Cancer awareness in North Lincolnshire





YORK ST JOHN UNIVERSITY



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Introduction

The Humber and North Yorkshire Cancer Alliance is one of 20 in England and brings together different hospitals, GP surgeries and other health and social care organisations to coordinate and transform cancer care in this region. It wanted to understand more about the cancer awareness, understanding of symptoms and health decisions of people living in this region.

The main aims were to:

- Measure the public's awareness of the symptoms and risk factors of cancer as well as the barriers to seeking help and take up of cancer screening.
- Benchmark the region's varied populations in terms of their cancer awareness and understanding of symptoms.

Next steps

The Humber & North Yorkshire Cancer Alliance will use these findings for North Lincolnshire, along with those for the rest of the Humber and North Yorkshire population, to inform and guide their strategy to drive earlier diagnosis of cancers and better outcomes for patients. The findings will feed the priorities and help identify the key areas of activity for the Cancer Alliance's future work plans to improve the awareness of cancer screening and cancer signs and symptoms in our population.

What we did

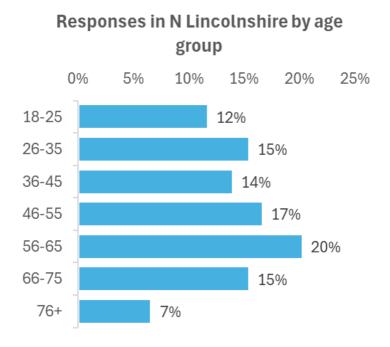
York St John University and Healthwatch undertook a survey of people across Humber and North Yorkshire, via phone interviews, online panels and an online survey of communities who are harder to engage with. The survey used the questionnaire developed by Cancer Research UK that they run nationally each year.

Additionally, Healthwatch and voluntary organisations spoke to people who would not usually complete a survey (including people who were homeless and people with learning disabilities).

Thank you to all of the voluntary organisations who contributed to this research, either by recruiting people to complete the survey or by holding one-to-one conversations with a wide range of people.

Who we heard from

A total of 6,167 people across the region of Humber and North Yorkshire responded to the survey, including 668 who live in North Lincolnshire (10.8%), and there were 98 individual one-to-one conversations in total.



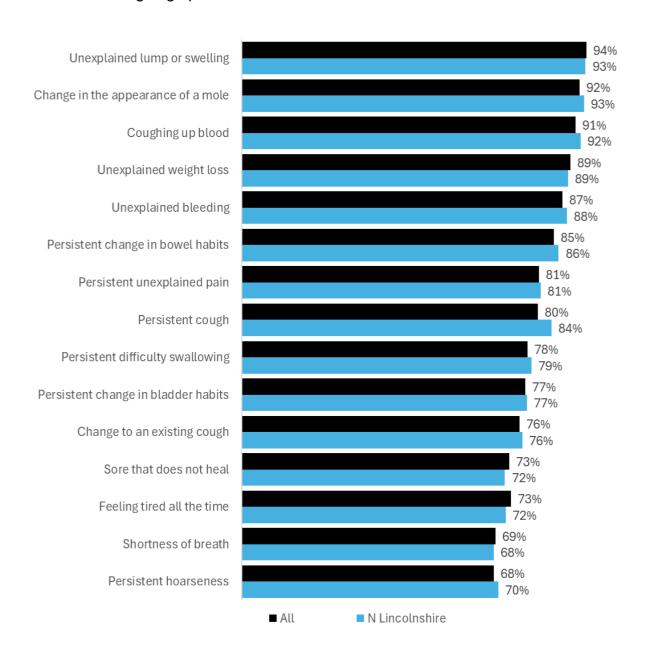
58% of respondents in North Lincolnshire were female and 42% were male, 94% were White and 41% had a physical or mental health condition or illness lasting or expected to last 12 months or more.

38% lived in rural areas and 9% lived in coastal areas, while 17% lived in the 20% most deprived areas of the region.

