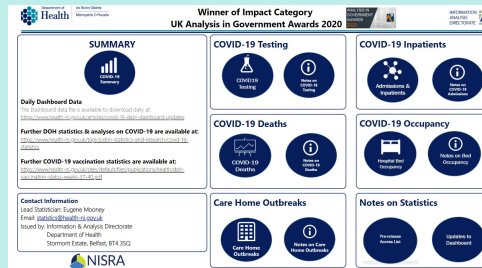
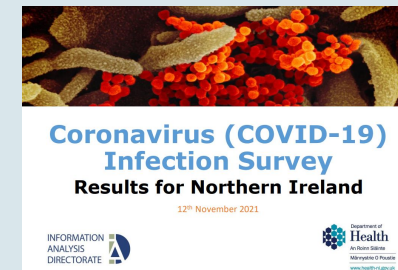


This page lists statistical information relating to the COVID-19 outbreak. Click on any of the boxes / images below to view this information.



COVID-19 Dashboard

This dashboard presents the latest information on COVID-19 Testing, COVID-19 Deaths, COVID-19 Inpatients including ICU and Care Homes



COVID-19 Infection Survey

This report presents the latest findings for Northern Ireland from the Coronavirus (COVID-19) Infection Survey



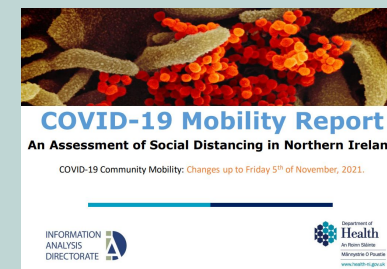
Coronavirus Related Health inequalities

This report presents an analysis of Covid-19 related health inequalities by assessing differences in positive COVID-19 cases & COVID-19 admissions between the most and least deprived areas of NI.



COVID-19 Vaccination Status

This presents an analysis of vaccination status of patients who have died or been hospitalised from COVID-19.



COVID-19 Mobility Reports

These reports present an assessment of social distancing in Northern Ireland, showing how visits and length of stay at different places have changed on given days compared to a baseline.



DoH Statistical Releases during COVID-19

This page lists all DoH statistical releases during the COVID-19 pandemic.

COVID-19 STATISTICS NORTHERN IRELAND

Winner of Impact Category UK Analysis in Government Awards 2020

To view further information about each of the areas listed, click on the icon for each subject.



COVID-19 Testing

Testing



Notes



New Cases	1,798
Cases last 7 days	14,086
Total Cases	663,440

COVID-19 Inpatients

Inpatients



Notes



COVID Inpatients	509
Admissions last 7 days	235
Discharges last 7 days	280

COVID-19 Deaths

Deaths



Notes



Deaths	0
Deaths last 7 days	15
Total COVID Deaths	3,265

COVID-19 Occupancy

Occupancy



Notes



ICU COVID Confirmed	3
ICU Available	21
Hospital Occupancy	106%

Care Home Outbreaks

Care Home



Notes



Confirmed COVID	153
Other Respiratory	0
Concluded Outbreaks	1,330

Notes on Statistics

Pre-release
Access List



Updates to
Dashboard



Other COVID Related Statistics



Daily Dashboard Data

The Dashboard data file is available to download daily at:

<https://www.health-ni.gov.uk/articles/covid-19-daily-dashboard-updates>

Contact Information

Lead Statistician: Eugene Mooney

Email: statistics@health-ni.gov.uk

Issued by: Information & Analysis Directorate

Department of Health

Stormont Estate, Belfast, BT4 3SQ



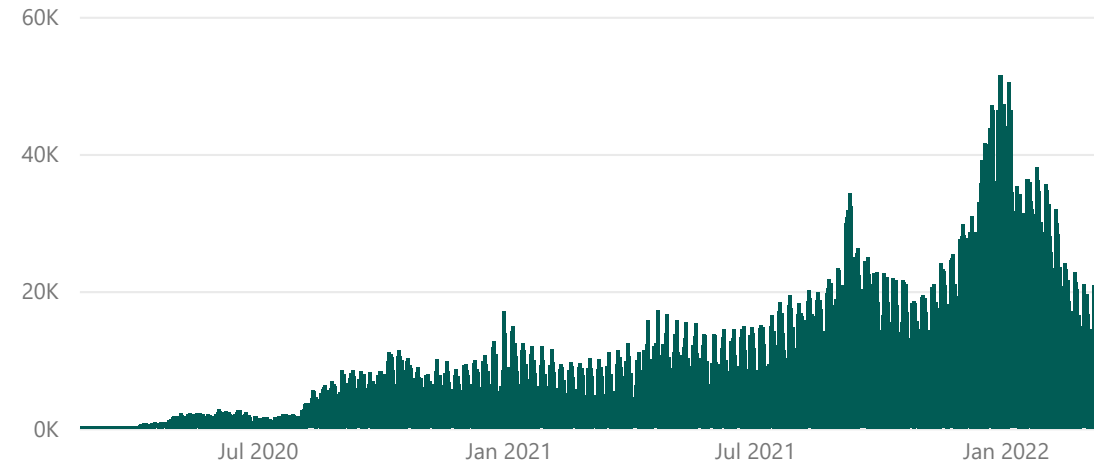
COVID-19 TESTING SUMMARY



- COVID-19 Testing
- COVID-19 Testing LGD
- COVID-19 Testing Details
- COVID-19 Testing Age / Gender
- COVID-19 Testing 5 Year Age Band
- COVID-19 Postal District
- COVID-19 Last 7 Days
- COVID-19 Testing Trend Analysis
- COVID-19 Weekly LGD
- COVID-19 Weekly Age
- COVID-19 Postal District Trend
- COVID-19 New Cases by Country
- COVID-19 Doubling Case Rate (last 7 days)
- Notes on COVID-19 Testing

From 31 January 2022, all COVID-19 cases are reported on an episode based definition which includes possible re-infections. Please see notes section for further details.

Tests (PCR & LFT) by Specimen Date

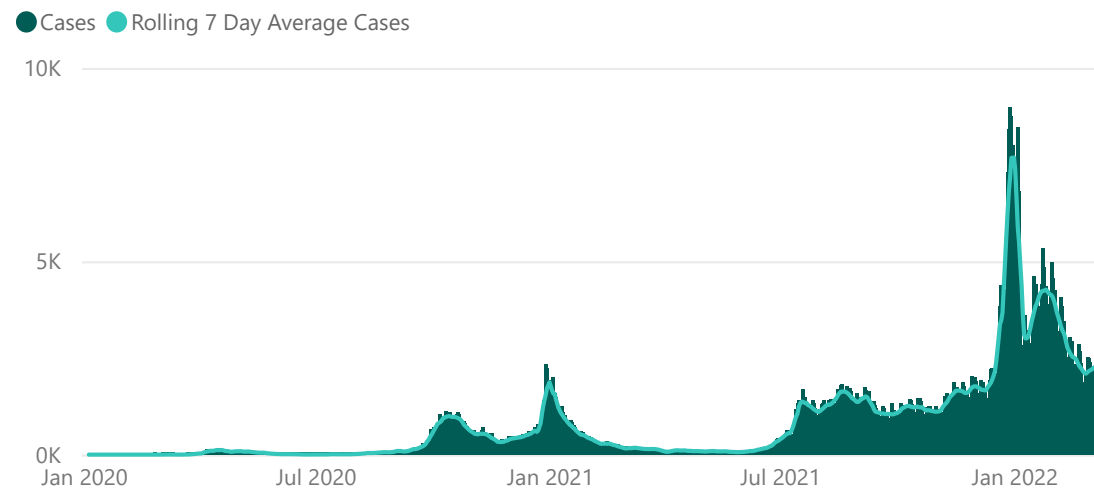


Tests Last 7 Days

106,098 ↓

116,771 previous 7 days

Cases (Infections / Re-Infections) by Specimen Date



Cases Last 7 Days

14,086 ↓

15,973 previous 7 days



The cumulative number of tests is a count of the total test results (PCR & LFT), and may include multiple tests for an individual person. Completed tests are presented separately by the method of testing, either PCR tests conducted in laboratories or rapid lateral flow tests (LFT) that give results in less than an hour, without needing to go to a laboratory. Information on the number of cases (infections / re-infections) refers to PCR or LFT tests. **Daily change** is the difference between the cumulative numbers reported at midnight on 16 March - 17 March 2022.

<h3>Lab-Reported Tests (PCR)</h3> <p>Daily Change <u>5,851</u></p> <p>Cumulative number of PCR Tests <u>5,622,055</u></p>	<h3>Rapid Lateral Flow Tests (LFT)</h3> <p>Daily Change <u>8,111</u></p> <p>Cumulative number of LFT Tests <u>2,904,699</u></p>	<h3>Cases</h3> <p>Daily Change <u>1,798</u></p> <p>Cumulative number of Cases <u>663,440</u></p>	<h3>Cases Last 7 Days</h3> <p>Last 7 Days <u>14,086</u></p> <p>Previous 7 Days <u>15,973</u></p>
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Cumulative Number of (i) PCR Tests, (ii) LFT Tests, (iii) Cases (Infections / Re-Infections), and the Change in the Numbers Reported Yesterday

Number at Midnight	PCR Tests	Change	LFT Tests	Change	First Infections	Change	Re-Infections	Change	Total Cases	Change
17 March 2022	5,622,055	5,851	2,904,699	8,111	626,704	1,553	36,736	245	663,440	1,798
16 March 2022	5,616,204	7,883	2,896,588	9,575	625,151	1,768	36,491	286	661,642	2,054
15 March 2022	5,608,321	8,303	2,887,013	9,842	623,383	2,082	36,205	309	659,588	2,391
14 March 2022	5,600,018	7,906	2,877,171	11,360	621,301	2,275	35,896	330	657,197	2,605
13 March 2022	5,592,112	3,436	2,865,811	9,584	619,026	1,626	35,566	196	654,592	1,822
12 March 2022	5,588,676	3,838	2,856,227	7,433	617,400	1,477	35,370	192	652,770	1,669
11 March 2022	5,584,838	5,865	2,848,794	9,247	615,923	1,800	35,178	232	651,101	2,032

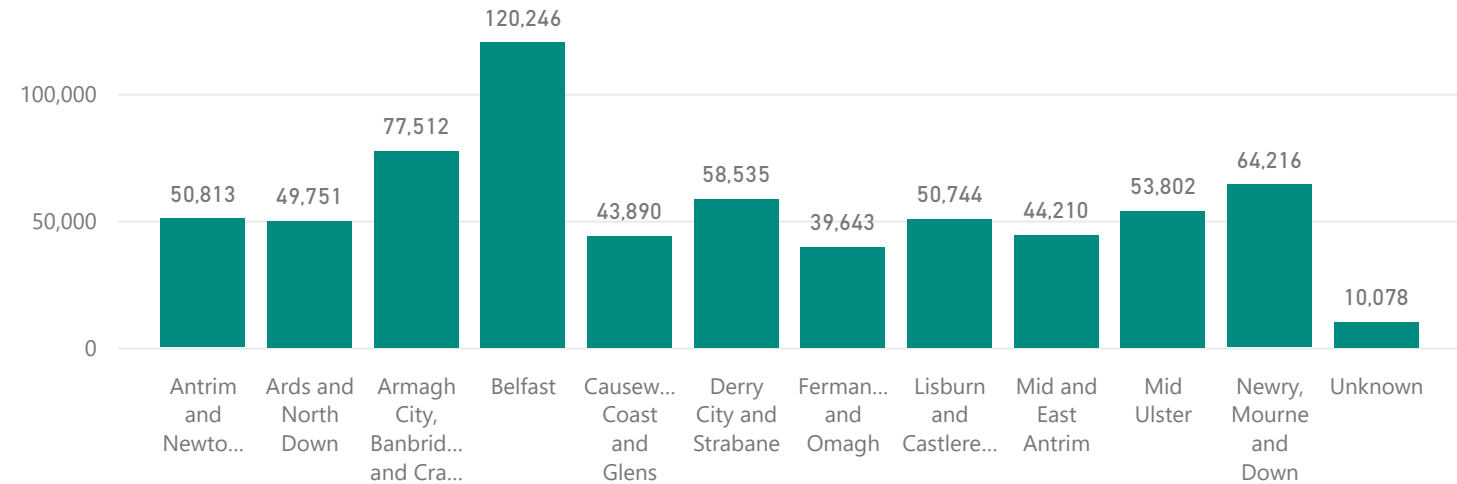
It is not possible to generate the daily change on any other testing page, as data on pages 5 - 13 is based on the date a sample was taken, whilst the daily change may include tests taken over the last week.

Information is presented below on the number of Infections and Re-Infections within a 90-Day period by Local Government District (LGD). This will result in an individual being reported more than once if they have a positive (PCR or LFT) test more than 90 days after their most recent positive test. It is important to note that (i) LGDs assigned as 'Not Known' refer to individuals with insufficient address / postcode details and (ii) the Daily Change refers to the change in the cumulative number of cases (infections and re-infections) between midnight 16 March and 17 March 2022, which may not be comparable with data presented by Date of Specimen.

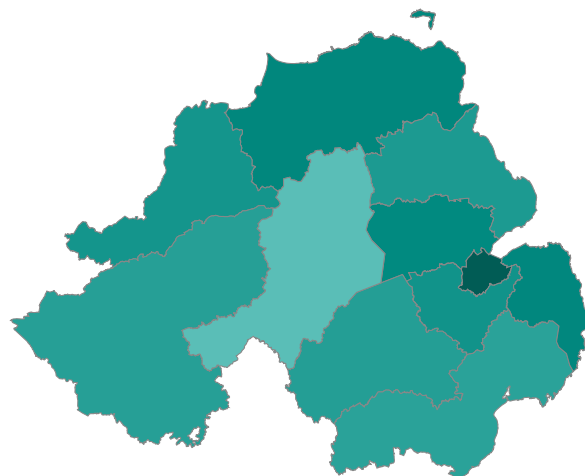
Change in Cumulative Number of Cases by LGD

Local Government District	Yesterday	Today	Daily Change Infections
Antrim and Newtownabbey	50,643	50,813	170
Ards and North Down	49,573	49,751	178
Armagh City, Banbridge and Craigavon	77,376	77,512	136
Belfast	119,929	120,246	317
Causeway Coast and Glens	43,710	43,890	180
Derry City and Strabane	58,384	58,535	151
Fermanagh and Omagh	39,509	39,643	134
Lisburn and Castlereagh	50,590	50,744	154
Mid and East Antrim	44,067	44,210	143
Mid Ulster	53,719	53,802	83
Newry, Mourne and Down	64,086	64,216	130
Unknown	10,056	10,078	22
Northern Ireland	661,642	663,440	1,798

Cumulative Number of Cases by LGD



Change in Cumulative Number of Cases by LGD



Cumulative Number of Tests (PCR & LFT) and Cases per 100k Pop.

Local Government District	Total Tests (PCR & LFT)	Cases	Cases per 100k population
Antrim and Newtownabbey	661,287	50,813	35,347
Ards and North Down	782,207	49,751	30,700
Armagh City, Banbridge and Craigavon	915,369	77,512	35,682
Belfast	1,528,367	120,246	35,102
Causeway Coast and Glens	563,421	43,890	30,281
Derry City and Strabane	583,059	58,535	38,737
Fermanagh and Omagh	454,931	39,643	33,786
Lisburn and Castlereagh	703,107	50,744	34,649
Mid and East Antrim	615,477	44,210	31,705
Mid Ulster	593,837	53,802	36,120
Newry, Mourne and Down	752,226	64,216	35,348
Unknown	376,572	10,078	
Northern Ireland	8,529,860	663,440	35,001

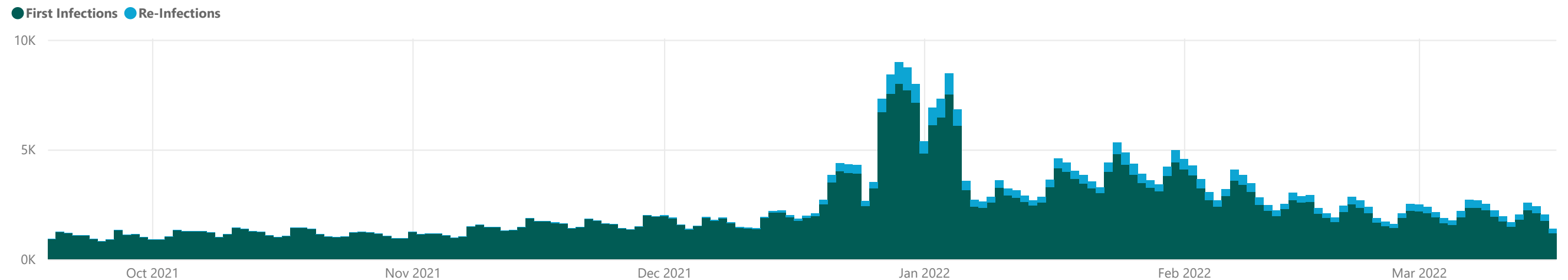
Information below shows (i) the total number of tests (PCR & LFT) and (ii) the number of cases (infections / re-infections) by Specimen Date.

Cumulative Number of (i) Tests (PCR & LFT) and (ii) Cases (Infections / Re-Infections) by Specimen Date



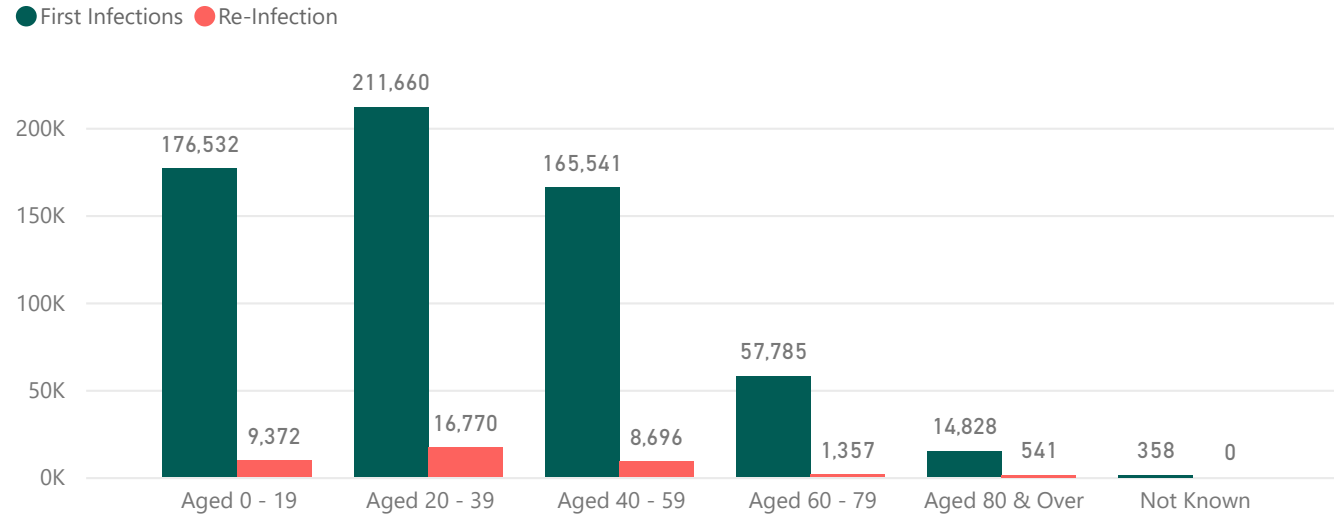
Information below refers to the number of cases (i) first infections and (ii) re-infections by the specimen date.

