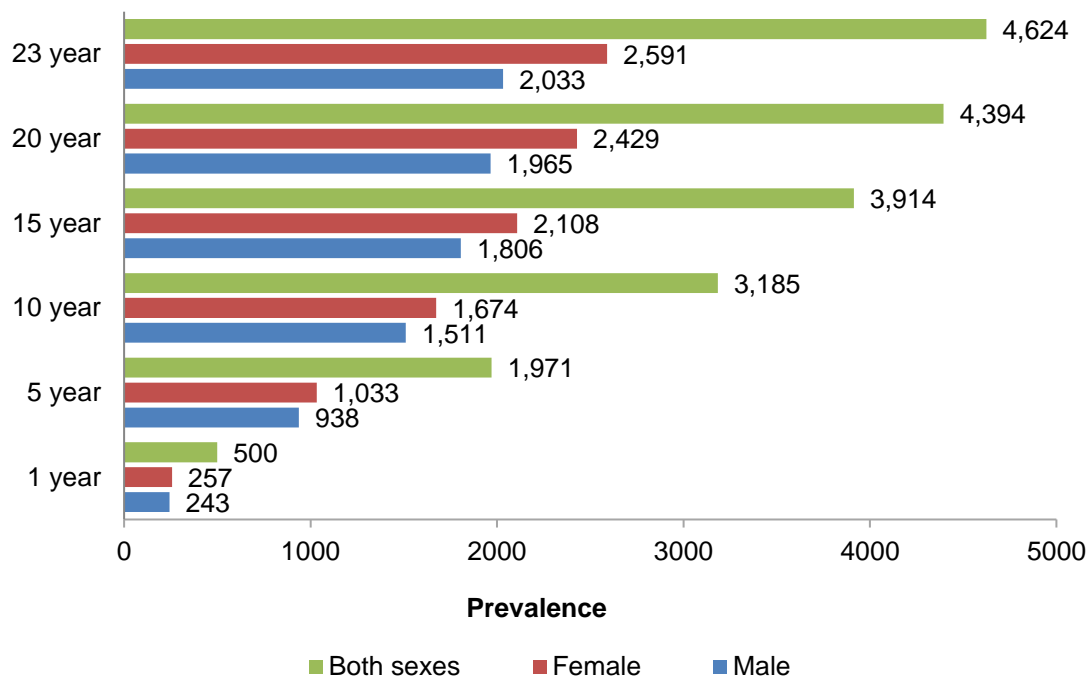
**Figure 4. 23-year prevalence of all cancer (excluding NMSC) by sex and time from diagnosis in Craigavon GP Federation area**



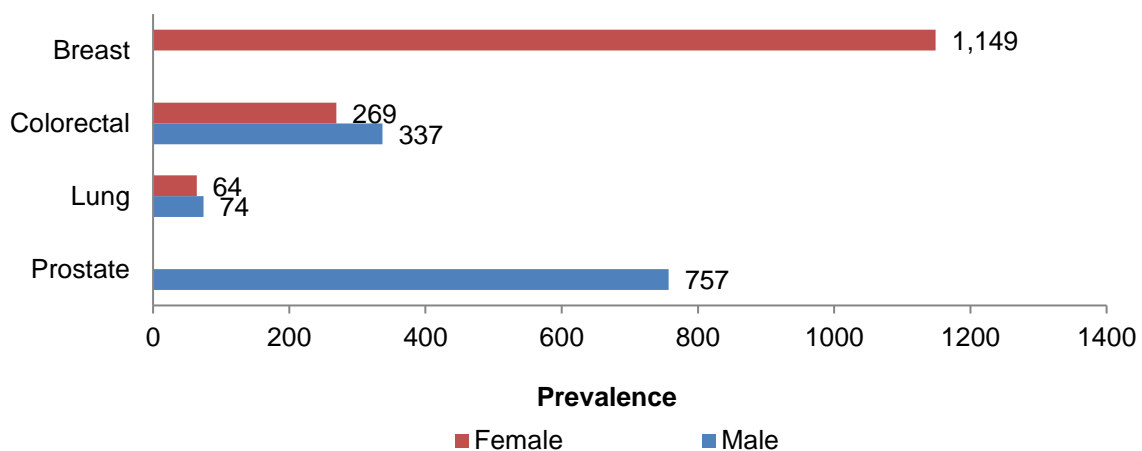
The 23- year prevalence represents all people diagnosed with cancer during 1993-2015 who are still alive at the end of 2015. Other prevalence measures commonly used, which depend on the diagnosis period considered, include:

