The weekly Coronavirus (COVID-19) surveillance report for Wirral

Week ending: Friday 5th February 2021

cumulative data from:

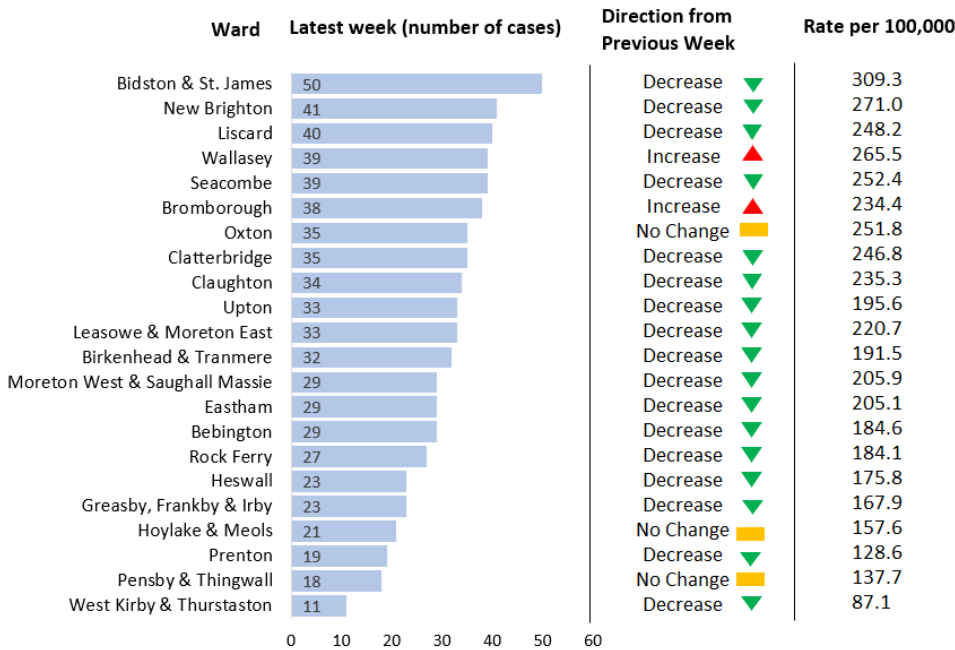## 30 January 2020 to 5 February 2021 in WIRRAL

cumulative number of COVID-19 cases (Pillar 1+2)	cumulative tests per 100K population	cumulative number of registered COVID-19 deaths to 29th January
22,604	**117,476**	**797**
number of COVID-19 cases this week (Pillar 1+2)	tests per 100K population this week	number of COVID-19 deaths registered this week (ending 29th January)
683	**8,308**	**65**

7-DAY POSITIVITY OF COVID-19 TESTS
8.3%

7-DAY CONFIRMED COVID-19 INFECTION RATES[1]

Confirmed Cases by Wirral Ward (7-days to 05/02/21)

Ward	Latest week (number of cases)	Direction from Previous Week	Rate per 100,000
Bidston & St. James	50	Decrease ▼	309.3
New Brighton	41	Decrease ▼	271.0
Liscard	40	Decrease ▼	248.2
Wallasey	39	Increase ▲	265.5
Seacombe	39	Decrease ▼	252.4
Bromborough	38	Increase ▲	234.4
Oxton	35	No Change ▬	251.8
Clatterbridge	35	Decrease ▼	246.8
Claughton	34	Decrease ▼	235.3
Upton	33	Decrease ▼	195.6
Leasowe & Moreton East	33	Decrease ▼	220.7
Birkenhead & Tranmere	32	Decrease ▼	191.5
Moreton West & Saughall Massie	29	Decrease ▼	205.9
Eastham	29	Decrease ▼	205.1
Bebington	29	Decrease ▼	184.6
Rock Ferry	27	Decrease ▼	184.1
Heswall	23	Decrease ▼	175.8
Greasby, Frankby & Irby	23	Decrease ▼	167.9
Hoylake & Meols	21	No Change ▬	157.6
Prenton	19	Decrease ▼	128.6
Pensby & Thingwall	18	No Change ▬	137.7
West Kirby & Thurstaston	11	Decrease ▼	87.1

