# Weekly update for coronavirus figures in the county

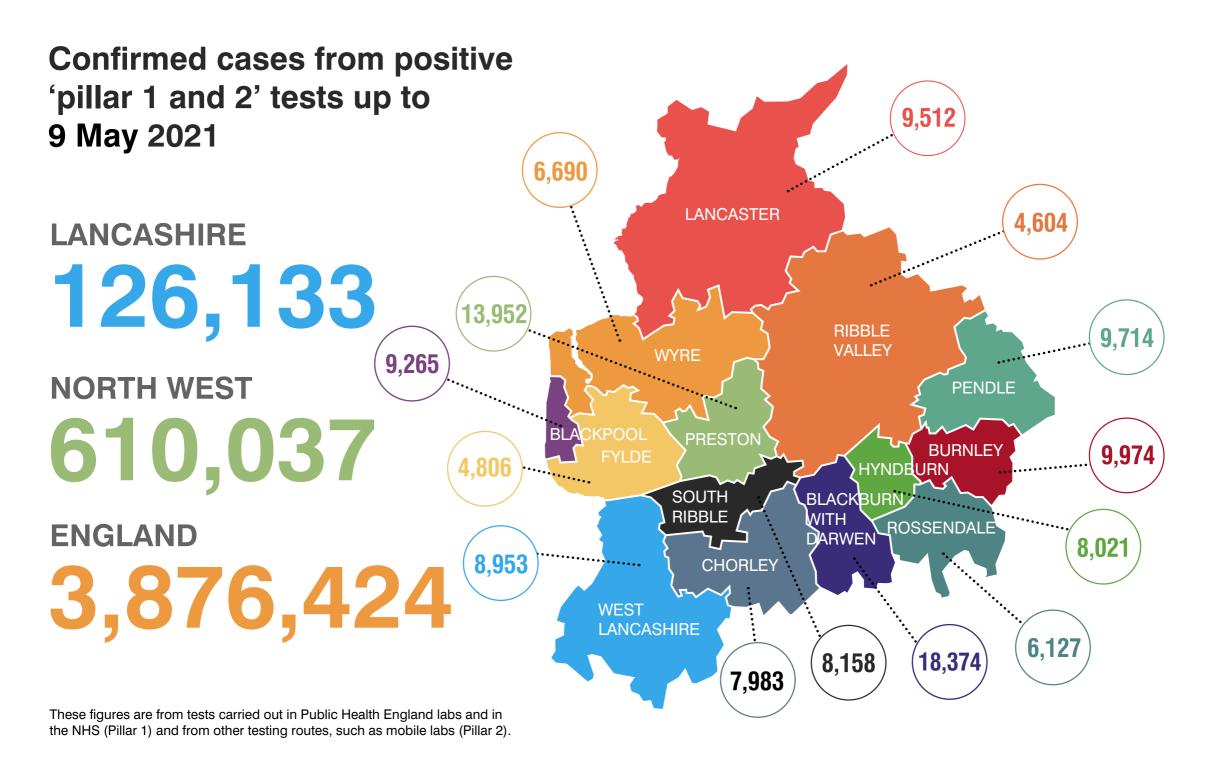
11 May 2021

## How is coronavirus affecting people in Lancashire?

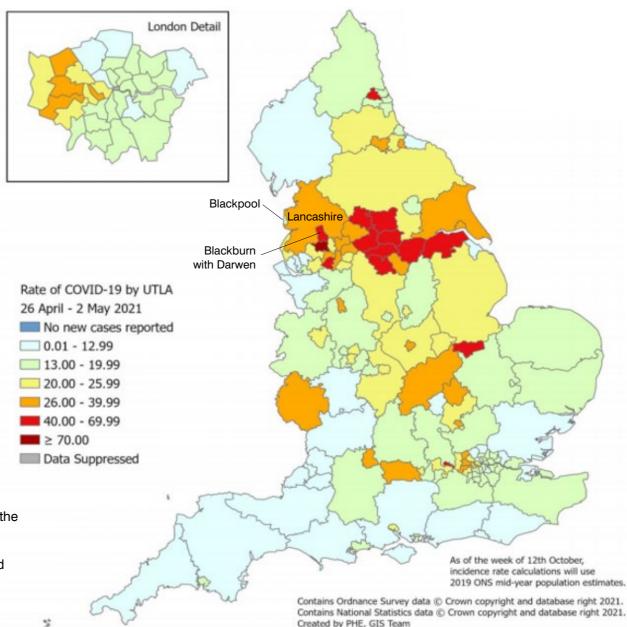
This is a weekly bulletin produced by the Lancashire Resilience Forum with the latest figures on the number of coronavirus-related cases and deaths in the county, as well as figures at a unitary and district level.

