Weekly update for coronavirus figures in the county

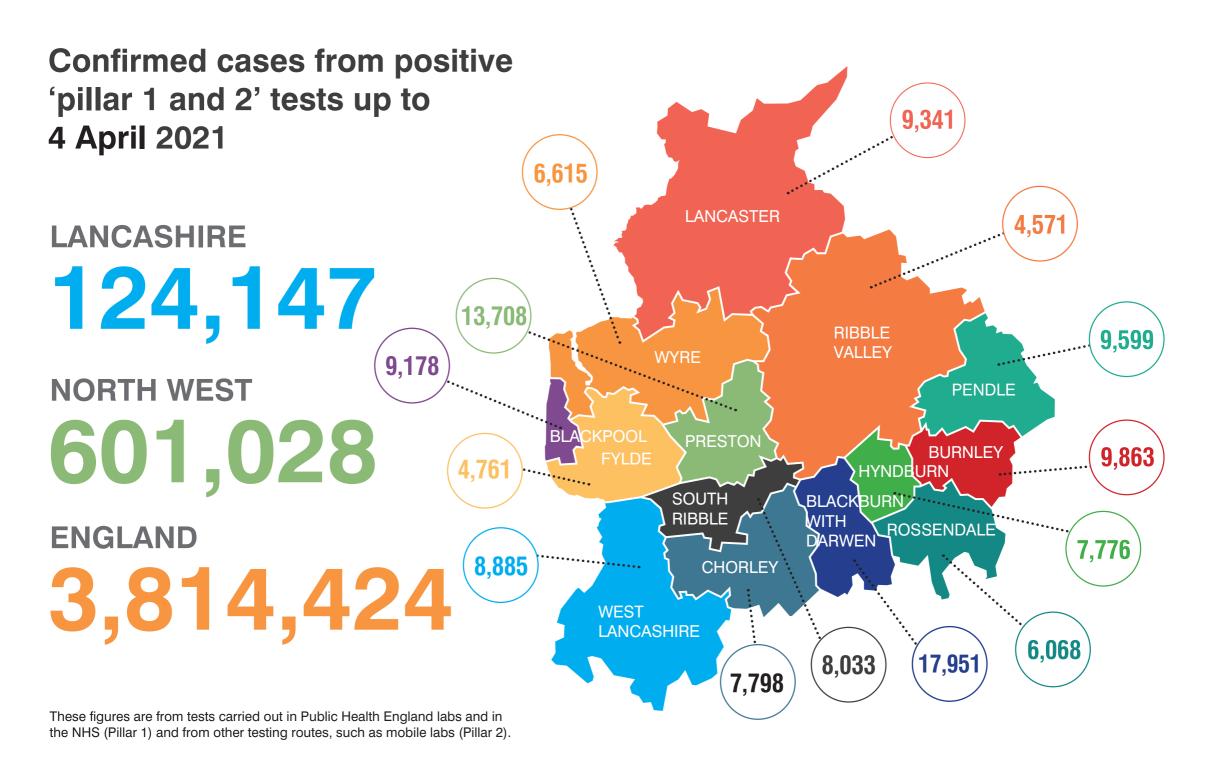
7 April 2021

How is coronavirus affecting people in Lancashire?

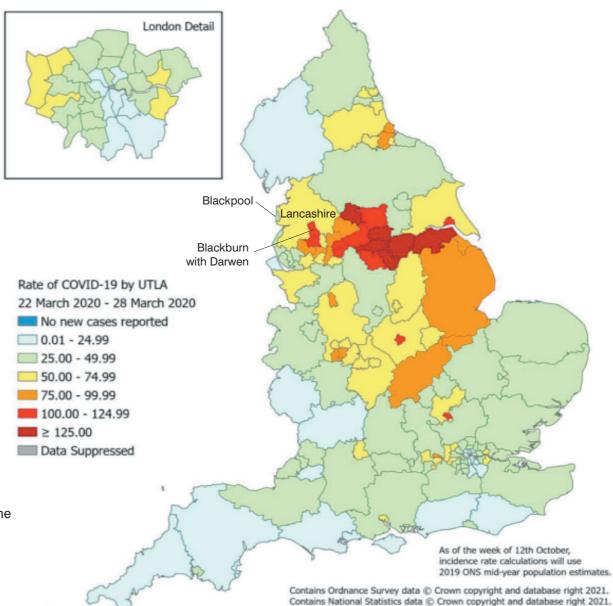
This is a weekly bulletin produced by the Lancashire Resilience Forum with the latest figures on the number of coronavirus-related cases and deaths in the county, as well as figures at a unitary and district level.