0   10   20   30   40   50   60

Wirral	**210.8**/100,000 infection rate[1]
Merseyside	**284.9**/100,000 infection rate[1]
North West	**237.2**/100,000 infection rate[1]
England	**200.5**/100,000 infection rate[1]
National Rank	103rd[2]
Previous Week's Rank	83rd[2]

*Note: Numbers of cases are incomplete and subject to variability due to delays in uploading cases data into the SGSS reporting system. This means the numbers of confirmed cases may not be directly comparable with previous reports.
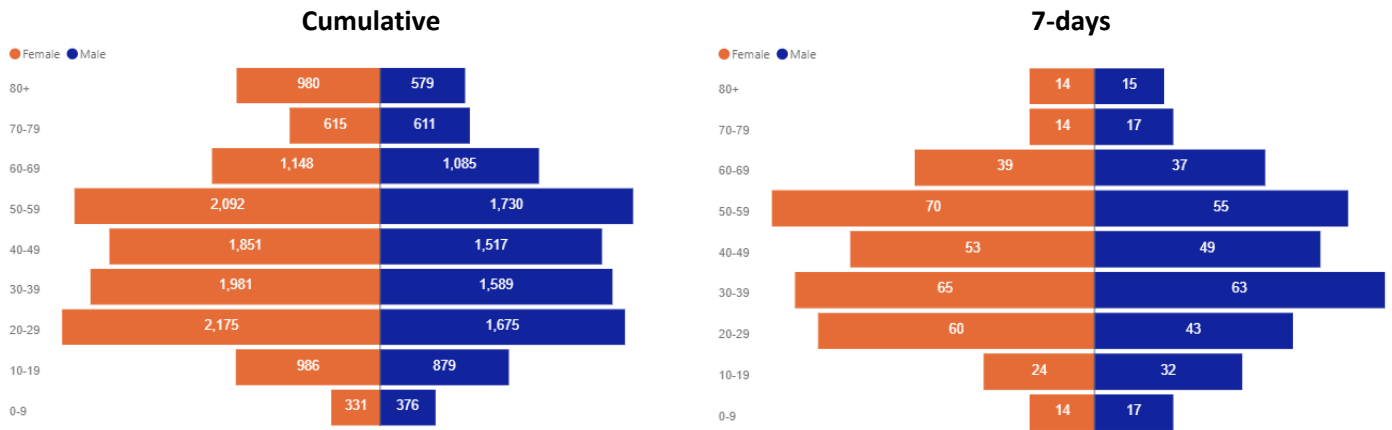
[1]infection (incidence) rate - the cumulative number of confirmed cases of COVID-19 for the 7-day period divided by the total population of each area multiplied by 100,000
[2]A rank of the rate of COVID-19 per 100,000 by local authority. There are 343 local authorities in England. A decrease in rank does not necessarily mean our rate is decreasing, rather, other areas rates are increasing at a greater speed.

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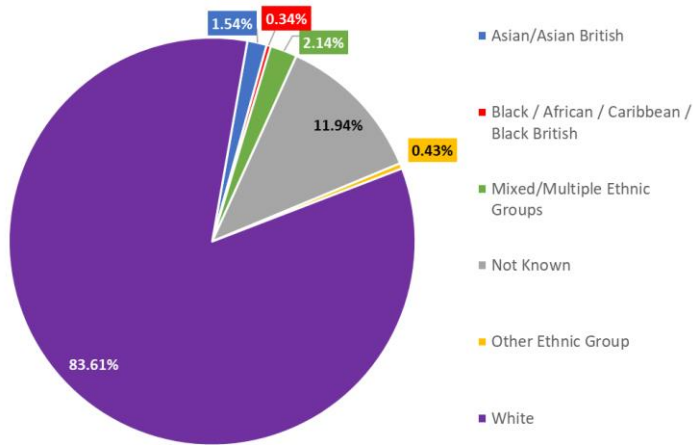## CONFIRMED COVID-19 CASES BY AGE AND GENDER