It also shows how Lancashire compares to other areas of the country.





Weekly rate of Covid-19 cases per 100,000 population tested under pillar 1 and pillar 2 (Week 17 - data between 26 April and 2 May 2021).



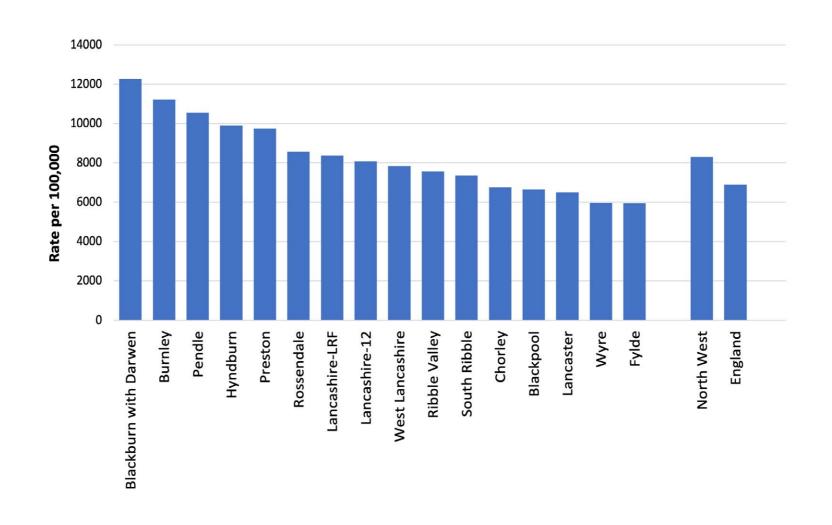
For rate of cases detected via Pillar 1 & 2 testing:

Blackpool's rate is in the second lowest band, Blackburn with Darwen's rate is in the second highest band and Lancashire's rate is in the third highest band.

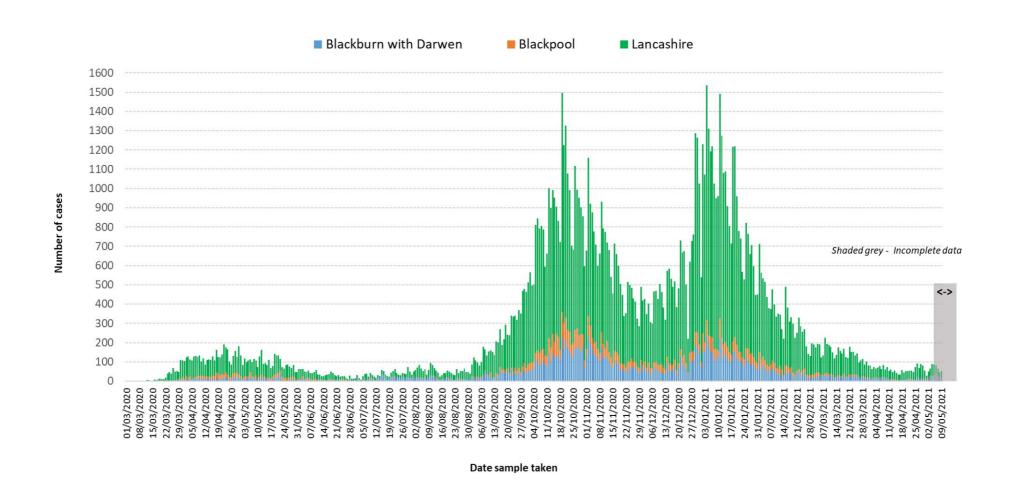
Pillar 1 = swab testing in PHE labs & NHS hospitals for those with a medical need and key workers & their families

Pillar 2 = testing by commercial partners - swab testing for the wider population from out in the community

# Cumulative lab-confirmed cases up to 9 May 2021, rate per 100,000



### Daily pillar 1 and pillar 2 lab-confirmed cases to 9 May 2021



Positive tests are counted according to the date the sample was taken. However, most swabs taken in recent days will not yet have produced a result, so it is important not to jump to the conclusion that the epidemic is tailing off quicker than it really is. The PHE website cautions that only data from five days or more ago can be considered complete. The greyed-out columns in figure above are liable to be added to as more results come in.

