Weekly update for coronavirus figures in the county

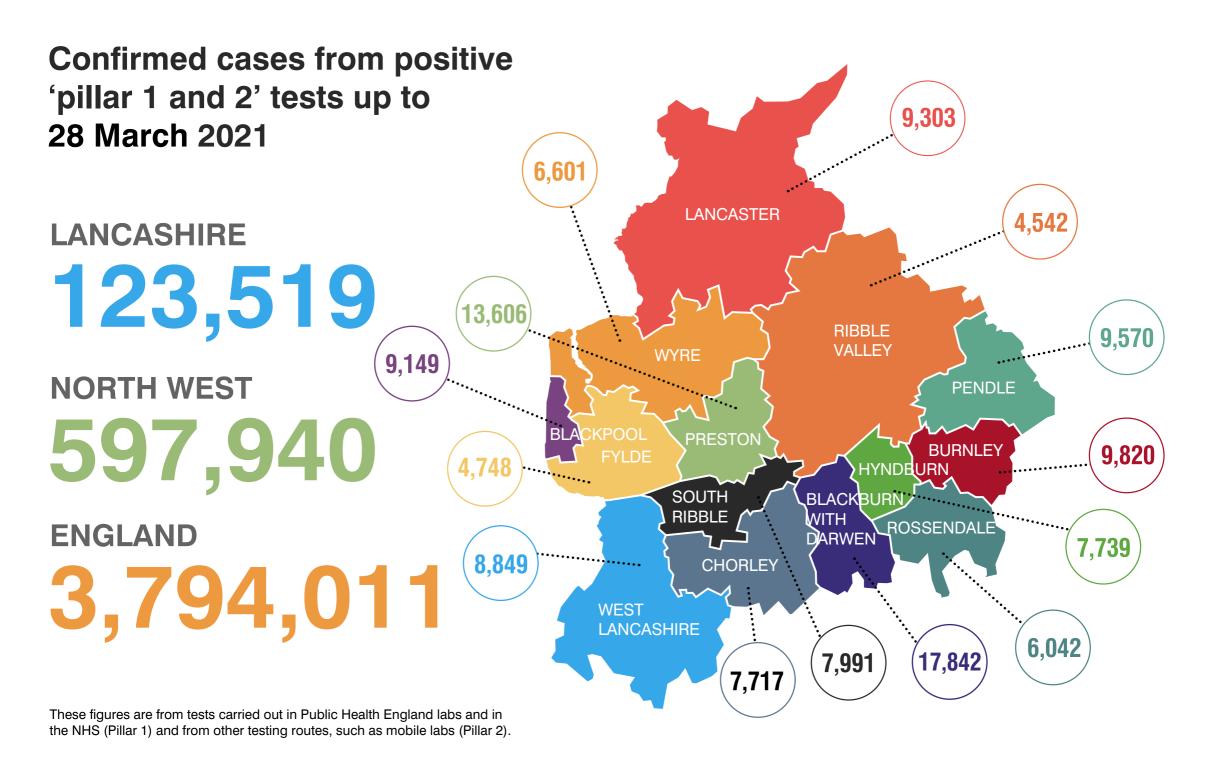
31 March 2021

How is coronavirus affecting people in Lancashire?

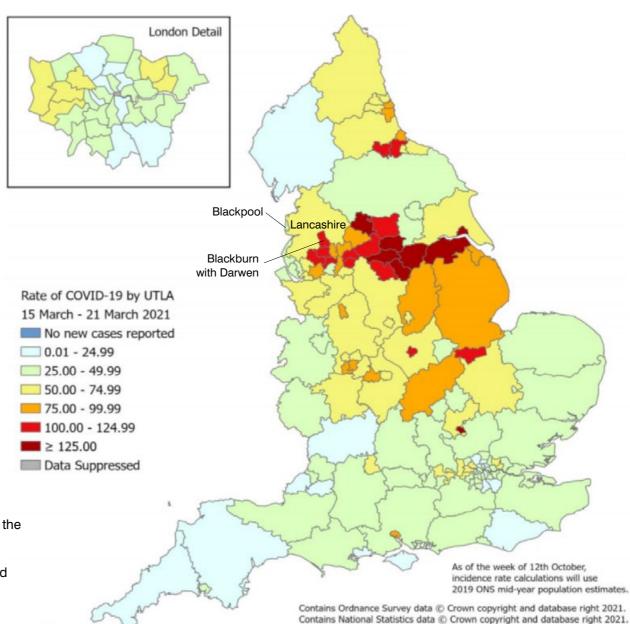
This is a weekly bulletin produced by the Lancashire Resilience Forum with the latest figures on the number of coronavirus-related cases and deaths in the county, as well as figures at a unitary and district level.