Cumulative

● Female ● Male

Age	Female	Male
80+	980	579
70-79	615	611
60-69	1,148	1,085
50-59	2,092	1,730
40-49	1,851	1,517
30-39	1,981	1,589
20-29	2,175	1,675
10-19	986	879
0-9	331	376

7-days

● Female ● Male

Age	Female	Male
80+	14	15
70-79	14	17
60-69	39	37
50-59	70	55
40-49	53	49
30-39	65	63
20-29	60	43
10-19	24	32
0-9	14	17

43 years all time median age[4]

7-day median age[4] **42 years**

[4]median age is the middle value in a range - half of the cases are younger than this age and half are older (all persons)
Note: Some case records do not currently have full age and/or gender details and are therefore not included in the above chart; therefore, figures will not sum to headline totals
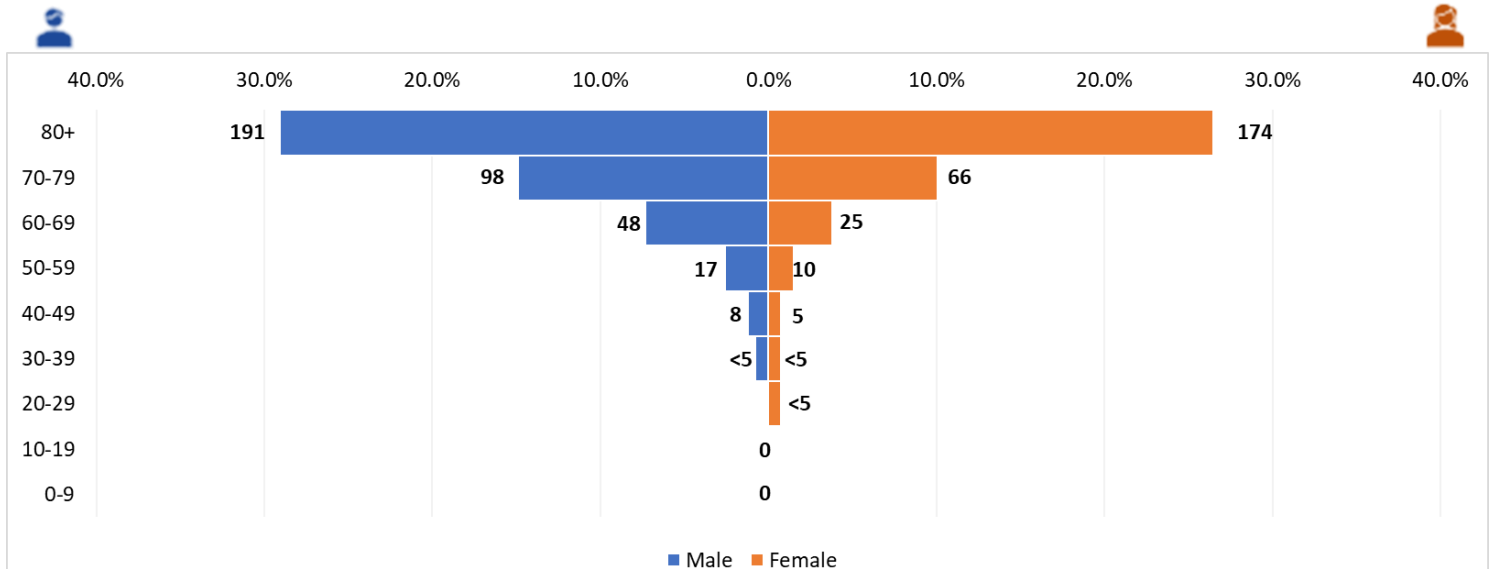
ETHNICITY OF CONFIRMED COVID-19 CASES

- 1.54% Asian/Asian British
- 0.34% Black / African / Caribbean / Black British
- 2.14% Mixed/Multiple Ethnic Groups
- 11.94% Not Known
- 0.43% Other Ethnic Group
- 83.61% White

