

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

Week ending: Friday 5th March 2021

cumulative data from:

30 January 2020 to 5 March 2021 in WIRRAL

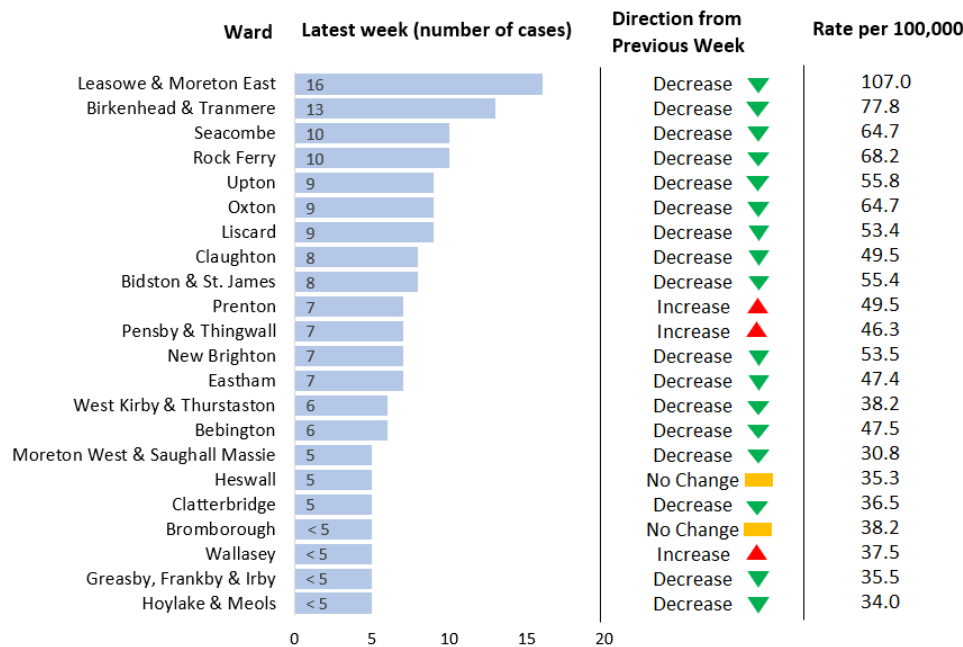
cumulative number of COVID-19 cases (Pillar 1+2)	cumulative tests per 100K population	cumulative number of registered COVID-19 deaths to 26 th February
23,883	147,973	939
number of COVID-19 cases this week (Pillar 1+2)	tests per 100K population this week	number of COVID-19 deaths registered this week (to 26 th February)
155	8,618	12

7-DAY POSITIVITY OF COVID-19 TESTS

2.1%

7-DAY CONFIRMED COVID-19 INFECTION RATES¹

Confirmed Cases by Wirral Ward (7-days to 05/03/21)



***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.

Wirral	47.8/100,000 infection rate ¹
Merseyside	62.9/100,000 infection rate ¹
North West	74.8/100,000 infection rate ¹
England	60.4/100,000 infection rate ¹
National Rank	149th ²
Previous Week's Rank	141st ²