Key findings

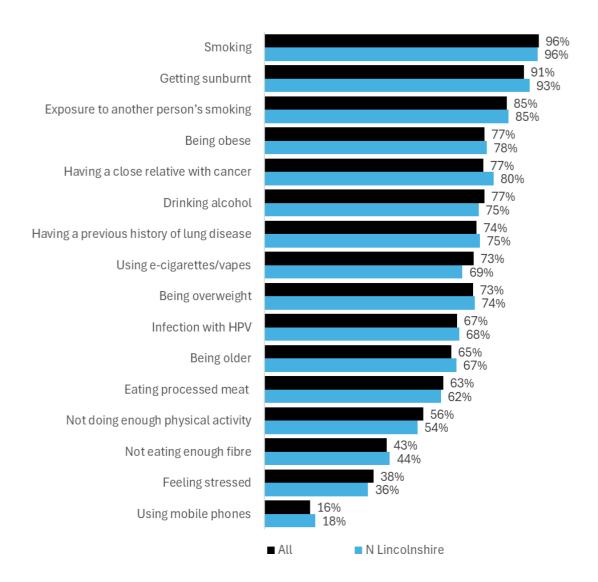
Awareness of cancer symptoms

Respondents in North Lincolnshire have similar prompted recall of every symptom on the list to that of all respondents in Humber & North Yorkshire, except they have a slightly higher recall for a persistent cough. The top three symptoms respondents were aware of were an unexplained lump or swelling, a change in the appearance of a mole and coughing up blood.



Awareness of risk factors

Respondents in North Lincolnshire have a similar prompted awareness of risk factors to all respondents in Humber & North Yorkshire, except they have a slightly lower recall of using e-cigarettes/vapes. The top three risk factors that respondents were aware of were smoking, getting sunburnt and exposure to another person's smoking.



Experience of symptoms

Respondents were asked if they had experienced any of these symptoms in the last 6 months and 57% of respondents in North Lincolnshire reported experiencing any symptoms in the list.

Non-specific symptoms	
Persistent change in bowel habits	
Persistent change in bladder habits	
Tired all the time	
Persistent unexplained pain	
Unexplained weight loss	

Persistent hoarse	ness
Persistent cough	
Change in an exis	ting cough
Coughing up bloc	d

Lung-specific symptoms

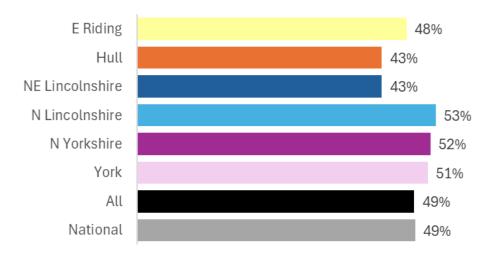
Red flag symptoms
Change in the appearance of a mole
Unexplained lump or swelling
Unexplained bleeding
Persistent difficulty swallowing
Sore that does not heal
Unexplained weight loss
Coughing up blood

Oral-specific symptoms
Red/white patches in mouth
Ulcer in the mouth that does not heal
Persistent difficulty swallowing
Persistent unexplained pain
Unexplained weight loss

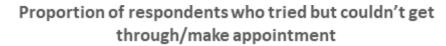
Seeking help

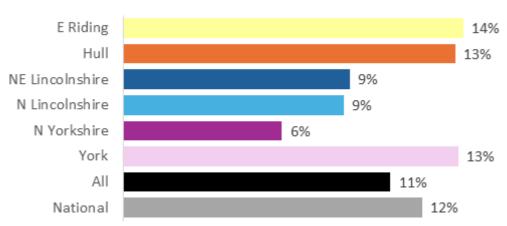
53% of respondents in North Lincolnshire said they contacted their GP within six months of noticing any of the list of symptoms, slightly higher than the proportion of all respondents in Humber & North Yorkshire.

Respondents who contacted their GP within 6 months of noticing any symptom



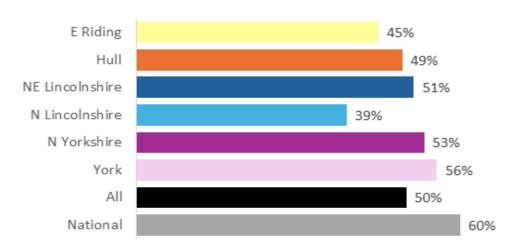
88% said they got an appointment with their GP after contacting them to discuss a health concern and 9% said they tried but couldn't get through/make an appointment.



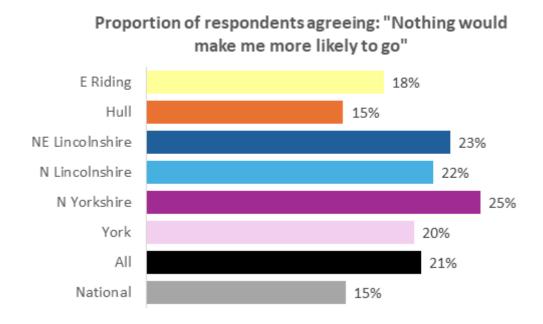


74% of respondents in North Lincolnshire spoke to someone in person and were slightly less likely to have had a virtual/remote appointment (19% compared to 23% of all respondents in the region). 39% of respondents in North Lincolnshire said that they were concerned about wrong decisions due to remote consultations, the lowest proportion in the region.