Cases (Infections / Re-Infections) by Specimen Date (Last 6 Months)

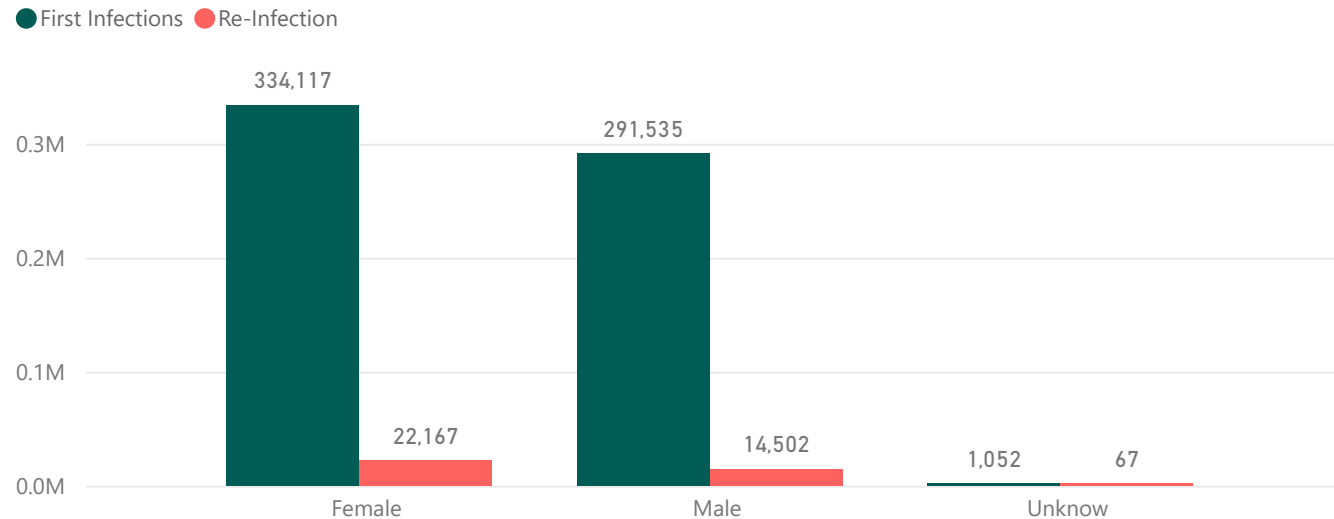


Information below shows (i) the number of Cases (Infections / Re-Infections) by Age Group (20 year), (ii) the number of Cases by Gender, and (iii) the number of Cases by Local Government District, Age Group (20 Year) and Gender.

Number of Cases by Age Group (20 Year)

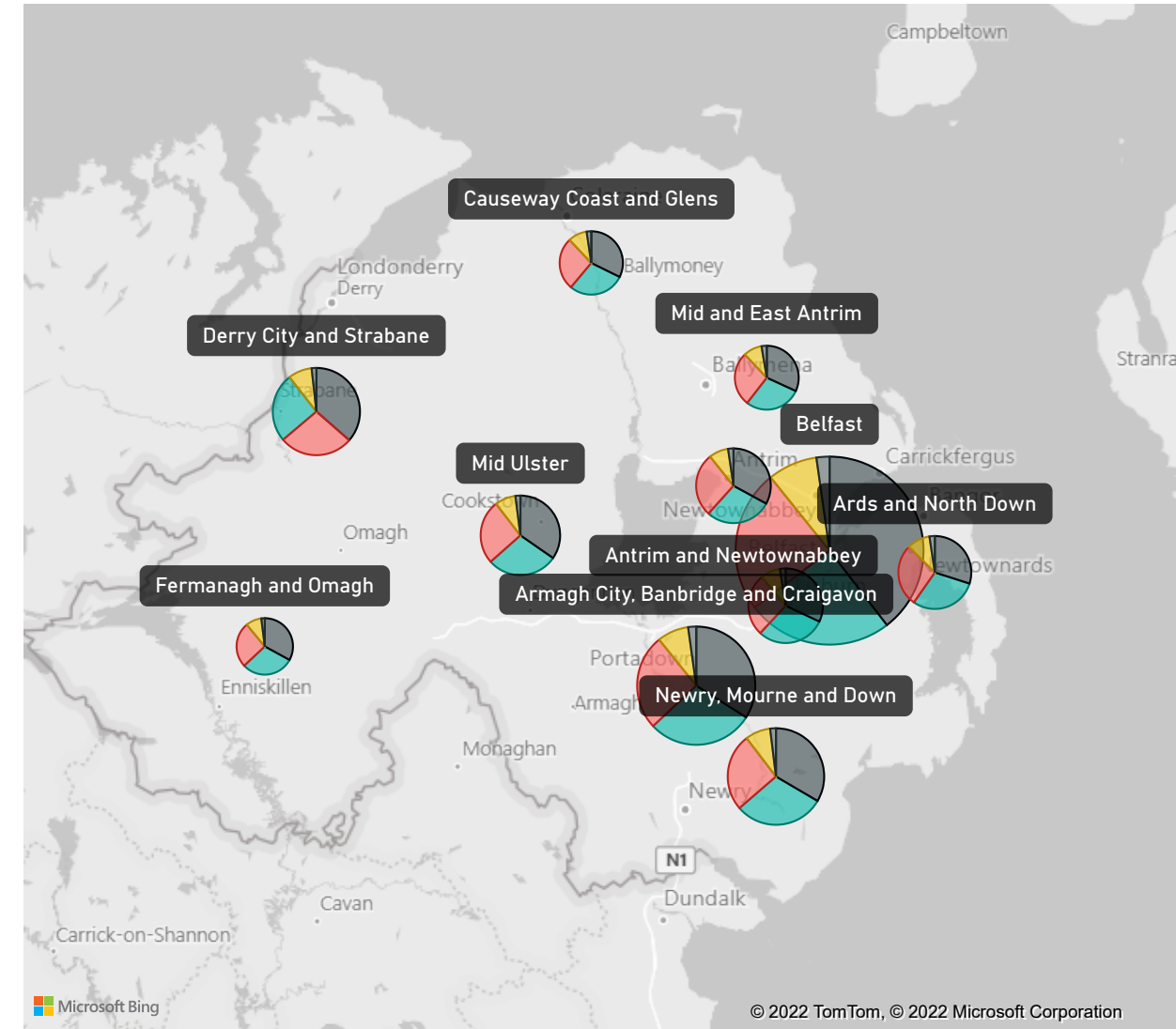


Number of Cases by Gender



Number of Cases by Local Government District, Age Group (20 Year) and Gender

Age Group (20 Year) ● Aged 0 - 19 ● Aged 20 - 39 ● Aged 40 - 59 ● Aged 60 - 79 ● Aged 80 & Over



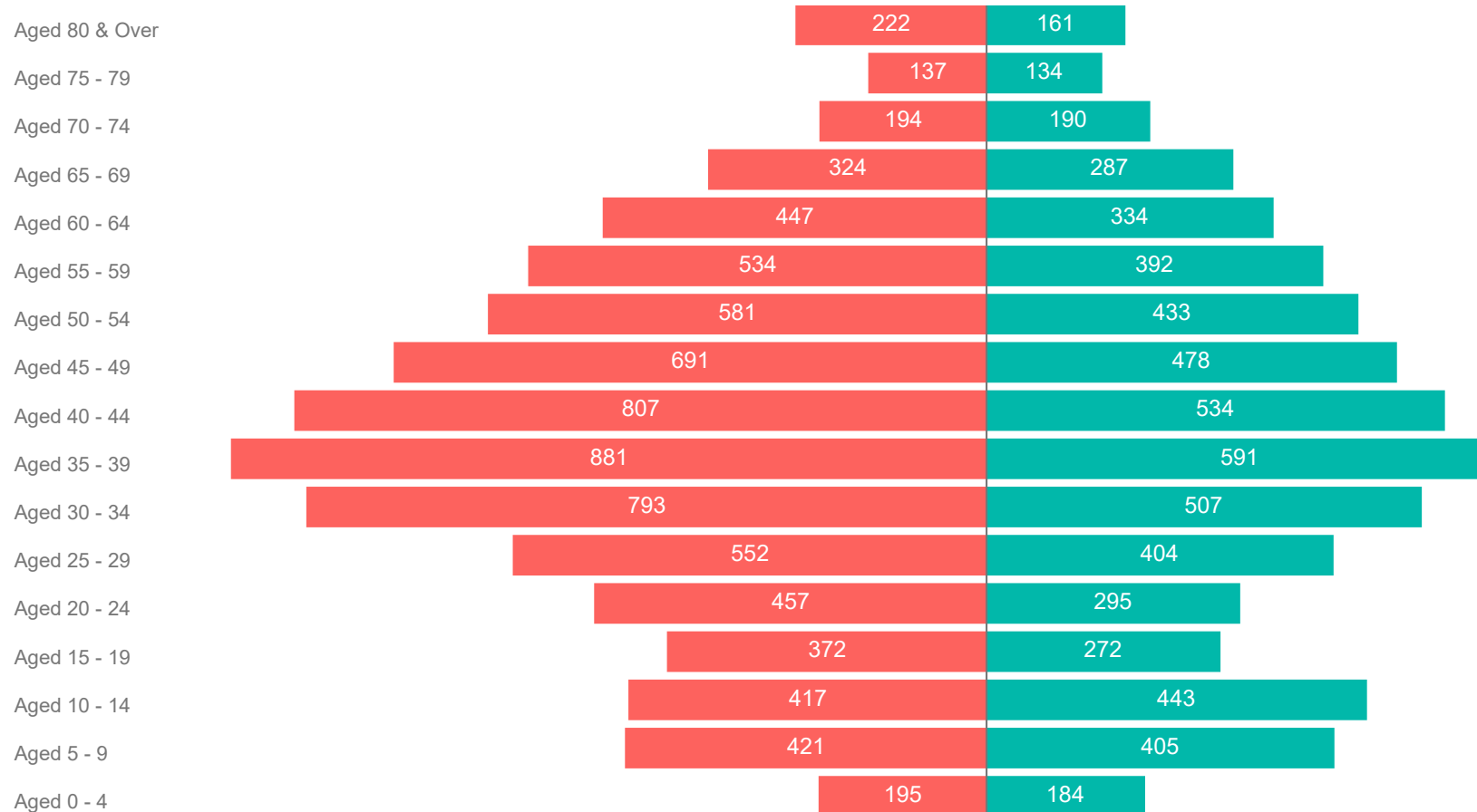
Information below presents a breakdown by 5 year age group and gender of (i) the number of cases (infections / re-infections) during the last 7 days, (ii) the number of tests (PCR / LFT) during the last 7 days, (iii) the percentage of cases during the last 7 days, and (iv) the number of cases per 100k Population during the last 7 days.

To view each chart please select one of the titles in the toolbar below

Number Cases	Number of Tests	Percentage Breakdown	Rate per 100k Population
--------------	-----------------	----------------------	--------------------------

(ii) Number of Cases (Infections / Re-Infections) by Age & Gender (Last 7 Days)

● Female ● Male



During the last 7 days:

* 106,098 tests for COVID-19 in Northern Ireland;

* 14,086 cases (infections / re-infections) COVID-19 in Northern Ireland;

* highest percentage of cases were for those Aged 35 - 39 (10.5 %);

* highest number of cases per 100k population were Females Aged 35 - 39 (1,385).

Positive Cases in my Local Area

To view information on the number of cases in a specific area during the last 7 days, enter your full postcode in the box below with no spaces.

Enter a Postcode in following format and click enter i.e. BT221GB or BT34PP

Click on the icon at the side to reset the map for each postcode search.

↗

↶
Reset

Scroll down table to view data for all postcode districts selected.

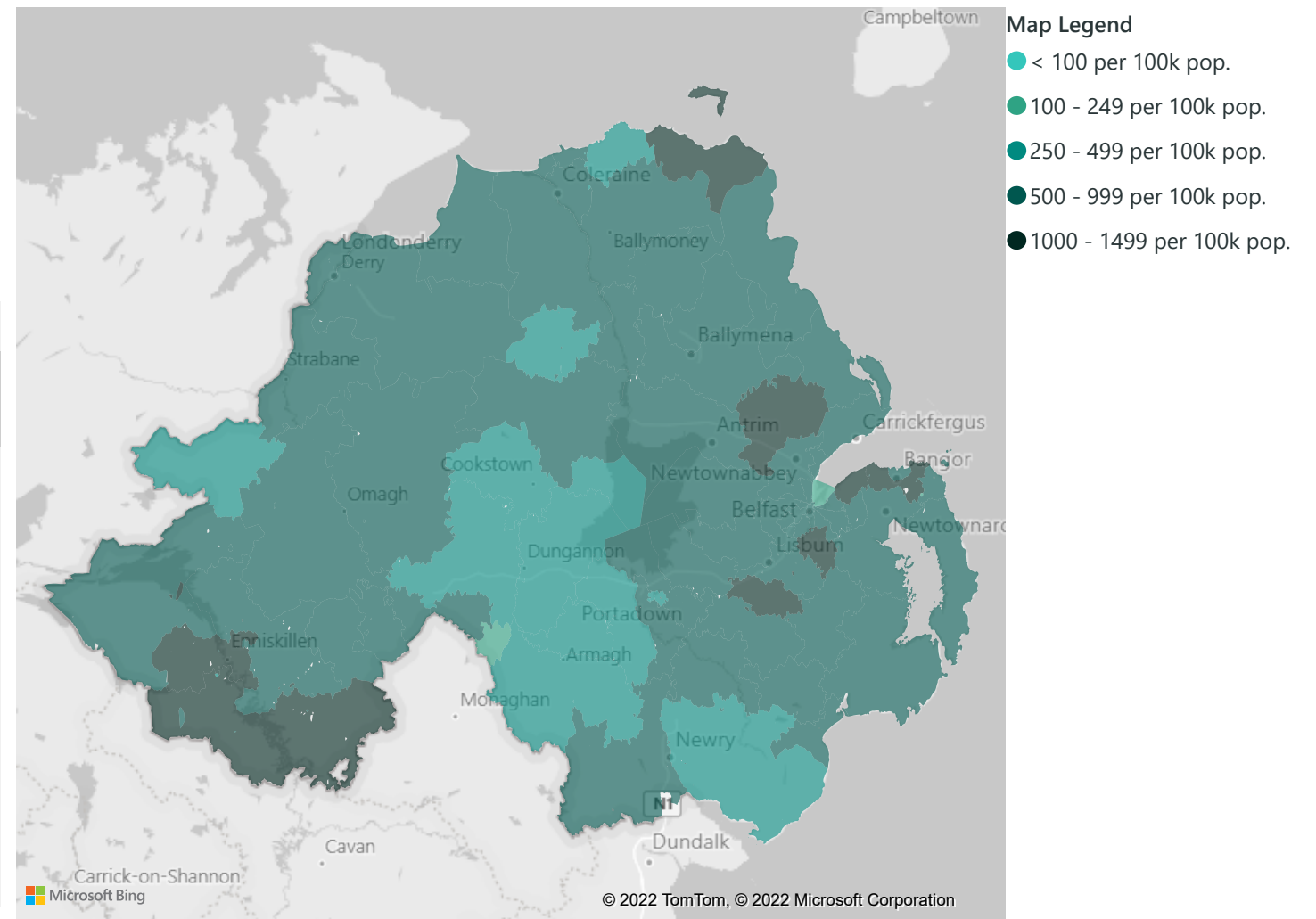
Number of Tests and Cases during Last 7 Days (11 - 17 March 2022) by Postal District

Postal_District	Cases	Cases per 100k pop.	Total Tests
BT1	17	629.6	174
BT10	124	982.6	746
BT11	189	695.9	1,253
BT12	169	572.9	1,091
BT13	139	574.1	1,040
BT14	225	664.7	1,434
BT15	214	799.1	1,622
BT16	154	859.4	1,437
BT17	235	690.2	1,423
BT18	136	1,008.9	1,318
BT19	408	1,055.9	2,887
BT2	8	701.8	57
BT20	225	865.7	1,984
BT21	54	681.8	581
BT22	150	662.3	1,257
Total	14,086	743.1	106,098

Information:

The map below provides a visualisation of the 7-day incidence rate of COVID-19 cases per 100,000 population within each postal district in Northern Ireland, and is updated on a daily basis.

Cases in last 7 Days per 100K Pop. by Postal District (11 - 17 March 2022)



COVID-19 Testing in Last 14 Days

Data Updated at midnight on 17 March 2022



Information below refers to the number of cases (infections / re-infections) during the **last 7 days** (11 March - 17 March 2022) compared with the **previous 7 days** (4 March - 10 March 2022).

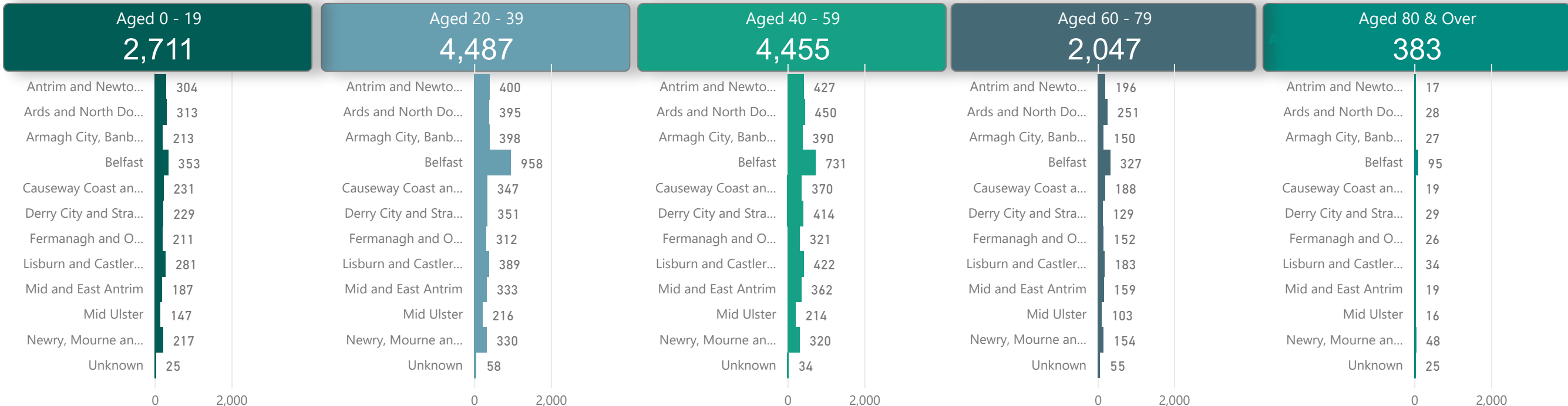
Number of Cases, Cases per 100k and Tests during Last 7 Days by LGD

Local Government District	Cases Last 7 Days	Last 7 Day Cases per 100K	Tests Last 7 Days
Antrim and Newtownabbey	1,345	936	9,324
Ards and North Down	1,437	887	11,628
Armagh City, Banbridge and Craig...	1,178	542	9,450
Belfast	2,465	720	18,276
Causeway Coast and Glens	1,155	797	7,361
Derry City and Strabane	1,152	762	6,604
Fermanagh and Omagh	1,022	871	6,332
Lisburn and Castlereagh	1,309	894	10,409
Mid and East Antrim	1,060	760	8,275
Mid Ulster	696	467	5,069
Newry, Mourne and Down	1,069	588	7,444
Unknown	198		5,926
Northern Ireland	14,086	743	106,098

Number of Cases, Cases per 100k and Tests during Previous 7 Days by LGD

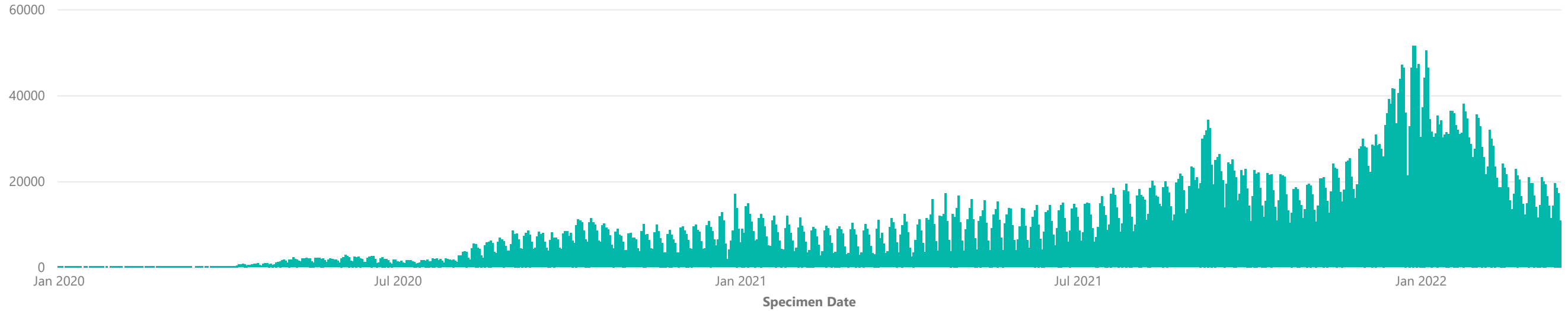
Local Government District	Cases Previous 7 Days	Previous 7 Day Cases per 100K	Tests Previous 7 Days
Antrim and Newtownabbey	1,474	1,025	9,925
Ards and North Down	1,648	1,017	12,633
Armagh City, Banbridge and Craig...	1,429	658	10,660
Belfast	2,950	861	20,662
Causeway Coast and Glens	1,141	787	7,444
Derry City and Strabane	1,213	803	7,441
Fermanagh and Omagh	1,144	975	7,016
Lisburn and Castlereagh	1,582	1,080	11,231
Mid and East Antrim	1,206	865	9,410
Mid Ulster	777	522	5,609
Newry, Mourne and Down	1,219	671	8,468
Unknown	190		6,272
Northern Ireland	15,973	843	116,771

Number of Cases during the last 7 days (11 March - 17 March 2022) by LGD



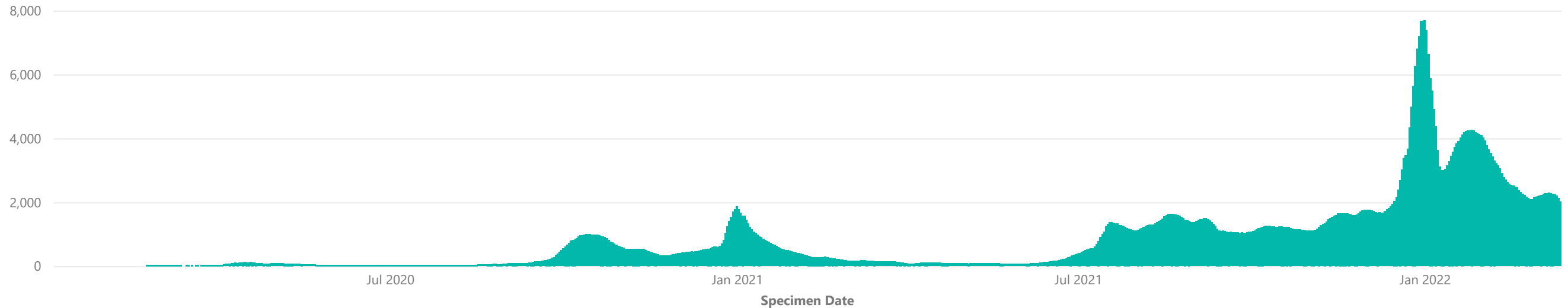
Information below refers to the number of Tests (PCR & LFT) by the specimen date.

