

NE LINCOLNSHIRE JSNA INDICATOR SUMMARY

TITLE:	SMOKING PREVALENCE
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SUBTITLE:	2.9i Prevalence of smoking among 15 year olds 2.9ii Prevalence of smoking among 15 year olds – regular smokers 2.9iii Prevalence of smoking among 15 year olds – occasional smokers
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Domain:	Health Improvement
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Frequency of Availability:	Annually
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Time Period Of Data Analysis:	2009-2012 (National & Regional & Ward) 2014 (Local survey data)
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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	Yes

KEY POINTS

-VE North East Lincolnshire has the 6th highest estimated smoking prevalence amongst 15 year olds in the Yorkshire and Humber region and the 3rd highest prevalence of regular smokers amongst 15 year olds.

-VE 14.8% of 15 year olds in North East Lincolnshire are estimated to smoke (regularly or occasionally)

+VE The local target of reducing smoking prevalence in 15-16 year old girls by 2015 for girls has already been achieved.

-VE The local target of reducing smoking prevalence in 15-16 year old boys to 10% has not yet been achieved.

DESCRIPTION

Smoking is a major cause of preventable morbidity and premature death. There is a large body of evidence showing that smoking behaviour in early adulthood affects health behaviours later in life. The Tobacco Control Plan sets out the Government's aim to

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reduce the prevalence of smoking among both adults and children and includes a national ambition to reduce rates of regular smoking among 15 year olds in England to 12 per cent or less by the end of 2015.

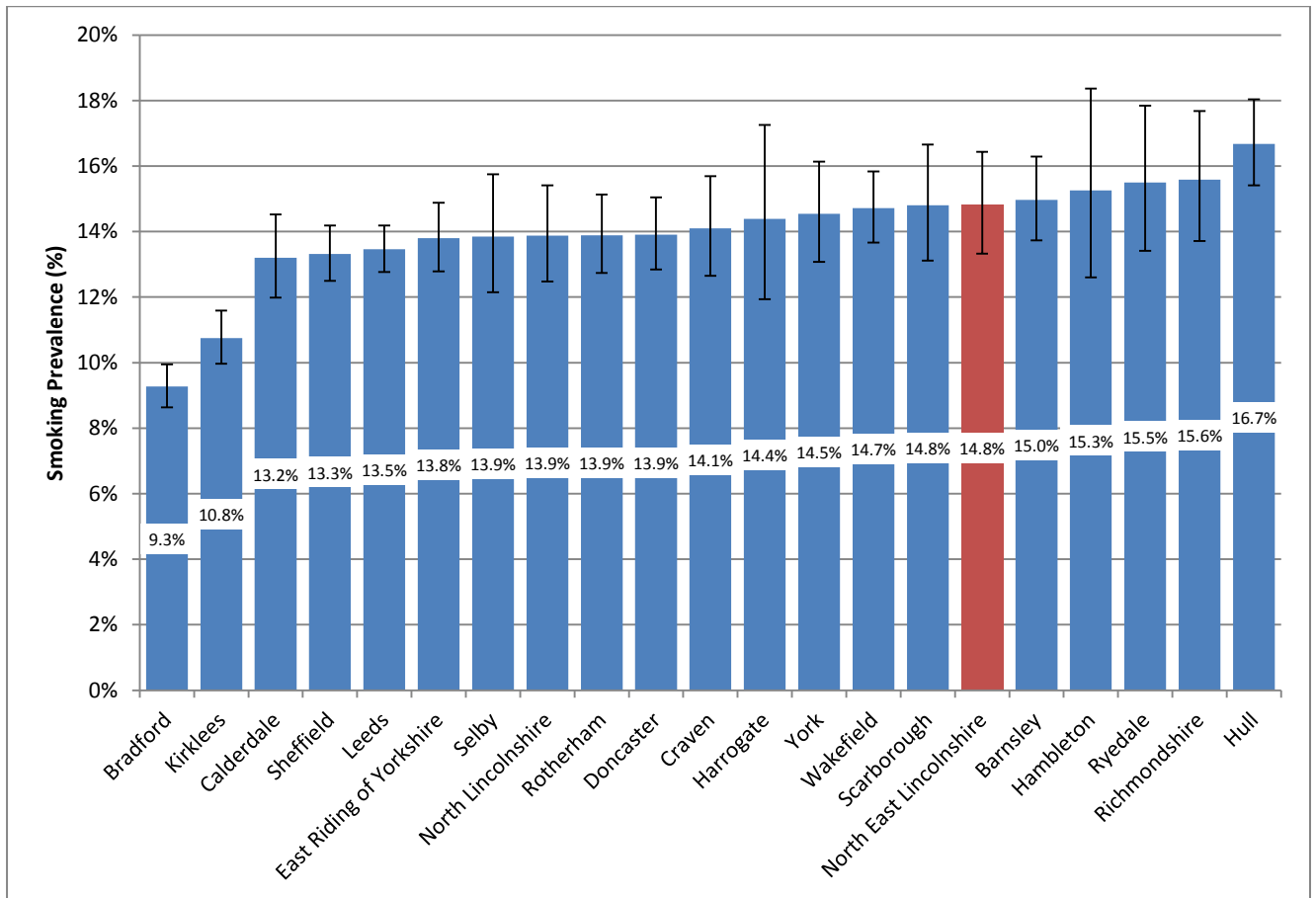
Locally the target is to reduce smoking prevalence in 15-16 year old girls to 15% and to 10% in 15 to 16 year old boys by the end of 2015.

