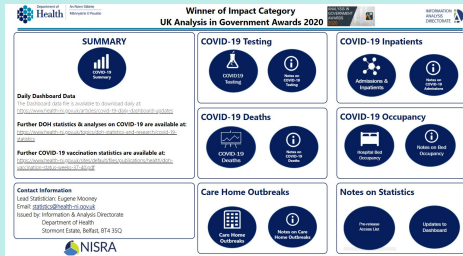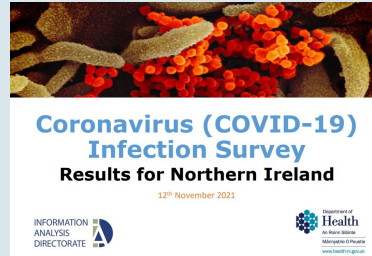# COVID-19 Statistics

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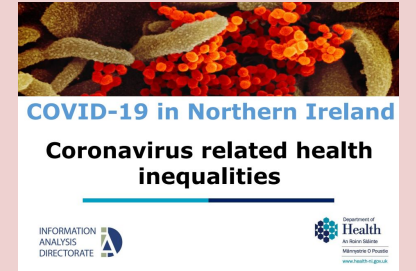
COVID-19 Dashboard

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.
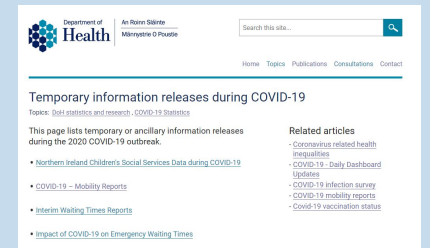
COVID-19 Vaccination Status

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

ANALYSIS IN GOVERNMENT AWARDS 2020

INFORMATION ANALYSIS DIRECTORATE

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

COVID-19 Testing

Testing

New Cases	431
Cases last 7 days	3,793
Total Cases	705,790

Notes

COVID-19 Inpatients

Inpatients

COVID Inpatients	336
Admissions last 7 days	80
Discharges last 7 days	161

Notes

COVID-19 Deaths

Deaths

Deaths	4
Deaths last 7 days	13
Total COVID Deaths	3,409

Notes

COVID-19 Occupancy

Occupancy

ICU COVID Confirmed	4
ICU Available	18
Hospital Occupancy	105%

Notes

Care Home Outbreaks

Care Home

Confirmed COVID	103
Other Respiratory	0
Concluded Outbreaks	1,486

Notes

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

NISRA

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

COVID19 Testing LGD

COVID-19 Testing Details

COVID-19 Testing Age / Gender

COVID-19 Testing 5 Year Age Band

COVID19 Postal District

COVID19 Last 7 Days

COVID-19 Testing Trend Analysis

COVID19 Weekly LGD

COVID19 Weekly Age

COVID-19 Postal District Trend

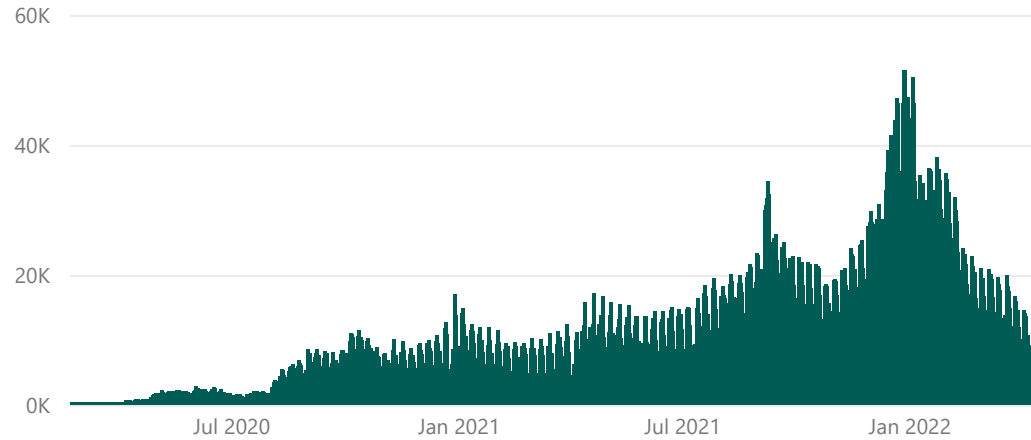COVID19 New Cases by Country

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.
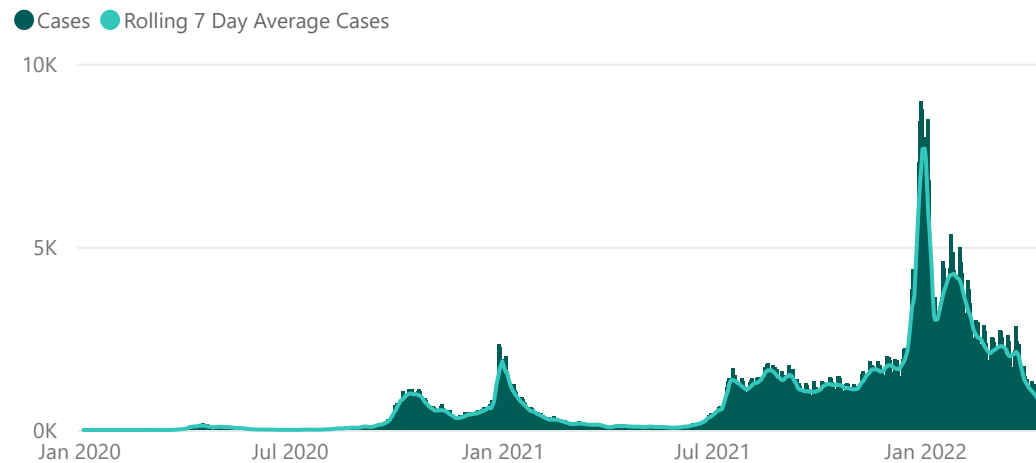
Tests (PCR & LFT) by Specimen Date

Tests Last 7 Days

53,970

63,842 previous 7 days

Cases (Infections / Re-Infections) by Specimen Date

● Cases ● Rolling 7 Day Average Cases

Cases Last 7 Days

3,793

4,565 previous 7 days

Department of Health | An Roinn Sláinte / Männystrie O Poustie

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 23 April - 24 April 2022.