Number of Tests (PCR & LFT) by Specimen Date



Information is presented below on the 7-day rolling average of cases (infections / re-infections), by the specimen date.

7 Day Rolling Average (mean) of Cases (Infections / Re-Infections) by Specimen Date



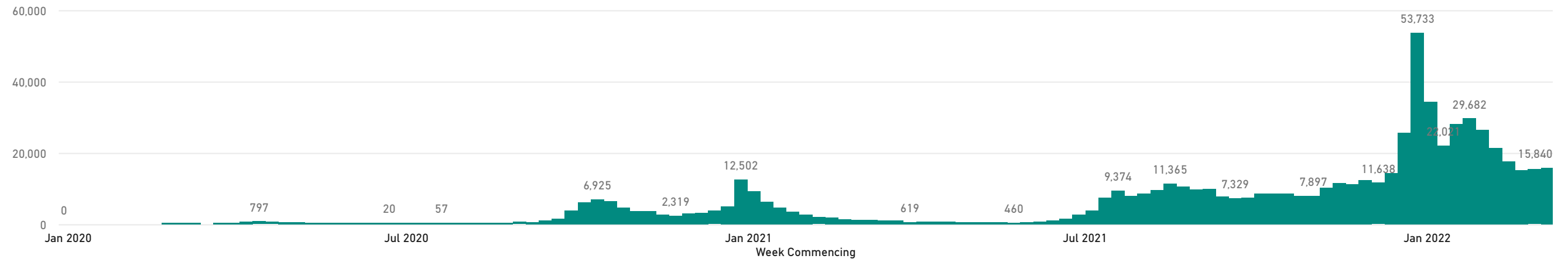
Information on this page refers to the number of Tests (PCR & LFT) and Cases (Infections / Re-Infections) each week from February 2020, a week starts on a Monday and ends on a Sunday.

FILTER BY LOCAL GOVERNMENT DISTRICT (LGD): Use drop down box below to filter by LGD.
Reset the page, click the reset button on the left.

All Reset Filter

Click the icon in the top right hand corner of each chart to enlarge the view.

Number of Cases (Infections / Re-Infections) each Week (All LGDs)



Number of Cases (Infections / Re-Infections) each Week by Age Group (All LGDs)

Week Commencing	Under 20 Tested	Cases Aged Under 20	Aged 20-39 Tested	Cases Aged 20-39	Aged 40-59 Tested	Cases Aged 40-59	Aged 60-79 Tested	Cases Aged 60-79	Aged 80+ Tested	Cases Aged 80+	Total Tests	Total Cases
W/C: 07/03/2022	15,264	3,353	28,386	5,069	42,672	4,933	23,378	2,072	6,795	408	116,544	15,840
W/C: 28/02/2022	14,838	3,410	28,517	5,085	43,212	4,655	22,906	1,828	7,246	425	116,785	15,404
W/C: 21/02/2022	15,074	2,996	30,989	5,095	45,524	4,803	23,610	1,848	7,454	447	122,711	15,192
W/C: 14/02/2022	17,226	3,832	35,413	6,026	48,992	5,390	24,787	1,908	7,027	439	133,496	17,597
W/C: 07/02/2022	30,996	6,063	44,666	7,022	60,432	5,994	27,566	1,887	7,725	433	171,444	21,401
W/C: 31/01/2022	43,690	9,209	51,711	8,017	69,768	7,057	28,645	1,817	7,709	321	201,609	26,424
W/C: 24/01/2022	53,779	12,235	58,228	8,160	72,872	7,293	28,082	1,636	7,696	356	220,703	29,682
W/C: 17/01/2022	52,607	12,412	70,188	7,680	76,468	6,319	28,766	1,383	7,560	307	235,668	28,104
W/C: 10/01/2022	39,660	8,111	73,388	6,968	75,441	5,238	29,229	1,358	8,144	342	225,956	22,021
W/C: 03/01/2022	41,594	7,472	93,775	14,554	88,097	9,073	34,256	2,788	10,292	469	268,084	34,362
W/C: 27/12/2021	43,623	9,157	124,935	26,710	92,662	13,250	38,657	4,116	10,549	490	310,519	53,733
W/C: 20/12/2021	44,763	5,006	104,703	12,540	77,637	5,754	33,041	1,356	7,603	421	267,700	25,703
Total	1,523,335	184,403	2,641,955	225,642	2,616,959	171,581	1,207,361	57,938	468,026	15,130	8,463,648	655,052

Weekly COVID-19 Cases by Age Group



Information on this page refers to the number of Cases (Infections / Re-Infections) each week from February 2020, a week starts on a Monday and ends on a Sunday.

FILTER BY LGD: Use the drop down box to filter by LGD.. Reset the page, click the reset button below.

Antrim and Newtownabbey

Click the icon in the top right hand corner of each chart to enlarge the view.

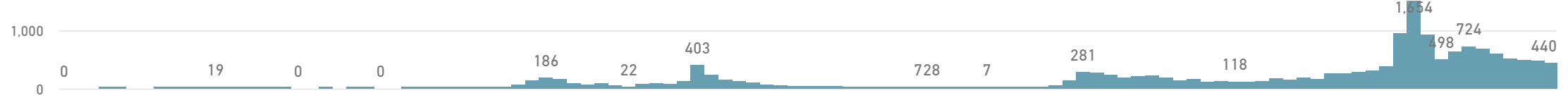
Aged 0 - 19
14,409

Cases for those Aged 0-19 each Week (Antrim and Newtownabbey)



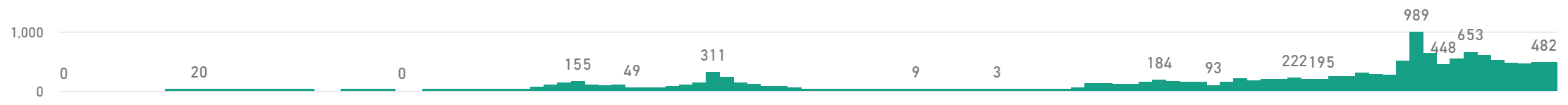
Aged 20 - 39
16,484

Cases for those Aged 20-39 each Week (Antrim and Newtownabbey)



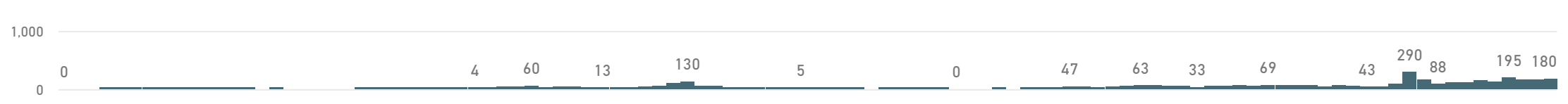
Aged 40 - 59
13,773

Cases for those Aged 40-59 each Week (Antrim and Newtownabbey)



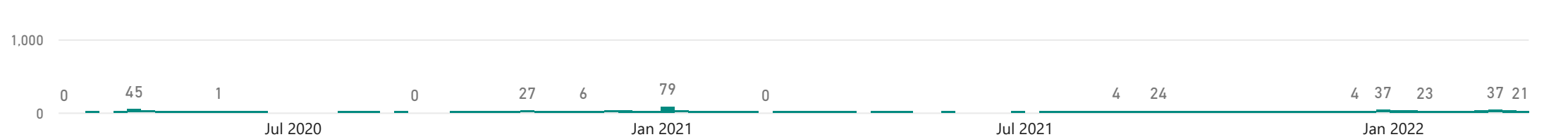
Aged 60 - 79
4,158

Cases for those Aged 60-79 each Week (Antrim and Newtownabbey)



Aged 80 & Over
1,170

Cases for those Aged 80 & Over each Week (Antrim and Newtownabbey)

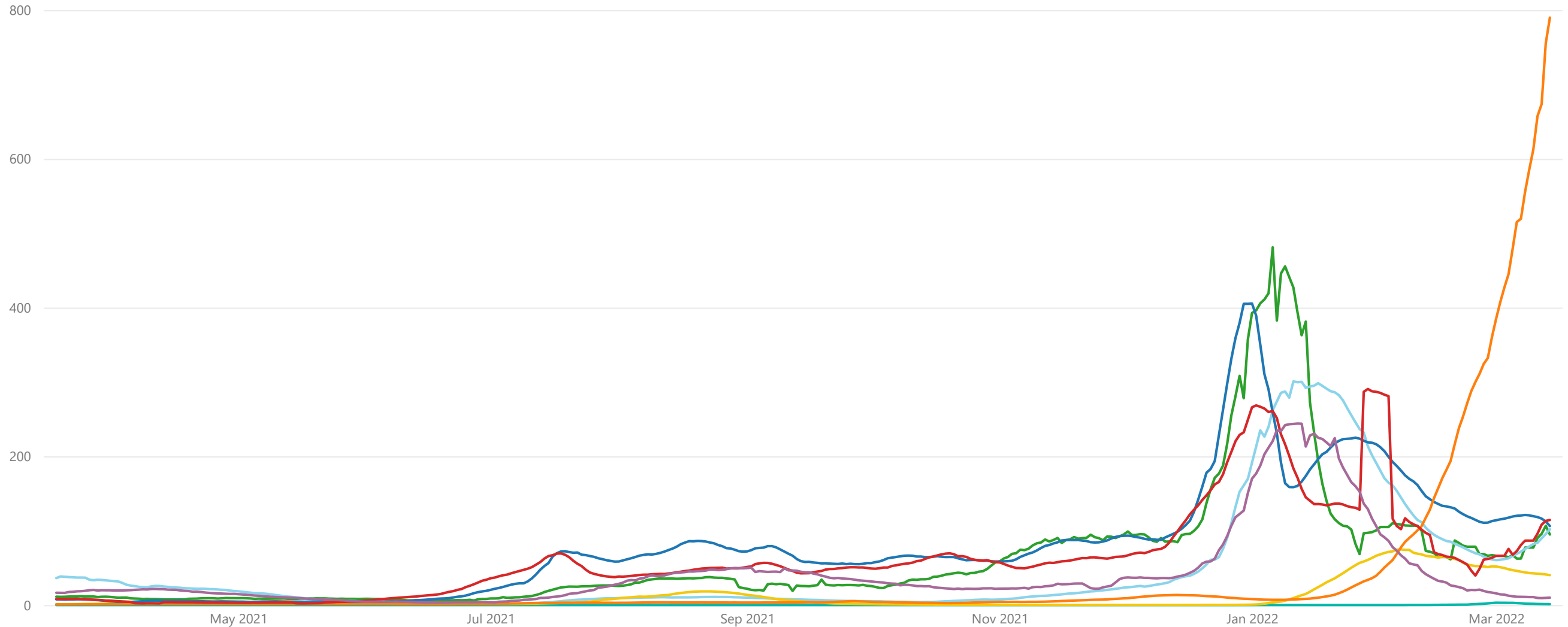




Information below refers to a 7 day rolling average of new confirmed cases of COVID-19 per 100,000 population. Confirmed cases in Northern Ireland refers to individuals with a positive lab completed test.

7 Day Rolling Average of New COVID-19 Cases (per 100k)

China Ireland Italy Japan NI South Korea United Kingdom US



COVID-19 Doubling Case Rate (Last 7 Days)



The table below compares doubling times of **confirmed cases** in the last seven days with the doubling time in the seven days before; as well as the number of confirmed cases in the last seven days with the number of confirmed cases in the seven days before that. The 'change' column compares whether cases doubled **faster** or **slower** or remained about the same; or if countries reported **more** or **less** or about the same number of cases.

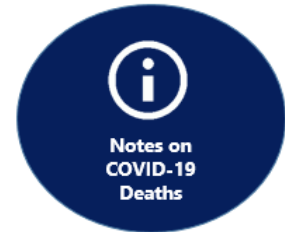
The number of confirmed cases in Northern Ireland is doubling at a **slower rate** (226.1 days) over the last 7 days compared with the doubling rate in the 7 days before that (194.8 days). Confirmed cases in Northern Ireland refers to individuals with a positive lab completed test.

Doubling Rates & Case Numbers in the Last 7 Days

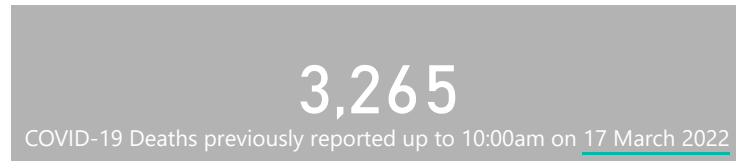
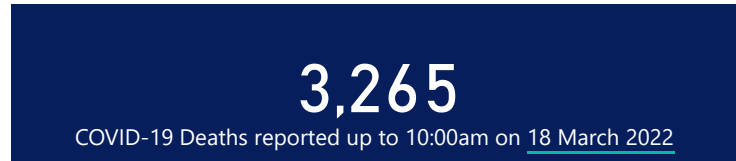
Country	Doubling Time Last 7 Days	Doubling Time 7 Days Before That	Change in Doubling Time	New Cases Last 7 Days	New Cases 7 Days Before That	Change in New Cases
China	33.7	12.1	21.6	106,550	227,748	-121,198
France	208.8	282.7	-73.9	532,993	385,760	147,233
Germany	56.4	61.1	-4.7	1,511,291	1,283,189	228,102
Ireland	199.8	297.0	-97.2	32,766	21,596	11,170
Italy	151.1	208.5	-57.4	431,336	303,992	127,344
Japan	78.8	66.2	12.7	356,251	396,732	-40,481
Northern Ireland	226.1	194.8	31.3	14,086	15,973	-1,887
South Korea	12.2	12.6	-0.3	2,834,983	1,864,300	970,683
Spain	974.7	428.7	546.0	55,915	126,097	-70,182
United Kingdom	176.1	243.9	-67.8	543,651	383,280	160,371
US	1,684.5	1,513.5	171.0	229,194	254,313	-25,119

COVID-19 DEATHS SUMMARY

Current Reporting Period = 10am on 17 March 2022 - 10am on 18 March 2022



Breakdown of Deaths During Current Reporting Period



New Deaths Reported

0

Total Deaths

3,265

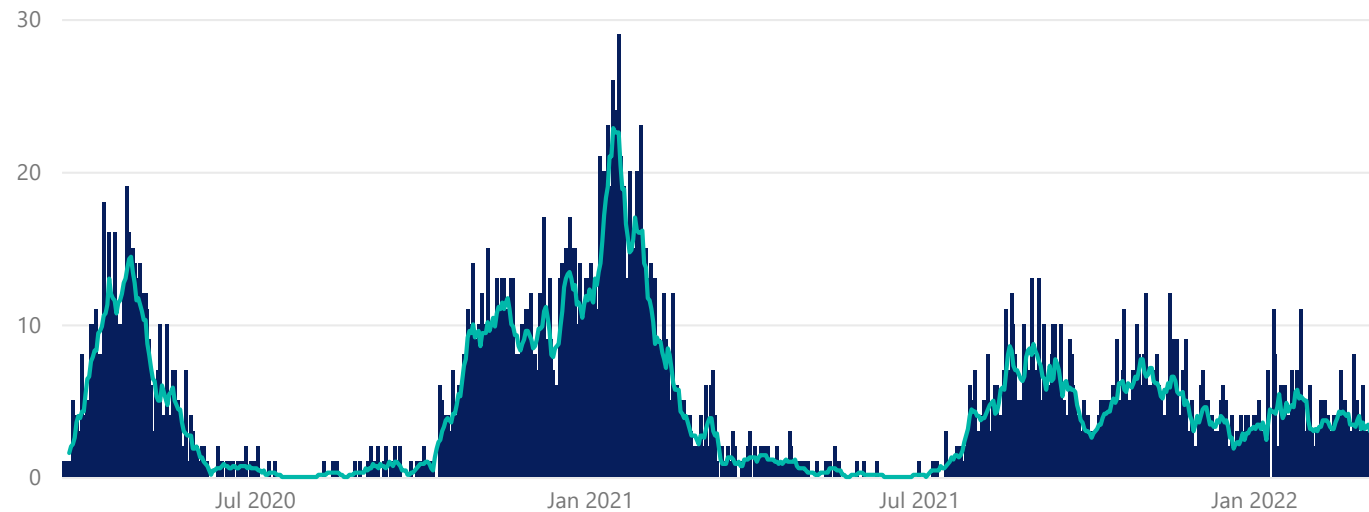
Deaths Last 7 Days

15



21 previous 7 days

COVID-19 Deaths Reported by Date of Death with 7 Day Rolling Average





Breakdown of Deaths During Current Reporting Period

3,265

COVID-19 Deaths reported up to 10:00am on [18 March 2022](#)

=

3,265

COVID-19 Deaths previously reported up to 10:00am on [17 March 2022](#)