NATIONAL AND REGIONAL

2.9i Prevalence of smoking among 15 year olds

Modelled estimated based on the smoking drinking and drug use among young people survey for smoking prevalence (15 year olds who smoke regularly or occasionally) are shown in Figure 1. The smoking prevalence for 15 year olds in North East Lincolnshire is estimated to be 14.8% (smoke regularly or occasionally), 6th highest (out of 21 lower tier local authorities) in the Yorkshire and Humber region. This estimate is similar to the local survey carried out in 2013/14 where 14.6% of 15 year olds were regular or occasional smokers.

Figure 1 Smoking Prevalence (smoke occasionally or regularly) in 15 year olds in the Yorkshire and Humber, 2009-2012



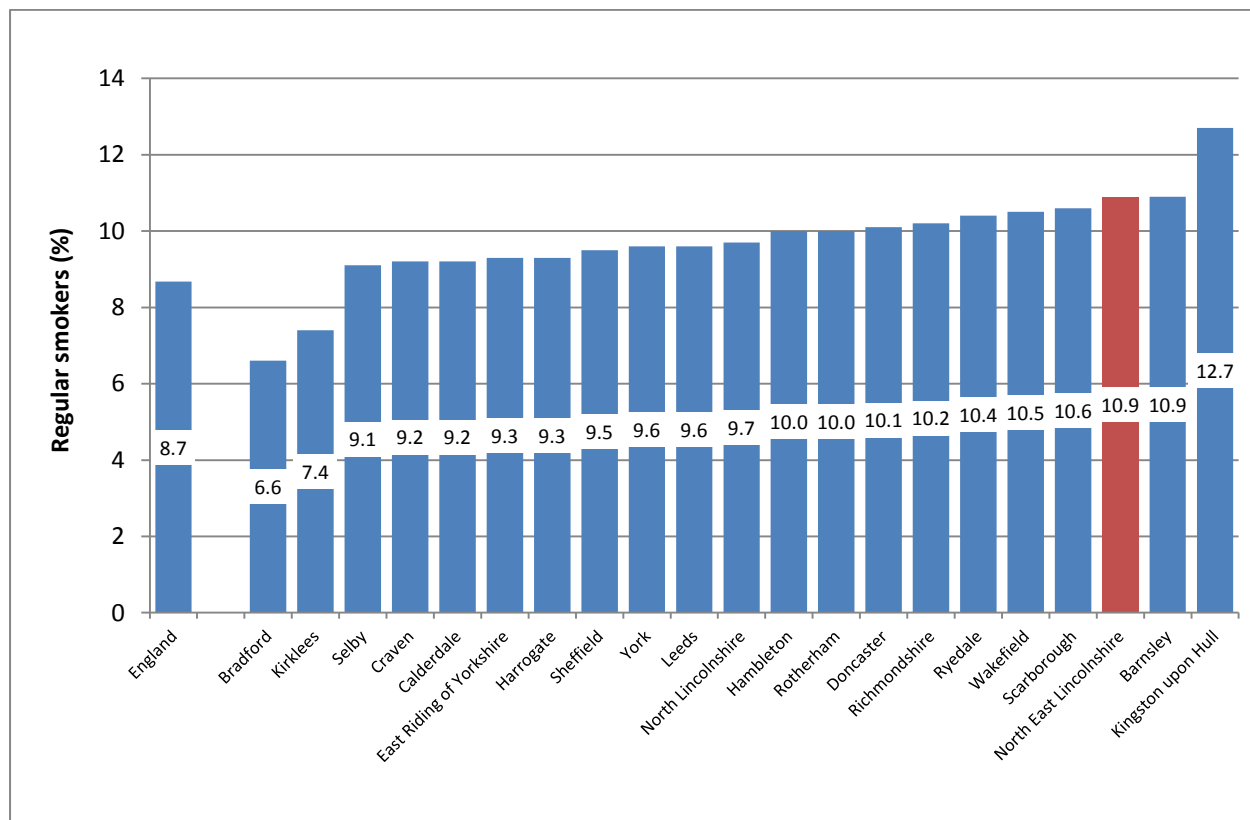
Data Source: Public Health England

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2.9ii Prevalence of smoking among 15 year olds- regular smokers

North East Lincolnshire is estimated to have the second highest (joint with Barnsley) regular smoking prevalence in 15 year olds, due to wide confidence intervals (not shown) there are no statistically significant differences between the Local Authority areas and England. It is estimated that 10.9% of 15 year olds smoke at least one cigarette a week, see Figure 2, in a local survey carried out in North East Lincolnshire in 2013/14 10.6% of 15 year olds said they regularly smoke, similar to the estimated figure.