ETHNICITY OF COVID-19 DEATHS

- 0.44% Asian/Asian British
- 0.00% Black / African / Caribbean / Black British
- 0.00% Mixed/Multiple Ethnic Groups
- 12.30% Not Known
- 0.15% Other Ethnic Group
- 87.11% White
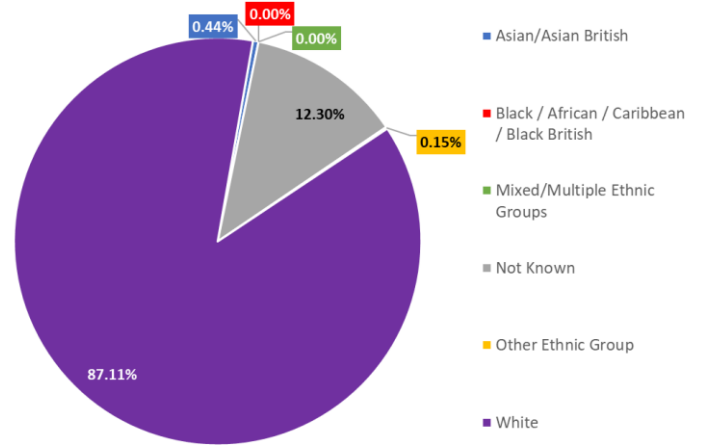
Note: These data sets are analysed using the cumulative confirmed cases and COVID-19 related deaths in Wirral

COVID-19 RELATED MORTALITY

cumulative number of COVID-19 related deaths in Wirral

| Age	Male	Female
80+	191	174
70-79	98	66
60-69	48	25
50-59	17	10
40-49	8	5
30-39	<5	<5
20-29		<5
10-19	0	
0-9	0	

■ Male ■ Female

Note: The above data has followed the methodology of the PHE indicator for 'Deaths within 28 days of a positive COVID-19 test' since reporting for week ending 30th October and is therefore not comparable to reports prior to that week. The figures are still derived using a local live data source and so will therefore not exactly match the number of deaths officially reported by the Office for National Statistics or the PHE Coronavirus Tracker. Further validation of the external data sources with fully coded dates has now led to changes in the numbers reported.

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EPIDEMIC CURVE

number of positive cases by Pillar 1 and Pillar 2 testing[5]
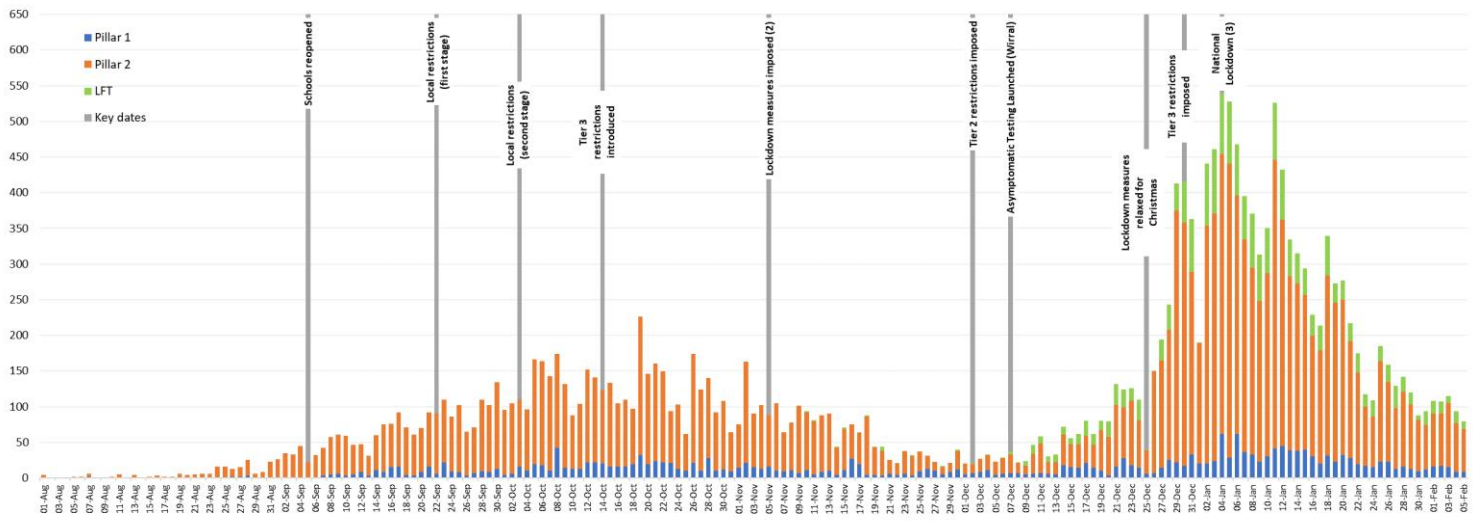
[5]The most recent week is a partial week and only data from more than five days ago can be considered complete

