



## Briefing on ONS cancer registration statistics 2014

### Introduction

On 27 May 2016 the Office for National Statistics (ONS) published cancer registration statistics on patients in England diagnosed with cancer during 2014. The publication presents statistics for England, region of residence, cancer type, sex and year of diagnosis. The full publication and associated data tables are available at:

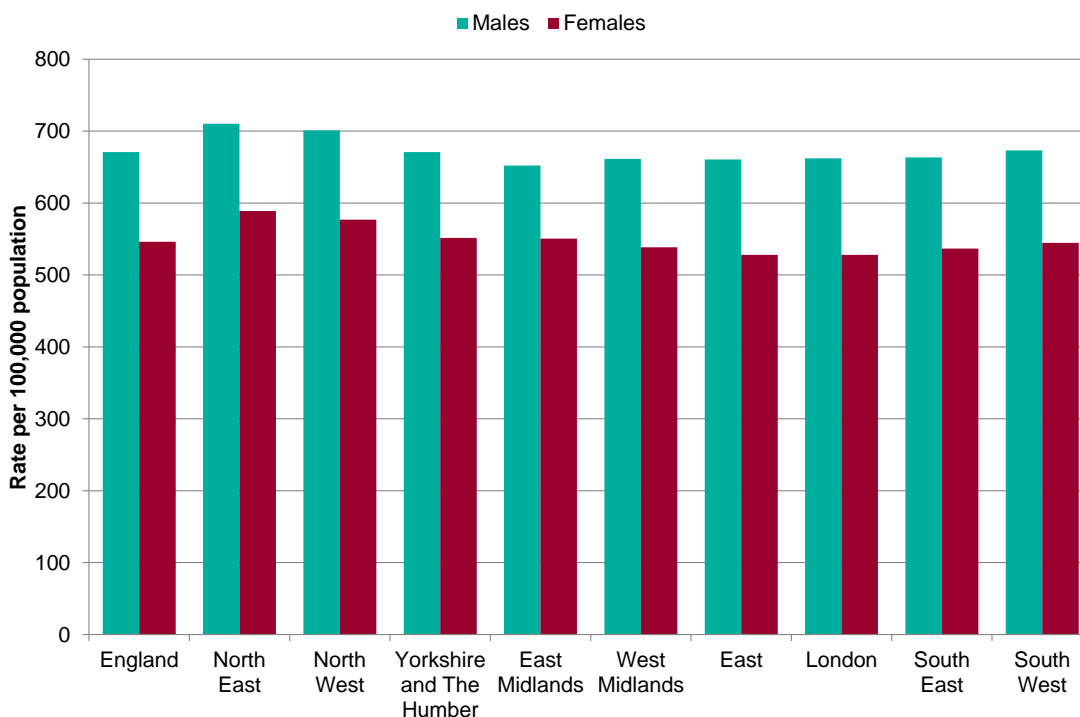
<https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases/bulletins/cancerregistrationstatisticsengland/2014>

### Key points for North West (for all cancers excluding non-melanoma skin cancer<sup>1</sup>)

- In 2014 there were 41,671 cancer registrations in the North West, of which 21,061 were for males and 20,610 for females.
- The cancer mortality to incidence ratio was 0.48 for males and 0.44 for females for all cancers combined.<sup>1</sup>
- The three most common cancers in males resident in the North West were prostate (23%), trachea, bronchus and lung (15%) and colorectal (13%). The age-standardised incidence rates per 100,000 were 164.7 for prostate, 109.3 for trachea, bronchus and lung and 92.2 for colorectal cancer.
- The three most common cancers in females were breast (29%), trachea, bronchus and lung (15%) and colorectal (10%). The corresponding age-standardised incidence rates per 100,000 were 171.1, 86.5 and 57.7 respectively.
- North West males and females had the second highest age-standardised incidence rates compared with other regions in England in 2014 for all cancers combined,<sup>1</sup> colorectal and lung.

