

# NE LINCOLNSHIRE JSNA INDICATOR SUMMARY

<b>TITLE:</b>	<b>CANCER STAGING DATA</b>
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<b>SUBTITLE:</b>	<b>2.19 Patients with cancer diagnosed at stage 1 and 2 as a proportion of cancers diagnosed</b>
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<b>Domain:</b>	<b>Health Improvement</b>
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<b>Frequency of Availability:</b>	<b>Annually</b>
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<b>Time Period Of Data Analysis:</b>	<b>2012</b>
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## AVAILABLE COMPARISONS

TYPE	AVAILABLE
National, Regional or Peer Group	Yes
Electoral Ward / NELCCG Practice	No
Neighbourhood	No
Socioeconomic Differences	No
Targets, Trends & Projections	No

## KEY POINTS

**+VE** Cancer stage at diagnosis in NEL largely reflects the national picture for most cancer sites.

**-VE** There are a higher proportion of un-staged cases of prostate cancer in North East Lincolnshire.

## DESCRIPTION

Cancer is a major cause of death, accounting for around a quarter of deaths in England. In January 2011 the Government published Improving Outcomes – a Strategy for Cancer. This document sets out how the Government plans to improve cancer outcomes, including improving survival rates through tackling late diagnosis of cancer.

Diagnosis at an early stage of the cancer's development leads to dramatically improved survival chances. Specific public health interventions, such as screening programmes and information/education campaigns aim to improve rates of early diagnosis. An indicator on the proportion of cancers diagnosed at an early stage is therefore a useful proxy for assessing improvements in cancer survival rates.

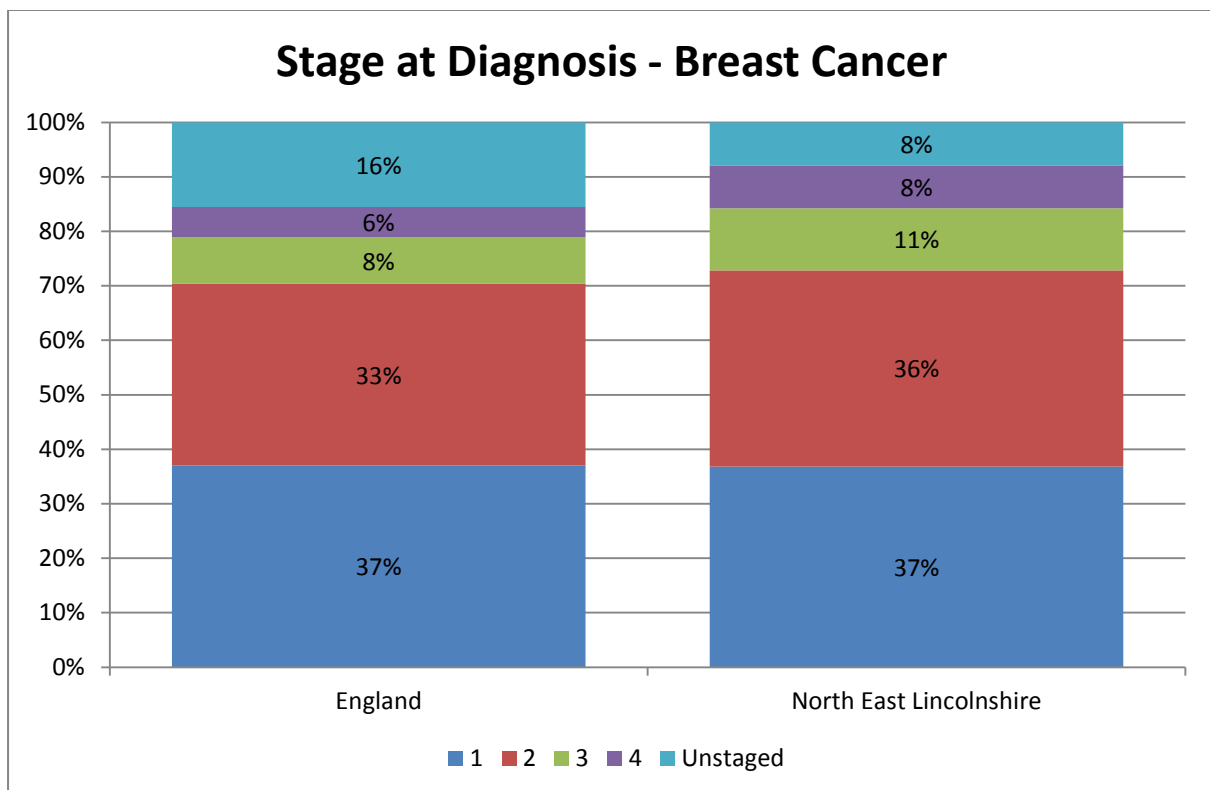
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Currently there is no publically available data for this indicator, however the National Cancer Intelligence Network have provided staging data for the main cancer sites for North East Lincolnshire compared to England.