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 12 - data between 22 March and 28 March 2021).



Created by PHE, GIS Team

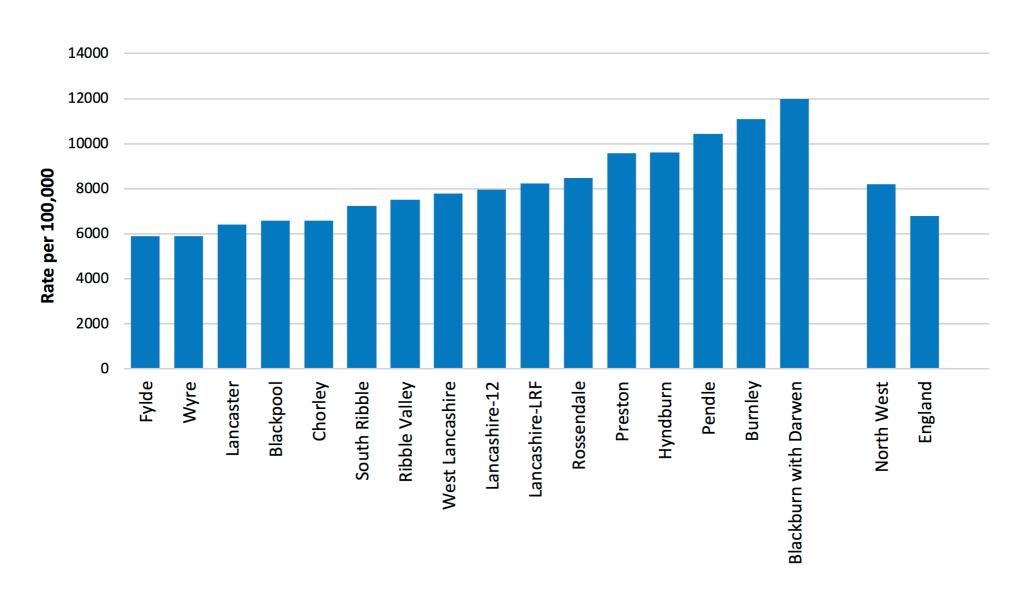
For rate of cases detected via Pillar 1 & 2 testing:

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

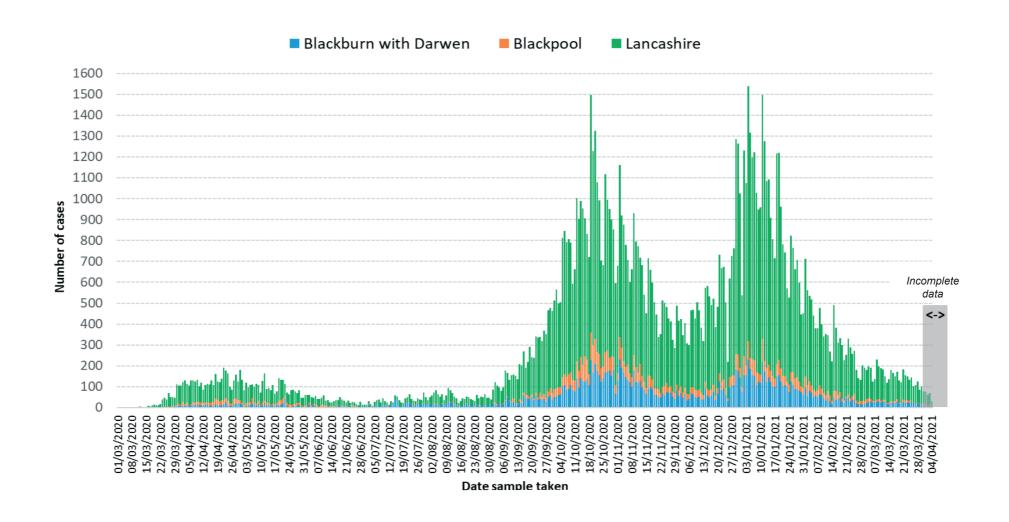
Pillar 1 = swab testing in PHE labs & NHS hospitals for those with a medical need and key workers & their families