+

0

Deaths reported and occurring within current reporting period

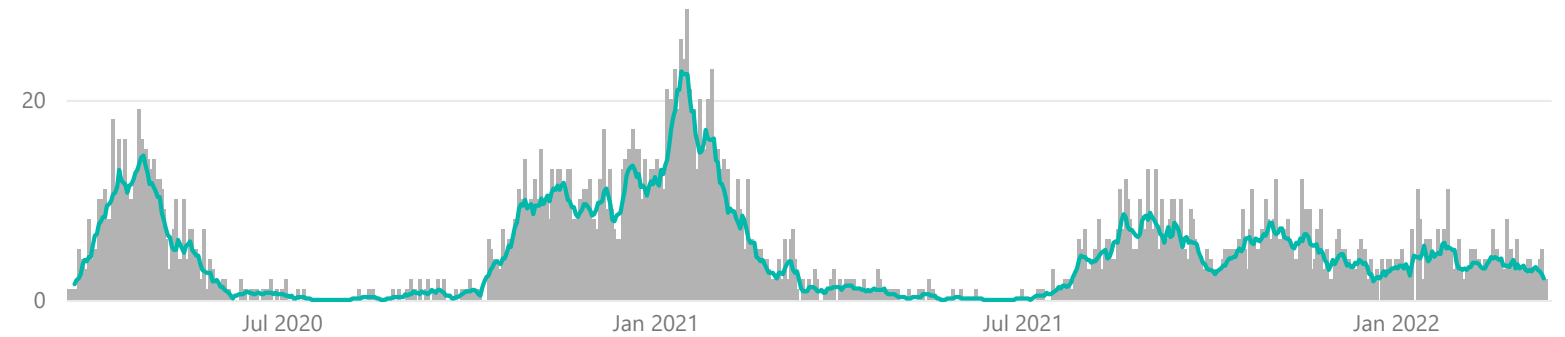
+

0

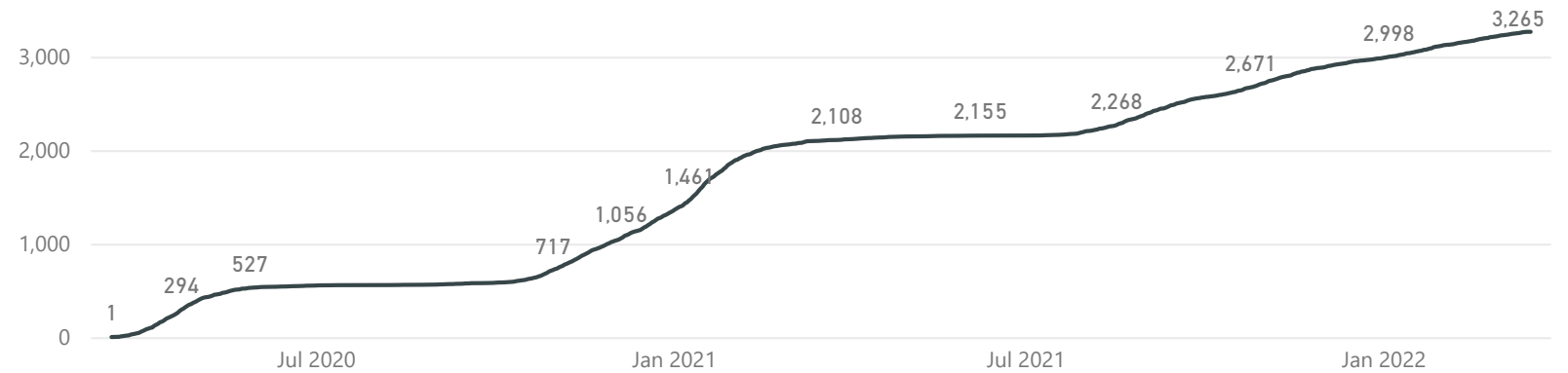
Deaths reported, but not occurring within current reporting period

Previously Reported Deaths and Deaths in Current Reporting Period by Date of Death

● Previously Reported Deaths ● Deaths Reported in Current Reporting Period ● Rolling 7 Day Avg. Deaths



Cumulative COVID-19 Deaths by Date of Death



Note 1: Deaths in current reporting period include deaths which will have occurred in that period, along with deaths which have only been reported within that period. For example, A death may occur on Thursday 30th April but not be reported until Saturday 2nd May

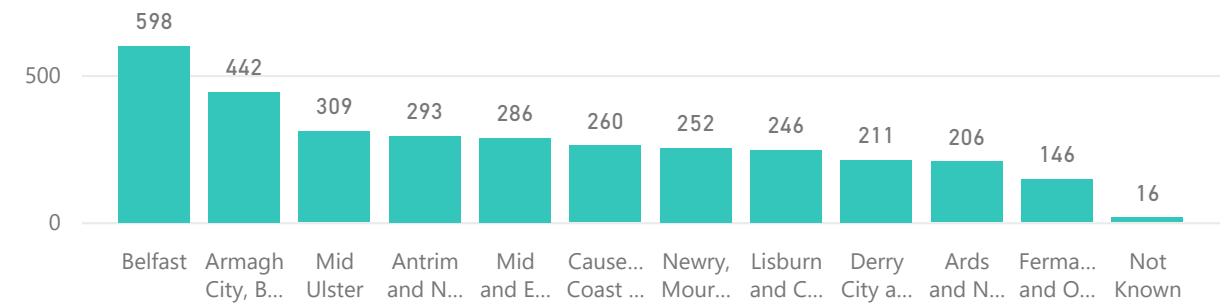
Note 2: Current Reporting Period = 10am on [17 March 2022](#) - 10am on [18 March 2022](#)



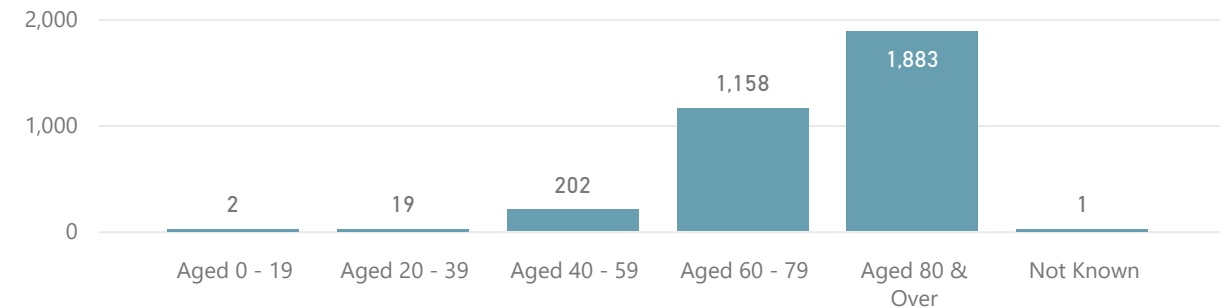
Weekly COVID-19 Deaths by Local Government District

Local Government District	Deaths in Last 7 Days	Deaths in Previous 7 Days
Antrim and Newtownabbey	2	2
Ards and North Down	1	1
Armagh City, Banbridge and Craigavon	4	3
Belfast	0	0
Causeway Coast and Glens	0	2
Derry City and Strabane	0	1
Fermanagh and Omagh	1	0
Lisburn and Castlereagh	2	6
Mid and East Antrim	2	1
Mid Ulster	1	2
Newry, Mourne and Down	1	2
Not Known	1	1
Total	15	21

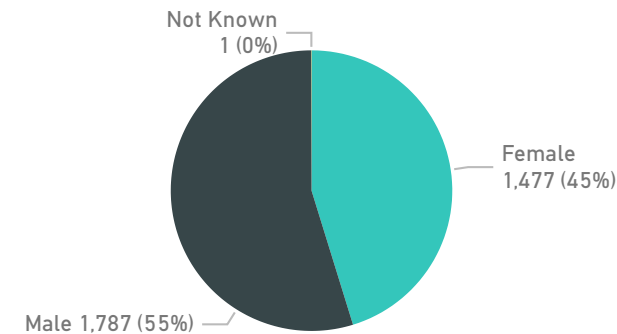
COVID-19 Deaths by Local Government District



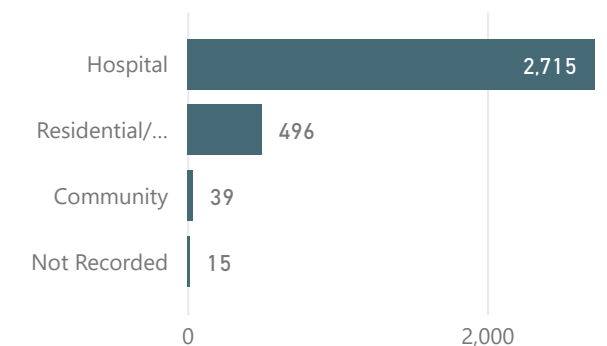
COVID-19 Deaths by Age Group



COVID-19 Deaths by Gender



COVID-19 Deaths by Setting



Note 1: Deaths in current reporting period include deaths which will have occurred in that period, along with deaths which have only been reported within that period. For example, A death may occur on Thursday 30th April but not be reported until Saturday 2nd May

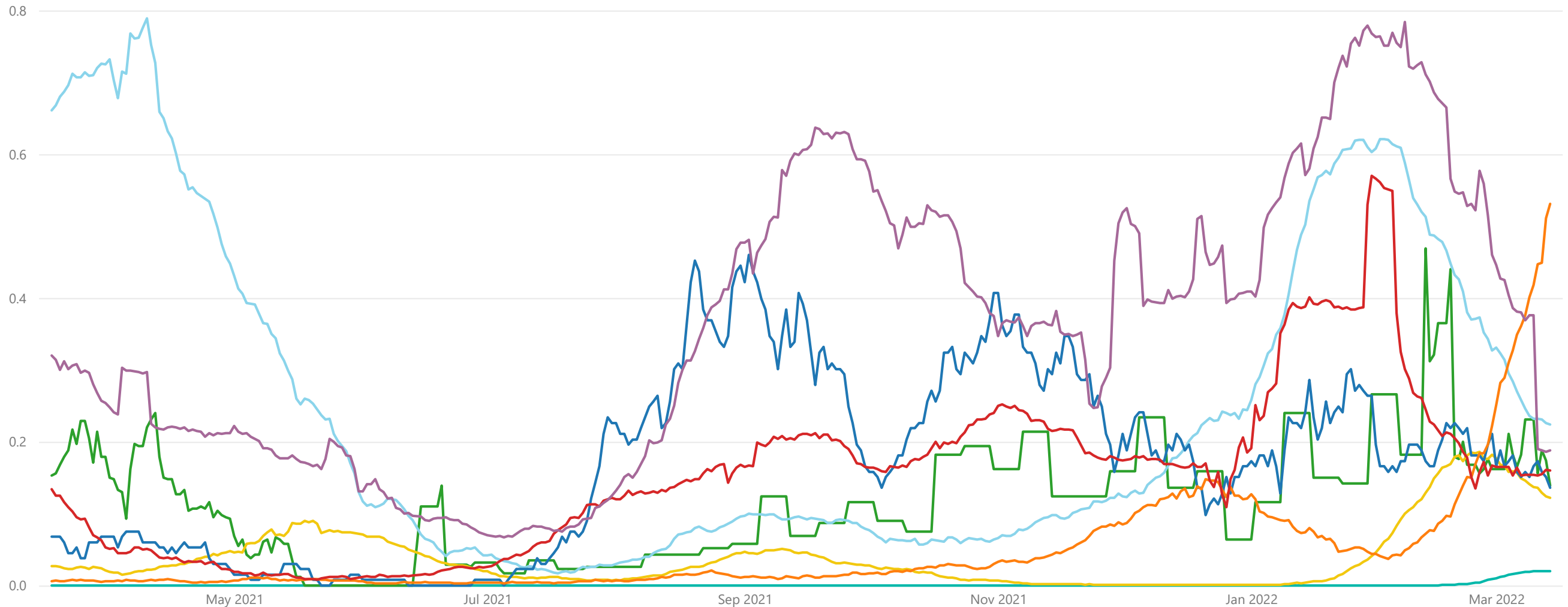
Note 2: Current Reporting Period = 10am on 17 March 2022 - 10am on 18 March 2022

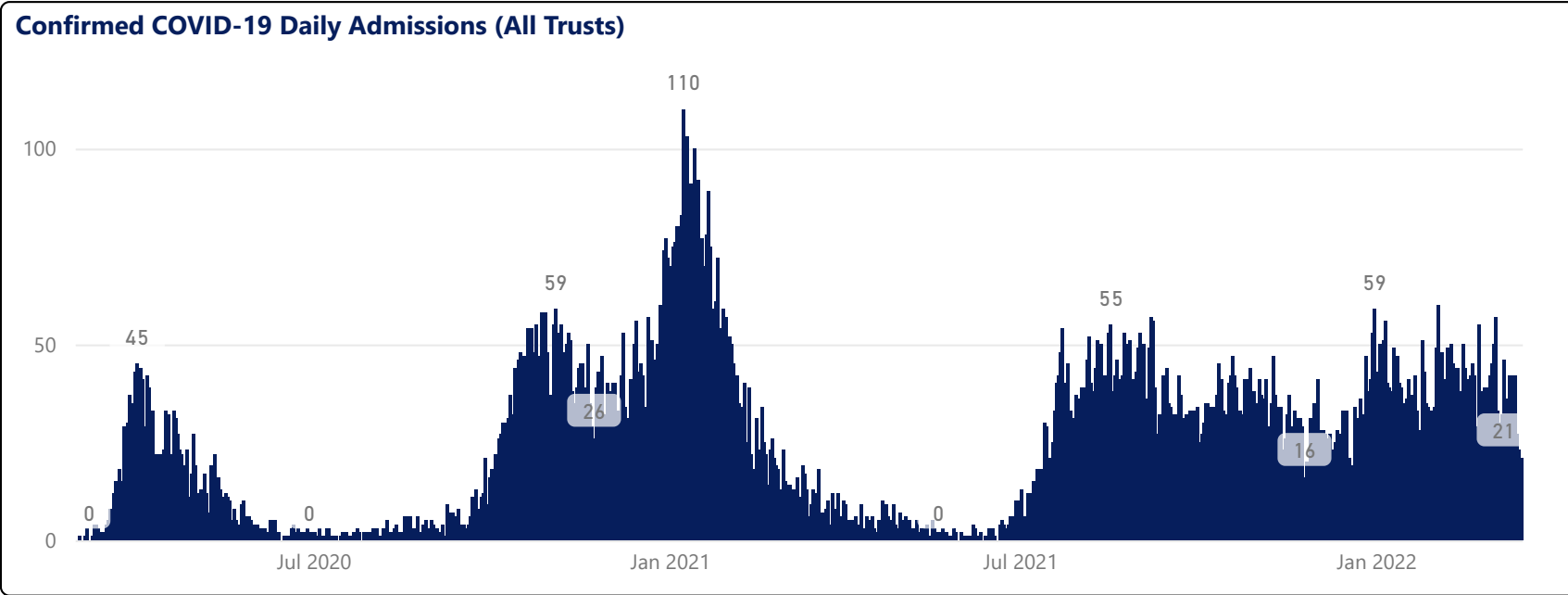


Information below refers to a 7 day rolling average of new deaths attributed to COVID-19 per 100,000 population. Deaths in Northern Ireland refers to individuals who have had a positive test for COVID-19 and died within 28 days, whether or not COVID-19 was the cause of death. **Information detailed below for Ireland is updated on a weekly basis following an IT disruption across their HSE systems.**

7 Day Rolling Average of New COVID-19 Deaths (per 100k)

● China ● Ireland ● Italy ● Japan ● NI ● South Korea ● United Kingdom ● US





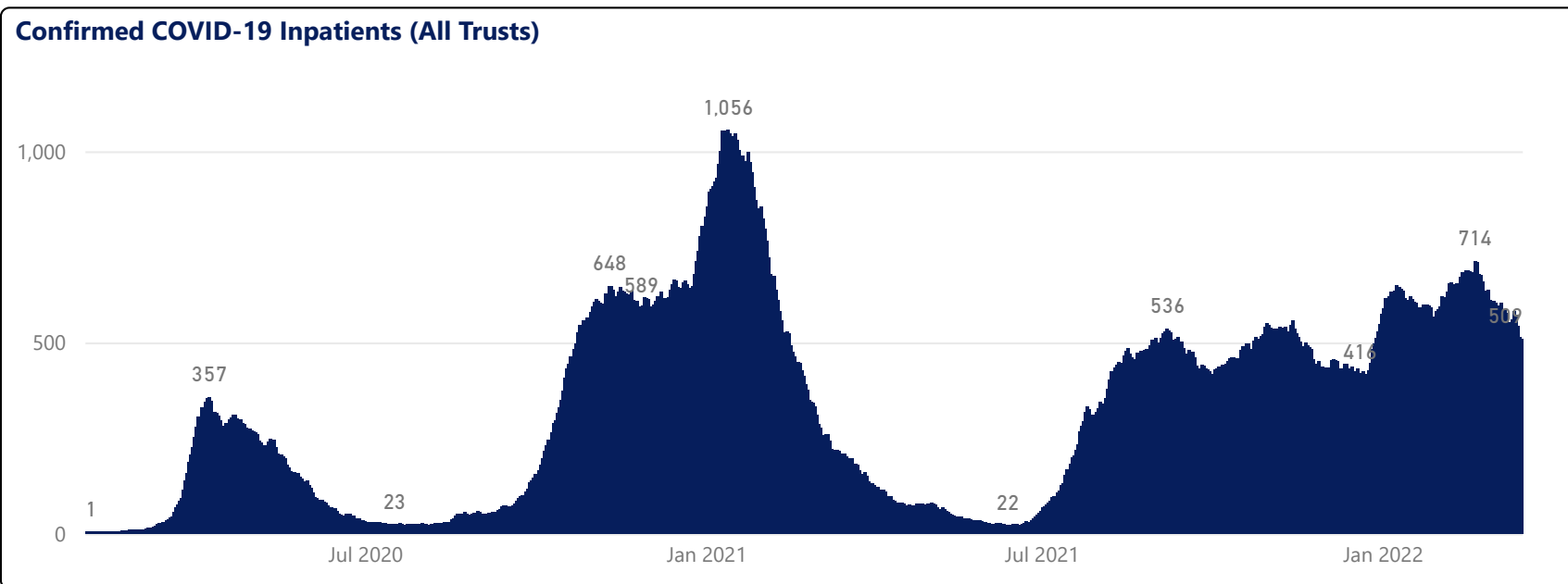
Admissions Last 7 Days

235



269

previous 7 days



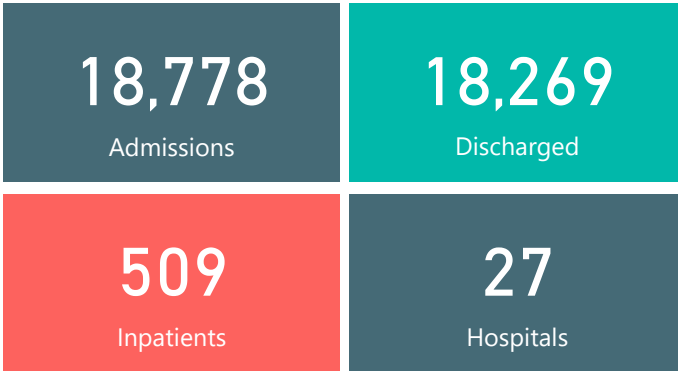
Inpatients at Midnight

509

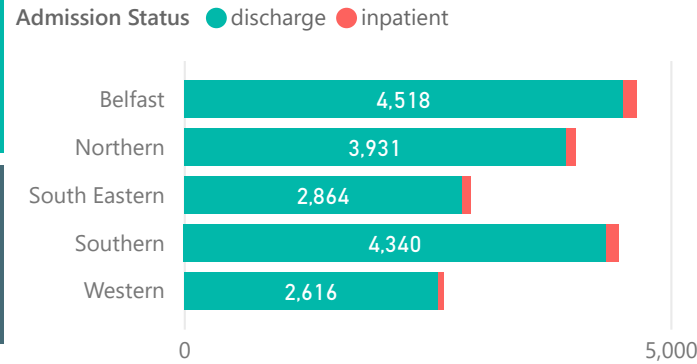


554

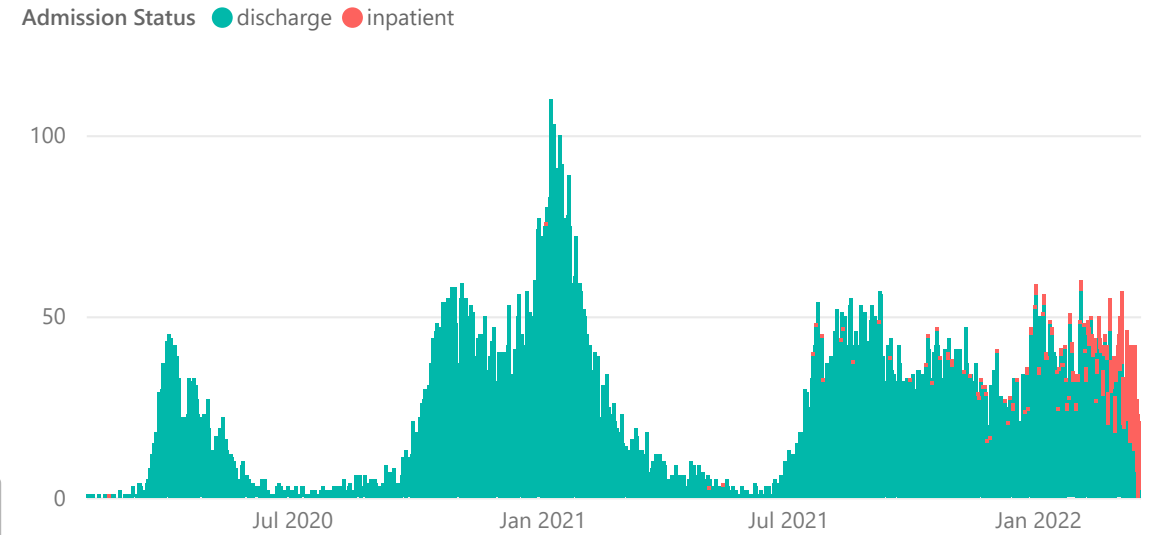
7 days ago



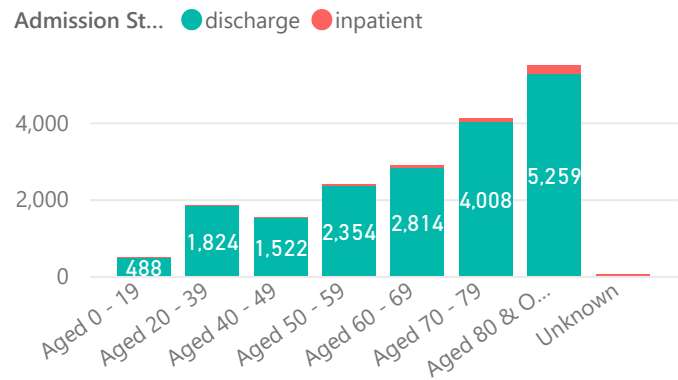
COVID-19 Admissions by Trust & Patient Status