# Covid-19 cases (number of people with a lab-confirmed positive test result) by Middle Super Output Area (MSOA).

#### MSOAs with 3 and above COVID-19 cases, in the 7 days ending 5 May

Local authority	MSOA name	New cases
Preston	St Matthew's	30
Hyndburn	Accrington West	23
Blackburn with Darwen	Lammack & Revidge	20
Blackburn with Darwen	Bastwell	18
Blackburn with Darwen	Central Blackburn	17
Hyndburn	Oswaldtwistle	15
Blackburn with Darwen	Ewood & Fernhurst	9
Preston	Preston Town Centre	9
Blackburn with Darwen	South Darwen & Whitehall	7
Chorley	Euxton	7
Blackburn with Darwen	Wensley Fold	6
Blackburn with Darwen	Beardwood, Pleasington & Livesey	6
Hyndburn	Broadfield & Knuzden	6
Lancaster	Heysham & Overton	6
Wyre	Thornton West	6
Blackburn with Darwen	Shadsworth & Intack	5
Hyndburn	Great Harwood	5
Hyndburn	Clayton-le-Moors & Huncoat	5
Lancaster	Lancaster East	5
Pendle	Brierfield & Reedley	5
Preston	Ribbleton	5
Blackburn with Darwen	Queen's Park & Higher Croft	4
Blackpool	Central Blackpool	4
Burnley	Padiham	4
Burnley	Whittlefield & Rose Grove	4
Chorley	Clayton-le-Woods	4
Chorley	Chorley North	4
Chorley	Chorley East	4
Chorley	Adlington & Rivington	4
Fylde	Kirkham & Wesham	4
Hyndburn	Church	4
Lancaster	Bare	4
Lancaster	Morecambe Town	4
Lancaster	Marsh, Haverbreaks & Scotforth West	4
Ribble Valley	Wilpshire & Mellor	4
West Lancashire	Scarisbrick, Halsall & Haskayne	4
Wyre	Poulton South	4
Blackburn with Darwen	Roe Lee, Brownhill & Sunnybower	3
Blackburn with Darwen	East Darwen	3
Burnley	Harle Syke & Lanehead	3
Burnley	Hapton & Lowerhouse	3
Chorley	Clayton Brook	3
Chorley	Chorley Town & South	3
Fylde	Ansdell & Fairhaven	3

Fylde	Lytham	3
Lancaster	Kellet & Lune Valley	3
Lancaster	Morecambe Westgate	3
Lancaster	Skerton & Vale	3
Preston	Brookfield & Holme Slack	3
Preston	Frenchwood & Fishwick	3
Rossendale	Rawtenstall	3
Wyre	Fleetwood Warren	3
Lancaster	Scale Hall & Torrisholme	3

Link to interactive map showing cases by MSOA https://coronavirus.data.gov.uk/details/interactive-map

MSOAs are small areas with around 7,200 average population and are used to facilitate the reporting of small area statistics.

Source: https://coronavirus.data.gov.uk/cases

# Ethnic break down of positive cases in the 14 days to 5/5/21

#### Percentage of total positive cases over this period

District of residence	Asian	Black	Mixed	Other Ethnic Groups	White	No ethnicity information/blank
Burnley	17.4%	0.0%	4.3%	0.0%	73.9%	4.3%
Chorley	0.0%	2.7%	1.4%	0.0%	79.7%	16.2%
Fylde	0.0%	0.0%	5.0%	0.0%	85.0%	10.0%
Hyndburn	14.8%	0.0%	0.6%	0.0%	75.3%	9.3%
Lancaster	1.3%	0.0%	0.0%	0.0%	76.3%	22.5%
Pendle	36.8%	0.0%	0.0%	0.0%	31.6%	31.6%
Preston	14.7%	2.3%	2.3%	2.3%	65.1%	13.2%
Ribble Valley	0.0%	0.0%	0.0%	0.0%	68.4%	31.6%
Rossendale	24.0%	4.0%	0.0%	0.0%	64.0%	8.0%
South Ribble	0.0%	2.0%	0.0%	0.0%	89.8%	8.2%
West Lancashire	0.0%	0.0%	0.0%	0.0%	79.2%	20.8%
Wyre	0.0%	0.0%	0.0%	0.0%	81.1%	18.9%
Lancashire County Council	10.2%	1.0%	1.1%	0.4%	72.7%	14.5%

Source: Public Health England

The ethnic break down of the positive cases in each district should be considered alongside the ethnic make up of the whole resident population in the district.