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

Cumulative lab-confirmed cases up to 04 April 2021, rate per 100,000



Daily pillar 1 and pillar 2 lab-confirmed cases to 4 April 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 26/3/21 - 01/4/21

	Indiv	iduals Te	ested	Percentage Tested			All Ages						60+		
Local Authority	per 100,000 Positive per 100,0 (7-Day Moving Average) Average)		00,000 ring	Daily Incidence per 100,000 (7-Day Moving Average)			Confirmed Seven-Day Cases (Last Change in Case 7 Days) Rate		Daily Incidence per 100,000 (7-Day Moving Average)						
Blackburn with Darwen	335.5	347.8	\	3.4	4.0	$\downarrow \downarrow$	76.2	90.2	$\downarrow \downarrow$	114	-32.0%	37.4	47.6	44	
Blackpool	479.1	474.7	↑	0.6	0.6	⇔	20.1	20.1	⇔	28	-50.0%	2.7		,,_	
Burnley	350.9	358.7	\	2.0	2.1	\	52.9	52.9	⇔	47	-24.0%	22.8	13.7	个个	
Chorley	311.5	319.9	\	2.9	3.0	\	61.8	63.4	\psi	73	-10.0%	13.1	9.8	个个	
Fylde	365.7	375.3	\rightarrow	0.8	1.0	$\downarrow \downarrow$	13.6	19.8	$\downarrow \downarrow$	11	-77.0%	0.0	0.0	⇔	
Hyndburn	351.0	349.7	1	2.6	2.9	$\downarrow \downarrow$	51.8	59.2	$\downarrow \downarrow$	42	-30.0%	15.4	15.4	⇔	
Lancaster	339.4	344.4	\	1.2	1.3	\	28.8	34.2	$\downarrow \downarrow$	42	-32.0%	10.7	16.0	$\downarrow \downarrow$	
Pendle	337.0	341.2	\	1.4	1.5	\	30.4	31.5	\psi	28	-40.0%	13.3	8.8	个个	
Preston	375.9	391.9	\	3.2	3.4	\	85.2	92.2	\	122	-21.0%	35.5	39.1	V	
Ribble Valley	256.0	266.5	\	2.7	2.8	4	47.6	54.2	$\downarrow \downarrow$	29	-12.0%	5.3	5.3	⇔	
Rossendale	315.2	328.6	\	1.5	1.6	\	35.0	40.6	$\downarrow \downarrow$	25	-53.0%	28.3	22.6	个个	
South Ribble	301.7	305.7	\	2.0	2.1	4	42.4	46.9	\	47	-41.0%	3.3	9.8	$\downarrow \downarrow$	
West Lancashire	336.7	343.4	\	1.9	2.1	4	43.7	46.4	\	50	-24.0%	9.2	15.4	$\downarrow \downarrow$	
Wyre	367.8	361.2	1	0.5	0.5	⇔	14.3	14.3	\$	16	-67.0%	2.6	2.6	⇔	
North West	335.4			2.2			51.9					16.7			
England	353.9			1.8			43.9					14.5			