- One year prevalence (people diagnosed in 2015) which at the end of 2015 was 500 (243 males and 257 females).
- Five year prevalence (people diagnosed 2011-2015) which at the end of 2015 was 1,971 (938 males and 1,033 females).
- Ten year prevalence (people diagnosed 2006-2015) which at the end of 2015 was 3,185 (1,511 males and 1,674 females).
- Twenty-three year prevalence (people diagnosed 1993-2015) which at the end of 2015 was 4,624 (2,033 males and 2,591 females).

**Figure 5. 23 year prevalence (based on time since diagnosis) for all cancers (excluding NMSC) by sex in Craigavon GP Federation area**



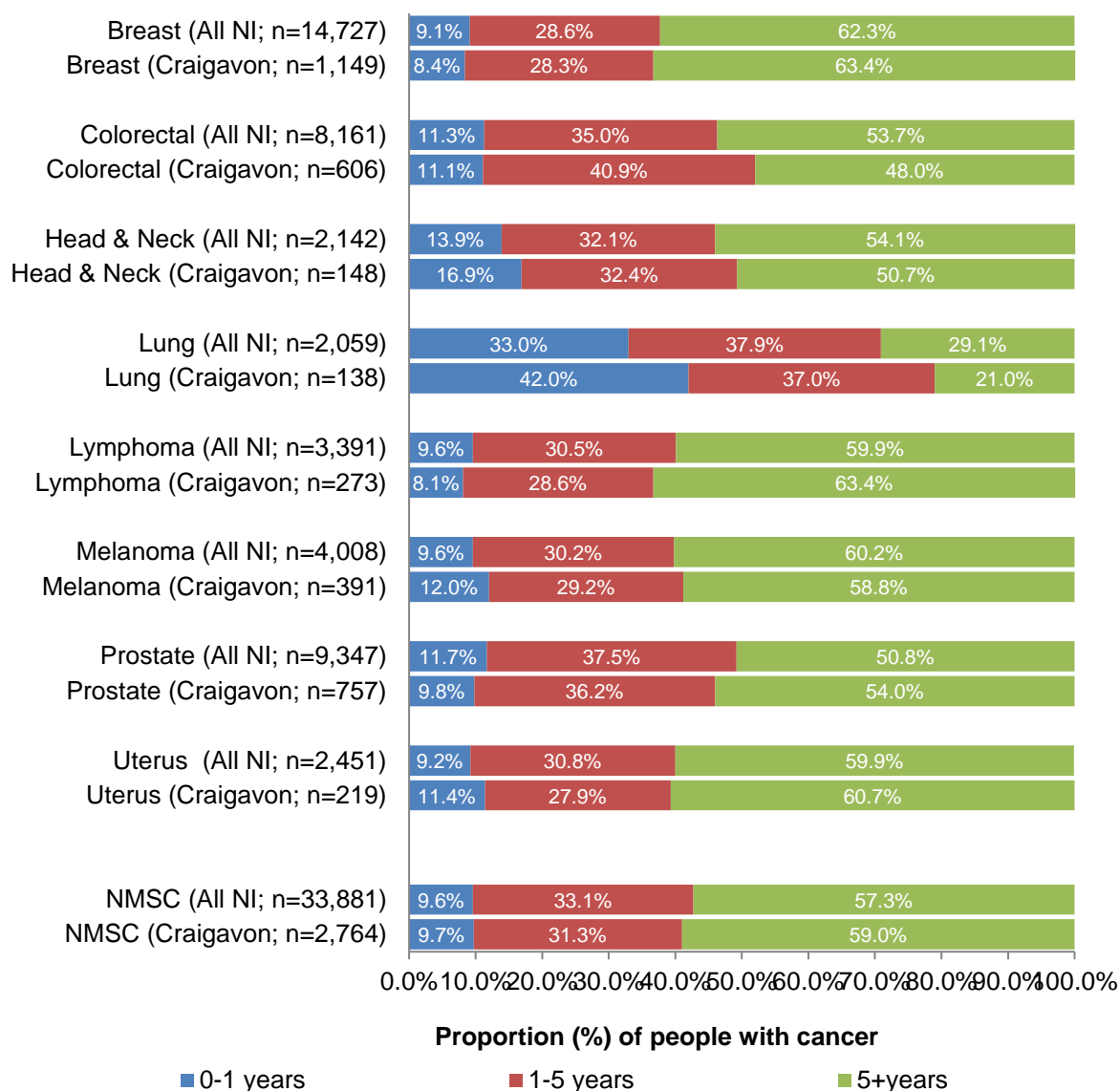
**Figure 6. 23-year prevalence (number of people) for all cancers (excluding NMSC) by sex and cancer site in Craigavon GP Federation area**