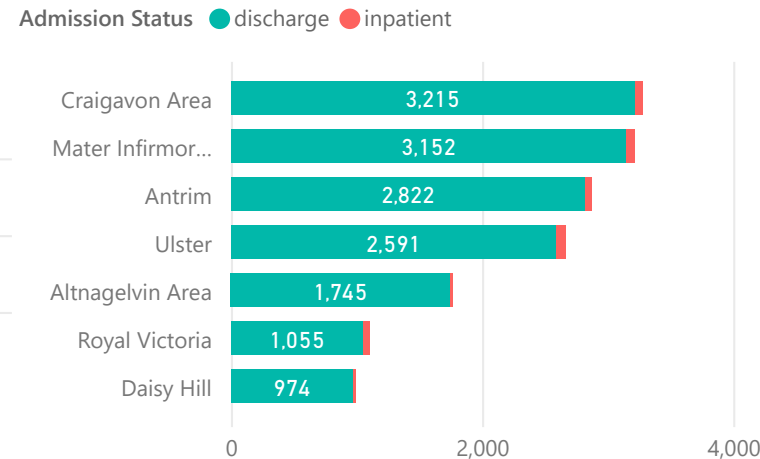
COVID-19 Admissions by Admission Date & Patient Status



COVID-19 Admissions by Age Group & Patient Status



COVID-19 Admissions by Hospital & Patient Status



COVID-19 Admissions, Discharges & Inpatients at Midnight for the Last 8 Days

Date	Admissions	Discharged	Inpatients
10 March 2022	18,543	17,989	554
11 March 2022	18,585	18,043	542
12 March 2022	18,623	18,063	560
13 March 2022	18,665	18,082	583
14 March 2022	18,707	18,134	573
15 March 2022	18,734	18,190	544
16 March 2022	18,757	18,242	515
17 March 2022	18,778	18,269	509

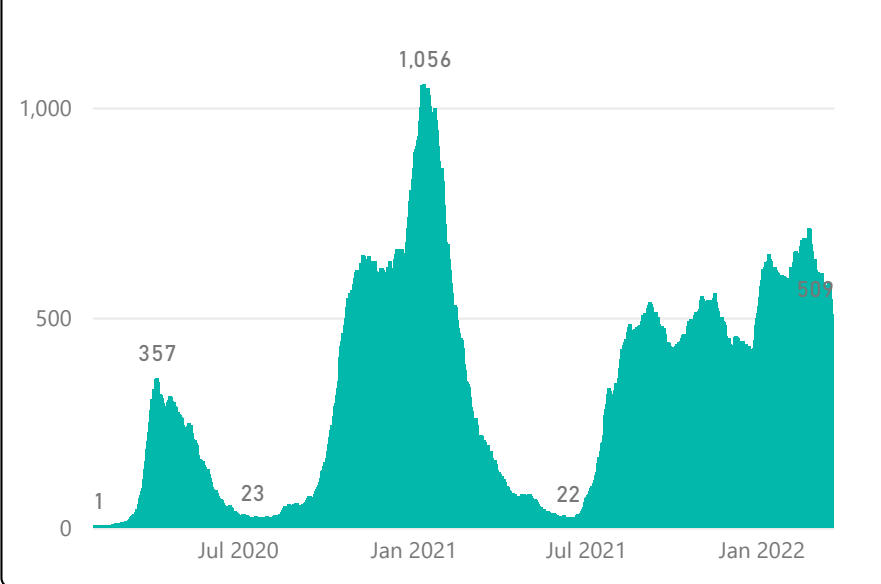
Change in Admissions & Discharges by HSC Trust

HSC Trust	Admissions in Last 7 Days	Discharges in Last 7 Days	Admissions in Last 14 Days	Discharges in Last 14 Days
Belfast	49	68	115	154
Northern	57	76	112	147
South Eastern	44	49	108	115
Southern	68	73	128	144
Western	17	14	41	39
Total	235	280	504	599

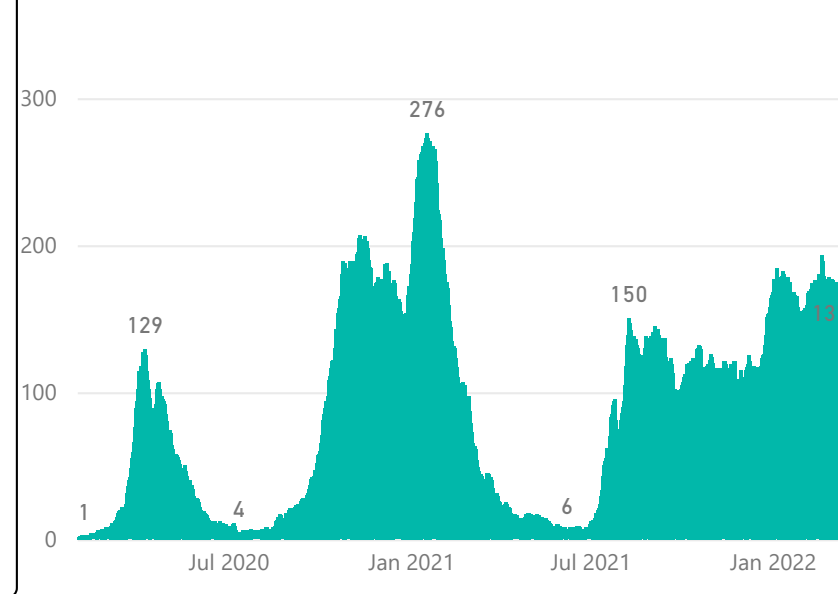
Note 1: Discharges include: discharge under medical grounds, self-discharge or death.
Note 2: Admissions data is sourced from a live administrative system which is continually being amended and updated, as such previous days' admission data may be revised.
Note 3: Figures include patients admitted for other reasons but who subsequently test positive for COVID-19.



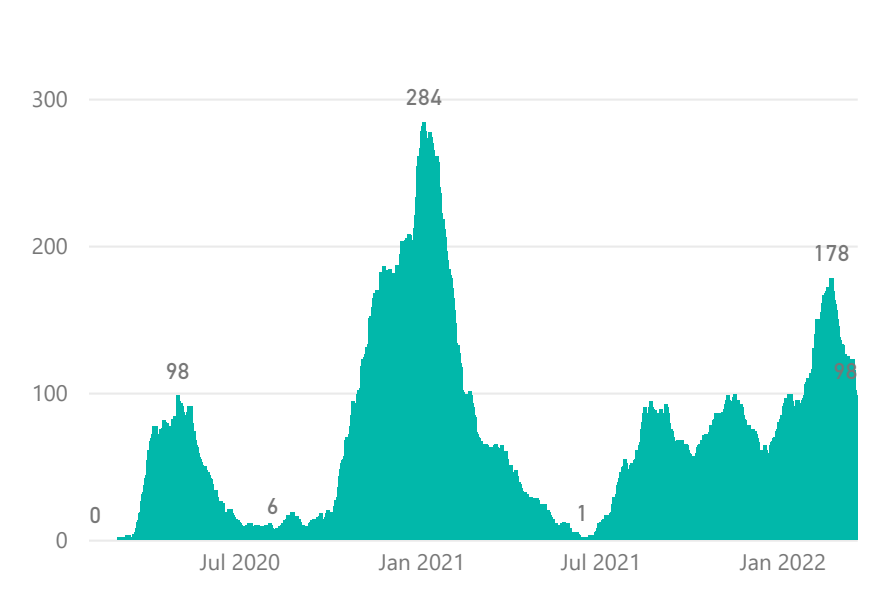
Confirmed COVID-19 inpatients (All Trusts)



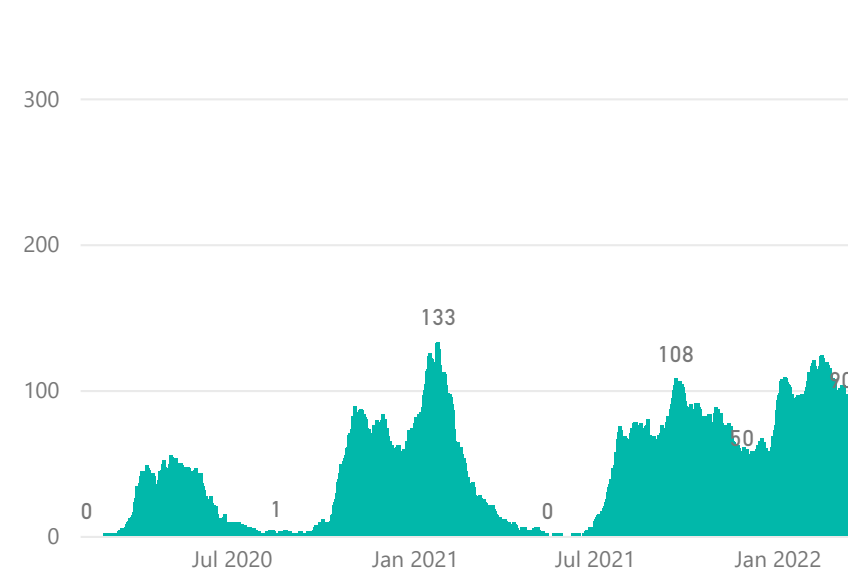
Confirmed COVID-19 inpatients (Belfast Trust)



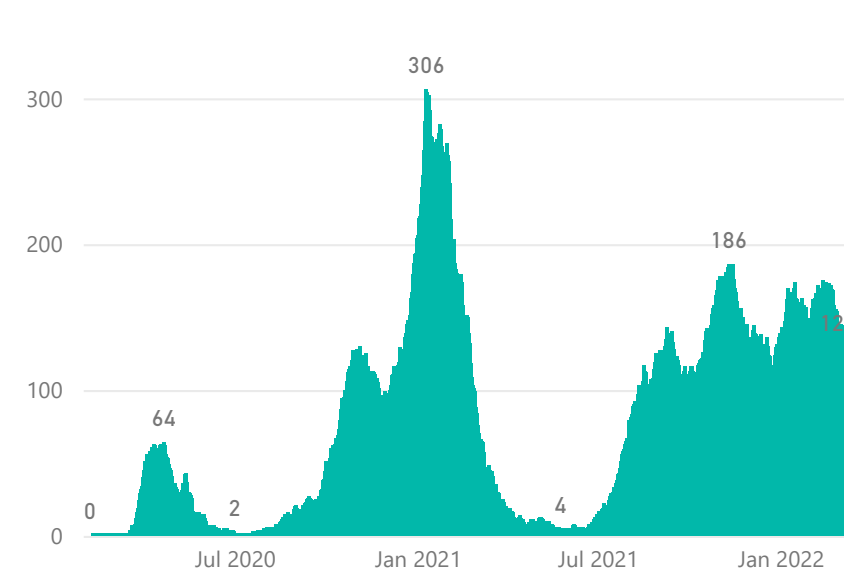
Confirmed COVID-19 inpatients (Northern Trust)



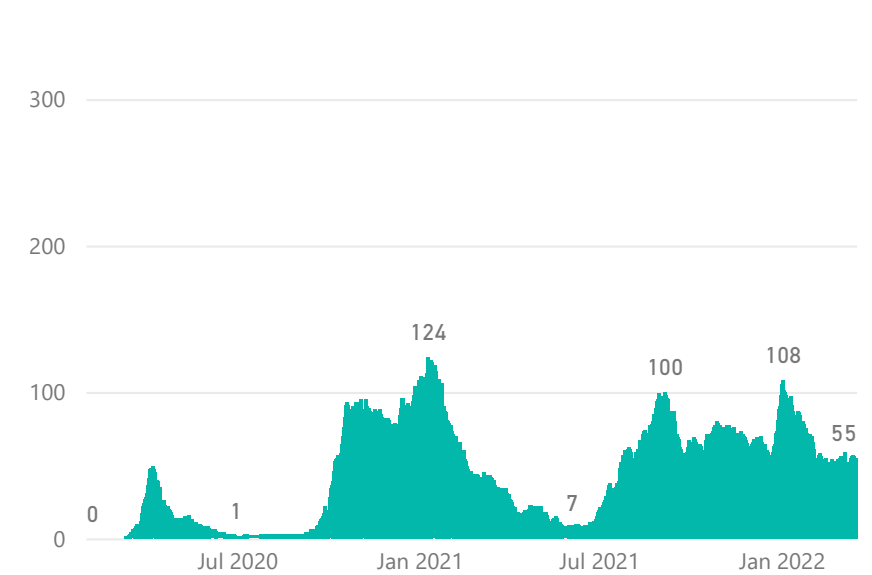
Confirmed COVID-19 inpatients (South Eastern Trust)



Confirmed COVID-19 inpatients (Southern Trust)



Confirmed COVID-19 inpatients (Western Trust)



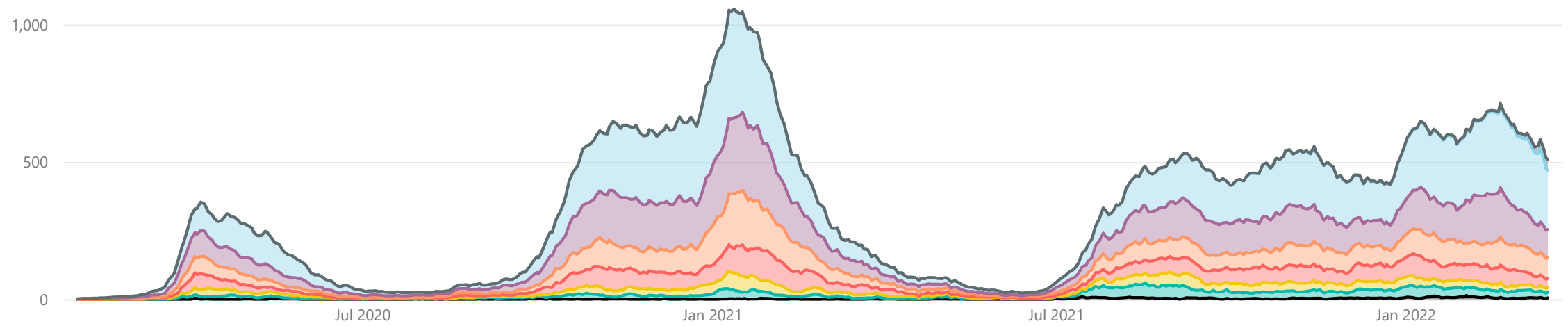
Note: Information on this page refers to the number of inpatients in hospital at midnight by age band, date, Health and Social Care Trust and sex. Please click on the buttons below to make a selection.

SELECT SEX:

- All
- Female
- Male
- Unknown

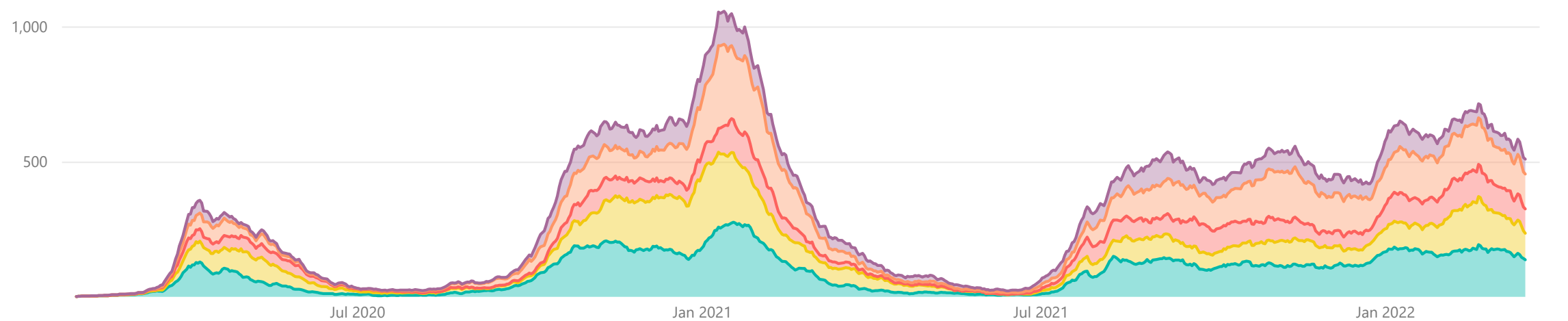
Inpatients at Midnight by Age Band for All

- Aged 0 - 19
- Aged 20 - 39
- Aged 40 - 49
- Aged 50 - 59
- Aged 60 - 69
- Aged 70 - 79
- Aged 80 & Over
- Unknown



