## Agenda Item:

Report to:	Risk Committee
Date of meeting:	16/06/2022
Date paper distributed:	16/05/2022
Subject:	COVID Risk Committee Paper Update
Presented by:	Click or tap here to enter text.
Previously distributed to:	N/A

STATUS OF THE REPORT (auto check relevant box)			
Decision required			
For Discussion to give Assurance	$\Box$ (Only if requested by Committee member prior to meeting)		
For Information	$\boxtimes$		
Report Exempt from Public Disclosure	$\boxtimes$ No $\square$ Yes		

PURPOSE OF REPORT:	To update the Committee.
Recommendations:	None
Clinical	(where appropriate)
Engagement	
Patient/Public	(where appropriate – how has the <u>NEL Commitment</u> been implemented)
Engagement	
Committee	
Process and	
Assurance:	

Link to CCG's Priorities	<ul><li>Sustainable services</li><li>Empowering people</li></ul>	<ul><li>Supporting communities</li><li>Fit for purpose organisation</li></ul>	
Are there any specific and/or overt risks relating to one or more of the following areas?	<ul> <li>Legal</li> <li>Finance</li> <li>Quality</li> <li>Equality analysis (and Due Regard Duty)</li> </ul>	<ul><li>Data protection</li><li>Performance</li><li>Other</li></ul>	

# Provide a summary of the identified risk

This summary report provides an update on the current epidemiology of COVID-19 in North East Lincolnshire.

## **Executive Summary**

# **COVID-19 situational update**

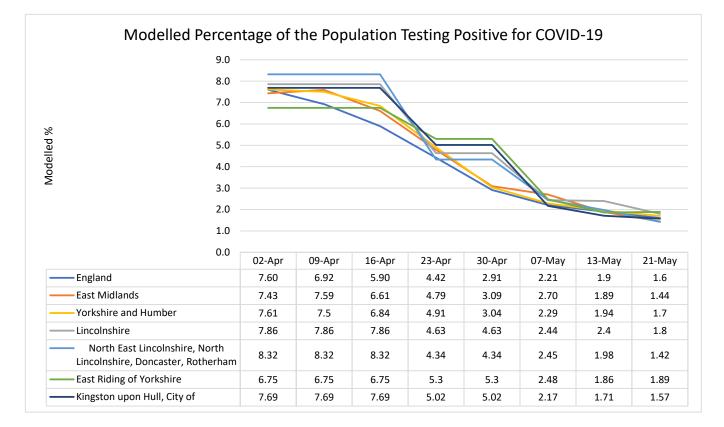
### **ONS Infection Survey**

The ONS Infection Survey data provides rates at national, regional and local level.

**Note:** Figures for North and North East Lincolnshire also include Doncaster and Rotherham and therefore there is no way to identify infection rates for the individual authorities.

**Note:** Due to the Bank Holiday, local authority data has not been provided for the weeks ending 9<sup>th</sup>, 16<sup>th</sup> and 30<sup>th</sup> April, therefore figures from week ending 2<sup>nd</sup> and 23<sup>rd</sup> April have been used for those respective weeks.

- Recent national trends shows the latest infection rate in England is 1.6 per 100,000 population and has seen a steady decline from the rate of 7.6 per 100,000 reported on 02/04/2022.
- The East Midlands rate is slightly lower at 1.44 per 100,000, and the Yorkshire and Humber rate is slightly higher at 1.7 per 100,000.
- The latest figures for Lincolnshire (1.8 per 100,000) and East Riding (1.89 per 100,000) were above the national rates.
- Rates in North and North East Lincolnshire (1.42 per 100,000) and Hull (1.57 per 100,000) are below the national rates.



Source: ONS, COVID-19 Infection Survey

Date updated: 27th May 2022

#### **Hospital Activity**

	6 <sup>th</sup> June		23 <sup>rd</sup>	23 <sup>rd</sup> May		Мау
	Bed	ICU	Bed	ICU	Bed	ICU
	Occupancy		Occupancy		Occupancy	
DPoW	9	1	20	0	35	0
Scunthorpe	2	1	21	0	34	1

- The number of COVID-19 positive patients at NLAG has decreased by 70% since over the last four weeks.
- There are currently 2 patients in ICU at NLAG hospitals which represents a small increase over the period.