At 31<sup>st</sup> December 2015, of those people living up to 23 years after a cancer diagnosis (excluding non-melanoma skin cancer) in the Craigavon GP Federation:

- Over half (57.3%) of people had been diagnosed with breast, prostate, colorectal or lung cancer.
- 2,591 were female and of these over 4 in 10 females (44.3%) had, had a diagnosis of invasive breast Cancer (ICD10 C50).
- 2,033 were male and of these 3 in 10 males (37.2%) had, had a diagnosis of prostate Cancer (ICD10 C61).

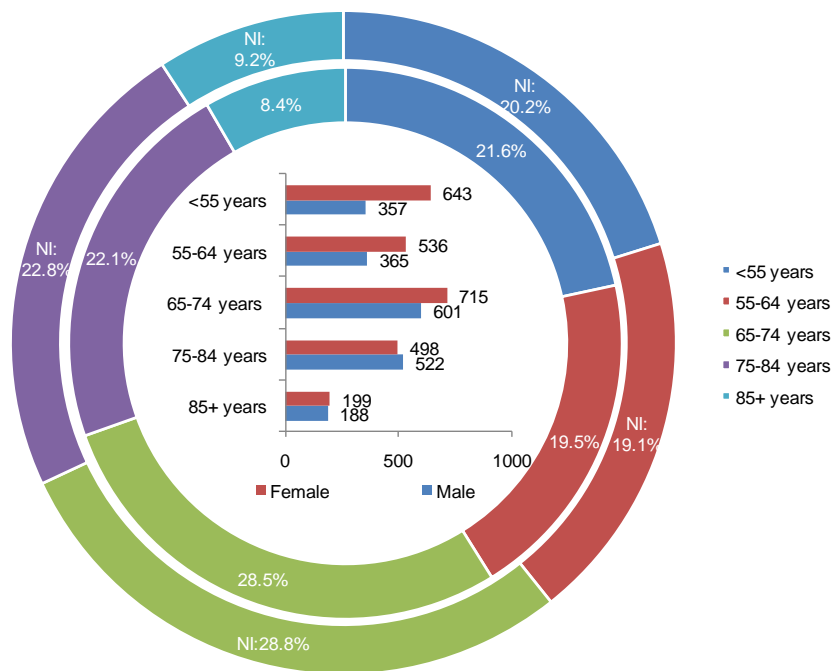
**Figure 7. 23-year prevalence for all cancers (excluding NMSC) by cancer site and time since diagnosis in Craigavon GP Federation area**



At 31<sup>st</sup> December 2015, of those people living up to 23 years after a cancer diagnosis (excluding non-melanoma skin cancer) in the Craigavon GP Federation:

- Almost two thirds of people diagnosed with lymphoma (63.4%) and female breast cancer (63.4%) were diagnosed more than five years previously.
- Over half (52.0%) of people diagnosed with colorectal cancer were diagnosed within the last five years.

**Figure 8. 23- year prevalence of all cancers (excluding NMSC) by age at end 2015 in Craigavon GP Federation area**



Over three quarters (78.4%) of people diagnosed between 1993-2015 and alive at end of 2015 were aged 55 years or over at 31<sup>st</sup> December 2015 with one in five (22.1%) of people aged between 75 and 85 years.

## Acknowledgements

This work has been undertaken by the N.Ireland Cancer Registry as part of the Macmillan-NICR Partnership funded by Macmillan Cancer Support. The N.Ireland Cancer Registry is funded by the Public Health Agency and is hosted by Queen's University, Belfast. This work uses data provided by patients and collected by the health service as part of their care and support. Further data is available from the Northern Ireland Cancer Registry web site: [www.qub.ac.uk/nicr](http://www.qub.ac.uk/nicr).

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