Lab-Reported Tests (PCR)

Daily Change
2,338

Cumulative number of PCR Tests
5,817,849

Rapid Lateral Flow Tests (LFT)

Daily Change
3,804

Cumulative number of LFT Tests
3,134,022

Cases

Daily Change
431

Cumulative number of Cases
705,790

Cases Last 7 Days

Last 7 Days
3,793

Previous 7 Days
4,565

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
24 April 2022	5,817,849	2,338	3,134,022	3,804	663,372	368	42,418	63	705,790	431
23 April 2022	5,815,511	1,495	3,130,218	2,887	663,004	314	42,355	52	705,359	366
22 April 2022	5,814,016	3,889	3,127,331	3,536	662,690	391	42,303	91	704,993	482
21 April 2022	5,810,127	5,745	3,123,795	3,898	662,299	597	42,212	110	704,511	707
20 April 2022	5,804,382	7,770	3,119,897	4,217	661,702	619	42,102	133	703,804	752
19 April 2022	5,796,612	4,370	3,115,680	3,851	661,083	522	41,969	66	703,052	588
18 April 2022	5,792,242	17,057	3,111,829	18,786	660,561	2,366	41,903	329	702,464	2,695

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 23 April and 24 April 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	54,553	54,602	49
Ards and North Down	54,444	54,499	55
Armagh City, Banbridge and Craigavon	80,962	80,995	33
Belfast	127,874	127,951	77
Causeway Coast and Glens	47,045	47,071	26
Derry City and Strabane	61,863	61,888	25
Fermanagh and Omagh	42,305	42,330	25
Lisburn and Castlereagh	54,429	54,474	45
Mid and East Antrim	47,391	47,414	23
Mid Ulster	56,033	56,068	35
Newry, Mourne and Down	67,614	67,642	28
Unknown	10,846	10,856	10
Northern Ireland	**705,359**	**705,790**	**431**

Change in Cumulative Number of Cases by LGD
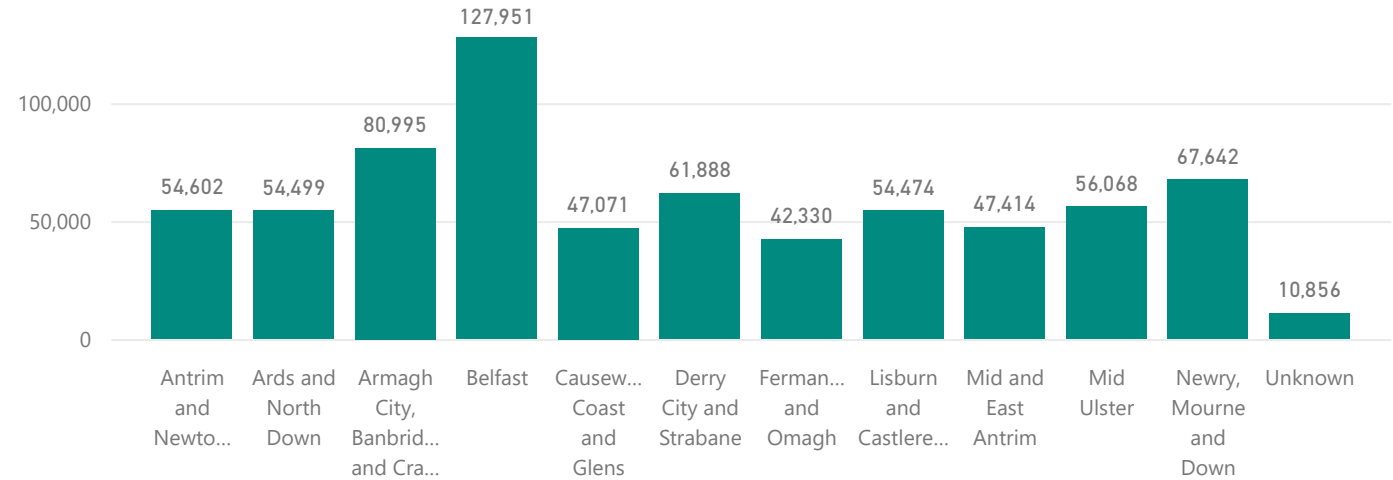
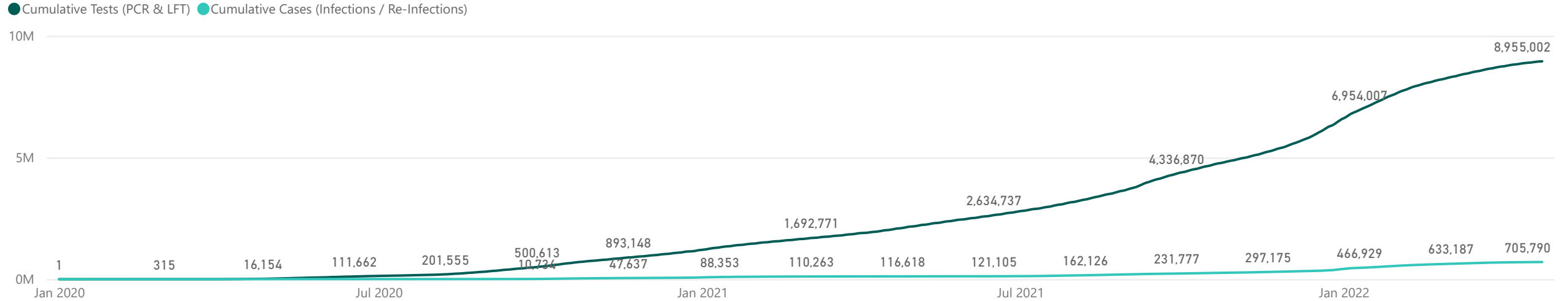## Cumulative Number of Cases by LGD
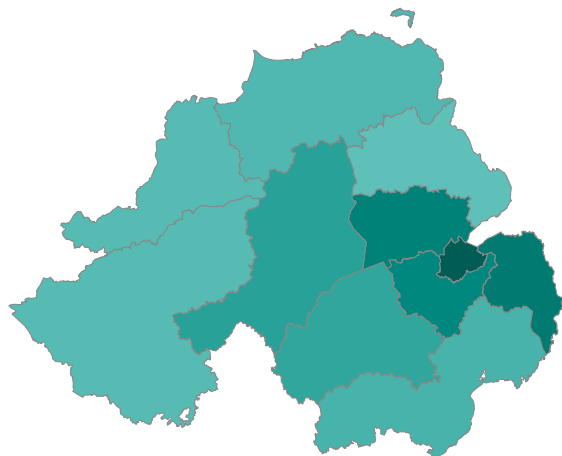
Cumulative Number of Tests (PCR & LFT) and Cases per 100k Pop.