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 11 - data between 15 March and 21 March 2021).



Created by PHE, GIS Team

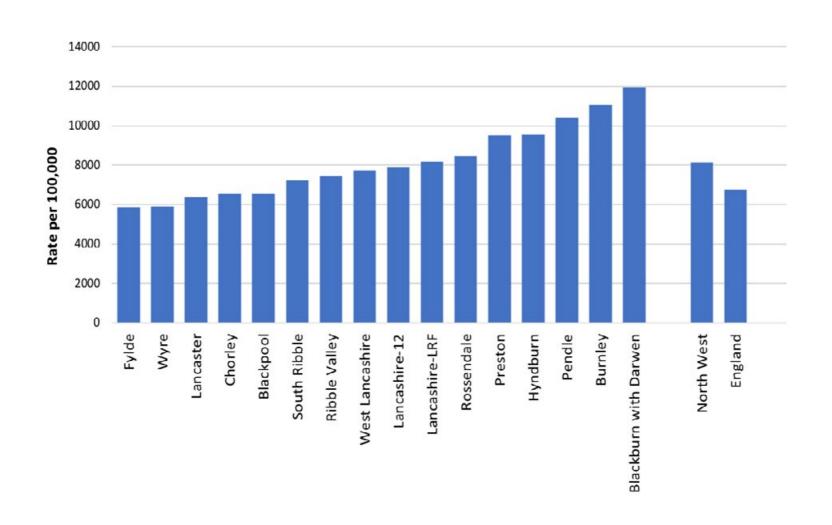
For rate of cases detected via Pillar 1 & 2 testing:

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

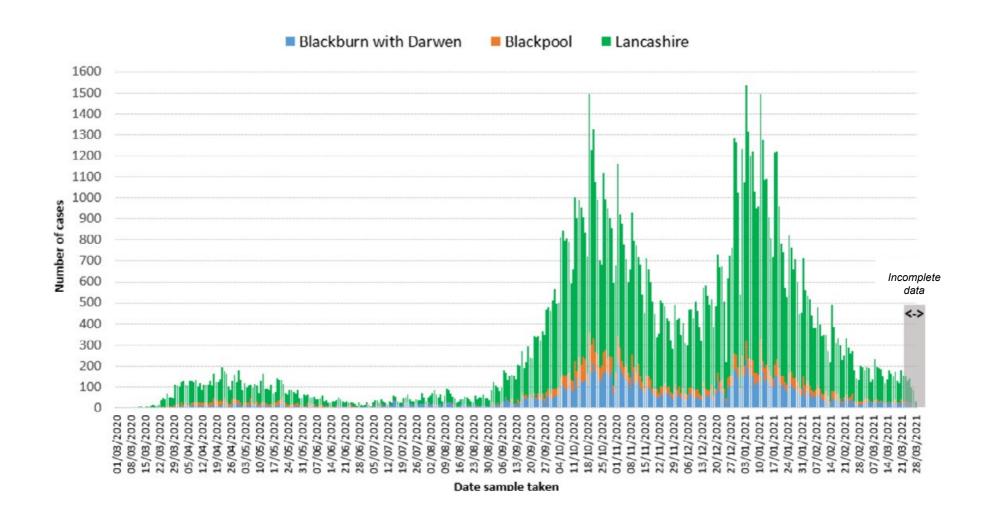
Pillar 1 = swab testing in PHE labs & NHS hospitals for those with a medical need and key workers & their families

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

Cumulative lab-confirmed cases up to 28 March 2021, rate per 100,000



Daily pillar 1 and pillar 2 lab-confirmed cases to 28 March 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.