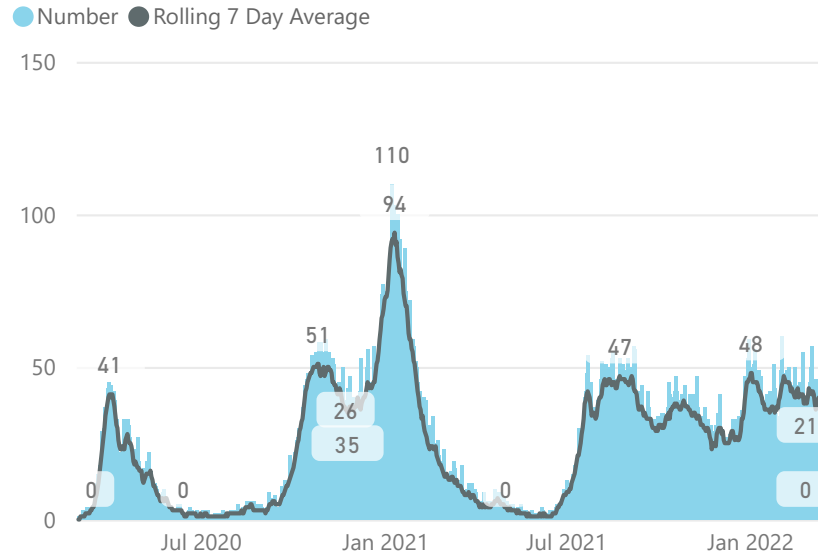
Inpatients at Midnight by Trust for All

- Belfast
- Northern
- South Eastern
- Southern
- Western

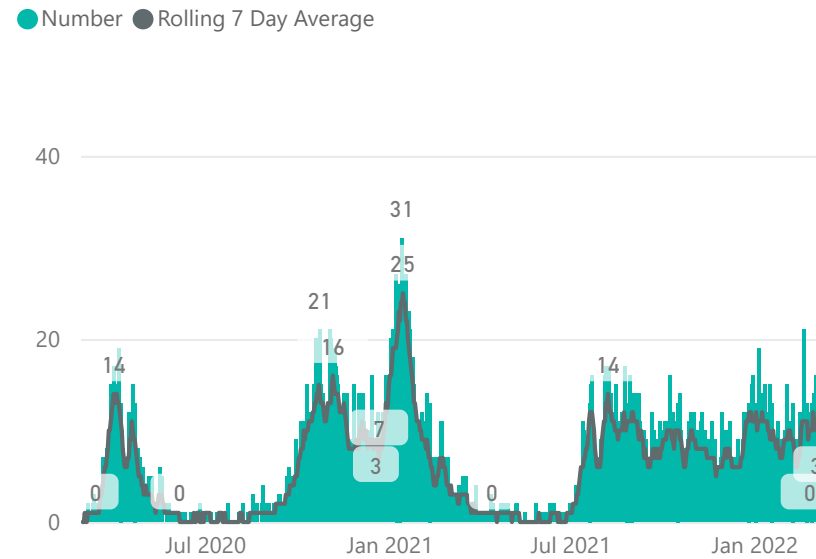




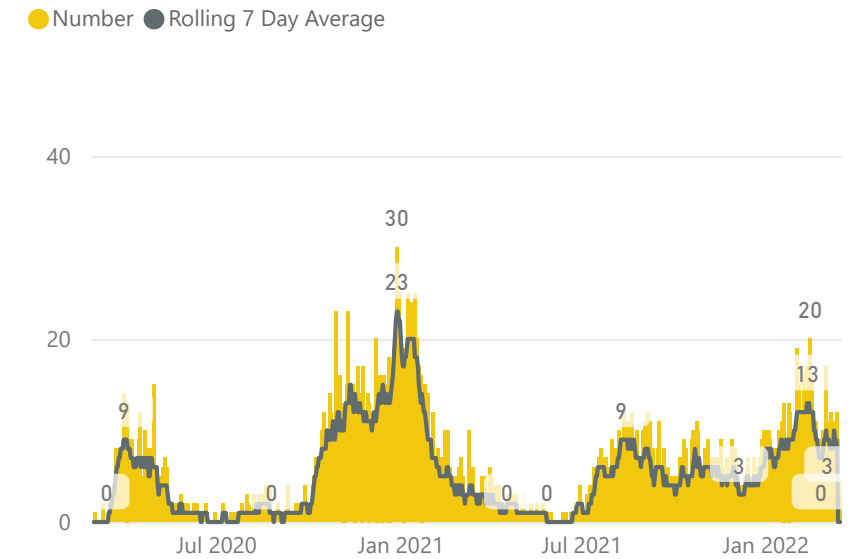
Confirmed COVID-19 daily admissions (All Trusts)



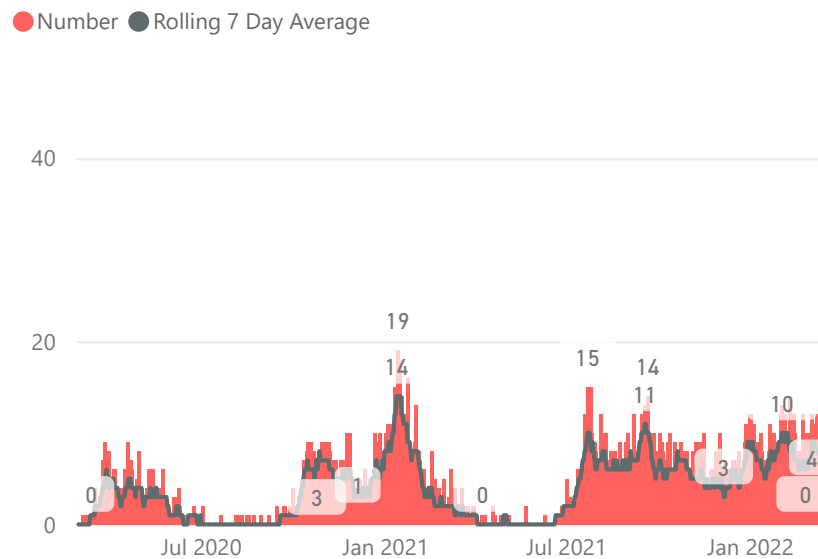
Confirmed COVID-19 daily admissions (Belfast Trust)



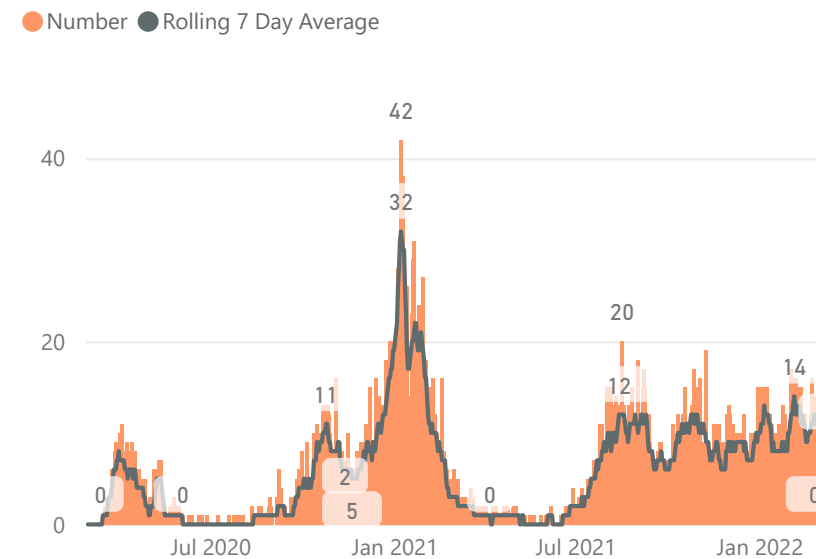
Confirmed COVID-19 daily admissions (Northern Trust)



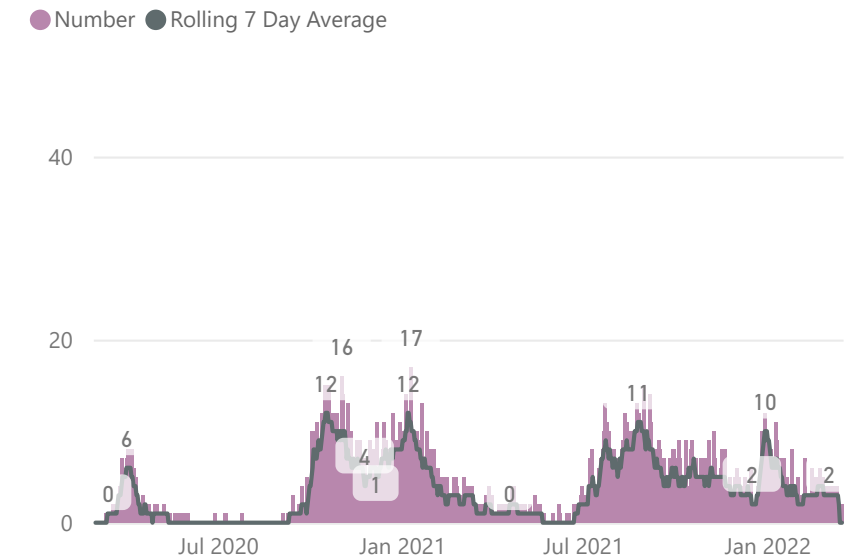
Confirmed COVID-19 daily admissions (South Eastern Trust)



Confirmed COVID-19 daily admissions (Southern Trust)

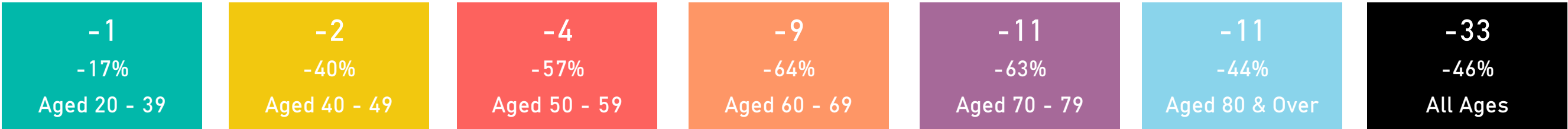


Confirmed COVID-19 daily admissions (Western Trust)



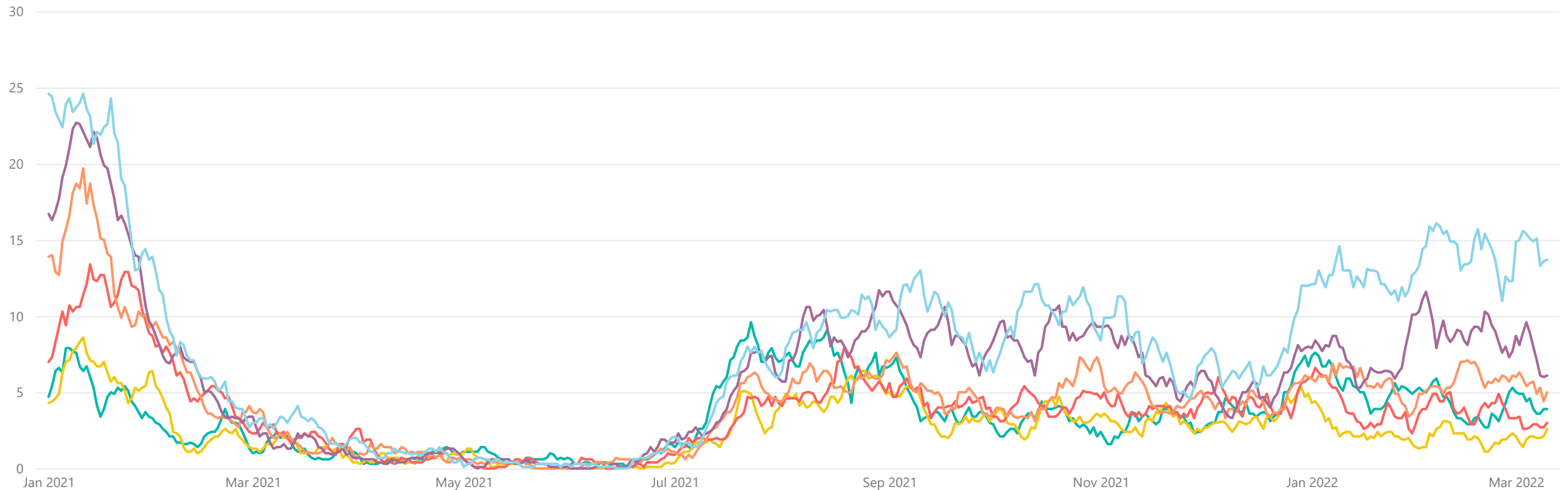


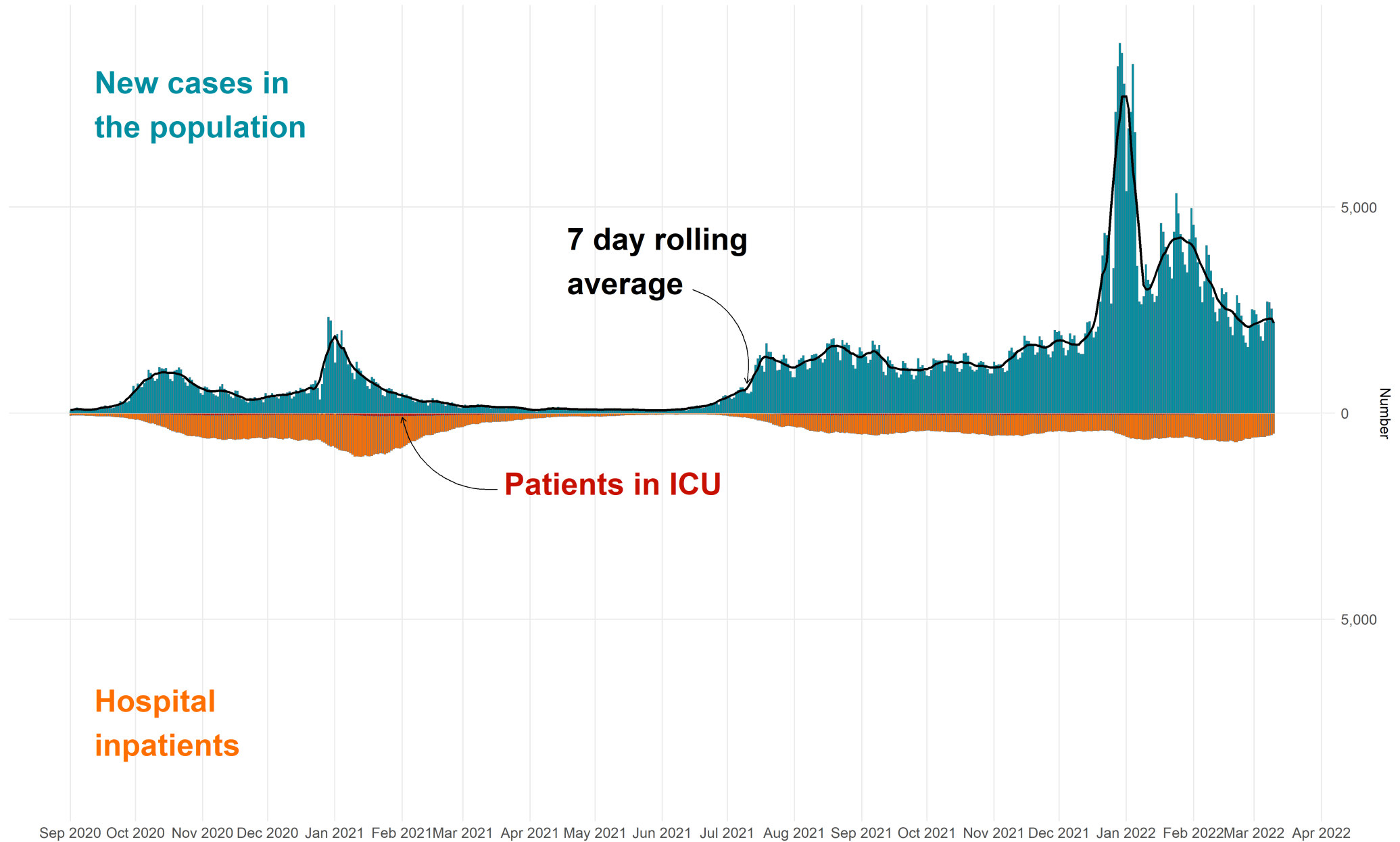
Information below details a 7 day rolling average of hospital admissions for each age group. Ages 0 - 19 and unknown ages are excluded. The number and percentage change in admissions from 90 days ago is detailed in the boxes below.



7 Day Rolling Average of Daily Admissions

● Aged 20 - 39
 ● Aged 40 - 49
 ● Aged 50 - 59
 ● Aged 60 - 69
 ● Aged 70 - 79
 ● Aged 80 & Over