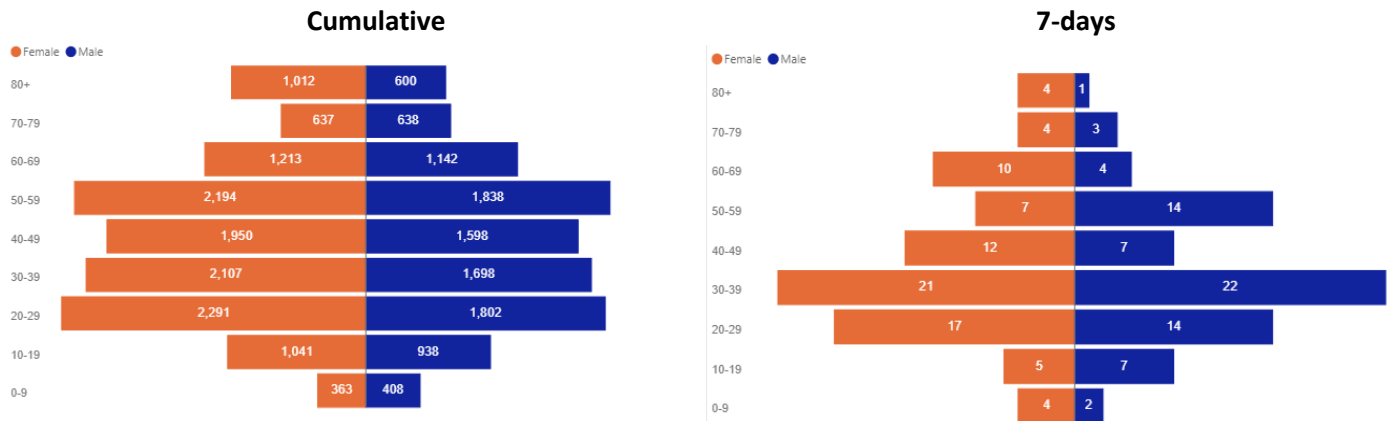
¹infection (incidence) rate - the cumulative number of confirmed cases of COVID-19 for the 7-day period divided by the total population of each area multiplied by 100,000

²A rank of the rate of COVID-19 per 100,000 by local authority. There are 314 lower tier local authorities in England. A decrease in rank does not necessarily mean our rate is decreasing, rather, other areas rates could be increasing at a greater speed.

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

Week ending: Friday 5th March 2021

CONFIRMED COVID-19 CASES BY AGE AND GENDER



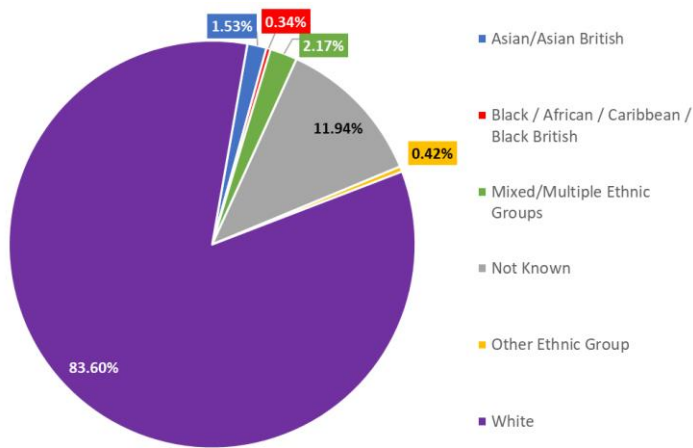
42 years all time median age⁴

7-day median age⁴ **37 years**

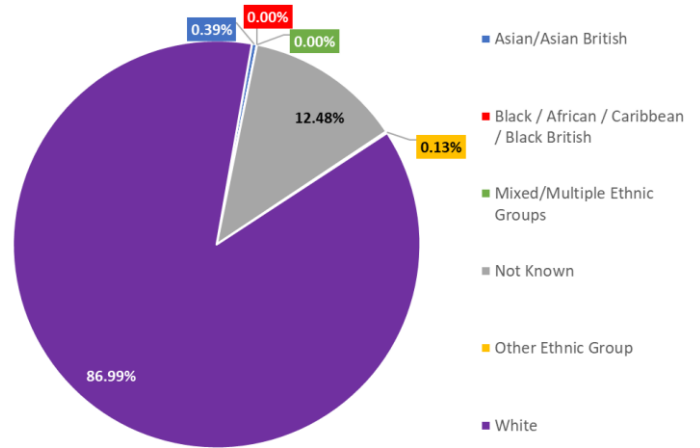
⁴median age is the middle value in a range - half of the cases are younger than this age and half are older (all persons)