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 31 March

Local authority	MSOA name	New cases
Preston	Brookfield & Holme Slack	23
Preston	Ribbleton	23
Chorley	Croston & Mawdesley	22
Preston	Ashton-on-Ribble & Larches	14
Blackburn with Darwen	Bastwell	13
Blackburn with Darwen	Queen's Park & Higher Croft	13
Blackburn with Darwen	Roe Lee, Brownhill & Sunnybower	12
Burnley	Padiham	11
Hyndburn	Great Harwood	11
Preston	Moor Park	11
Preston	Frenchwood & Fishwick	11
Preston	Preston Town Centre	11
Blackburn with Darwen	Wensley Fold	10
Pendle	Nelson Bradley	10
Blackburn with Darwen	Central Blackburn	9
Chorley	Chorley East	9
Hyndburn	Accrington North East	9
Rossendale	Haslingden	9
South Ribble	Leyland North	9
South Ribble	Leyland South East & Buckshaw Village	9
West Lancashire	Ormskirk Town & East	9
Blackburn with Darwen	Meadowhead	8
Blackburn with Darwen	Ewood & Fernhurst	8
Blackburn with Darwen	South Darwen & Whitehall	8
Hvndburn	Clayton-le-Moors & Huncoat	8
Lancaster	Lancaster Central	8
Ribble Valley	Longridge South	8
West Lancashire	Skelmersdale East	8
Blackburn with Darwen	Lammack & Revidge	7
Blackburn with Darwen	Shadsworth & Intack	7
Blackburn with Darwen	Darwen Town	7
Burnley		7
'	Habergham & Ightenhill	7
Charley	Clayton Brook Euxton	7
Chorley		
Lancaster	Lancaster East	7
Lancaster	Heysham & Overton	7
West Lancashire	Skelmersdale West	7
Blackburn with Darwen	Little Harwood	6
Blackburn with Darwen	Witton, Mill Hill & Hollin Bank	6
Blackburn with Darwen	North Darwen	6
Chorley	Chorley North	6
Chorley	Chorley West	6
Hyndburn	Accrington West	6
Pendle	Nelson West	6
Preston	Grimsargh & Goosnargh	6
Preston	Cadley & College	6
Rossendale	Bacup	6
Blackburn with Darwen	Beardwood, Pleasington & Livesey	5

Blackpool	Central Blackpool	5
Burnley	Whittlefield & Rose Grove	5
Fylde	Warton & Freckleton	5
Hyndburn	Accrington South East	5
Lancaster	Moorlands & Greaves	5
Lancaster	University, Galgate & Dolphinholme	5
Preston	Fulwood	5
Ribble Valley	Waddington, Gisburn & Slaidburn	5
Ribble Valley	Longridge North, Ribchester & Chipping	5
South Ribble	Walton-le-Dale	5
South Ribble	Farington	5
Burnley	Rose Hill & Burnley Wood	5
Rossendale	Waterfoot & Stacksteads	5
Blackburn with Darwen	East Darwen	4
Burnley	Central Burnley & Daneshouse	4
Burnley	Hapton & Lowerhouse	4
Chorley	Whittle-le-Woods & Anglezarke	4
Chorley	Adlington & Rivington	4
Fylde	Lytham	4
Preston	Ingol	4
Preston	Lea & Marina	4
Preston	Plungington & University	4
Ribble Valley	Clitheroe North	4
Ribble Valley	Clitheroe South	4
Ribble Valley	Read, Sabden & Chatburn	4
Rossendale	Helmshore	4
South Ribble	Bamber Bridge East	4
West Lancashire	Burscough	4
West Lancashire	Bickerstaffe & Newburgh	4
West Lancashire	Skelmersdale South East	4
Wyre	Garstang & Catterall	4
Blackburn with Darwen	Audley	3
Blackburn with Darwen	Tockholes, Edgworth & Hoddlesden	3
Blackpool	Park Road	3
Blackpool	Squires Gate	3
Burnley	Bank Hall & Fulledge	3
Burnley	Cliviger, Worsthorne & Lane Bottom	3
Chorley	Chorley South West	3
Fylde	St Annes Town	3
		3
Hyndburn Lancaster	Oswaldtwistle Hest Bank & Bolton-le-Sands	
		3
Lancaster	Marsh, Haverbreaks & Scotforth West	3
Pendle	Barrowford, Higham & Pendleside	
Pendle	Brierfield & Reedley	3
Preston	Broughton & Wychnor	
Preston	St Matthew's	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