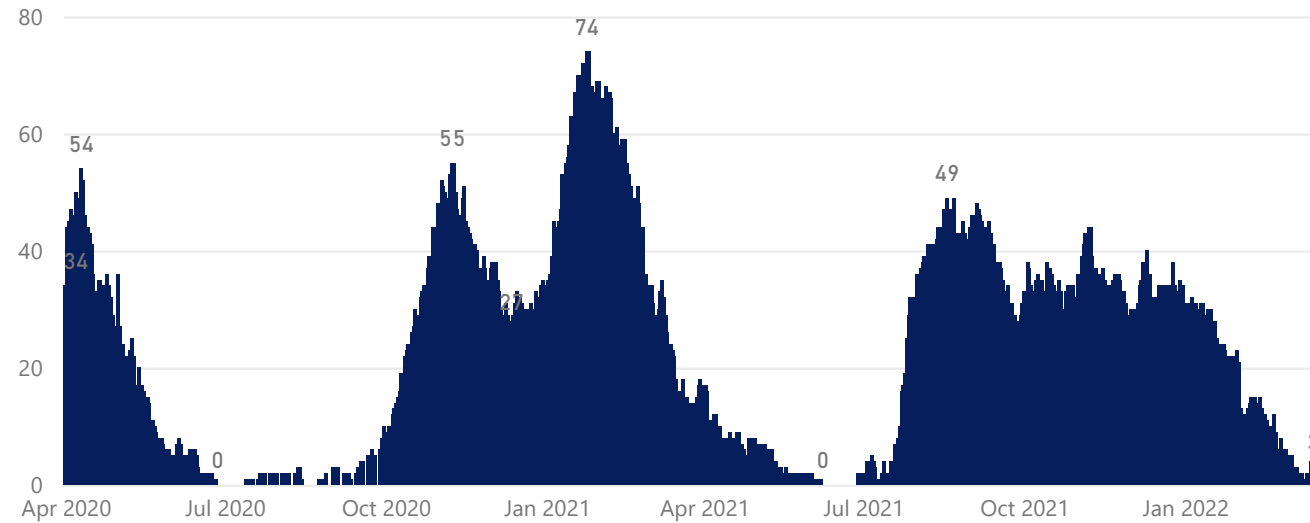




COVID-19 OCCUPANCY SUMMARY



Number of COVID-19 Occupied ICU Beds



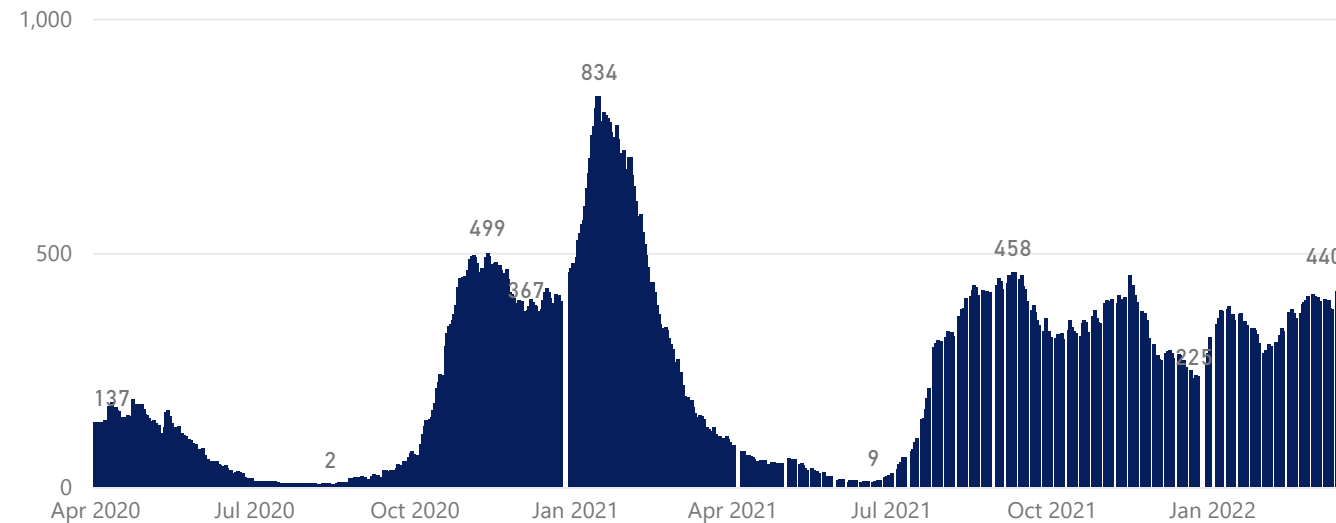
ICU COVID Occupied

3 Today 

4 Yesterday

76%
% ICU Occupancy

Number of COVID-19 Occupied General Beds



COVID Occupied Beds

440 Today 

416 Yesterday

106%
% Beds Occupied



86
Total ICU Beds

3
ICU Covid Occupied

62
Other ICU Occupied

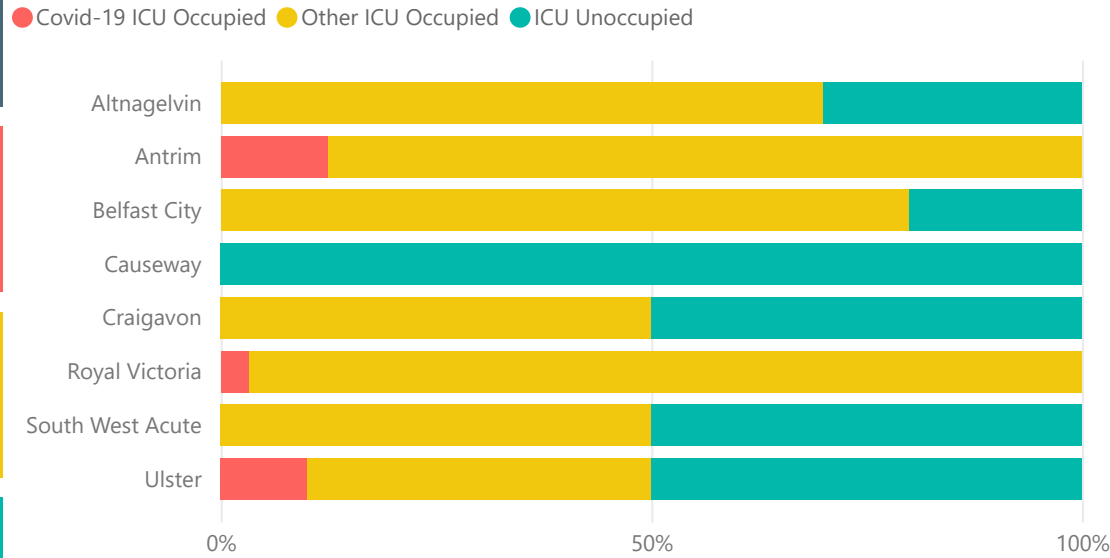
21
Unoccupied Beds

31
Total Ventilated Patients

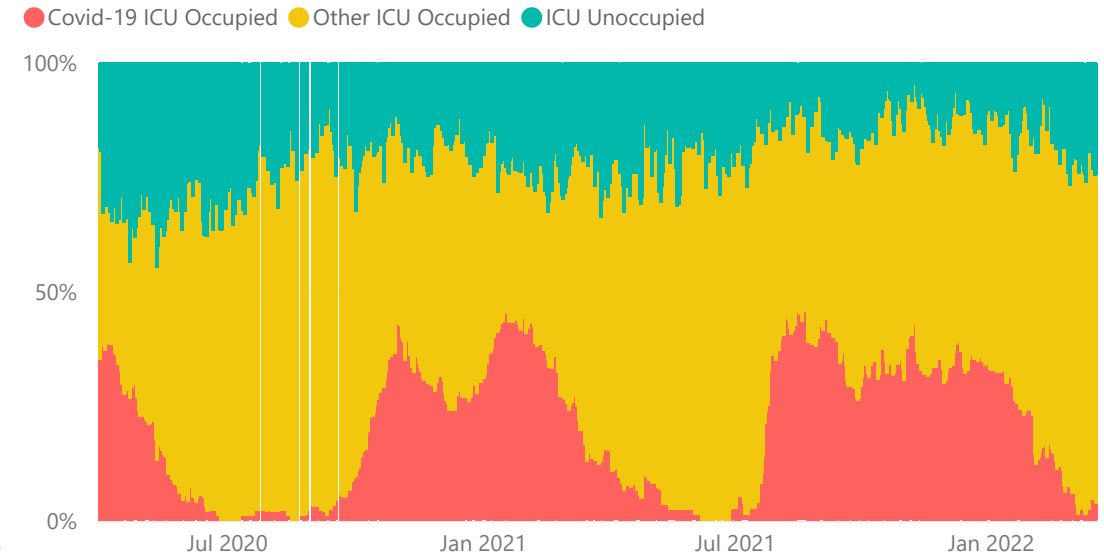
0
Covid-19 Ventilated

31
Non Covid-19 Ventilated

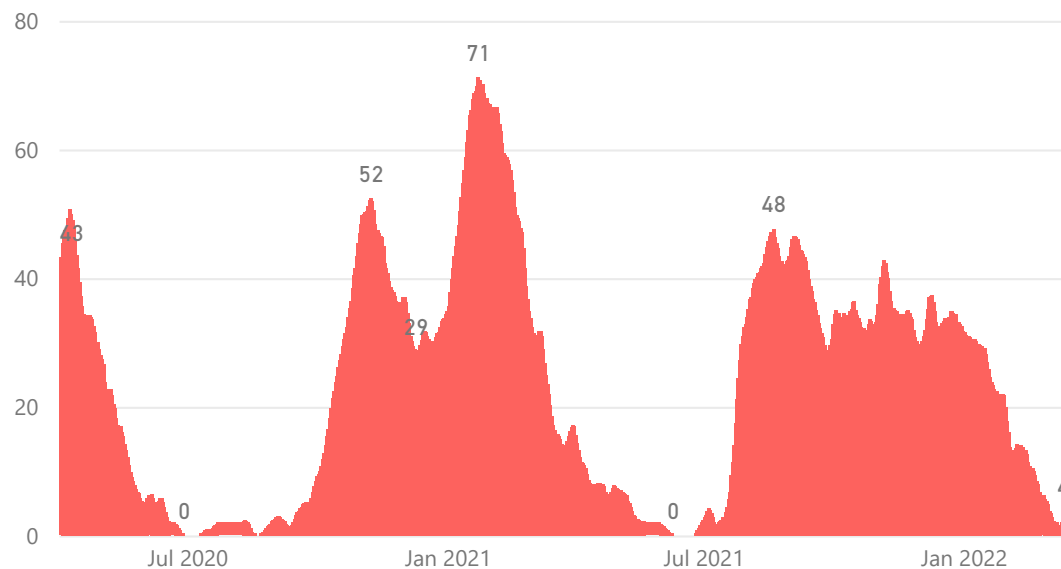
% of ICU Beds Covid-19 Occupied, Other Occupied and Unoccupied Today



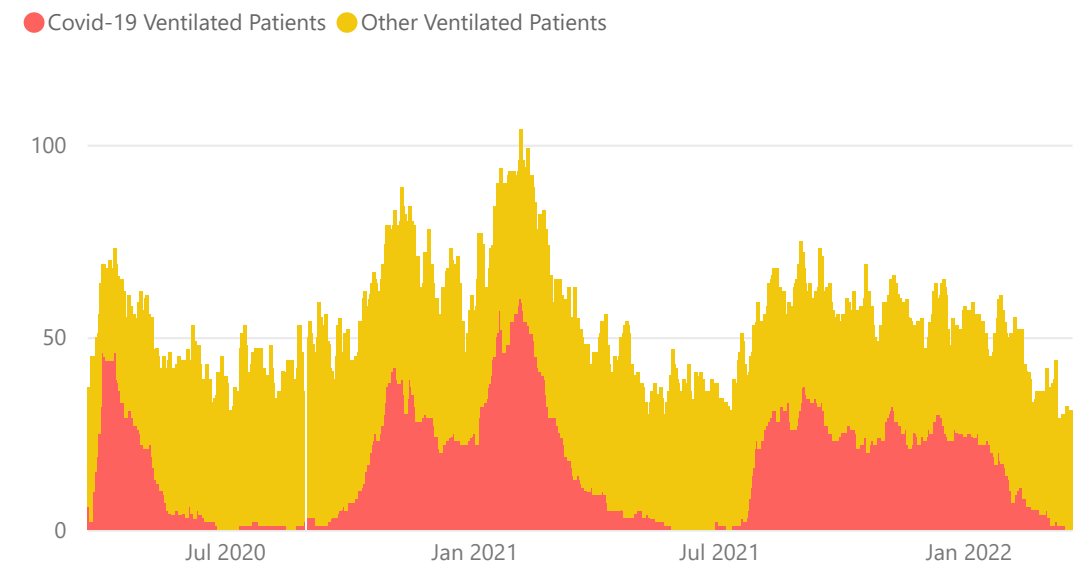
% of ICU Beds Covid-19 Occupied, Other Occupied and Unoccupied



Covid-19 ICU Bed Occupancy : 5 Day Rolling Average



Covid-19 Ventilated Patients and Other Ventilated Patients



General Beds Occupancy

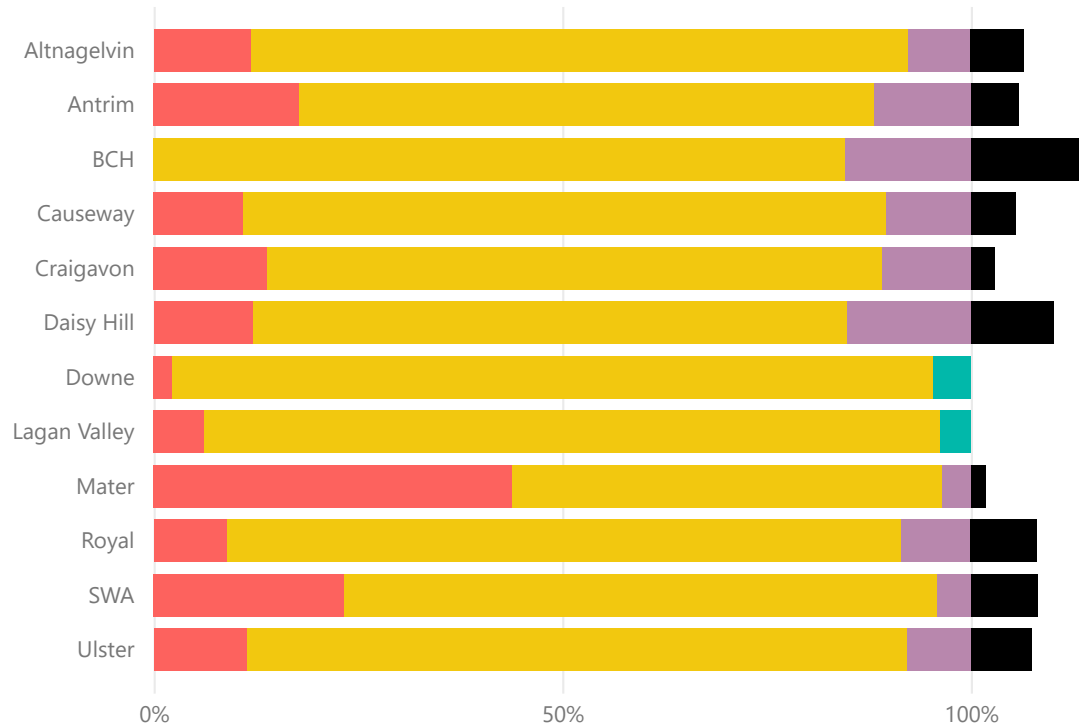
General Beds Occupancy at 9am on 16 March 2022



Following the introduction of a more representative measurement of general bed occupancy levels, data reported prior to 18th October should not be compared with data reported from this date. The revised method is intended to provide a more accurate indicator of the operational bed pressures. Further information on this change in methodology can be found in the occupancy notes section at the end of this dashboard.

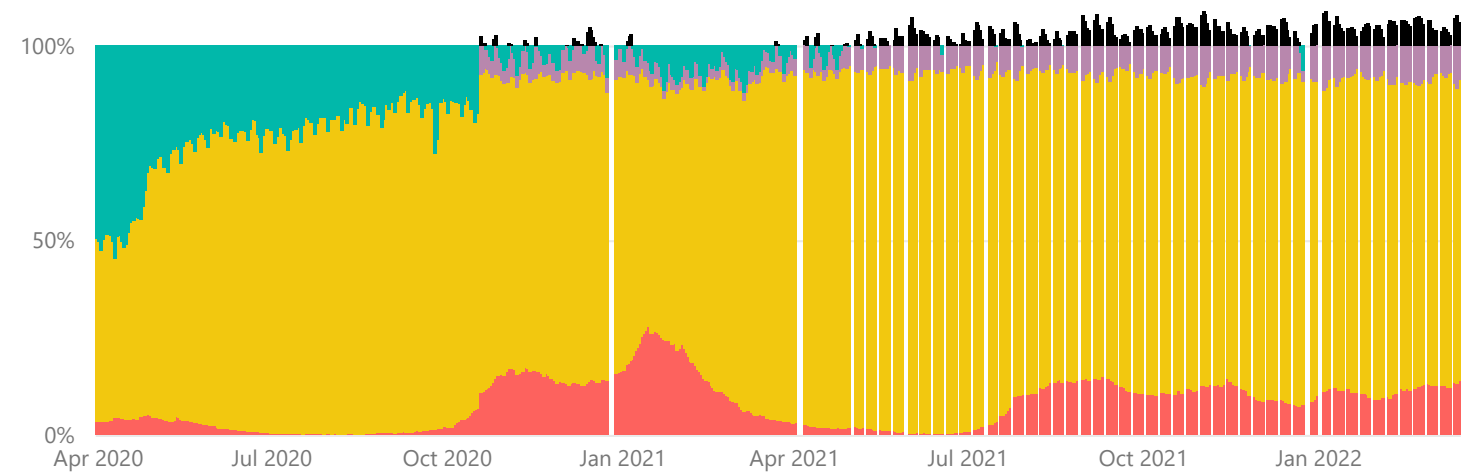
% of Beds Covid-19 Occupied, Other Occupied and Unoccupied

● Covid Occupied ● Other Occupied ● Awaiting Admission Today ● Unoccupied ● % Over Capacity

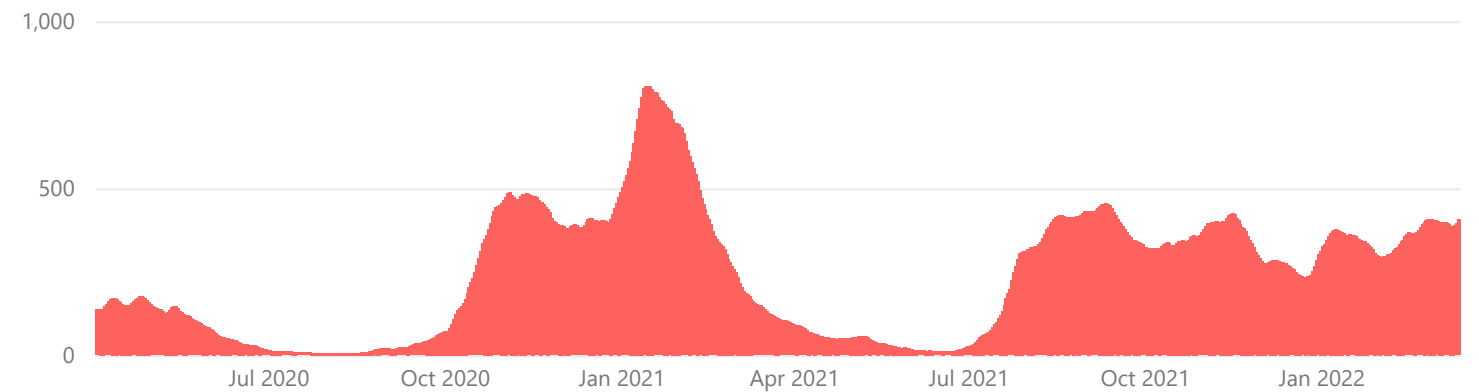


Bed Occupancy - % Occupied and Unoccupied

● Covid Occupied ● Other Occupied ● Awaiting Admission ● Unoccupied ● % Over Capacity



Covid-19 Bed Occupancy : 5 Day Rolling Average by Date



Any hospital site displaying an occupancy capacity beyond 100% indicates that the hospital is operating beyond its current available bed capacity. Whilst individual hospitals may display unoccupied beds, the Northern Ireland position may be over capacity when the total Northern Ireland bed availability is calculated.



Active Outbreaks as at 18 March 2022

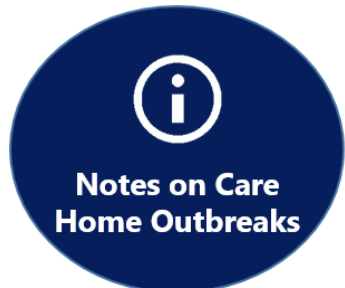
153
Confirmed COVID-19

-10
Change compared with 7 days previous



0
Other Respiratory

0
Change compared with 7 days previous



Outbreaks Since 15 March 2020

1,483
Total Acute Respiratory Outbreaks

1,330
Outbreaks Concluded



Active Outbreaks



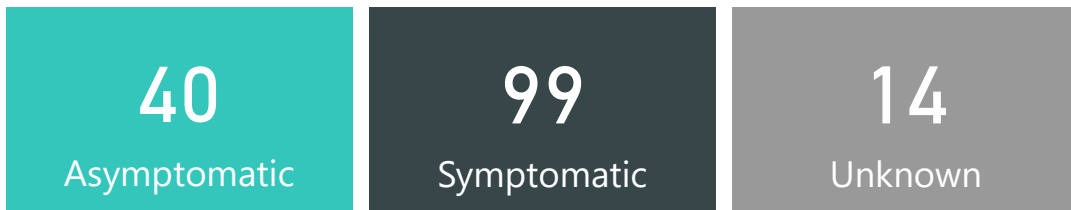
An outbreak relates to two or more cases of the same disease e.g. COVID-19 in a facility, within a 14-day period among either residents or staff in the care home. This includes all registered care homes, both Trust managed and independent.

Outbreaks Since 15 March 2020



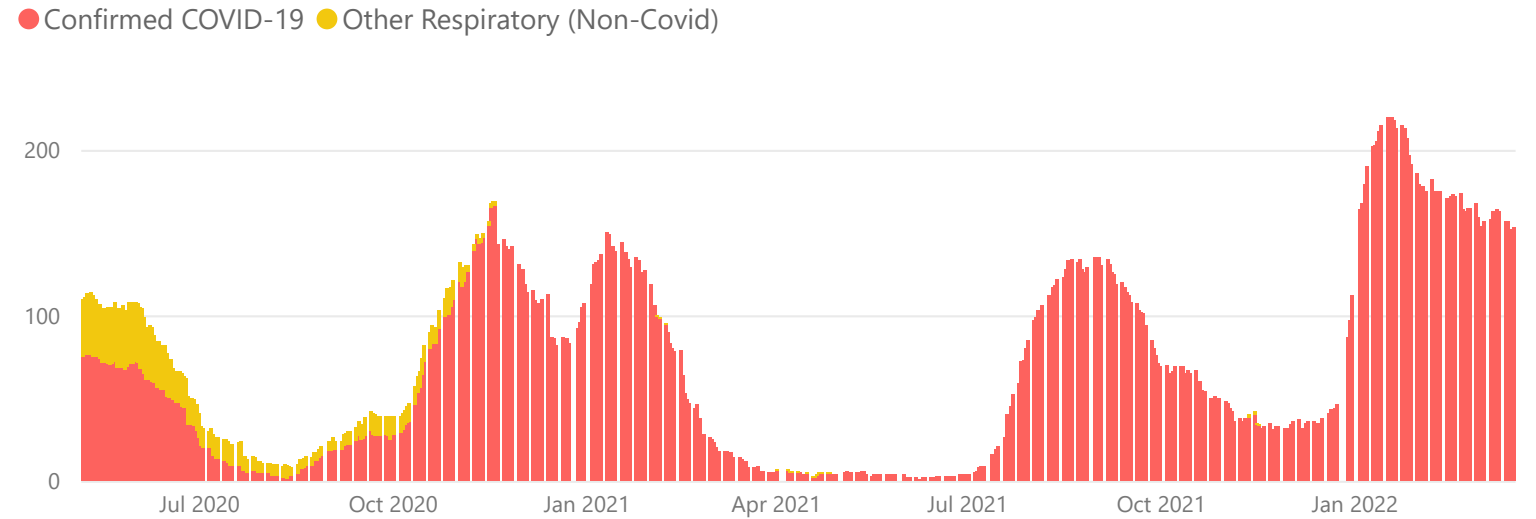
An outbreak can be declared concluded when there have been no new cases for 14 days after symptom onset of the most recent case and when an outbreak concluded notification has been submitted to the PHA following a terminal clean of the facility. These figures are cumulative totals from the onset of the pandemic.