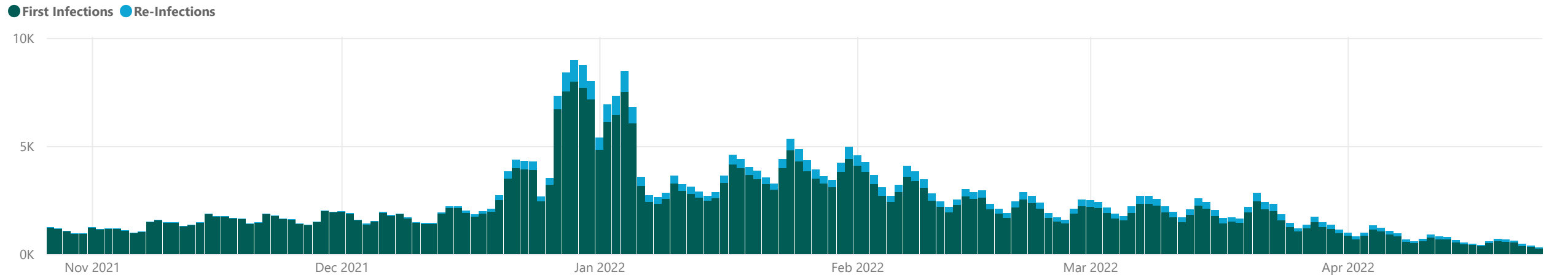| Local Government District	Total Tests (PCR & LFT)	Cases	Cases per 100k population
Antrim and Newtownabbey	695,770	54,602	37,982
Ards and North Down	828,796	54,499	33,630
Armagh City, Banbridge and Crai...	953,280	80,995	37,285
Belfast	1,601,111	127,951	37,351
Causeway Coast and Glens	591,046	47,071	32,476
Derry City and Strabane	610,165	61,888	40,956
Fermanagh and Omagh	478,609	42,330	36,076
Lisburn and Castlereagh	741,488	54,474	37,196
Mid and East Antrim	646,983	47,414	34,002
Mid Ulster	615,765	56,068	37,641
Newry, Mourne and Down	783,212	67,642	37,234
Unknown	408,777	10,856	
Northern Ireland	**8,955,002**	**705,790**	**37,235**

COVID-19 Testing Details

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

● Cumulative Tests (PCR & LFT) ● Cumulative Cases (Infections / Re-Infections)

10M

8,955,002

6,954,007

5M

4,336,870

2,634,737

1,692,771

893,148

500,613

0M
1   315   16,154   111,662   201,555   10,734   47,637   88,353   110,263   116,618   121,105   162,126   231,777   297,175   466,929   633,187   705,790

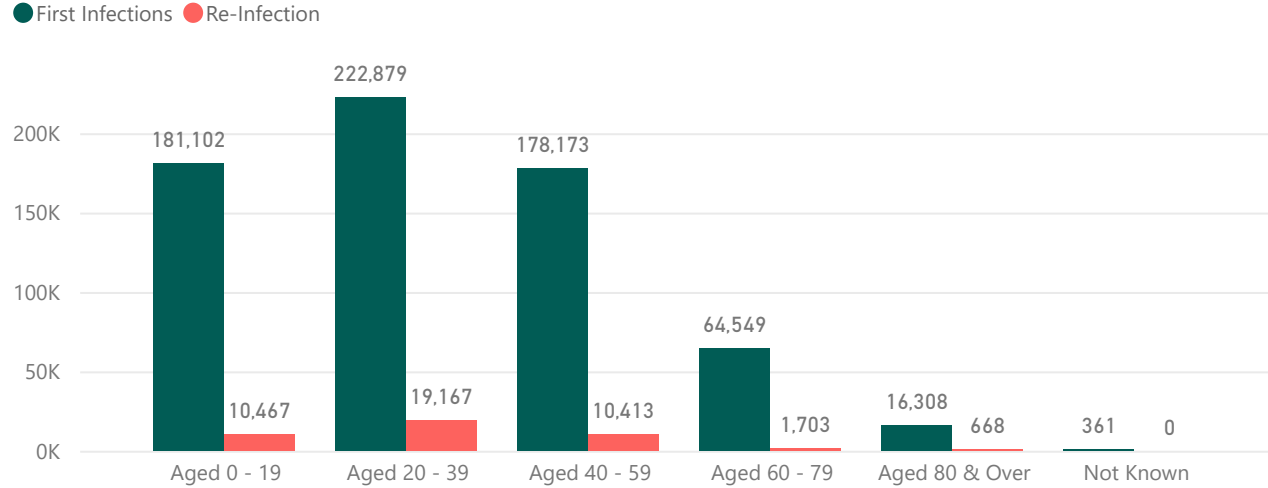Jan 2020   Jul 2020   Jan 2021   Jul 2021   Jan 2022