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 31 March

Preston	St George's	3
Ribble Valley	Whalley & Brockhall	3
Rossendale	Whitworth	3
South Ribble	Gregson Lane & Coupe Green	3
South Ribble	Bamber Bridge West	3
South Ribble	Leyland South West	3
West Lancashire	Rufford & Banks	3
West Lancashire	Parbold, Appley Bridge & Wrightington	3
West Lancashire	Ormskirk North & West	3
West Lancashire	Skelmersdale Ashurst	3
West Lancashire	Skelmersdale Central	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 04/04/21 Percentage of total positive cases over this period

D		- I		Other Ethnic		No ethnicity information/bl
District of residence	Asian	Black	Mixed	Groups	White	ank
Burnley	7.0%	0.0%	1.0%	1.0%	77.0%	14.0%
Chorley	2.7%	1.4%	0.7%	1.4%	84.9%	8.9%
Fylde	0.0%	0.0%	0.0%	0.0%	89.4%	10.6%
Hyndburn	5.7%	0.0%	1.1%	0.0%	81.8%	11.4%
Lancaster	3.3%	0.0%	1.1%	2.2%	74.7%	18.7%
Pendle	46.4%	0.0%	0.0%	0.0%	37.5%	16.1%
Preston	18.9%	0.4%	2.2%	2.2%	60.4%	15.9%
Ribble Valley	1.9%	0.0%	0.0%	0.0%	83.0%	15.1%
Rossendale	13.4%	0.0%	3.0%	0.0%	74.6%	9.0%
South Ribble	5.6%	0.9%	0.9%	0.0%	75.9%	16.7%
West Lancashire	0.0%	0.0%	0.0%	0.0%	90.7%	9.3%
Wyre	0.0%	2.2%	0.0%	2.2%	82.2%	13.3%
Lancashire County Council	9.2%	0.4%	1.1%	1.0%	74.8%	13.4%

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.

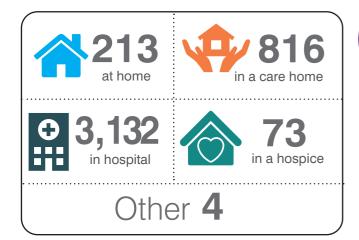
For the ethnic break down of the whole resident population in a district please see the page below:

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

Ethnic breal	down of res	ident popu	lation (ONS	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%

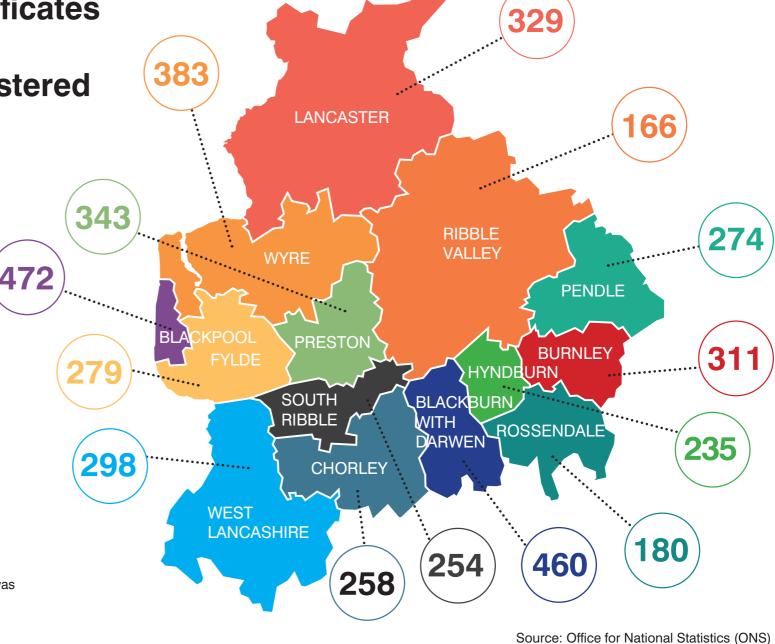
Count of deaths identified as Covid-19 on death certificates and occurred up to 26 March but were registered up to 03 April 2021