The data are shown by the date the specimen was taken

To allow data to be seen accurately, the chart only shows data from 1st August (shortly after original lockdown measures were removed (6 July 2020)); this includes the peak of the second wave (October 2020)

Pillar 1 data is for swab testing in PHE labs and NHS hospitals for those with a clinical need as well as staff

Pillar 2 data is for swab testing for the wider population, as set out in government guidance

HOSPITALISED COVID-19 CASES

Number of beds occupied by confirmed COVID-19 patients by bed type
(Wirral University Teaching Hospital NHS Foundation Trust)
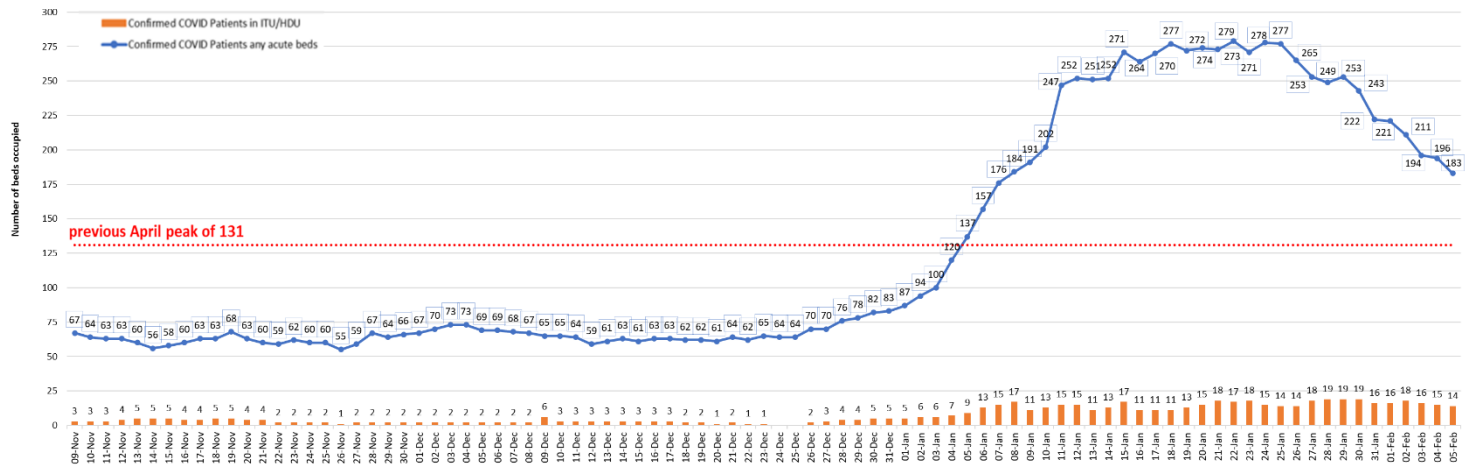
Note: The peak date for hospital occupancy was in April 2020 with 131 confirmed COVID-19 patients in beds (peak number of ICU beds occupied by COVID-19 patients was 9 in the 'first wave', which was initially surpassed on 7th November (n=10)). The current peak number of ICU beds (n=19) was recorded on 28-30th January 2021. It should also be noted that the ITU/HDU beds (orange) are a subset of 'any acute beds' (blue), e.g. on 3rd January 2021 there were 100 beds occupied by COVID-19 confirmed patients, 6 of these were in ITU/HDU beds.