Testing and incidence

Specimens taken/outbreaks reported between 18/3/21 – 24/3/21

	Indiv	iduals Te	sted	Perce	entage T	ested		ı	All Ages			6	0+ Years	;
Local Authority	per 100,000 (7-Day Moving Average)			Positiv (7-l	Positive per 100,000 (7-Day Moving Average)		Daily Incidence per 100,000 (7-Day Moving Average)			Seven-Day Change in Case Rate	Daily Incidence per 100,000 (7-Day Moving Average)		Seven-Day Change in Case Rate	
Blackburn with Darwen	428.5	433.3	\	3.8	3.6	↑	110.2	107.6	个	4.0%	13.6	20.4	$\downarrow \downarrow$	-60.0%
Blackpool	504.9	510.4	←	1.0	1.0	⇔	46.6	48.0	+	20.0%	16.1	10.7	↑ ↑	
Burnley	443.9	445.3	→	2.8	2.6	↑	83.2	78.7	1	23.0%	27.4	22.8	个个	0.0%
Chorley	387.3	397.5	→	2.7	2.6	↑	68.5	70.2	\	9.0%	36.0	32.7	个个	57.0%
Fylde	414.4	417.4	\rightarrow	1.7	1.8	\	55.7	56.9	\	-24.0%	17.8	17.8	\$	-17.0%
Hyndburn	400.0	409.1	\rightarrow	2.6	2.8	\	74.0	82.7	$\downarrow \downarrow$	5.0%	15.4	15.4	\$	0.0%
Lancaster	372.6	367.3	↑	1.7	1.7	\$	43.1	43.8	\	37.0%	18.7	18.7	⇔	17.0%
Pendle	408.4	408.0	↑	2.2	2.4	\	52.1	60.8	$\downarrow \downarrow$	-19.0%	31.0	35.4	$\downarrow \downarrow$	-53.0%
Preston	441.9	446.0	→	3.3	3.4	\	97.1	100.6	\	-4.0%	49.7	46.2	↑	-39.0%
Ribble Valley	348.9	351.5	\	2.4	2.6	\	52.6	55.8	\	-44.0%	5.3	5.3	\$	-75.0%
Rossendale	402.9	410.3	\	2.5	2.5	⇔	74.1	75.5	\	-32.0%	39.6	33.9	↑ ↑	-22.0%
South Ribble	381.3	383.9	\	2.9	3.0	\	78.5	79.4	\	-16.0%	32.7	29.4	↑ ↑	0.0%
West Lancashire	377.1	385.8	\	2.0	1.8	个个	63.9	63.0	1	-3.0%	21.5	27.7	$\downarrow \downarrow$	-22.0%
Wyre	410.5	419.7	\	1.5	1.5	⇔	49.1	48.2	1	-4.0%	28.3	28.3	\$	10.0%
North West	376.1			2.6			68.5				25.5			
England	386.0			2.1			56.0				19.0			

Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages.

Single direction-of-travel arrows denote a perecntage change of less than 10%. Twin arrows denote a change of greater than 10%.

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 24 March

Local authority	MSOA name	New cases
Blackburn with Darwen	Meadowhead	32
Burnley	Padiham	24
Blackburn with Darwen	Witton, Mill Hill & Hollin Bank	21
Preston	Brookfield & Holme Slack	21
South Ribble	Leyland South East & Buckshaw Village	21
Fylde	Kirkham & Wesham	17
Preston	Ribbleton	16
Chorley	Whittle-le-Woods & Anglezarke	13
Preston	Preston Town Centre	13
Blackburn with Darwen	Roe Lee, Brownhill & Sunnybower	12
Chorley	Croston & Mawdesley	12
Hyndburn	Clayton-le-Moors & Huncoat	12
Pendle	Nelson Bradley	12
Preston	Frenchwood & Fishwick	12
Blackburn with Darwen	Ewood & Fernhurst	11
Blackpool	Central Blackpool	11
Lancaster	Morecambe Town	11
Lancaster	Heysham & Overton	11
West Lancashire	Skelmersdale East	11
Blackburn with Darwen	Lammack & Revidge	10
Blackburn with Darwen	Audley	10
Blackburn with Darwen	Darwen Town	10
Preston	Broughton & Wychnor	10
Ribble Valley	Clitheroe South	10
Rossendale	Waterfoot & Stacksteads	10
Blackburn with Darwen	Queen's Park & Higher Croft	9
Chorley	Clayton-le-Woods	9
Hyndburn	Accrington North East	9
Hyndburn	Accrington West	9
Hyndburn	Accrington South East	9
Preston	Longsands	9
Rossendale	Haslingden	9
Rossendale	Bacup	9
South Ribble	Leyland South West	9
Wyre	Fleetwood Rossall & Chatsworth	9
Blackpool	Squires Gate	8
Chorley	Chorley East	8
Lancaster	Skerton & Vale	8
Preston	Ashton-on-Ribble & Larches	8
Rossendale	Whitworth	8
South Ribble	Lostock Hall	8
South Ribble	Farington	8
West Lancashire	Bickerstaffe & Newburgh	8
West Lancashire	Skelmersdale Central	8
Wyre	Poulton North & Carleton East	8
Burnley	Rose Hill & Burnley Wood	8
Blackburn with Darwen	Wensley Fold	7
Blackburn with Darwen	Central Blackburn	7
Blackburn with Darwen	Shadsworth & Intack	7
Burnley	Habergham & Ightenhill	7
Chorley	Chorley West	7