For the ethnic break down of the whole resident population in a district please see the page below:

https://www.lancashire.gov.uk/lancashire-insight/population-and-households/population-and-households-2011-census/population-by-ethnicity/

Ethnic brea	k down of re	sident pop	ulation (ON	S estimates, 2019)		
District	Asian	Black	Mixed	Other ethnic group	White	
Burnley	12.5%	0.2%	1.4%	0.3%	85.6%	
Chorley	1.8%	0.4%	1.2%	0.2%	96.5%	
Fylde	1.2%	0.3%	1.2%	0.3%	97.1%	
Hyndburn	12.6%	0.1%	1.0%	0.2%	86.0%	
Lancaster	2.7%	0.5%	1.2%	0.3%	95.3%	
Pendle	20.9%	0.1%	1.4%	0.1%	77.4%	
Preston	16.9%	1.1%	3.1%	0.9%	78.1%	
Ribble Valley	1.4%	0.1%	0.7%	0.1%	97.7%	
Rossendale	5.9%	0.2%	1.1%	0.1%	92.7%	
South Ribble	1.6%	0.2%	1.3%	0.2%	96.7%	
West Lancashire	0.8%	0.1%	0.9%	0.1%	98.0%	
Wyre	1.0%	0.1%	0.8%	0.1%	98.0%	
Lancashire County Council	6.6%	0.3%	1.4%	0.3%	91.4%	

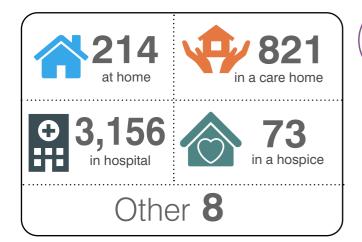
### Weekly case rate per 100,000 population

Seven day										Ribble		South	West		Lancashire	-		
period ending	BwD	Blackpool	Burnley	Chorley	Fylde	Hyndburn	Lancaster	Pendle	Preston	Valley	Rossendale	Ribble	Lancashire	Wyre	12	LRF	NW	England
12/04/2021	63.5	14.3	25.9	44.8	24.8	38.3	25.3	27.1	44.0	16.4	15.4	37.9	21.0	13.4	29.0	31.1	31.7	29.3
13/04/2021	56.8	15.8	28.1	41.4	21.0	33.3	24.0	26.1	39.8	14.8	16.8	35.2	18.4	13.4	27.1	29.0	30.5	28.3
14/04/2021	53.4	15.1	29.2	39.8	21.0	34.5	23.3	28.2	37.7	13.1	16.8	34.3	17.5	15.2	26.8	28.4	29.4	27.3
15/04/2021	42.1	15.1	31.5	36.4	21.0	32.1	18.5	21.7	34.2	13.1	21.0	31.6	13.1	17.0	24.8	25.6	28.0	26.2
16/04/2021	34.7	15.1	31.5	35.5	14.9	32.1	17.1	23.9	32.1	14.8	16.8	27.1	15.7	16.1	23.6	23.9	26.8	25.3
17/04/2021	28.1	15.8	30.4	33.8	13.6	27.1	16.4	18.5	32.1	8.2	16.8	19.9	14.0	13.4	21.1	21.3	25.6	24.3
18/04/2021	28.7	15.1	31.5	30.5	9.9	28.4	18.5	20.6	34.9	8.2	21.0	18.1	14.9	12.5	21.5	21.6	25.6	24.8
19/04/2021	26.7	14.3	33.7	32.1	7.4	28.4	16.4	19.5	30.7	9.9	22.4	17.1	11.4	10.7	20.4	20.5	25.1	24.8
20/04/2021	26.7	13.6	33.7	29.6	7.4	30.8	17.8	29.3	28.6	6.6	22.4	13.5	14.9	12.5	21.0	20.9	24.8	24.8
21/04/2021	27.4	14.3	28.1	32.1	7.4	27.1	18.5	25.0	31.4	6.6	22.4	14.4	16.6	10.7	20.7	20.8	24.5	25.2
22/04/2021	32.7	12.2	30.4	32.1	6.2	32.1	19.9	25.0	31.4	9.9	19.6	15.3	18.4	8.9	21.4	21.7	24.4	25.4
23/04/2021	34.7	12.9	29.2	31.3	8.7	38.3	20.5	28.2	36.3	9.9	19.6	17.1	17.5	8.9	22.8	23.1	24.4	24.9
24/04/2021	36.1	12.9	22.5	33.0	7.4	61.7	20.5	29.3	31.4	11.5	22.4	19.0	14.9	9.8	23.7	23.9	24.2	24.8
25/04/2021	36.7	12.2	24.7	36.4	8.7	71.6	18.5	30.4	34.2	13.1	18.2	19.0	14.0	10.7	24.9	24.9	24.2	24.1
26/04/2021	43.4	15.1	24.7	33.0	7.4	82.7	22.6	32.6	46.8	13.1	21.0	18.1	17.5	9.8	27.7	28.1	25.1	24.0
27/04/2021	50.1	12.2	22.5	32.1	7.4	98.7	24.7	23.9	48.9	13.1	21.0	24.4	15.7	7.1	28.5	29.2	25.2	23.6
28/04/2021	51.4	10.0	27.0	31.3	6.2	120.9	26.7	25.0	48.2	16.4	22.4	30.7	13.1	12.5	31.5	31.5	25.8	23.4
29/04/2021	50.1	10.0	28.1	34.7	7.4	146.8	28.1	26.1	48.9	14.8	19.6	27.1	13.1	17.0	33.9	33.3	26.4	23.1
30/04/2021	52.1	12.2	27.0	38.9	6.2	153.0	27.4	19.5	45.4	13.1	21.0	24.4	13.1	17.8	33.4	33.3	26.2	22.8
01/05/2021	53.4	11.5	28.1	34.7	6.2	132.0	30.1	19.5	46.1	11.5	21.0	22.6	14.0	17.0	31.8	32.1	26.7	22.6
02/05/2021	54.1	15.1	24.7	28.8	5.0	120.9	30.8	17.4	39.8	9.9	19.6	22.6	13.1	20.5	29.4	30.6	25.5	21.5
03/05/2021	56.8	14.3	22.5	30.5	12.4	111.1	28.1	17.4	27.2	13.1	15.4	20.8	9.6	21.4	27.0	28.8	24.4	20.7
04/05/2021	64.1	15.8	24.7	31.3	14.9	101.2	27.4	17.4	32.8	18.1	16.8	17.1	7.9	25.9	27.5	30.1	26.0	21.4
05/05/2021	73.5	17.2	24.7	31.3	18.6	79.0	28.1	16.3	41.9	14.8	12.6	13.5	7.9	20.5	26.2	30.0	27.1	21.4