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)

● **First Infections** ● **Re-Infections**

10K

5K

0K
Nov 2021   Dec 2021   Jan 2022   Feb 2022   Mar 2022   Apr 2022

COVID-19 Cases Gender / Age Group
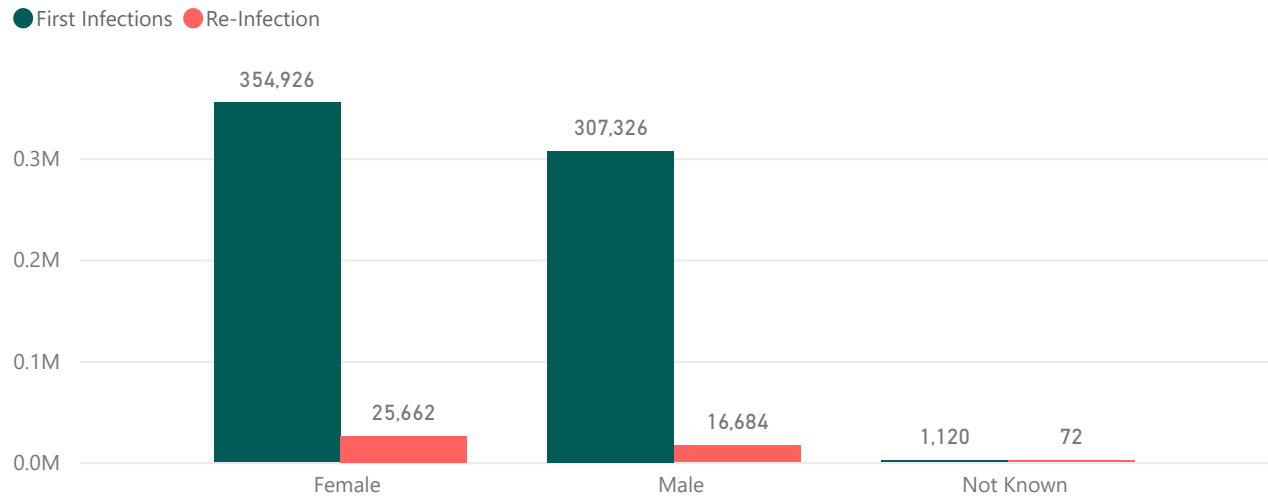
Updated at midnight on 24 April 2022

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.
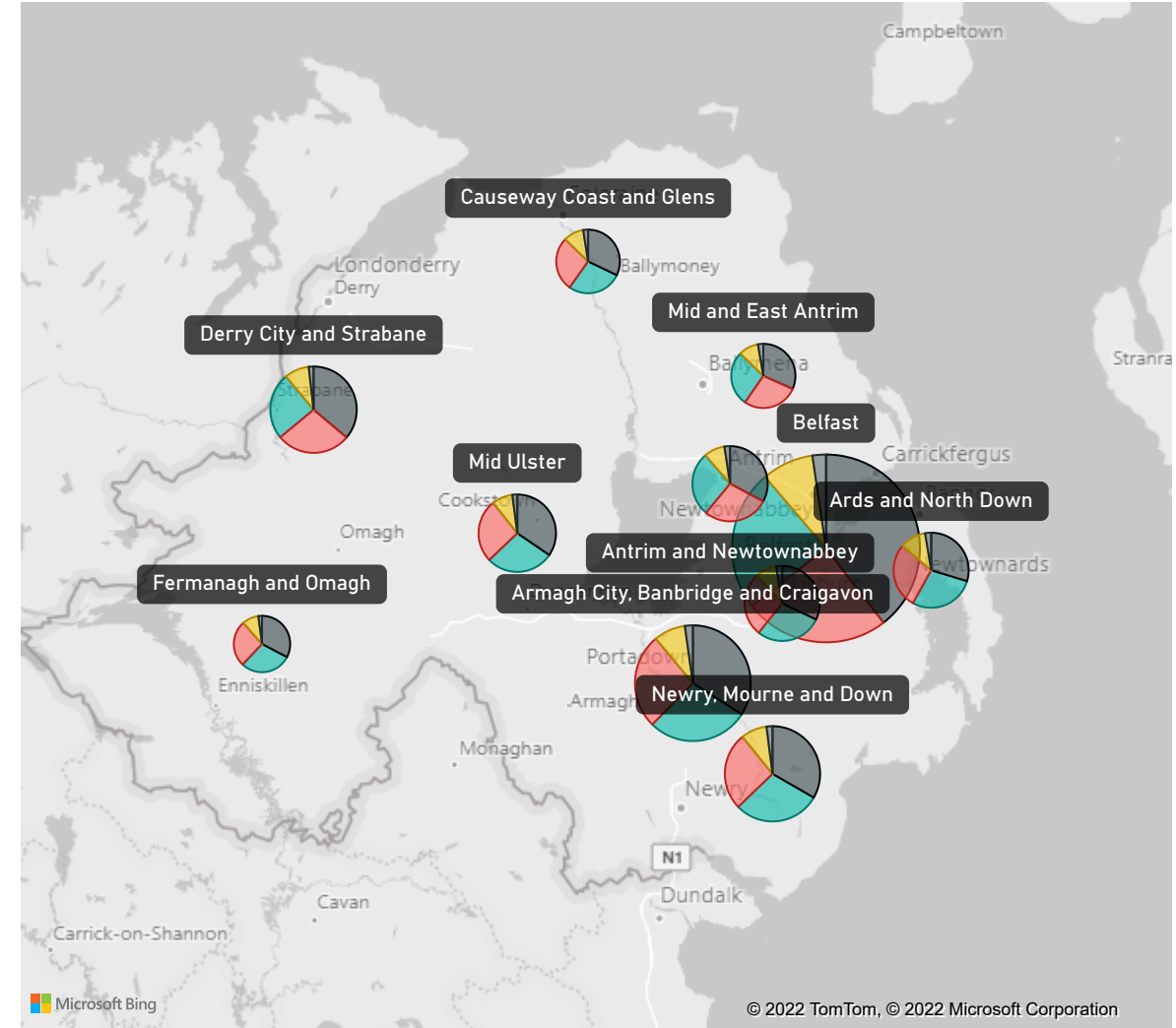
Number of Cases by Age Group (20 Year)