Of the 153 Active Confirmed COVID-19 Outbreaks

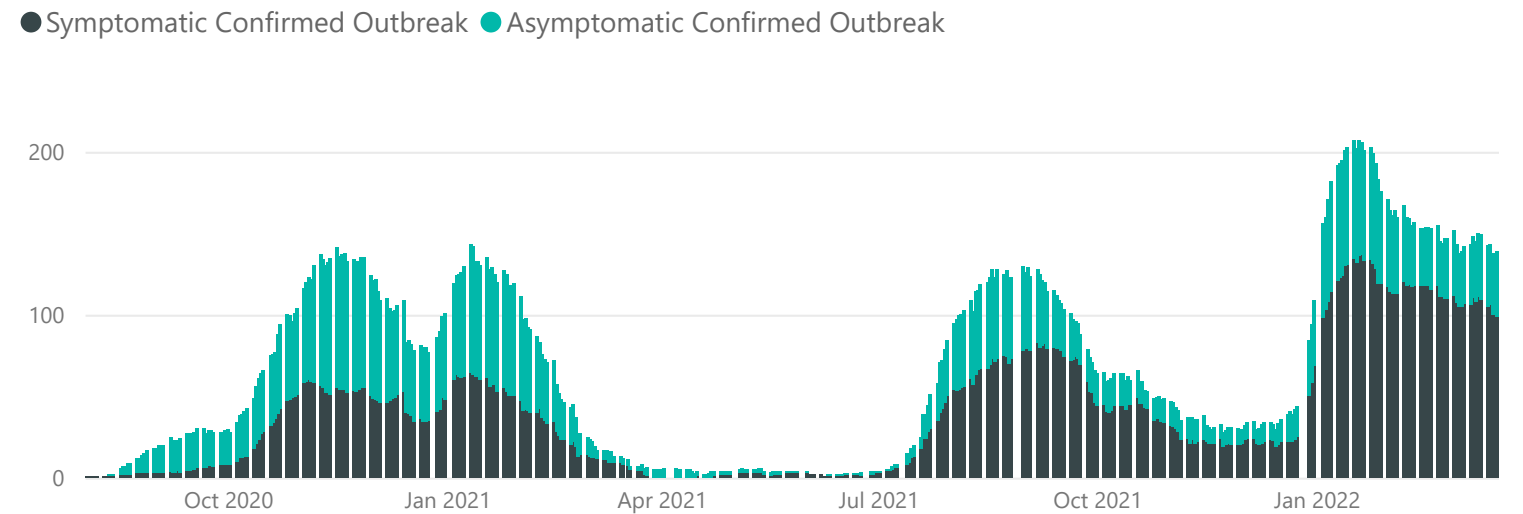


Information on asymptomatic or symptomatic outbreaks in care homes at the time of the test is available for outbreaks reported since August 3rd 2020. This does not currently include Trust managed care homes. This will be included in the future subject to data availability.

Care Homes with a Confirmed COVID-19 and Other Respiratory (Non-Covid) Outbreaks by Reporting Date



Care Homes with an Asymptomatic or Symptomatic Confirmed COVID-19 Outbreak by Reporting Date





Outbreaks as at 15 March 2022



An outbreak relates to two or more cases of the same disease e.g. COVID-19 in a facility, within a 14-day period among either residents or staff in the care home. This includes all registered homes, both Trust managed and independent.

Geographic Area	Number of Outbreaks in Care Homes	Number of Care Homes
Belfast	31	86
Northern	42	128
South Eastern	33	109
Southern	22	75
Western	26	67
Total	154	465

Information on outbreaks by geographic area is available on a weekly basis and as such will not be comparable to the number of active outbreaks presented in other areas of the dashboard. Statistical disclosure controls are applied when the number of outbreaks in a particular geographic area are less than 10.

TECHNICAL GUIDANCE ON COVID-19 DEATHS



Death extracts are provided daily to the DOH detailing the count of deaths reported to the PHA where the deceased has had a positive test for COVID-19 and died within 28 days, whether or not COVID-19 was the cause of death. PHA sources include reports by healthcare workers (e.g. HSC Trusts, GPs) and information from local laboratory reports. Local Government Districts are defined by the deceased's residential setting. Interpretation of the figures should take into account that totals by date of death, particularly for recent prior days, are likely to be updated in future releases.

DATA QUALITY

Data is refreshed each day to include any deaths that have been reported during the current reporting period (from 10.00 am one day previous until 10.00 am on the day of reporting). Deaths submitted by HSC Trusts after 10.00am will be reported in the Daily COVID report for the following day. There may also be deaths reported to the PHA a number of days after the death occurred. Data will be refreshed and revisions to previous reported figures by date of death will be provided in the latest report.

DATA REPORTED

Data is reported in the following ways:

- Total number of deaths reported up to the end of the current reporting period
- Total number of deaths reported in the current reporting period
- Total number of deaths reported up to the end of the current reporting period, split by Local Government District (LGD)
- Total number of deaths reported up to the end of the current reporting period, split by Gender
- Total number of deaths reported up to the end of the current reporting period, split by Age Group
- Daily updated counts of deaths reported split by date of death

The Community setting includes deaths recorded as occurring in Community, Hospice and Other settings. Information displayed reflects deaths reported to the PHA up to the end of the current reporting period, and includes individuals who have had a positive test for COVID-19 and died within 28 days, whether or not COVID-19 was the cause of death. A broader picture on COVID-19 fatalities is provided in the weekly NISRA bulletin which details deaths across hospital and community settings. NISRA figures are derived from the formal process of death registration and may include cases where the doctor completing the death certificate diagnosed suspected cases of COVID-19.



TECHNICAL GUIDANCE ON COVID TESTING

COVID-19 cases are identified by (i) taking specimens from people at testing centres across Northern Ireland and sending these specimens to laboratories to be tested, or (ii) rapid lateral flow tests (LFT). From 31 January 2022, the information reported by DoH and the UKHSA refers to episodes of infection, including reinfection episodes. Episodes of infection are defined by a rolling 90-day period between positive test results, with the episode beginning with the earliest positive specimen date. All subsequent positive specimen dates for the same individual within 90 days of the last are included in the one episode. Subsequent positive specimens for the same individual more than 90 days after the last are counted in a separate episode (a possible reinfection episode).

DATA PROVISION

Data on PCR tests for (i) Pillar 1 (HSC Trust Labs.) and Pillar 2 (National Initiative), and (ii) Rapid Lateral Flow (LFT) tests are refreshed in the Regional Data Warehouse at 10:30am each day and refer to the position at the end of the previous working day. DoH extract this information at 11am each day.

Pillar 1 (HSC Trusts)

PCR tests are reported for the 5 HSC Trust laboratories listed below:

- Regional Virus Laboratory (Belfast);
- Antrim Testing Laboratory (commenced 23/03/2020);
- Craigavon Area Testing Laboratory (commenced 28/03/2020);
- Altnagelvin Area Testing Laboratory (commenced 03/04/2020); and,
- Ulster Testing Laboratory (commenced 15/05/2020).

Pillar 2 (National Initiative)

Alongside PCR testing by HSC Trust laboratories, there is a programme of testing for the SARS-COV2 virus being carried out at National Testing Centres by appointment only. Information on PCR tests for the National Initiative are available from 28th April 2020, and refer to samples / specimens taken at regional testing centres (below), mobile testing units, and by patients in their own homes.

Rapid Lateral Flow Tests

From 1st March 2021, the COVID Dashboard has included results of Rapid Lateral Flow (LFT) tests reported to the National directory.

Episode of Infection (Case)

As indicated above, from 31 January 2022, DOH commenced reporting **Episodes of infection** and these are defined by a rolling 90-day period (13 weeks) between positive test results, with the episode beginning with the earliest positive specimen date; where **day 0** is the specimen date of the first positive result. A single positive test result with no further positive results within a 90-day period is also considered an episode.

It should also be noted that following the change to reporting episodes of infection, negative test results will no longer be reported on the Daily COVID-19 Dashboard.

[Go to Page 2 note for COVID Testing by selecting the information icon in top right hand corner.](#)

TECHNICAL GUIDANCE ON COVID TESTING (Continued)



Episode of Infection (Case)

See examples in the diagram below of a (i) Single Episode and (ii) an Episode of Re-Infection. In the worked example, the black squares indicate a valid episode of infection (over 90 days) whilst the blue squares indicate positive test results which are within the 90 day period and therefore not counted as additional episodes of infection.

(i) Single episode:

Example 1: A single positive test results on day 0

Example 2: Positive test results on days 0 and 90

Example 3: Positive test results on days 0, 85 and 93

(ii) First Episode and Episode of Re-Infection

Example 4: Positive test results on days 0 and 91

	Day																				Outcome				
	0	1	2	3	4	5	7	...	84	85	84	85	86	87	88	89	90	91	92	93		94	95	96	
<i>Example 1</i>	█																								One episode
<i>Example 2</i>	█																█								One episode
<i>Example 3</i>	█																	█							One episode
<i>Example 4</i>	█																		█						Two episodes



TECHNICAL GUIDANCE ON COVID TESTING (Continued)

DATA REPORTING

The DoH currently reports the following information on the COVID-19 Dashboard:

- Number of COVID Tests (PCR and LFT);
- Number of Episodes of infection (cases);
- Number of first episodes of infection; and,
- Number of episodes of re-infection.

Daily Change in Cumulative Testing Figures for both PCR and LFT (Page 4)

The daily change reported on the COVID-19 Testing page (page 4) refers to the change in the cumulative number of (i) PCR (laboratory completed tests), (ii) LFT (Rapid Lateral Flow) tests, (iii) Episodes of first infections, (iv) Episodes of re-infection, and (v) Total cases (all episode of infection that meet 90 day episode definition).

It is important to note that the daily change may refer to samples taken over the last week, and not just over the last 24 hours, and therefore **SHOULD NOT** be compared with data on other testing pages that is presented by the Specimen Date.

Data Presented by Specimen Date

Apart from the daily change in cumulative numbers, all other testing information is presented by the specimen date, when the swab was taken, rather than the date of the authorised result of the PCR or LFT. Whilst this gives the most accurate analysis of how cases progress over time it does mean that the latest days' figures are usually incomplete, so it shouldn't be seen as a sudden large drop in cases.

Weekly Cumulative Testing (Page 10 & 11)

The weekly testing information reported on pages 8 and 9 of the dashboard refers to the number of tests and episodes of infection (90 day definition) during each week from February 2020, where a week starts on a Monday and ends on a Sunday.

Local Government District (LGD)

PCR / LFT tests and Episodes of infection are aggregated to LocalGovernment Districts, though a number of cases cannot be matched to this geography due to missing / incorrect postcodes.

TECHNICAL GUIDANCE ON COVID-19 ADMISSIONS



The Patient Administrative System (PAS) is a patient level administrative data source that provides information on patient care delivered by health and social care hospitals in Northern Ireland. Data from PAS are routinely uploaded to the Regional Data Warehouse, which is managed by the Business Service Organisation (BSO).

DATA QUALITY

The Department sources data on COVID-19 admissions and inpatients from the Regional Data Warehouse. Up to the 1st December 2020, a daily download was taken at 08:30 from the Admissions & Discharges universe of the Regional Data Warehouse reflecting admissions as of midnight prior to the download date. From 2nd December 2020 two additional daily downloads are taken from; (i) Recent Admissions & Discharges universe which includes data for the two most recent days, and (ii) Admissions & Discharges Specialty universe which is used to identify a number of inpatients in the Belfast HSC Trust. Data from each of these sources are merged and duplicate records are removed from the data.

Patients admitted with confirmed COVID-19 are identified using the specific Method of Admission Codes (CC, CE, CS or CP) or Specialty Code (COVC). These codes are used for any patient admitted to hospital with confirmed COVID-19. If an inpatient tests positive for COVID-19 the Method of Admission code is revised to one of the confirmed coronavirus codes above. If an inpatient tests positive for COVID-19 and then subsequently tests negative the Method of Admission code remains as one of the confirmed coronavirus codes above.

Information is constantly being revised as records are updated by HSC Trusts and therefore figures for historical dates may change. When technical issues arise or errors in the data are discovered, the HSCB email to inform DOH.

ADMISSIONS / DISCHARGES

A patient may be admitted more than once, for example:

- Admitted on two or more separate occasions
- Admitted to hospital A within one HSC Trust and later transferred and admitted to hospital B in a different HSC Trust. The admission to hospital B will be recorded as a new admission.

Consequently, patients may also be discharged more than once and these discharges will be included in the discharge total.

INTERNAL TRANSFERS

If a patient with confirmed COVID-19 is transferred between hospitals within the same HSC Trust they are admitted using the CC, CE, CS or CP Method of Admission Codes. The Method of Discharge is recorded as ID – Internal Discharge.

The Belfast Trust identifies confirmed COVID-19 patients by using the specialty code (COVC). Any internal transfers will be admitted using the IA Method of Admission Code.

TECHNICAL GUIDANCE ON BED OCCUPANCY



The Department sources data on Intensive Care Units from the CCANI network each day. CCaNNI provide the data to the Department as an excel spreadsheet, providing the ICU and ventilation position for each Intensive Care Unit as of the morning of reporting. The ICU capacity presented includes additional surge capacity available on the day of reporting. The spreadsheet includes for each Unit:

- the number of available ICU beds;
- the number of beds occupied by COVID-19 confirmed patients;
- the number of beds occupied by COVID-19 suspected patients; and
- the total number of beds occupied.

From 27 April 2021, the method of recording occupancy levels in Intensive Care Units changed. From this date, these data exclude Paediatric ICU patients and include just 4 of the commissioned level 2 Cardiac ICU beds in the region. These 4 Cardiac ICU beds are included within the Royal Victoria (RICU) site breakdown. Belfast Trust manage bed stock dynamically across their sites in line with best practice infection control, taking available resource and demand into account. Beds currently collapsed in the Mater Hospital are therefore redistributed between the Belfast City (BCH) and Royal Victoria (RICU) sites. The number of ICU beds occupied now includes patients on route to the ICU site.

Prior to 18th October, the Department sourced data on General Beds Occupancy from the Health and Social Care Board (HSCB) each day. Trusts were required to submit information on the number of beds occupied, available and closed within each of their hospital sites to the HSCB at 11am each morning to reflect data as at the previous midnight. Within this return, Trusts provided the total bed complement of the hospital site, the number of beds closed, the number occupied by lab confirmed COVID-19 patients, non-lab confirmed (suspected) COVID-19 patients, the total number of beds occupied and the number of beds still available.

From 18th October onwards, the methodology for calculating bed occupancy has changed. Previously, the General Beds data displayed a static picture of beds which were physically occupied at a given point in time. This did not however take into account the dynamic nature of bed modelling and the flow of patients in and out of hospital over the course of a day. The revised methodology now includes patients where a 'Decision to Admit' (DTA) has been made, e.g. from an Emergency Department, thereby projecting more accurate occupancy levels across hospital sites. Trusts are also being asked to provide additional Admissions data as at 9am on the morning of reporting to help assess operational pressures which are impacting upon bed occupancy. The revised methodology now includes adult only acute and geriatric inpatient beds at the 12 main hospital sites as presented on the Dashboard; it excludes Paediatric, Obstetric, Mental Health and Day Beds, as well as beds in smaller hospital sites which may have been included in the previous returns submitted by Trusts. Data prior to 18th October should not be compared with data from this date, however the time series has been retained to demonstrate the trend in COVID-19 occupancy levels.

General Beds Occupancy data presents the current daily position, with variables as follows:

- total number of available general beds across Northern Ireland;
- % occupancy = (current number of beds occupied + beds awaiting admission today) / total available beds;
- total number occupied = current number of beds occupied + beds awaiting admission today;
- the number of general beds occupied by confirmed COVID-19 patients;
- the number of general beds occupied by non COVID-19 patients = total number currently occupied - number occupied by COVID-19 patients;
- total number awaiting admission today across the region;
- number of unoccupied beds = total number of beds available - total number of beds occupied; where this number is a minus,, a zero will be displayed and the number above capacity will instead be shown
- number above/below capacity = total number of beds occupied - total number of beds available

TECHNICAL GUIDANCE ON COVID-19 CARE HOME OUTBREAKS



Data on care home outbreaks are provided daily on weekdays to the DOH detailing the count of outbreaks reported to the PHA.

DATA REPORTED

Possible Case of COVID-19*

Any resident (or staff) with symptoms of COVID-19 (high temperature, new continuous cough or loss of taste/smell), or new onset of influenza like illness or worsening shortness of breath.

*Symptoms may be more nuanced in older people with co-morbidities in care homes who may present with Flu Like Illness (FLI), respiratory illness, new onset confusion, reduced alertness, reduced mobility, or diarrhoea and sometimes do not develop fever. This may be true for COVID-19, so such changes should alert staff to the possibility of new COVID infection. All possible cases will be tested for COVID-19 to confirm diagnosis.

Confirmed Case of COVID-19

Any resident (or staff) with laboratory confirmed diagnosis of COVID-19. Confirmed COVID-19 cases are further categorised into two subcategories:

Symptomatic Confirmed COVID-19 case

A symptomatic laboratory-confirmed case is a person infected with COVID-19 who has symptoms of COVID-19 at the time of the test.

Asymptomatic Confirmed COVID-19 case

An asymptomatic laboratory-confirmed case is a person infected with COVID-19 who does not have symptoms of COVID-19 at the time of the test.

Outbreak Definition

Two or more cases of the same disease e.g. COVID-19 in a facility, within a 14-day period among either residents or staff in the care home.

Declaring the End of an Outbreak/Outbreak Concluded

An outbreak can be declared over when there are no new cases for 14 days after symptom onset of most recent case.

All Respiratory Outbreaks

All respiratory outbreaks that are reported to duty room and includes both COVID-19 confirmed and other respiratory outbreaks.

Confirmed COVID-19 Care Home Outbreak

Identification of two or more confirmed COVID-19 cases (both symptomatic and asymptomatic detection), among either residents or staff in the care home, within a 14-day period.

Confirmed COVID-19 outbreaks are further categorised into two subcategories:

Symptomatic Confirmed COVID-19 outbreaks

Identification of two or more confirmed COVID-19 symptomatic cases among either residents or staff in the care home, within a 14-day period.

Asymptomatic Confirmed COVID-19 outbreaks

Identification of two or more confirmed COVID-19 asymptomatic cases among either residents or staff in the care home, within a 14-day period.



CHANGES TO DASHBOARD

Announced 8th May 2020

From 8th May Admissions and Inpatient numbers will be broken down into confirmed and suspected COVID-19 cases.

Announced 11th May 2020

From 11th May additional charts on a rolling 5 day average occupancy rate in G&A / ICU Beds are now available.

Announced 13th May 2020

From 13th May, information on the rate of positive lab completed tests per 100,000 population has been included.

Announced 28th May 2020

From 28th May information on COVID-19 death settings and historical trend analysis of COVID-19 care home outbreaks have been added to the dashboard.

Announced 1st June 2020

From 1st June, additional pages have been added for COVID-19 testing trend analysis (7 day rolling average of positive tests & percentage of all tests identified as positive) and additional information on COVID-19 admissions. Ongoing validation of admissions data has resulted in revised figures being published from 1st June.

Announced 9th June 2020

From 10th June 2020 data on suspected COVID-19 patient admissions and inpatients will be removed from the dashboard and reporting will focus on confirmed cases only.

Announced 12th June 2020

From 15th June 2020, information will be presented on the numbers of ventilated COVID / Non-COVID patients. We will also include a breakdown of COVID / Non COVID general bed occupancy.

Announced 23rd June 2020

From 25th June all beds and ventilation data will focus on confirmed COVID-19 cases only.

Announced 23rd June 2020

From 26th June reporting will commence on the outcomes of laboratory completed tests at National Testing Centres.

Announced 26th June 2020

Change to Reporting Frequency-From week commencing 29th June the COVID-19 dashboard will no longer be updated at weekends.

Announced 6th July 2020

From 6th July a page detailing deaths reported on the Saturday and Sunday of each weekend will be added. This will be updated each Monday on the dashboard.

Pre-Release Access List:



COVID-19 Statistical Dashboard

For this statistical publication the following Department of Health officials may receive up to 24 hour pre-release access to the data (statistical staff producing this release are not included):

- Minister
- Special Adviser to the Minister
- Permanent Secretary
- Chief Medical Officer
- Chief Nursing Officer
- Deputy Secretary (2)
- Director of Communications
- Director of COVID-19 Response
- Deputy Chief Medical Officer
- Chief Scientific Advisor

The Executive Office

- First Minister
- Deputy First Minister
- Head of Civil Service
- Permanent Secretary
- Special Adviser to First Minister
- Special Adviser to Deputy First Minister
- Director of EU Relations
- Director of Finance and Corporate Services
- Deputy Director, Covid Recovery and Strategy



CORONAVIRUS (COVID-19)

**WE ALL
MUST DO IT
TO GET
THROUGH IT**



STAY SAFE



SAVE LIVES

**The COVID-19 Dashboard is being refreshed
and will be available at 2.00pm**