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



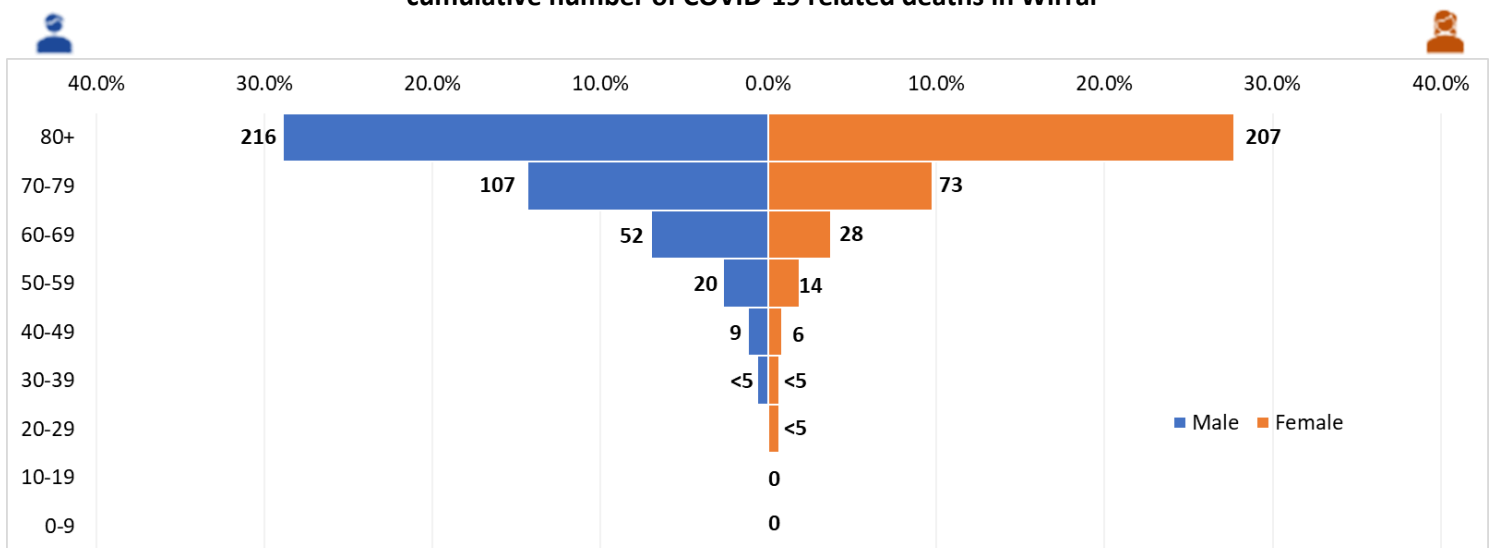
ETHNICITY OF COVID-19 DEATHS



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



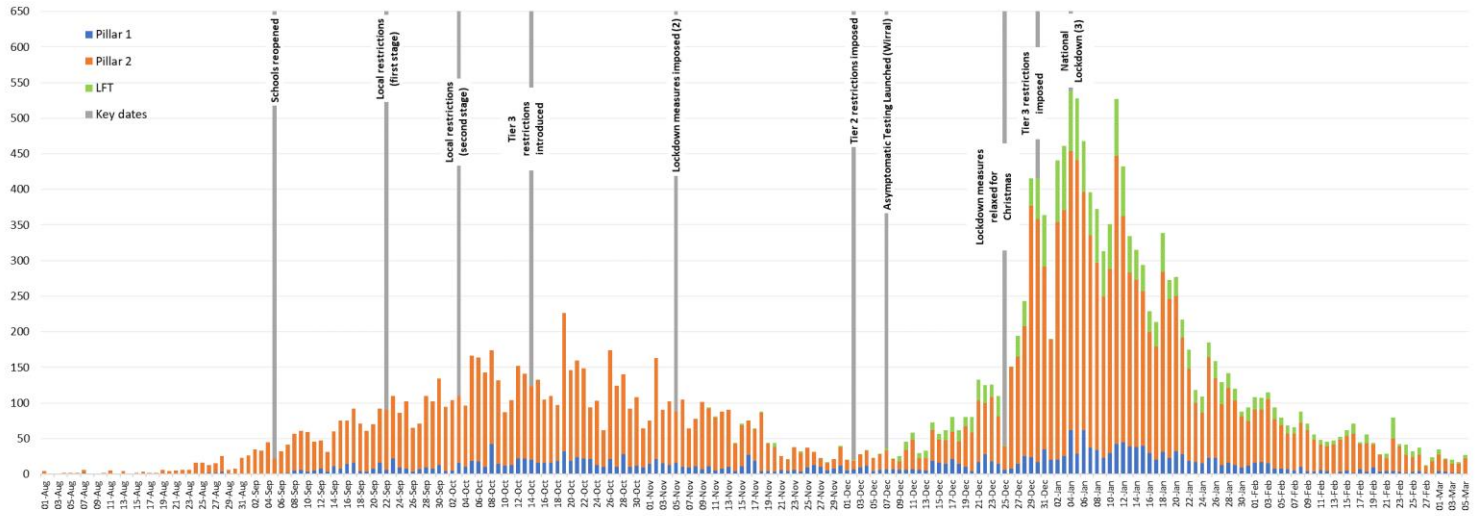
Note: The above data has followed the methodology of the PHE indicator for 'Deaths within 28 days of a positive COVID-19 test' since reporting for week ending 30th October and is therefore not comparable to reports prior to that week. The figures are still derived using a local live data source and so 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. Some 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. Cases are subject to retrospective review and can be reallocated to other Local Authorities.