LANCASHIRE



TOTAL 4,242

Up to the 03 April, the number of deaths where COVID-19 was mentioned on the death certificate: 4242 registered in the Lancashire LRF area 3310 registered in the Lancashire County Council area



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

	09/02/2021	16/02/2021	23/02/2021	02/03/2021	09/03/2021	16/03/2021	23/03/2021	30/03/2021
Weekly admissions to hospitals for COVID-19	204	179	112	112	63	56	45	23
Weekly inpatient diagnoses for COVID-19	221	179	142	101	71	76	37	37
Number of HDU/ITU/IDU beds with COVID-19 patients on specified date	216	188	113	96	68	47	30	22
Number of beds (excluding HDU/ITU/IDU) with COVID-19 patients on specified date	338	271	247	164	124	110	75	44

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/lt 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)

Count of deaths identified as COVID-19 on death certificates and occurred up to 26 March but were registered up to 03 April 2021

				Place o	f death		
Area name	Care home	Elsewhere	Home	Hospice	Hospital	Other communal establishment	Total
Blackburn with Darwen	40	0	39	5	376		46
Blackpool	84	1	24	16	344	;	3 47
Burnley	70	1	11	5	224		31
Chorley	42	1	13	5	197		25
Fylde	72	0	7	8	192		27
Hyndburn	48	0	19	7	161		23
Lancaster	99	0	14	5	211		32
Pendle	53	1	13	2	205		27
Preston	53	0	16	5	269		34
Ribble Valley	53	0	6	1	106		16
Rossendale	20	0	11	5	144		18
South Ribble	39	0	11	4	200		25
West Lancashire	71	0	12	0	214	:	L 29
Wyre	72	0	17	5	289		38
Lancashire-LRF	816	4	213	73	3132		424

Source: Office for National Statistics (ONS)

Up to the 03 April, the number of deaths where COVID-19 was mentioned on the death certificate:

4242 registered in the Lancashire LRF area

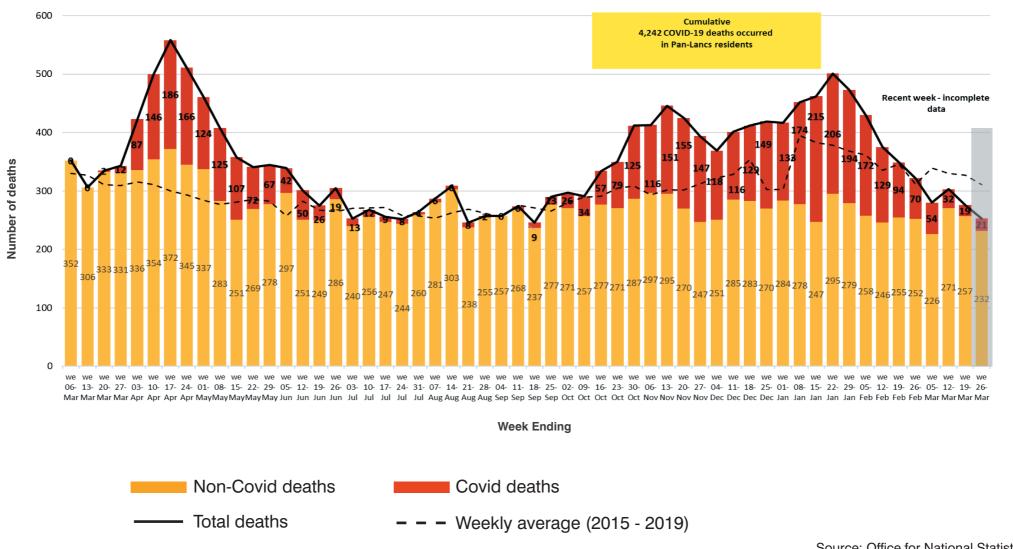
3310 registered in the Lancashire County Council area