## NATIONAL, REGIONAL OR PEER GROUP

The majority of breast cancer cases are staged, in North East Lincolnshire 8% of cases were un-staged compared to 16% nationally. Both locally and nationally the majority of breast cancer cases were at stages 1 or 2 when diagnosed, see Figure 1.

**Figure 1** Stage at Diagnosis for Breast Cancer, North East Lincolnshire and England, diagnosis year 2012

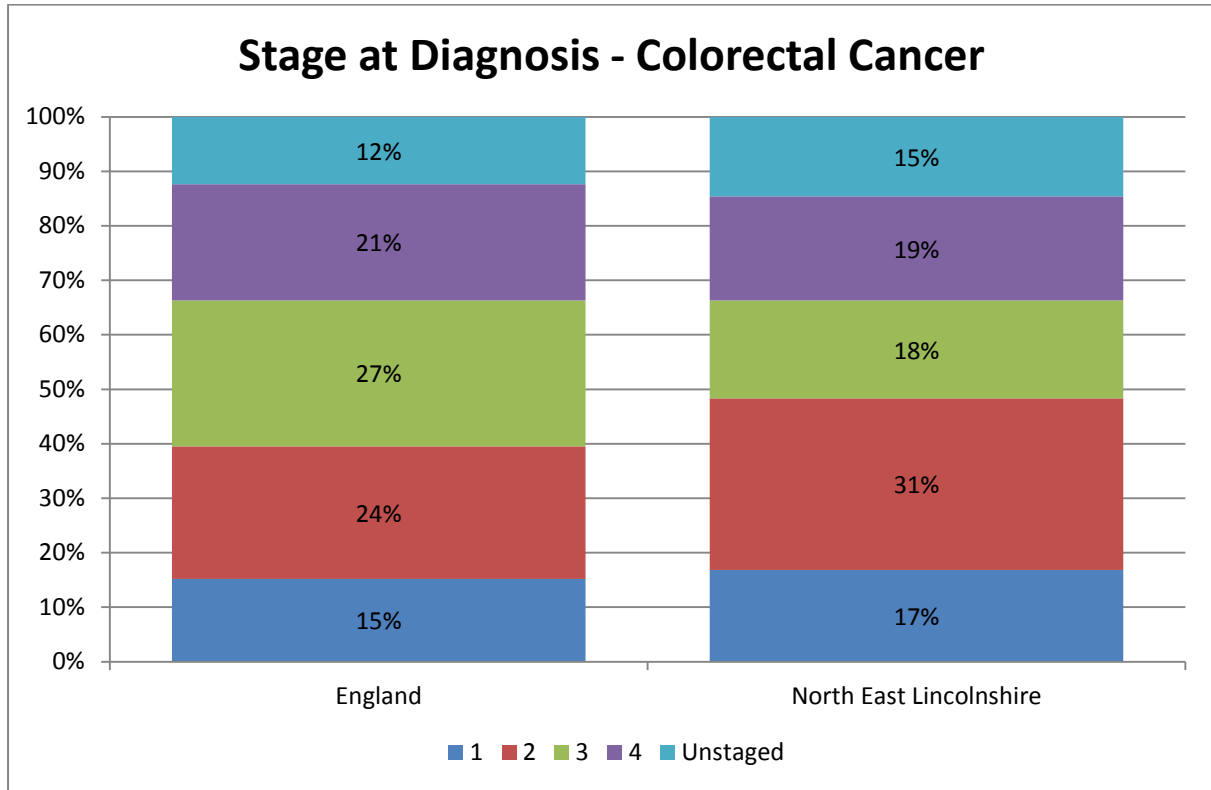


Source: Cancer Intelligence, Public Health England