Source: https://coronavirus.data.gov.uk

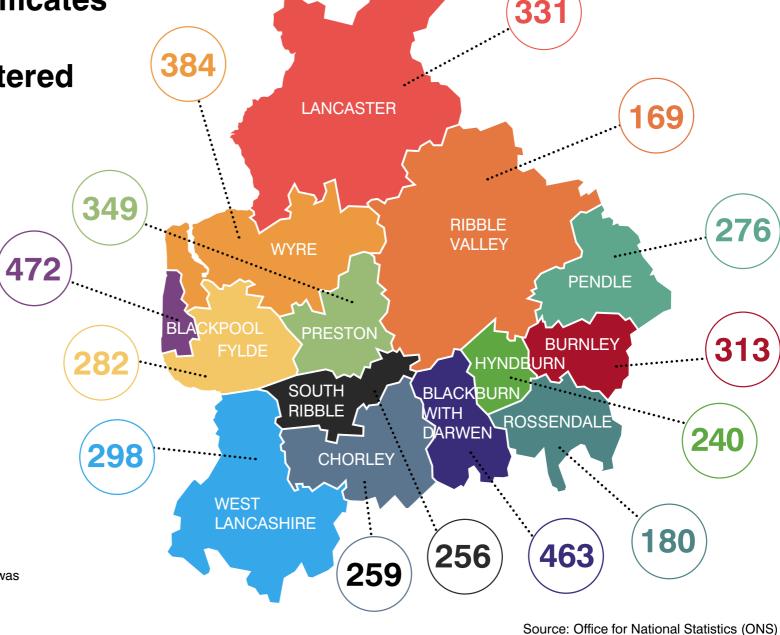
Count of deaths identified as Covid-19 on death certificates and occurred up to 30 April but were registered up to 8 May 2021

### **LANCASHIRE**



**TOTAL 4,272** 

Up to the 08 May, the number of deaths where COVID-19 was mentioned on the death certificate: 4,272 registered in the Lancashire LRF area 3,337 registered in the Lancashire County Council area



# Number of COVID-19 cases occupying hospital beds in Lancashire and South Cumbria

	16/03/2021	23/03/2021	30/03/2021	06/04/2021	13/04/2021	20/04/2021	27/04/2021	04/05/2021
Weekly admissions to hospitals for COVID-19	56	45	23	22	20	17	11	17
Weekly inpatient diagnoses for COVID-19	76	37	37	20	21	10	10	14
Number of HDU/ITU/IDU beds with COVID-19 patients on specified date	47	30	22	19	18	12	8	9
Number of beds (excluding HDU/ITU/IDU) with COVID-19 patients on specified date	110	75	44	28	21	17	13	11

The hospital admission figures are of people who had a confirmed case of COVID-19 in the 14 days prior to admission.