Hyndburn	Oswaldtwistle	7
Pendle	Colne Waterside	7
Preston	Grimsargh & Goosnargh	7
Preston	Fulwood	7
Preston	Cadley & College	7
Preston	Lea & Marina	7
Preston	Moor Park	7
Ribble Valley	Longridge South	7
South Ribble	Bamber Bridge West	7
Wyre	Fleetwood Town	7
Wyre	Bonds, Bilsborrow & Wyresdale	7
Blackburn with Darwen	Little Harwood	6
Blackburn with Darwen	South Darwen & Whitehall	6
Blackburn with Darwen		6
Blackpool	Tockholes, Edgworth & Hoddlesden Stanley Park & Great Marton	6
		6
Burnley	Cliviger, Worsthorne & Lane Bottom Barclay Hills & Trinity	6
Burnley		6
Chorley	Chorley North	6
Chorley	Chorley Town & South Clifton & Newton-with-Scales	6
Fylde		6
Rossendale	Crawshawbooth, Reedsholme & Water	
Rossendale	Rawtenstall	6
South Ribble	Leyland North	6
West Lancashire	Hesketh Bank & Tarleton	
West Lancashire	Skelmersdale West	6
Wyre	Garstang & Catterall	6
Burnley	Harle Syke & Lanehead	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Burnley	Central Burnley & Daneshouse	5
Fylde	Warton & Freckleton	5
Fylde	Ansdell & Fairhaven	5
Hyndburn	Rishton	5
Hyndburn	Broadfield & Knuzden	5
Lancaster	Halton & Caton	5
Lancaster	University, Galgate & Dolphinholme	5
Preston	Plungington & University	5
Preston	St George's	5
South Ribble	Seven Stars	5
West Lancashire	Rufford & Banks	5
West Lancashire	Skelmersdale Ashurst	5
Lancaster	Scale Hall & Torrisholme	5
Blackburn with Darwen	Beardwood, Pleasington & Livesey	4
Blackpool	Hoohill	4
Blackpool	North Shore	4
Blackpool	Park Road	4
Blackpool	Victoria	4
Chorley	Euxton	4
Chorley	Eccleston & Charnock Richard	4
Chorley	Adlington & Rivington	4
Fylde	Lytham	4
Lancaster	Bare	4
Pendle	Barnoldswick South	4
Pendle	Nelson East	4