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In North East Lincolnshire, a higher proportion of colorectal cancers were staged 1 and 2 compared to England, see Figure 2.

**Figure 2** Stage at Diagnosis for Colorectal Cancer, North East Lincolnshire and England, diagnosis year 2012

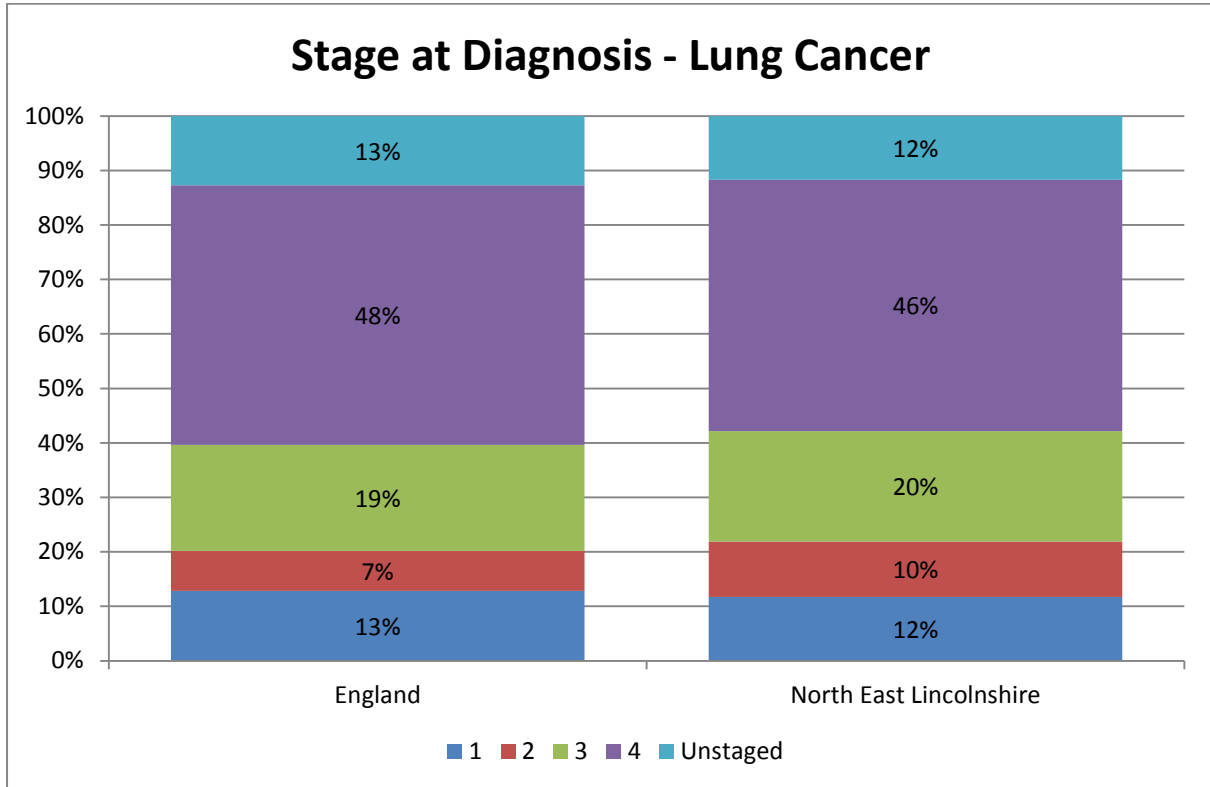


Source: Cancer Intelligence, Public Health England

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Staging data for lung cancer in North East Lincolnshire reflects the national picture, see Figure 3.