● First Infections ● Re-Infection

Age Group	First Infections	Re-Infection
Aged 0 - 19	181,102	10,467
Aged 20 - 39	222,879	19,167
Aged 40 - 59	178,173	10,413
Aged 60 - 79	64,549	1,703
Aged 80 & Over	16,308	668
Not Known	361	0

Number of Cases by Gender

● First Infections ● Re-Infection

Gender	First Infections	Re-Infection
Female	354,926	25,662
Male	307,326	16,684
Not Known	1,120	72

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

Campbeltown

Causeway Coast and Glens

Derry City and Strabane

Mid and East Antrim

Belfast

Mid Ulster

Ards and North Down

Antrim and Newtownabbey

Armagh City, Banbridge and Craigavon

Fermanagh and Omagh

Newry, Mourne and Down

Londonderry Derry

Ballymoney

Ballymena

Cookstown

Omagh

Carrickfergus

Newtownards

Enniskillen

Portadown

Armagh

Monaghan

Newry

Dundalk

Cavan

Carrick-on-Shannon

N1

🔲 Microsoft Bing

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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

Search

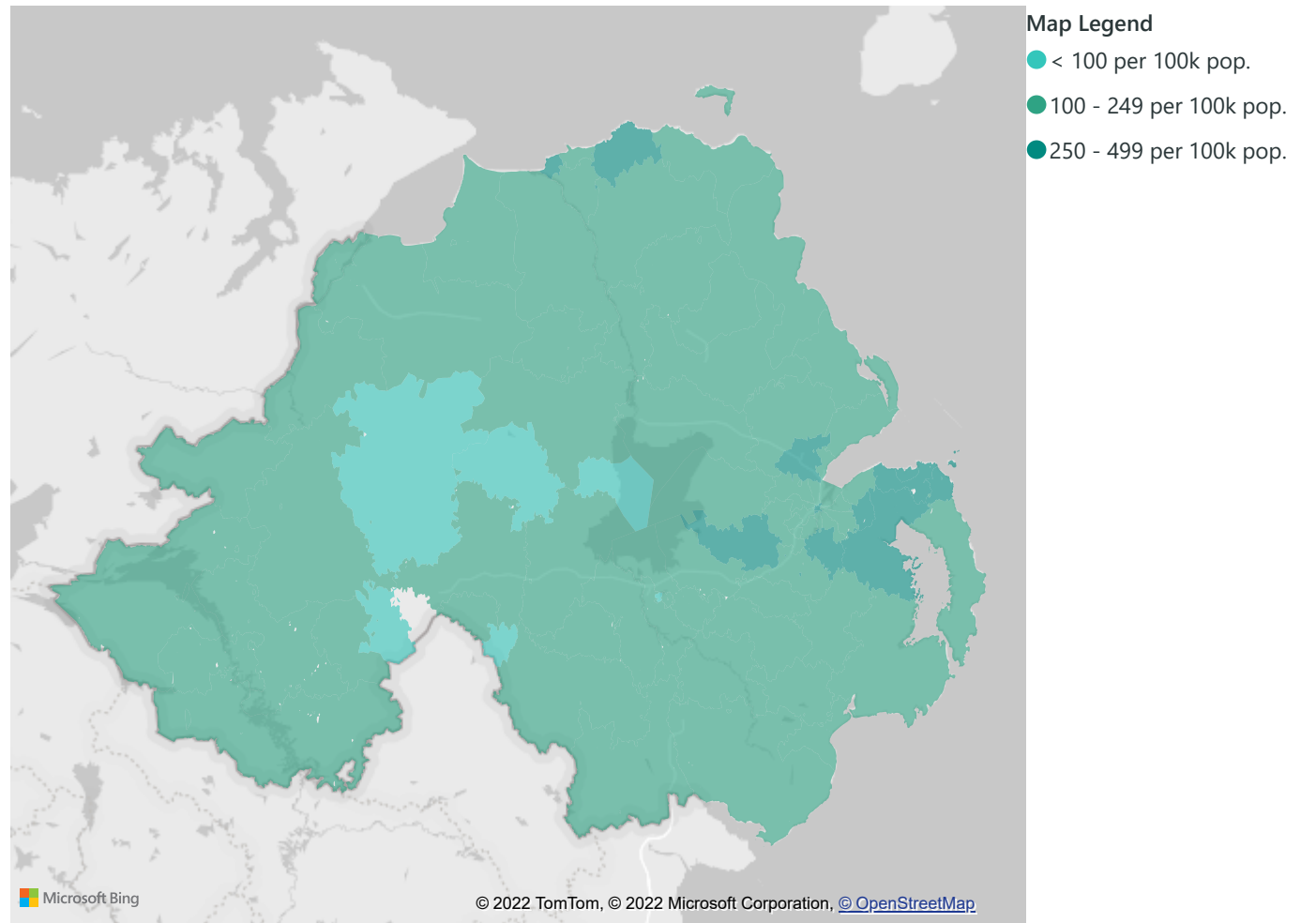**Scroll down table to view data for all postcode districts selected.**