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

Continued on next page

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 24 March

Pendle	Nelson West	4
Pendle	Marsden	4
Ribble Valley	Clitheroe North	4
Rossendale	Townsend Fold & Edenfield	4
South Ribble	Gregson Lane & Coupe Green	4
West Lancashire	Ormskirk Town & East	4
West Lancashire	Aughton	4
West Lancashire	Skelmersdale South East	4
Wyre	Pilling, Great Eccleston & Inksip	4
Blackburn with Darwen	Bastwell	3
Blackburn with Darwen	East Darwen	3
Blackpool	Churchtown	3
Blackpool	Little Marton & Marton Moss Side	3
Blackpool	South Shore	3
Blackpool	Common Edge	3
Burnley	Queensgate	3
Burnley	Whittlefield & Rose Grove	3
Burnley	Bank Hall & Fulledge	3
Burnley	Hapton & Lowerhouse	3
Chorley	Chorley South West	3
Chorley	Coppull	3
Fylde	St Annes Town	3
Hyndburn	Church	3
Lancaster	Morecambe Westgate	3
Lancaster	Lancaster East	3
Pendle	Colne Horsfield	3
Pendle	Barrowford, Higham & Pendleside	3
Preston	St Matthew's	3
Ribble Valley	Waddington, Gisburn & Slaidburn	3
Ribble Valley	Whalley & Brockhall	3
Ribble Valley	Wilpshire & Mellor	3
South Ribble	Penwortham South	3
South Ribble	Lower Penwortham North	3
South Ribble	New Longton & Hutton	3
West Lancashire	Parbold, Appley Bridge & Wrightington	3
West Lancashire	Ormskirk North & West	3
Wyre	Preesall, Stalmine & Hambleton	3
Wyre	Fleetwood South East	3
Wyre	Cleveleys East	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 26/3/21 Percentage of total positive cases over this period

				Other Ethnic		No ethnicity information/
District of residence	Asian	Black	Mixed	Groups	White	blank
Burnley	10.4%	0.0%	3.0%	1.5%	76.1%	9.0%
Chorley	5.6%	0.7%	0.7%	0.7%	86.1%	6.3%
Fylde	0.0%	0.0%	0.0%	2.1%	79.2%	18.8%
Hyndburn	10.4%	0.0%	0.9%	0.9%	76.5%	11.3%
Lancaster	2.7%	0.9%	2.7%	2.7%	73.9%	17.1%
Pendle	41.7%	0.0%	0.0%	0.0%	43.7%	14.6%
Preston	19.2%	0.7%	1.8%	3.6%	62.0%	12.7%
Ribble Valley	0.0%	0.0%	0.0%	0.0%	81.9%	18.1%
Rossendale	2.5%	0.0%	1.7%	0.0%	87.5%	8.3%
South Ribble	1.2%	1.2%	2.3%	0.0%	77.9%	17.4%
West Lancashire	0.7%	0.7%	0.7%	2.7%	81.1%	14.2%
Wyre	0.0%	0.0%	1.0%	0.0%	78.4%	20.6%
Lancashire County Council	8.7%	0.4%	1.4%	1.4%	74.5%	13.6%

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.

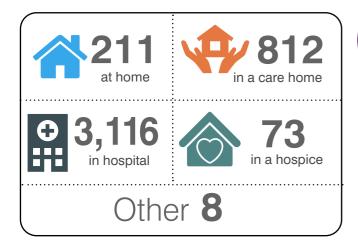
For the ethnic break down of the whole resident population in a district please see the page below:

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

Ethnic brea	k down of re	esident 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%	

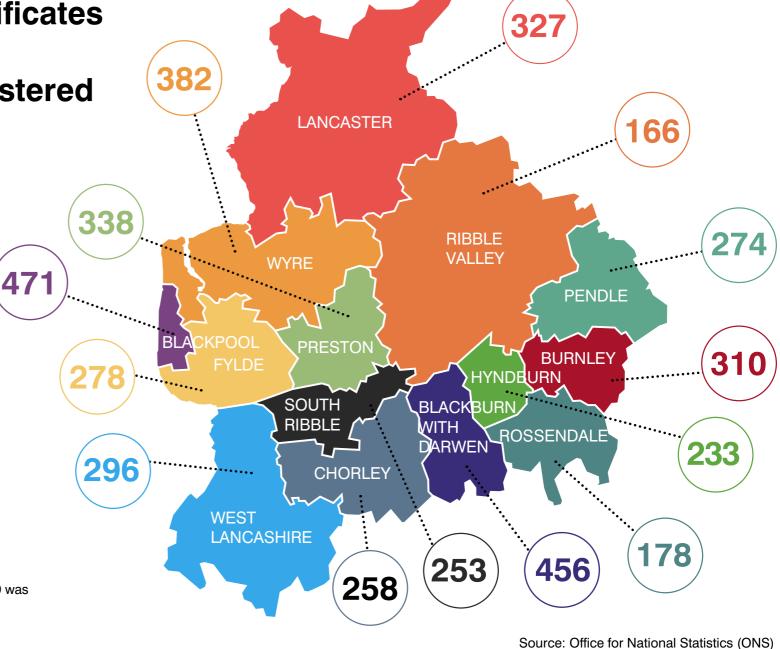
Count of deaths identified as Covid-19 on death certificates and occurred up to 19 March but were registered up to 27 March 2021