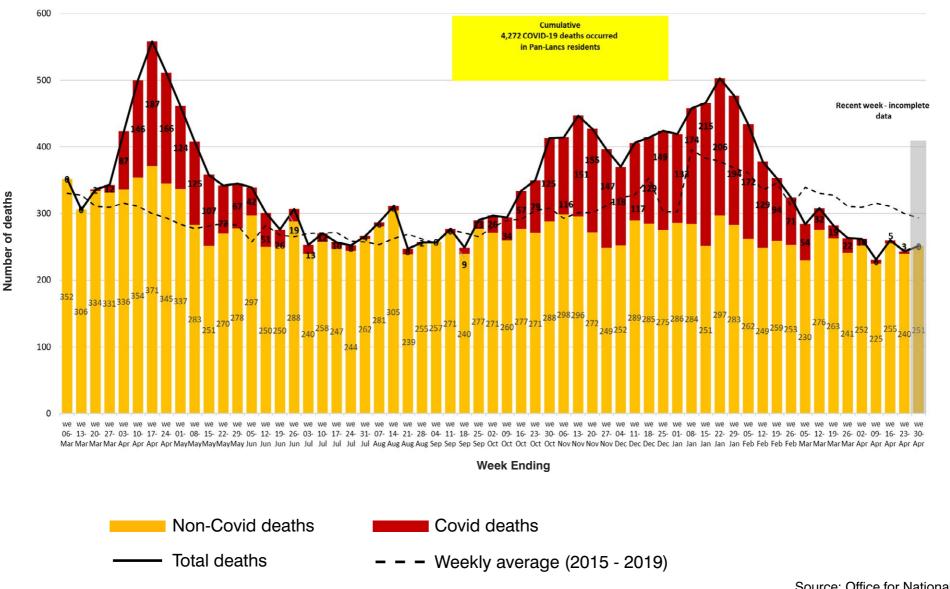
The weekly inpatient diagnoses are patients who received a confirmed COVID diagnosis after being admitted to hospital.

The in hospital data used is a subset of the data that is published monthly by the NHS here: https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity/ It will not be made available at an organisation level.

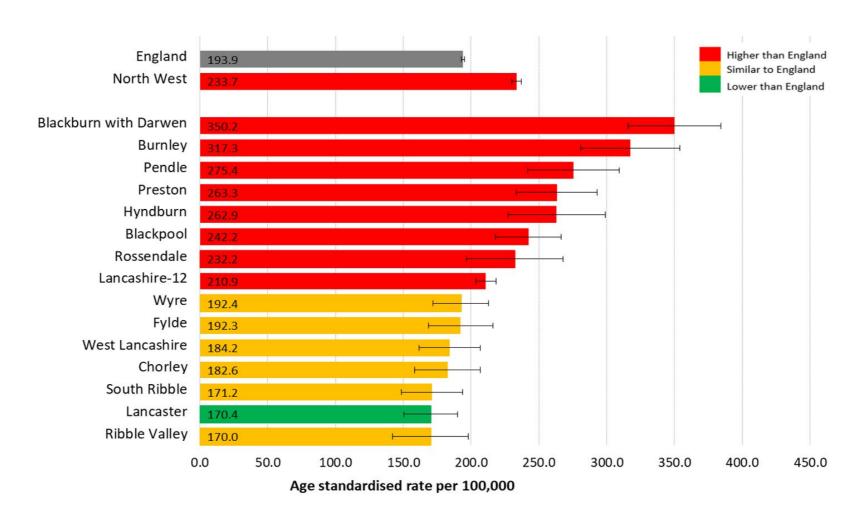
Figures only include data for NHS Acute Trusts

Missing submissions to the COVID-19 SitRep: East Lancashire (10-Nov), Lancashire & South Cumbria (25-Dec)

# Weekly deaths occurring up to 30 April, compared with the five-year weekly average



# Deaths due to Covid-19\* - age standardised rate per 100,000 population, all persons - March 2020 to March 2021



Blackburn with Darwen and Blackpool's COVID-19 mortality rate is significantly higher than the England rate.

The Lancashire County Council area's rate is also significantly higher than England.

Along with the Lancashire County Council area, the individual authorities of Burnley, Pendle, Preston, Hyndburn and Rossendale are significantly higher than England. Only Lancaster's rate is significantly lower than the England rate.

Standardised mortality rates are used to allow comparisons between populations that may contain different proportions of people of different ages.