Figure 2 Prevalence of regular smoking (at least one cigarette a week) in 15 year olds, modelled estimates, lower tier local authorities in the Yorkshire and Humber region 2009-12



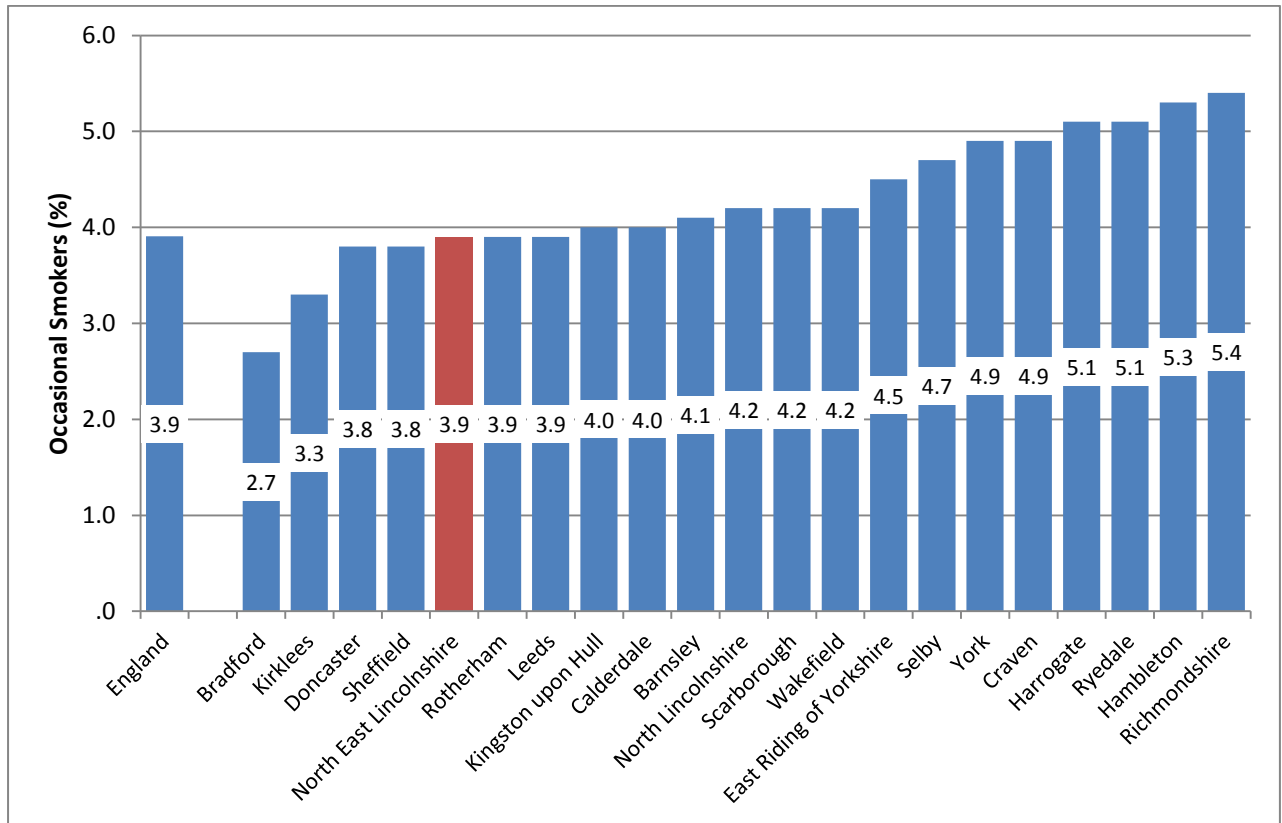
Data Source: Public Health England

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2.9iii Prevalence of smoking among 15 year olds – occasional smokers

Figure 3 shows the estimated prevalence of occasional smokers (smoke less than one cigarette a week) aged 15 years, The North East Lincolnshire rate is the same as the England rate and is joint 5th lowest in the Yorkshire and Humber region. There are no statistically significant differences between local authority areas and England due to wide confidence intervals. A local survey of 15 year olds shows 4.0% smoke occasionally, a similar figure to the Estimated figure.