Number of Tests and Cases during Last 7 Days (18 - 24 April 2022) by Postal District

Postal_District	Cases	Cases per 100k pop.	Total Tests
	0	0.0	
BT1	9	333.3	84
BT10	26	206.0	442
BT11	42	154.6	641
BT12	35	118.6	573
BT13	42	173.5	611
BT14	68	200.9	744
BT15	42	156.8	842
BT16	51	284.6	686
BT17	61	179.1	777
BT18	26	192.9	520
BT19	114	295.0	1,270
BT2	4	350.9	28
BT20	75	288.6	943
BT21	23	290.4	295
Total	**3,793**	**200.1**	**53,970**

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 (18 - 24 April 2022)

Map Legend
- < 100 per 100k pop.
- 100 - 249 per 100k pop.
- 250 - 499 per 100k pop.

Microsoft Bing

© 2022 TomTom, © 2022 Microsoft Corporation, © OpenStreetMap
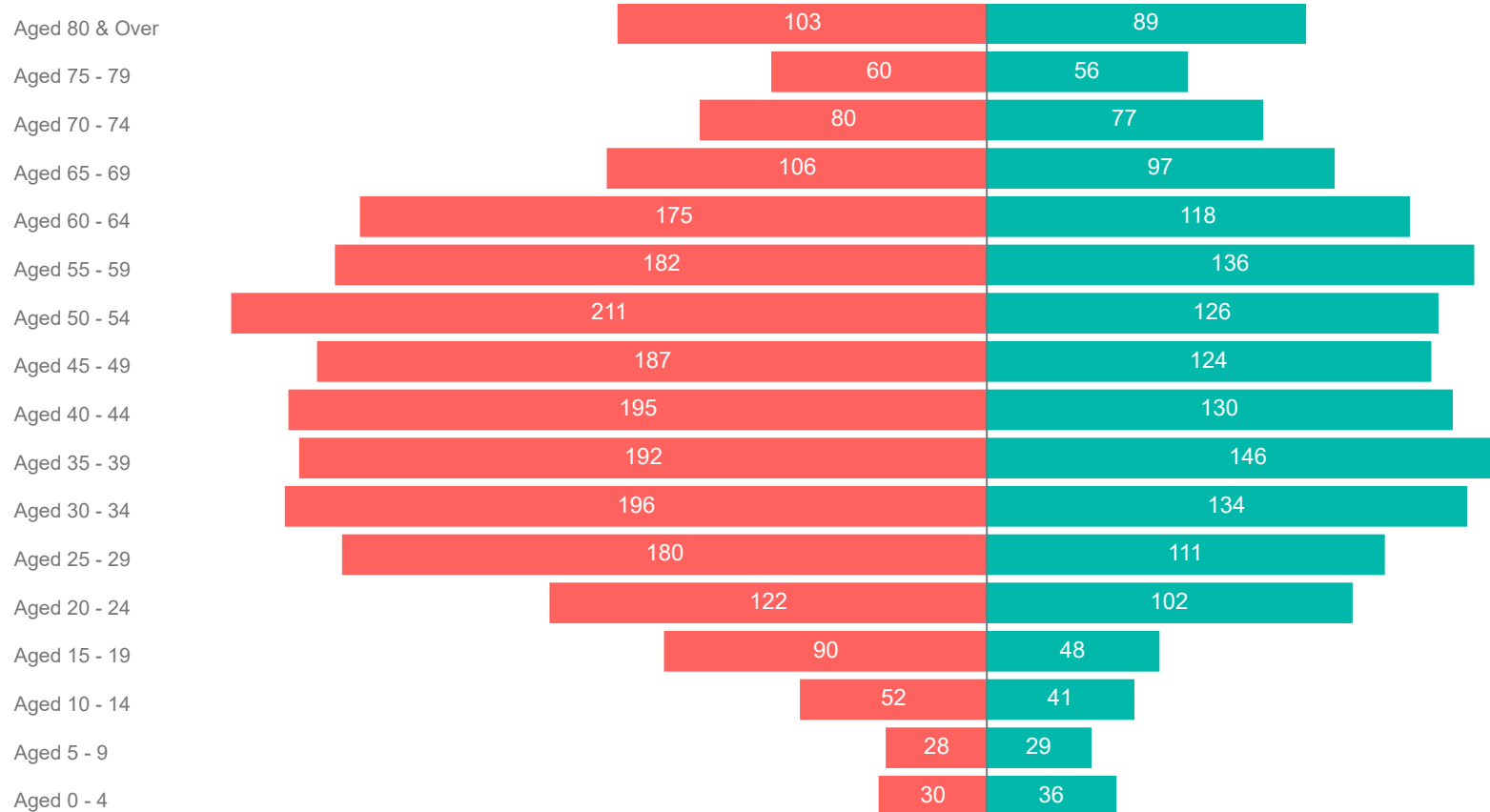
COVID-19 Testing (5 Year Age Group)

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

Age Group	Female	Male
Aged 80 & Over	103	89
Aged 75 - 79	60	56
Aged 70 - 74	80	77
Aged 65 - 69	106	97
Aged 60 - 64	175	118
Aged 55 - 59	182	136
Aged 50 - 54	211	126
Aged 45 - 49	187	124
Aged 40 - 44	195	130
Aged 35 - 39	192	146
Aged 30 - 34	196	134
Aged 25 - 29	180	111
Aged 20 - 24	122	102
Aged 15 - 19	90	48
Aged 10 - 14	52	41
Aged 5 - 9	28	29
Aged 0 - 4	30	36

During the last 7 days:

* 53,970 tests for COVID-19 in Northern Ireland;

* 3,793 cases (infections / re-infections) COVID-19 in Northern Ireland;

* highest percentage of cases were for those Aged 35 - 39 (8.9 %);

* highest number of cases per 100k population were Females Aged 40 - 44 (320).