### Covid-19 Vaccinations by local authority of residence and age group 8 December 2020 to 2 May 2021

#### Number of people vaccinated with at least 1 dose

Area of residence	Under 45	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80+
Blackburn with Darwen	15,613	5,939	8,758	8,292	7,405	6,248	5,874	3,904	5,184
Blackpool	18,187	6,738	9,486	10,126	8,745	7,234	7,538	5,633	7,536
Burnley	8,239	3,707	5,265	5,570	5,031	4,346	4,592	3,147	3,747
Chorley	13,004	6,155	8,151	7,985	6,935	6,149	6,728	4,803	5,625
Fylde	8,684	3,950	5,536	6,155	5,922	5,274	5,830	4,571	6,226
Hyndburn	7,043	2,962	4,995	4,979	4,418	3,787	4,036	2,907	3,499
Lancaster	20,102	6,597	8,808	9,231	8,467	7,528	7,807	5,647	7,679
Pendle	7,474	3,495	5,296	5,439	5,041	4,445	4,710	3,159	4,019
Preston	22,488	7,336	8,413	8,359	7,170	5,814	5,492	3,890	5,643
Ribble Valley	5,699	2,924	4,619	4,790	4,383	3,704	3,962	2,968	3,872
Rossendale	6,826	3,179	4,835	4,827	4,122	3,645	3,781	2,514	2,991
South Ribble	13,427	6,273	7,708	7,892	6,759	6,134	6,589	4,638	5,992
West Lancashire	12,693	5,780	7,670	8,286	7,279	6,368	6,870	5,146	6,513
Wyre	13,631	5,175	7,287	8,170	7,895	7,376	8,177	6,152	8,337

Source: https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/

Local authority	Under 16	16-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80+	16+
Blackburn with Darwen	36,767	66,494	10,874	11,121	9,962	8,446	7,002	6,359	4,152	5,511	129,921
Blackpool	26,478	54,214	9,585	11,480	11,864	9,927	8,043	8,144	5,949	7,944	127,150
Burnley	19,898	36,222	6,068	6,636	6,576	5,754	4,777	4,859	3,322	3,937	78,151
Chorley	21,698	41,368	8,294	9,335	8,974	7,541	6,528	7,025	4,966	5,826	99,857
Fylde	12,265	25,172	5,002	6,318	6,955	6,461	5,615	6,116	4,752	6,426	72,817
Hyndburn	17,176	31,434	5,378	6,189	5,803	4,974	4,152	4,307	3,030	3,692	68,959
Lancaster	24,658	65,381	8,766	10,154	10,527	9,321	8,082	8,191	5,861	7,961	134,244
Pendle	21,618	37,646	6,278	6,667	6,438	5,859	5,004	5,077	3,353	4,255	80,577
Preston	31,131	70,643	10,022	10,295	9,874	8,178	6,418	5,838	4,098	5,944	131,310
Ribble Valley	10,192	19,627	4,105	5,145	5,352	4,711	3,881	4,117	3,041	3,977	53,956
Rossendale	13,902	25,540	4,947	5,696	5,533	4,590	3,954	3,999	2,608	3,124	59,991
South Ribble	20,025	38,344	7,737	8,659	8,842	7,270	6,458	6,831	4,774	6,146	95,061
West Lancashire	19,558	39,840	7,384	8,896	9,303	7,915	6,782	7,153	5,317	6,710	99,300
Wyre	17,824	34,340	6,643	8,265	9,083	8,486	7,783	8,531	6,344	8,603	98,078

Source: https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations

Local authority	Under 16	16-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80+	16+
Blackburn with Darwen	34,587	56,795	9,913	9,938	9,060	7,629	6,543	6,014	3,895	5,322	115,109
Blackpool	26,231	45,753	9,244	10,682	10,260	8,781	7,398	7,857	5,511	7,729	113,215
Burnley	18,711	30,904	5,434	6,056	5,930	5,216	4,624	4,798	3,101	4,146	70,209
Chorley	21,823	39,693	8,773	9,001	8,366	6,960	6,643	6,914	4,587	5,456	96,393
Fylde	12,573	22,013	5,256	6,308	6,584	5,764	5,529	6,095	4,287	6,371	68,207
Hyndburn	16,870	28,340	5,382	5,713	5,301	4,451	4,024	4,328	2,913	3,721	64,173
Lancaster	24,576	56,423	8,351	9,675	9,498	8,409	7,710	7,919	5,522	7,955	121,462
Pendle	19,486	32,310	5,814	6,020	5,871	5,401	4,985	4,813	3,156	4,256	72,626
Preston	29,292	58,874	8,925	9,075	8,804	7,066	6,045	5,377	3,887	5,790	113,843
Ribble Valley	10,313	17,488	4,447	5,014	4,920	4,269	3,726	4,069	2,720	3,922	50,575
Rossendale	14,022	24,001	5,130	5,591	5,058	4,287	4,024	3,862	2,361	3,146	57,460
South Ribble	20,174	35,782	7,839	8,368	8,032	6,792	6,471	6,618	4,579	6,133	90,614
West Lancashire	19,757	37,856	7,540	8,371	8,280	7,189	6,552	6,930	4,993	6,838	94,549
Wyre	17,669	31,561	6,952	8,337	8,635	7,806	7,812	8,350	6,283	8,686	94,422