Figure 3 Prevalence of occasional smoking (less than one cigarette a week) in 15 year olds, modelled estimates, lower tier local authorities in the Yorkshire and Humber region 2009-12



Data Source: Public Health England

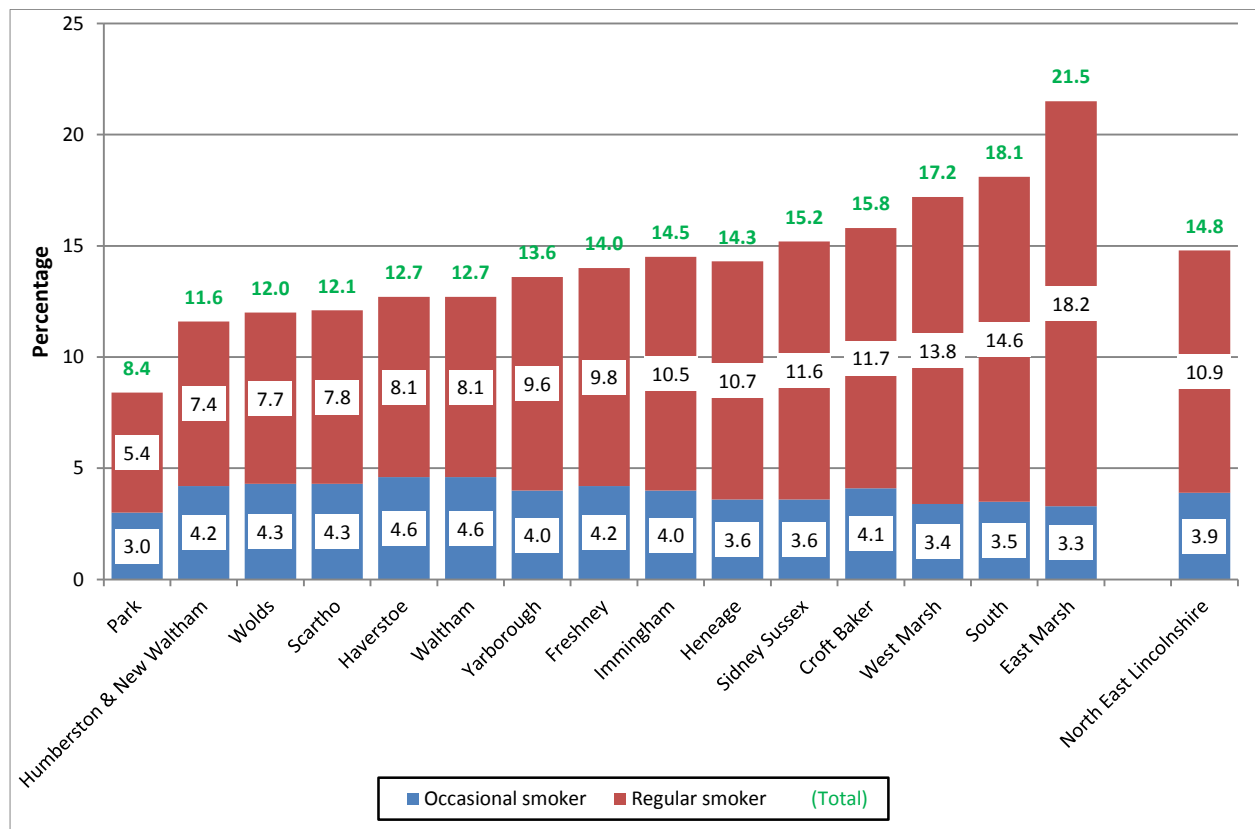
NORTH EAST LINCOLNSHIRE

Electoral Wards

Figure 4 shows smoking prevalence estimates for 15 year olds by ward in North East Lincolnshire by occasional smokers (smoke less than once a week), regular smokers (smoke at least once a week) and the total proportion of all smokers. East Marsh ward has the highest proportion of smokers with 21.5% of all 15 year olds in the ward estimated to smoke, South ward has the second highest proportion followed by West Marsh. All wards have a higher proportion of regular smokers than occasional smokers, especially those with the highest overall smoking prevalence.

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Figure 4 Estimated smoking prevalence of 15 year olds in North East Lincolnshire by ward, 2009-2012



Data Source: Public Health England

TARGETS

A local target has been set to reduce the uptake of smoking by young people so that smoking prevalence in 15-16 year old girls is less than 15% by 2015 and for 15-16 year old boys less than 10% by 2015. The target for girls has already been achieved with 10.4% of 15-16 year old girls currently smoking regularly. For boys though, the target has not yet been achieved with 14.1% currently smoking, see Table 1.

Table 1 Local smoking prevalence target for 15-16 year olds.

	Girls	Boys
2014 Smoking prevalence	10.4%	14.1%
2015 Target	15.0%	10.0%

Data Source: Public Health England

Public Data Sources:	http://www.localhealth.org.uk/
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