Proportion of respondents agreeing: "I am concerned that remote GP consultations may result in the wrong decision being made about my care"

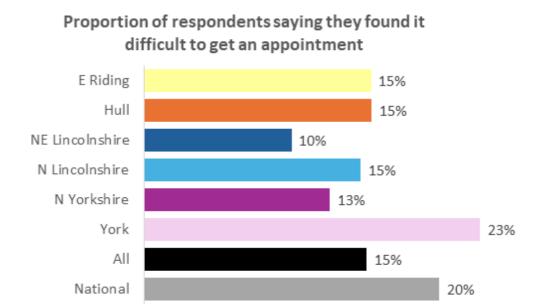


The most popular motivations to attend a doctor-recommended hospital test were having a specific day/time for the test and choice over the day/time of the test. Other motivations were receiving reminders, receiving more information about what is involved and making it easier to get to the hospital. 22% of respondents in North Lincolnshire said that there was nothing that would make them more likely to attend a doctor-recommended hospital test.



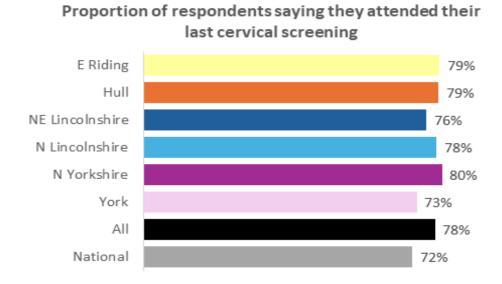
Respondents were asked which factors played a role in their decision the last time they saw or spoke to a medical professional about their health. The most common reasons for seeking medical help were symptoms that were persistent, bothersome or unusual for the respondent. This was followed by having an existing appointment already, having a painful symptom, a feeling something was not right or not knowing what was causing a symptom.

The main reasons given for respondents putting off/delaying seeking medical attention were difficulty in getting an appointment, thinking the symptom was related to an existing illness/condition and not wanting to talk to a receptionist. 25% of those in North Lincolnshire said that nothing put them off seeking medical attention, similar to the proportion of all respondents in the region (22%). 15% of respondents in North Lincolnshire found it difficult to get an appointment.

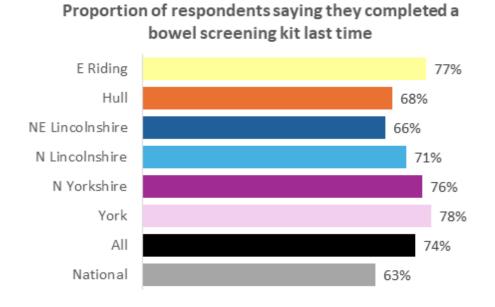


Cancer screening

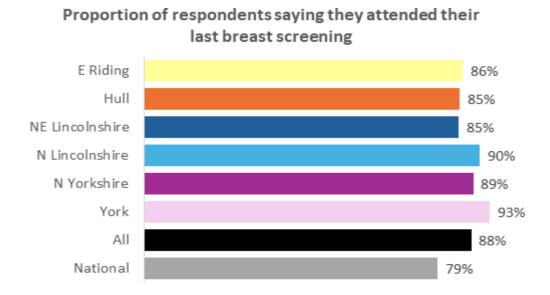
78% of all those eligible in North Lincolnshire attended their last cervical cancer screening and 88% said they intended to attend their next screening.



71% of those eligible in North Lincolnshire completed their last bowel cancer screening kit and 92% said they intended to complete a kit next time.



90% of those eligible in North Lincolnshire attended their last breast cancer screening while 98% said they intend to attend their next breast screening.



Conclusion

Respondents in North Lincolnshire had a slightly lower recall of using e-cigarettes/ vapes as a cancer risk factor. They were slightly more likely to have contacted their GP within six months of noticing any symptom (53% compared to 49% of all respondents) and were slightly less likely to more likely to have had a virtual/remote appointment (19% compared to 23%) rather than an in person appointment. They were significantly less likely to say that they were concerned about wrong decisions due to remote consultations (39% compared to 50%).