**Figure 3** Stage at Diagnosis for Lung Cancer, North East Lincolnshire and England, diagnosis year 2012

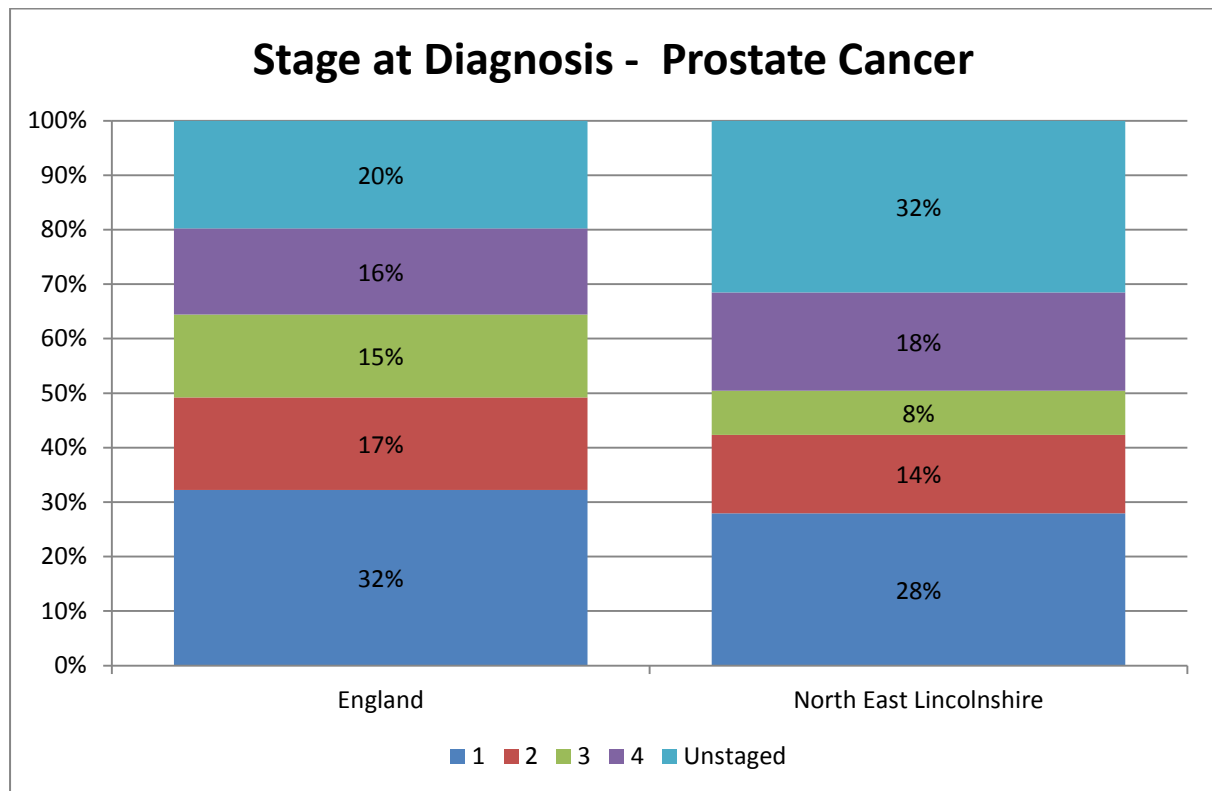


Source: Cancer Intelligence, Public Health England

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In North East Lincolnshire almost a third of prostate cancers were un-staged compared to a fifth nationally. For tumours staged at 1 and 2, North East Lincolnshire had a lower proportion than the national average, see Figure 4.

**Figure 4** Stage at Diagnosis for Prostate Cancer, North East Lincolnshire and England, diagnosis year 2012



Source: Cancer Intelligence, Public Health England

<b>Public Data Sources:</b>	<i>Non publically available</i>
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