COVID-19 Testing in Last 14 Days

Information below refers to the number of cases (infections / re-infections) during the **last 7 days** (18 April - 24 April 2022) compared with the **previous 7 days** (11 April - 17 April 2022).
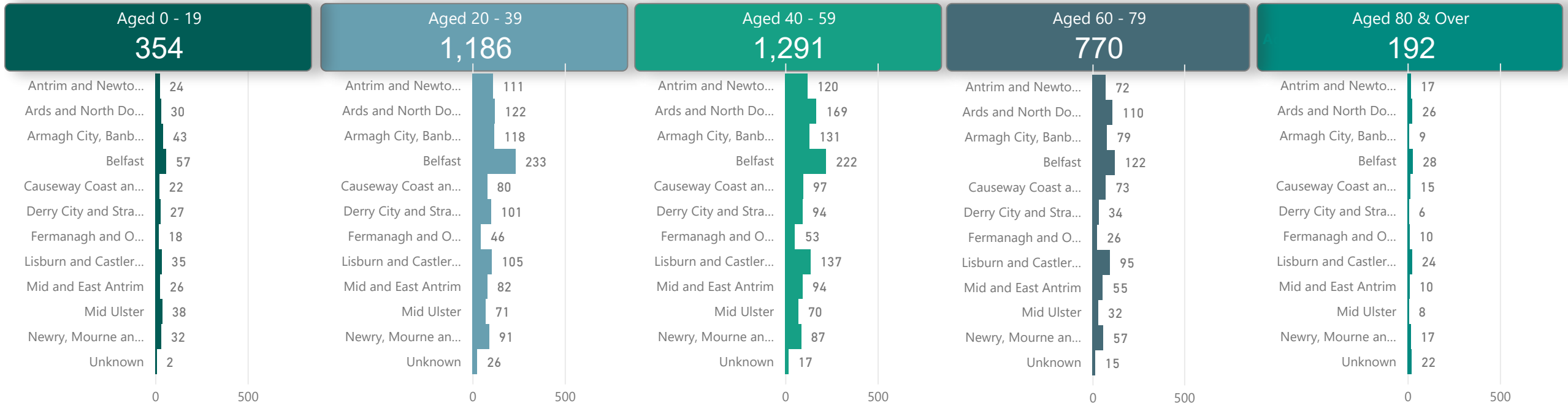
Number of Cases, Cases per 100k and Tests during Last 7 Days by LGD

Local Government District	Cases Last 7 Days	Last 7 Day Cases per 100K	Tests Last 7 Days
Antrim and Newtownabbey	344	239	4,189
Ards and North Down	457	282	5,581
Armagh City, Banbridge and Craig...	380	175	4,823
Belfast	662	193	9,232
Causeway Coast and Glens	287	198	3,274
Derry City and Strabane	262	173	3,218
Fermanagh and Omagh	153	130	2,797
Lisburn and Castlereagh	396	270	5,046
Mid and East Antrim	267	191	3,779
Mid Ulster	219	147	2,978
Newry, Mourne and Down	284	156	3,772
Unknown	82		5,281
Northern Ireland	**3,793**	**200**	**53,970**

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	399	278	4,961
Ards and North Down	591	365	7,073
Armagh City, Banbridge and Craig...	364	168	5,702
Belfast	834	243	10,676
Causeway Coast and Glens	342	236	3,940
Derry City and Strabane	295	195	3,837
Fermanagh and Omagh	215	183	3,411
Lisburn and Castlereagh	416	284	5,718
Mid and East Antrim	414	297	4,763
Mid Ulster	192	129	3,129
Newry, Mourne and Down	408	225	4,648
Unknown	95		5,984
Northern Ireland	**4,565**	**241**	**63,842**

Number of Cases during the last 7 days (18 April - 24 April 2022) by LGD

|	Aged 0 - 19 — 354	Aged 20 - 39 — 1,186	Aged 40 - 59 — 1,291	Aged 60 - 79 — 770	Aged 80 & Over — 192
Antrim and Newto...	24	111	120	72	17
Ards and North Do...	30	122	169	110	26
Armagh City, Banb...	43	118	131	79	9
Belfast	57	233	222	122	28
Causeway Coast an...	22	80	97	73	15
Derry City and Stra...	27	101	94	34	6
Fermanagh and O...	18	46	53	26	10
Lisburn and Castler...	35	105	137	95	24
Mid and East Antrim	26	82	94	55	10
Mid Ulster	38	71	70	32	8
Newry, Mourne an...	32	91	87	57	17
Unknown	2	26	17	15	22