https://www.ons.gov.uk/peoplepopulationandcommunity/

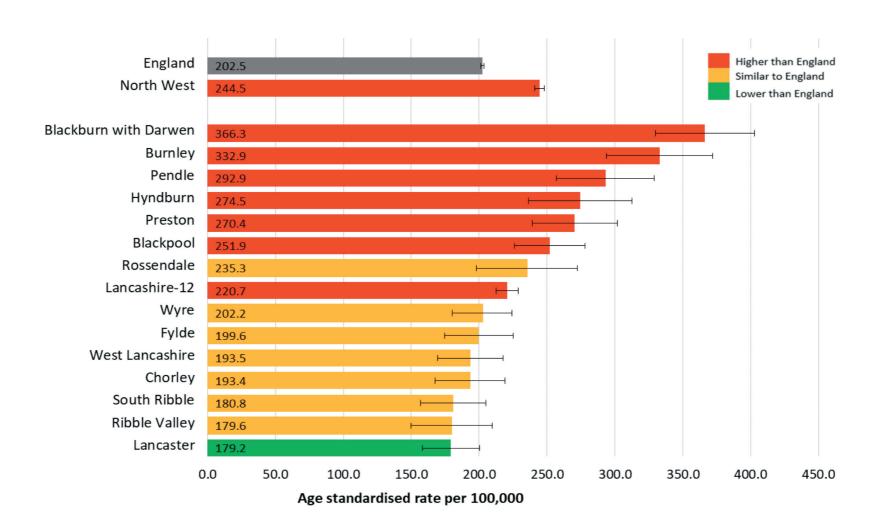
healthandsocialcare/causesofdeath/datasets/

deathregistrationsandoccurrencesbylocalauthorityandhealthboard

Weekly deaths occurring up to 26 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 28 March 2021

Number of people vaccin	ated 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	17,201	7,792	7,927	7,240	6,146	5,837	3,890	5,186
Blackpool	20,551	9,096	9,858	8,637	7,150	7,478	5,607	7,511
Burnley	7,718	3,989	4,874	4,821	4,224	4,561	3,147	3,785
Chorley	13,962	7,723	7,798	6,868	6,105	6,707	4,786	5,632
Fylde	9,503	5,381	6,048	5,870	5,238	5,823	4,568	6,237
Hyndburn	7,886	4,395	4,350	4,290	3,738	4,012	2,895	3,498
Lancaster	19,341	8,534	9,033	8,385	7,473	7,762	5,637	7,714
Pendle	7,471	4,413	4,878	4,831	4,335	4,688	3,142	4,028
Preston	23,138	7,948	8,080	7,035	5,765	5,464	3,884	5,661
Ribble Valley	5,786	3,998	4,375	4,277	3,681	3,941	2,962	3,888
Rossendale	7,697	4,442	4,504	4,050	3,615	3,778	2,523	3,010
South Ribble	15,212	7,448	7,703	6,694	6,097	6,564	4,640	6,011
West Lancashire	13,612	7,154	7,992	7,196	6,325	6,856	5,143	6,549
Wyre	14,587	7,046	8,017	7,798	7,319	8,135	6,146	8,377

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

Population Estimates (NIMS)

The latest available estimates of the population of England by age group as calculated using NIMS