LANCASHIRE



TOTAL 4,220

Up to the 27 March, the number of deaths where COVID-19 was mentioned on the death certificate: 4220 registered in the Lancashire LRF area 3293 registered in the Lancashire County Council area



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

	02/02/2021	09/02/2021	16/02/2021	23/02/2021	02/03/2021	09/03/2021	16/03/2021	23/03/2021
Weekly admissions to hospitals for COVID-19	278	204	179	112	112	63	56	45
Weekly inpatient diagnoses for COVID-19	303	221	179	142	101	71	76	37
Number of HDU/ITU/IDU beds with COVID-19 patients on specified date	278	216	188	113	96	68	47	30
Number of beds (excluding HDU/ITU/IDU) with COVID-19 patients on specified date	423	338	271	247	164	124	110	75

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

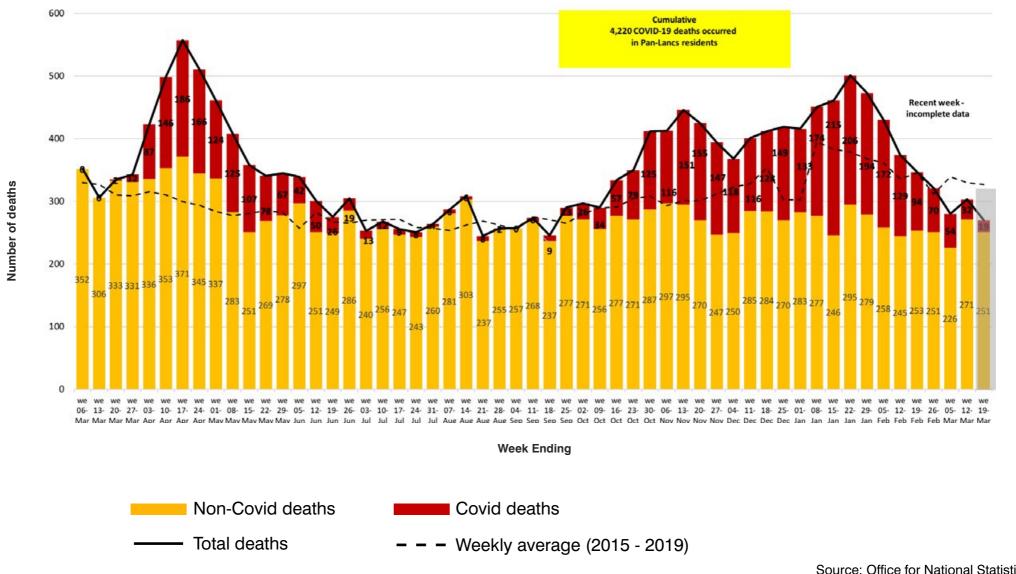
The weekly inpatient diagnoses are patients who received a confirmed COVID diagnosis after being admitted to hospital.

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.

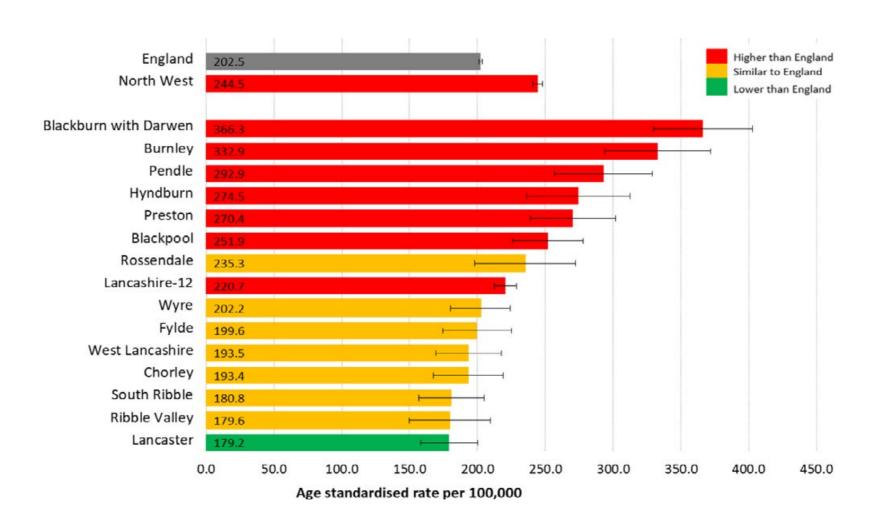
Figures only include data for NHS Acute Trusts