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

Week ending: Friday 5th March 2021

EPIDEMIC CURVE

number of positive cases by Pillar 1 and Pillar 2 testing⁵



⁵The 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)

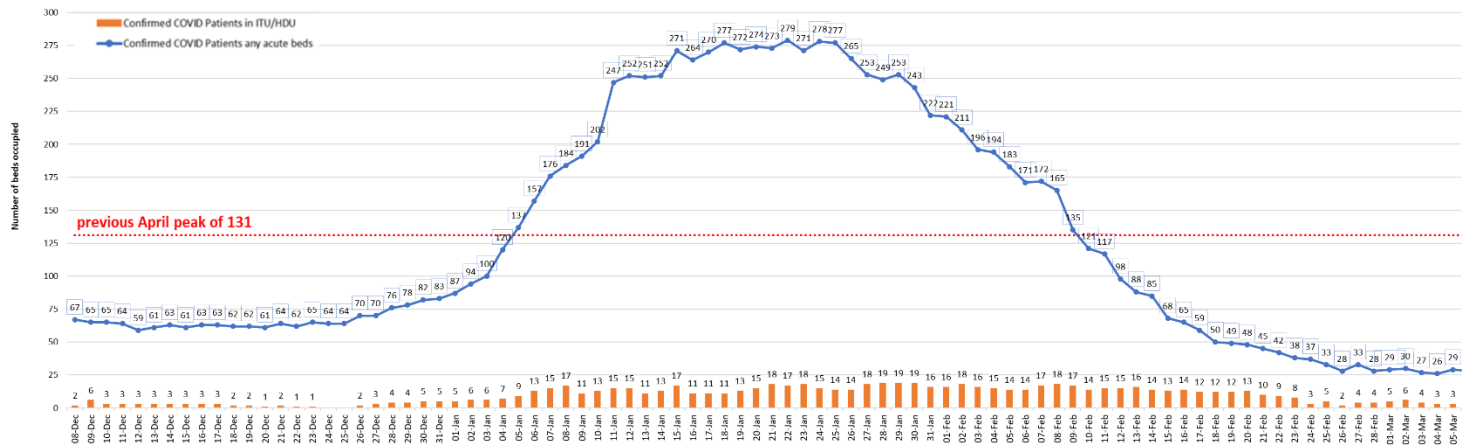
Pillar 1 data is for swab testing in PHE labs and NHS hospitals for those with a clinical need as well as staff

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

LFT (lateral flow device) data is for rapid tests in the community (which also make up part of Pillar 2 testing)

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 any bed (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 confirmed COVID-19 patients in any bed was 279 (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.