Local authority	Under 16	16-49	50-54	55-59	60-64	65-69	70-74	75-79	80+
Blackburn with Darwen	36,532	77,254	11,107	9,972	8,460	7,013	6,363	4,172	5,556
Blackpool	26,343	63,633	11,479	11,849	9,926	8,052	8,161	5,957	7,990
Burnley	19,758	42,185	6,634	6,570	5,753	4,783	4,865	3,343	3,999
Chorley	21,578	49,489	9,315	8,972	7,539	6,523	7,039	4,959	5,869
Fylde	12,161	30,008	6,296	6,935	6,451	5,617	6,128	4,767	6,468
Hyndburn	17,064	36,802	6,187	5,805	4,971	4,152	4,315	3,038	3,724
Lancaster	24,512	74,085	10,132	10,521	9,326	8,084	8,208	5,874	8,034
Pendle	21,475	43,807	6,647	6,423	5,852	5,008	5,092	3,361	4,285
Preston	30,928	80,371	10,279	9,882	8,178	6,428	5,845	4,111	5,991
Ribble Valley	10,129	23,645	5,134	5,337	4,709	3,880	4,116	3,044	4,003
Rossendale	13,816	30,441	5,693	5,539	4,587	3,951	4,015	2,623	3,147
South Ribble	19,896	45,971	8,653	8,818	7,270	6,464	6,834	4,788	6,191
West Lancashire	19,484	47,172	8,878	9,278	7,918	6,795	7,171	5,336	6,774
Wyre	17,741	40,911	8,245	9,057	8,458	7,770	8,527	6,358	8,686

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

Population Estimates (ONS)

Estimates of the population by age group as estimated by the Office for National Statistics

Local authority	Under 16	16-49	50-54	55-59	60-64	65-69	70-74	75-79
Blackburn with Darwen	34,587	66,708	9,938	9,060	7,629	6,543	6,014	3,895
Blackpool	26,231	54,997	10,682	10,260	8,781	7,398	7,857	5,511
Burnley	18,711	36,338	6,056	5,930	5,216	4,624	4,798	3,101
Chorley	21,823	48,466	9,001	8,366	6,960	6,643	6,914	4,587
Fylde	12,573	27,269	6,308	6,584	5,764	5,529	6,095	4,287
Hyndburn	16,870	33,722	5,713	5,301	4,451	4,024	4,328	2,913
Lancaster	24,576	64,774	9,675	9,498	8,409	7,710	7,919	5,522
Pendle	19,486	38,124	6,020	5,871	5,401	4,985	4,813	3,156
Preston	29,292	67,799	9,075	8,804	7,066	6,045	5,377	3,887
Ribble Valley	10,313	21,935	5,014	4,920	4,269	3,726	4,069	2,720
Rossendale	14,022	29,131	5,591	5,058	4,287	4,024	3,862	2,361
South Ribble	20,174	43,621	8,368	8,032	6,792	6,471	6,618	4,579
West Lancashire	19,757	45,396	8,371	8,280	7,189	6,552	6,930	4,993
Wyre	17,669	38,513	8,337	8,635	7,806	7,812	8,350	6,283

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/

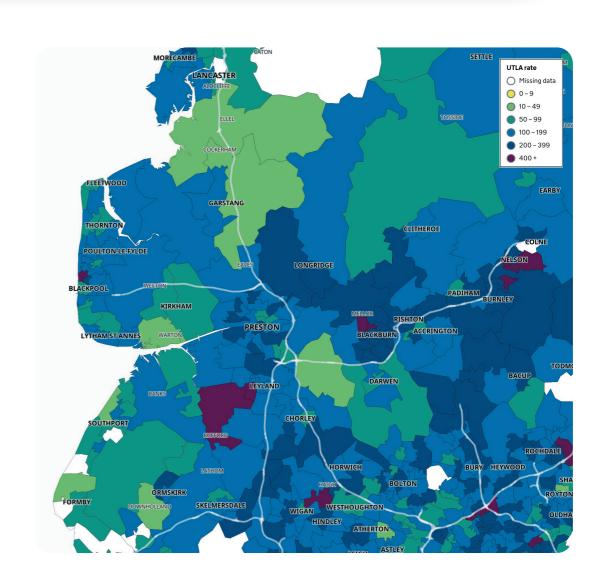


Local information

There is a wealth of local data is available from 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.