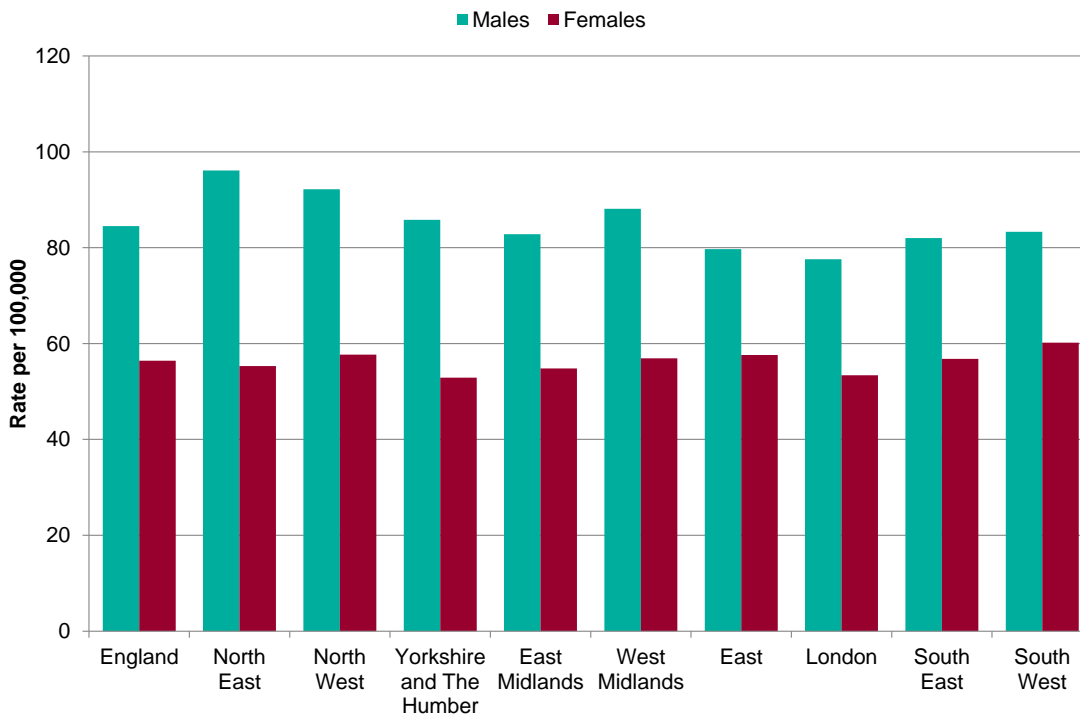
<sup>1</sup> ICD-10 codes C00-C97, excl. C44

**Figure 1. Age-standardised all cancer<sup>2</sup> registration rates by region, 2014.**



Source: Office for National Statistics

**Figure 2. Age-standardised colorectal cancer registration rates by region, 2014.**



Source: Office for National Statistics

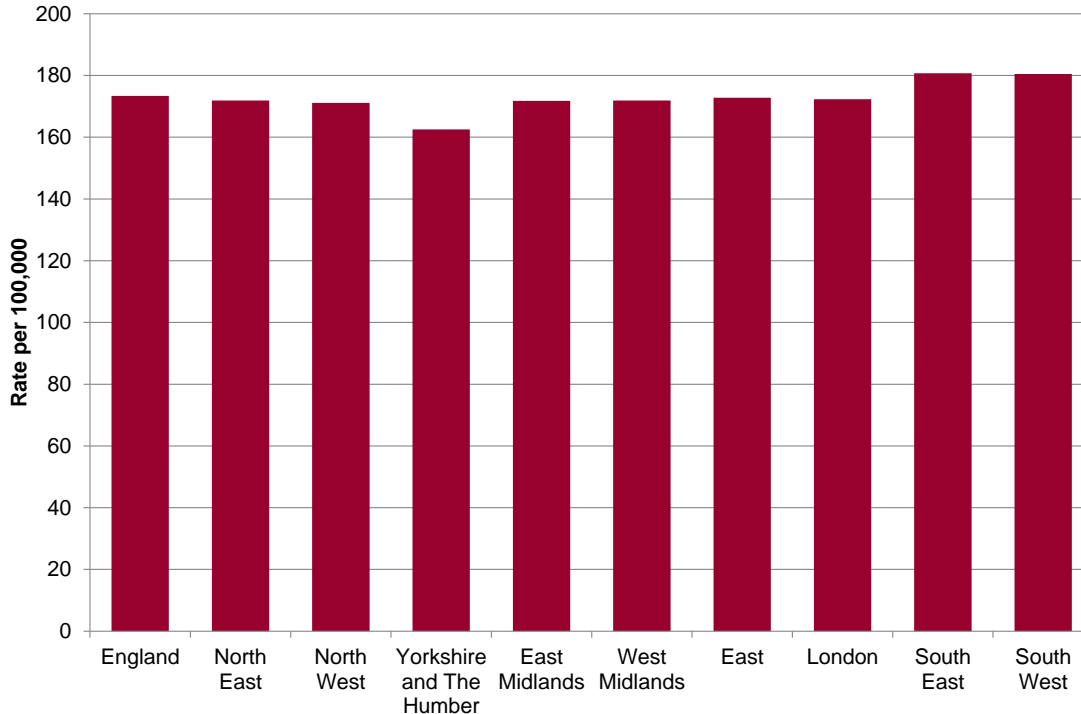
<sup>2</sup> ICD-10 codes C00-C97, excl. C44.