**Source:** NLAG COVID-19 Operational Live Summary **Date updated:** 6<sup>th</sup> June 2022

#### Outbreaks

Data for PHE Outbreaks is taken from HPZone within the on a daily basis. This data shows settings with active cases in Lincolnshire, North Lincolnshire and North East Lincolnshire and contains no specific figures in relation to number of residents/staff/students affected. Additionally, Lincolnshire level data for outbreaks within care homes and educational settings is provided by the Lincolnshire Outbreak Management System (OMS) on a daily basis. This data shows settings with active cases and provides detail around how many staff and residents have tested positive for COVID.

#### **Greater Lincolnshire outbreaks: UKHSA**

Area	Settings in outbreak
Lincolnshire	12
North Lincolnshire	0
North East Lincolnshire	3

### Lincolnshire outbreaks: OMS

Setting type	Settings in outbreak	Resident cases	Staff cases
Care home settings	7	59	49
Educational settings	0	0	0

- Latest outbreak data from UKHSA shows there are 12 settings with outbreaks in Lincolnshire, no outbreaks in North Lincolnshire and 3 outbreaks in North East Lincolnshire.
- Latest OMS data shows there are 7 settings with outbreaks in Lincolnshire (all care homes), with 59 resident cases and 49 staff cases.

Source: UKHSA COVID-19 Situational Awareness Explorer; Lincolnshire Outbreak Management System (OMS) Date updated: 27<sup>th</sup> May 2022

### Vaccinations

Vaccination data is taken from the Government COVID-19 tracker and shows the percentage uptake of vaccinations by dose. 2020 mid-year population estimates are used to measure population and calculate uptake.

#### Vaccination uptake by local authority and dose

Area	1st dose uptake	2nd dose uptake	3rd dose/ booster uptake
Lincolnshire	85.5%	82.1%	68.4%
North Lincolnshire	84.4%	80.6%	65.3%
North East Lincolnshire	83.0%	78.6%	61.4%
England	92.9%	86.8%	68.2%

- Latest vaccination uptake shows lower uptake for 1<sup>st</sup> and 2nd doses in Greater Lincolnshire compared to the national uptake.
- 3<sup>rd</sup> dose/booster uptake in Lincolnshire is higher than the national uptake.
- Lincolnshire has a higher vaccination uptake for all 3 doses compared to North Lincolnshire and North East Lincolnshire.

Source: <u>COVID-19 in the UK, Latest reported vaccine uptake</u> Date updated: 27<sup>th</sup> May 2022

#### Deaths

COVID-19 death data is taken from the Government COVID-19 tracker and shows the total deaths (within 28 days of being identified as a COVID-19 case by a positive test) to date and deaths within the last 7 days. Data on excess mortality shows registered deaths (all cause and COVID-19) and death occurrences by week for 2021 and 2022 compared to the average deaths count, by week, for the years 2015 to 2019.

Total and 7-day covid-15 deaths by local authority			
	Total Covid-19	Latest 7-day	
	Deaths	deaths	
North Lincolnshire	445	1	
North East Lincolnshire	426	0	
Lincolnshire	2,271	10	
Greater Lincolnshire	3,142	11	

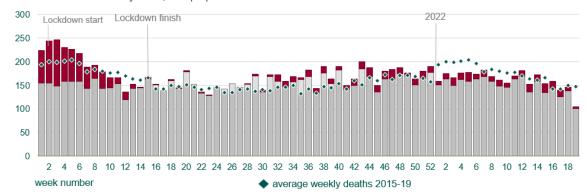
### Total and 7-day COVID-19 deaths by local authority

#### Week 19 2022: LINCOLNSHIRE LRF, death occurrences

Excess deaths (2021 and 2022 deaths minus 2015 to 2019 average) up to 13 May 2022



All deaths in 2021 and 2022 by week, with proportion where COVID-19 is mentioned



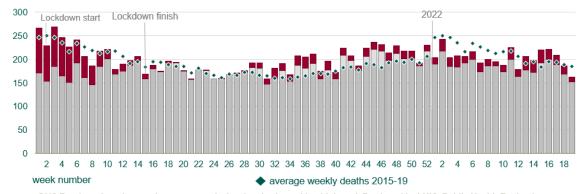
Data source: ONS Death registrations and occurrences by local authority and health board. Produced by LKIS, Public Health England Office for National Statistics, licensed under the Open Government Licence.

#### Week 19 2022: HUMBER LRF, death occurrences

Excess deaths (2021 and 2022 deaths minus 2015 to 2019 average) up to 13 May 2022



All deaths in 2021 and 2022 by week, with proportion where COVID-19 is mentioned



Data source: ONS Death registrations and occurrences by local authority and health board. Produced by LKIS, Public Health England Office for National Statistics, licensed under the Open Government Licence.