Source: https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/

#### Population/cohort size (denominator) definitions

The estimates of population size can be used as a denominator to approximate or calculate vaccination coverage percentages. Two denominators are used:

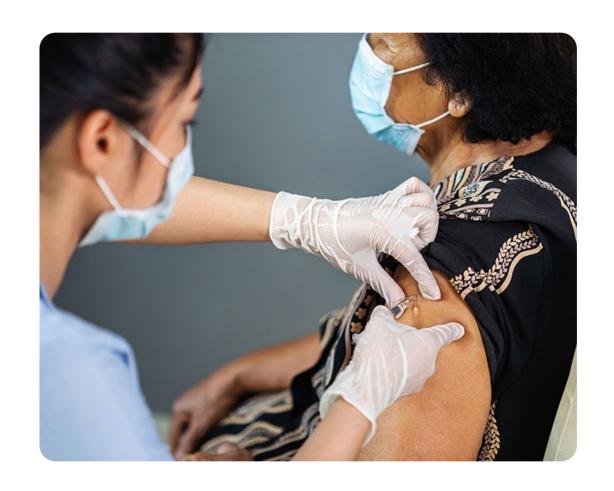
1- Office for National Statistics (ONS) 2019 mid-year population estimates are provided as the official statistics and the best publicly available population estimates. These estimates are consistent with the UK COVID-19 vaccines deployment plan and therefore provide a reference point on progress. They are the most accurate estimates available at national level, however they are less robust at smaller areas and are subject to a degree of uncertainty as they are 2019 estimates based on the 2011 Census.

2- National Immunisation Management System (NIMS) denominators are provided for Lower Tier Local Authority (LTLA). NIMS denominators facilitate management of the vaccination programme at more granular levels and should be used when calculating vaccine coverage for public health purposes. NIMS denominators may provide an overcount if individuals are no longer resident in England, but may also be subject to some undercounting as they currently do not include individuals without an NHS number. Coverage can be viewed as being 'at least' the figures presented using the NIMS denominator. The NIMS denominators are based on the resident population and therefore people will be counted in the denominators if they live in England, even if their GP practice is in Wales or Scotland and they receive their vaccination outside of England. Therefore, when looking at lower levels of geography, areas near the borders may appear to have lower vaccine uptake rates than other areas of England.

# Vaccine data

Find out more information about how many people have been vaccinated in your local area, as well as information about the progress of the vaccination programme at:

https://www.england.nhs.uk/ statistics/statistical-work-areas/ covid-19-vaccinations/

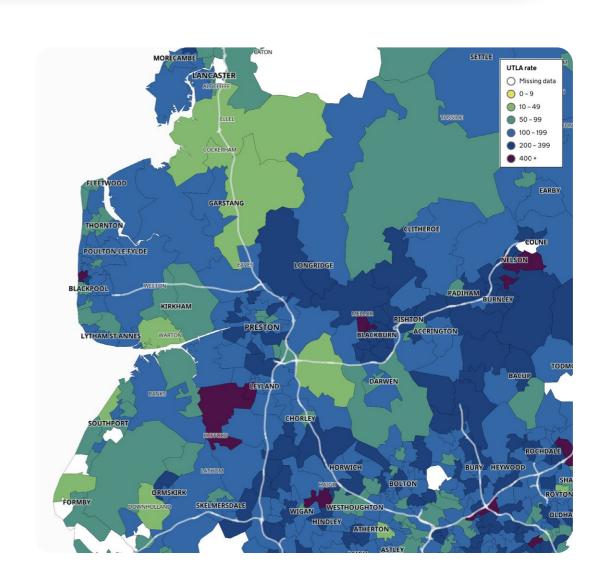


# Local information

There is a wealth of local data is available from <a href="https://coronavirus.data.gov.uk">https://coronavirus.data.gov.uk</a>

By typing in your postcode you will get a local dashboard which shows a range of information including how many positive cases and deaths there have been, and how your local area compares to the England average.

You can also explore the interactive map for England.



# Help share our messages!

Access our <u>range of resources</u> to share on social media to encourage Lancashire people to play their part to combat coronavirus.

Find out more about the <u>LancsTogether</u> campaign and what you can do to take part.

We are all working together in Lancashire to combat coronavirus.