**Figure 3. Age-standardised lung cancer registration rates by region, 2014.**



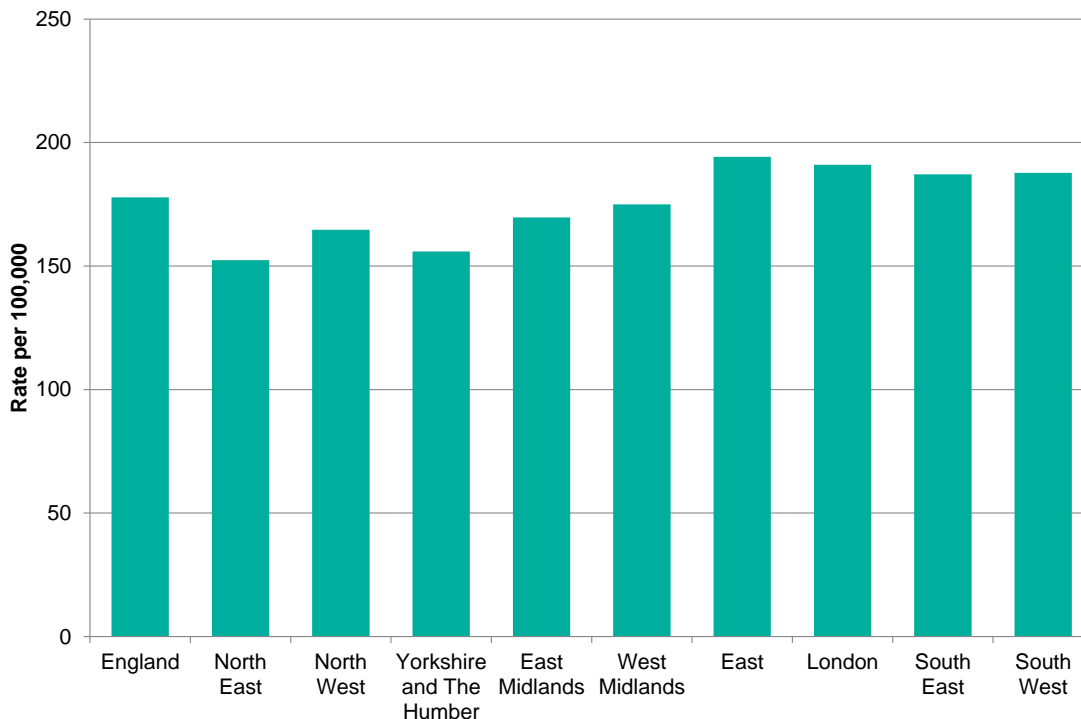
Source: Office for National Statistics

**Figure 4. Age standardised female breast cancer registration rates by region, 2014.**



Source: Office for National Statistics

**Figure 5. Age-standardised prostate cancer registration rates by region, 2014.**



Source: Office for National Statistics

### About the data

The cancer statistics presented here are the latest in the series of annual data releases by ONS known as the MB1 series.

The cancer registrations reported are considered complete for the diagnosis year 2014 (estimated at 98% at the time of extraction). Cancer registration is a dynamic process, as records held by the National Cancer Registration and Analysis Service (NCRAS) and ONS may be updated should more accurate information become available at a later stage.

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