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

Weekly deaths occurring up to 19 March, compared with the five-year weekly average



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



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

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

Along with the Lancashire County Council area, the individual authorities of Burnley, Pendle, Preston and Hyndburn are significantly higher than England.

Only Lancaster and South Ribble's rates are significantly lower than the England rate.

Covid-19 Vaccinations by local authority of residence and age group 8 December 2020 to 21 March 2021

Number of people vaccinated with at least 1 dose

Area of residence	Under 50	50-54	55-59	60-64	65-69	70-74	75-79	80+
Blackburn with Darwen	14,721	5,397	6,961	7,022	6,075	5,814	3,870	5,177
Blackpool	18,713	8,150	9,114	8,489	7,109	7,461	5,599	7,508
Burnley	6,931	2,625	3,605	4,632	4,163	4,540	3,140	3,781
Chorley	12,325	5,489	6,711	6,701	6,056	6,697	4,783	5,628
Fylde	7,799	4,224	5,211	5,745	5,198	5,813	4,562	6,232
Hyndburn	6,895	2,824	3,544	4,123	3,699	4,003	2,887	3,482
Lancaster	16,515	7,404	8,057	8,208	7,400	7,749	5,620	7,700
Pendle	6,611	2,857	3,725	4,554	4,253	4,666	3,135	4,009
Preston	17,131	6,041	6,639	6,782	5,681	5,444	3,867	5,653
Ribble Valley	4,878	2,366	3,627	4,146	3,662	3,936	2,964	3,887
Rossendale	6,346	2,508	3,249	3,698	3,496	3,774	2,522	2,997
South Ribble	11,706	5,760	6,900	6,528	6,038	6,555	4,632	5,990
West Lancashire	11,491	4,985	6,767	7,045	6,292	6,840	5,141	6,555
Wyre	12,222	5,912	7,473	7,639	7,266	8,112	6,136	8,373

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

Population Estimates (ONS)

Local authority	Under 16	16-49	50-54	55-59	60-64	65-69	70-74	75-79	80+	16+
Blackburn with Darwen	34,587	66,708	9,938	9,060	7,629	6,543	6,014	3,895	5,322	115,109
Blackpool	26,231	54,997	10,682	10,260	8,781	7,398	7,857	5,511	7,729	113,215
Burnley	18,711	36,338	6,056	5,930	5,216	4,624	4,798	3,101	4,146	70,209
Chorley	21,823	48,466	9,001	8,366	6,960	6,643	6,914	4,587	5,456	96,393
Fylde	12,573	27,269	6,308	6,584	5,764	5,529	6,095	4,287	6,371	68,207
Hyndburn	16,870	33,722	5,713	5,301	4,451	4,024	4,328	2,913	3,721	64,173
Lancaster	24,576	64,774	9,675	9,498	8,409	7,710	7,919	5,522	7,955	121,462
Pendle	19,486	38,124	6,020	5,871	5,401	4,985	4,813	3,156	4,256	72,626
Preston	29,292	67,799	9,075	8,804	7,066	6,045	5,377	3,887	5,790	113,843
Ribble Valley	10,313	21,935	5,014	4,920	4,269	3,726	4,069	2,720	3,922	50,575
Rossendale	14,022	29,131	5,591	5,058	4,287	4,024	3,862	2,361	3,146	57,460
South Ribble	20,174	43,621	8,368	8,032	6,792	6,471	6,618	4,579	6,133	90,614
West Lancashire	19,757	45,396	8,371	8,280	7,189	6,552	6,930	4,993	6,838	94,549
Wvre	17.669	38.513	8.337	8.635	7.806	7.812	8.350	6.283	8.686	94.422

Population Estimates (NIM:

The latest available estima	ites of the pop	ulation of Er	igland by age	group as cal	culated using	gNIMS				
Local authority	Under 16	16-49	50-54	55-59	60-64	65-69	70-74	75-79	80+	16+
Blackburn with Darwen	36,504	77,219	11,098	9,974	8,461	7,016	6,367	4,173	5,569	129,877
Blackpool	26,313	63,592	11,484	11,847	9,926	8,052	8,172	5,965	8,009	127,047
Burnley	19,754	42,184	6,640	6,571	5,750	4,783	4,866	3,345	4,008	78,147
Chorley	21,554	49,493	9,301	8,963	7,538	6,525	7,040	4,965	5,871	99,696
Fylde	12,139	29,983	6,290	6,932	6,453	5,611	6,127	4,770	6,481	72,647
Hyndburn	17,051	36,789	6,185	5,805	4,970	4,150	4,313	3,041	3,720	68,973
Lancaster	24,482	74,095	10,118	10,509	9,318	8,079	8,213	5,874	8,050	134,256
Pendle	21,428	43,770	6,637	6,422	5,849	5,005	5,094	3,367	4,285	80,429
Preston	30,886	80,269	10,279	9,878	8,183	6,428	5,849	4,112	6,004	131,002
Ribble Valley	10,110	23,622	5,128	5,333	4,705	3,880	4,113	3,046	4,010	53,837
Rossendale	13,795	30,412	5,688	5,529	4,584	3,954	4,020	2,629	3,148	59,964
South Ribble	19,876	45,941	8,650	8,813	7,269	6,464	6,835	4,790	6,193	94,955
West Lancashire	19,448	47,081	8,872	9,273	7,915	6,793	7,174	5,340	6,795	99,243
Wyre	17.740	40.897	8.238	9.043	8.448	7.776	8.520	6.363	8 698	97.983

Population/cohort size (denominator) definitions

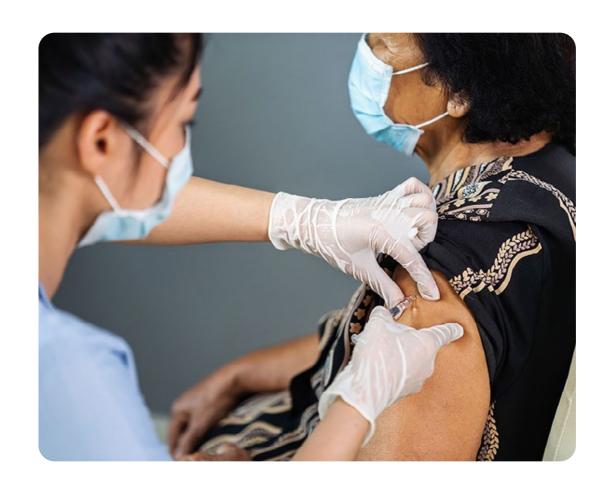
The estimates of population size can be used as a denominator to approximate or calculate vaccination coverage percentages. Two denominators are used:

- 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/

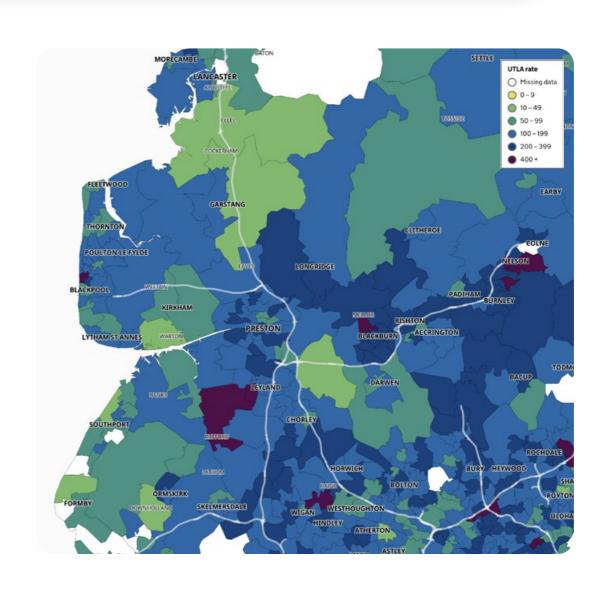


Local information

There is a wealth of local data is available from https://coronavirus.data.gov.uk

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.