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

Number of Tests (PCR & LFT) by Specimen Date
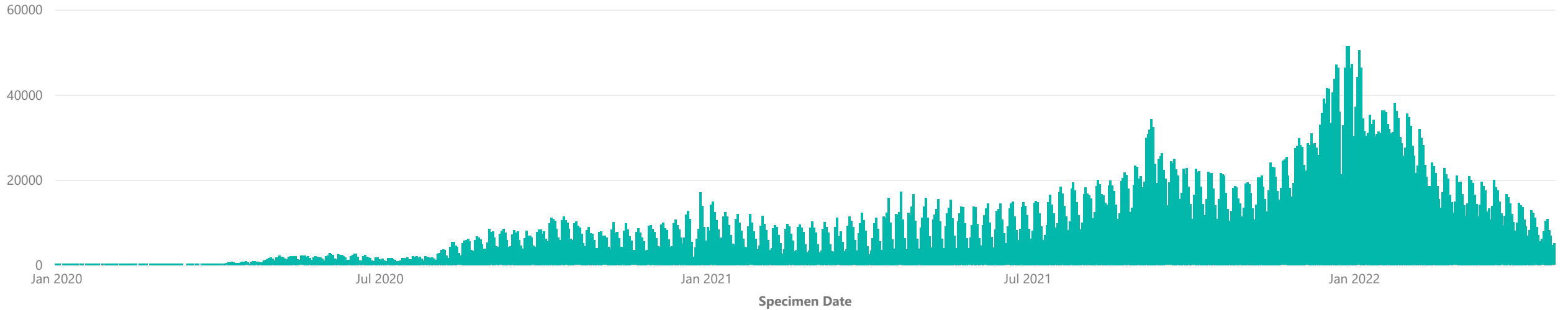
Information is presented below on the 7-day rolling average of cases (infections / re-Infections), by the specimen date.

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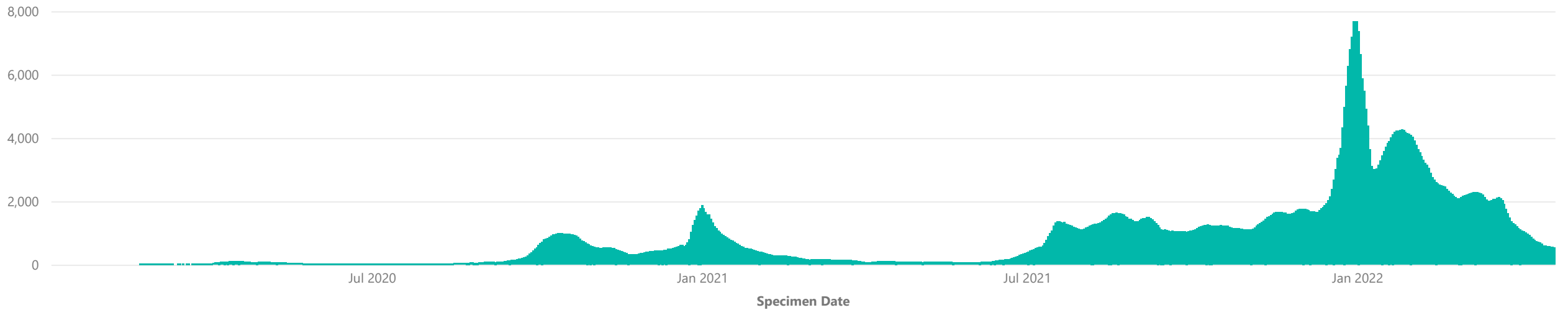
Information on this page refers to the number of Tests (PCR & LFT) and Cases (Infections / Re-Infections) each week from February 2020, a week starts on a Monday and ends on a Sunday.

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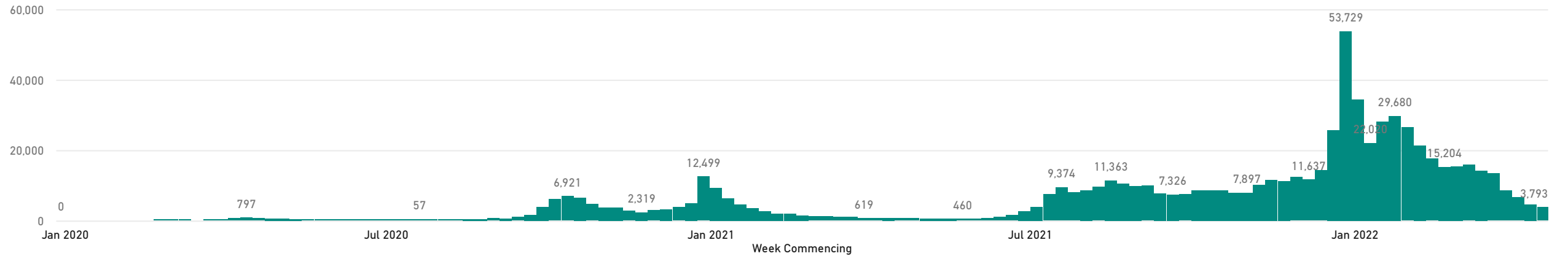
Number of Cases (Infections / Re-Infections) each Week by Age Group (All LGDs)

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: 18/04/2022	3,005	354	11,491	1,186	19,517	1,291	14,342	770	5,582	192	53,970	3,793
W/C: 11/04/2022	4,096	505	13,994	1,401	23,543	1,548	16,238	882	5,916	228	63,842	4,565
W/C: 04/04/2022	6,180	786	17,112	2,091	28,792	2,197	18,628	1,143	6,327	336	77,063	6,553
W/C: 28/03/2022	7,956	1,101	19,692	2,684	32,803	2,929	19,913	1,428	6,661	323	87,070	8,467
W/C: 21/03/2022	10,776	1,890	24,555	4,490	38,780	4,517	22,304	2,060	7,083	396	103,532	13,358
W/C: 14/03/2022	12,597	2,577	24,874	4,592	39,234	4,565	22,479	2,066	6,810	399	106,049	14,199
W/C: 07/03/2022	15,264	3,351	28,387	5,068	42,672	4,931	23,378	2,073	6,795	409	116,545	15,837
W/C: 28/02/2022	14,838	3,410	28,517	5,085	43,212	4,655	22,907	1,828	7,247	425	116,787	15,404
W/C: 21/02/2022	15,074	2,996	30,989	5,098	45,524	4,805	23,610	1,854	7,454	448	122,711	15,204
W/C: 14/02/2022	17,226	3,832	35,396	6,013	48,965	5,379	24,767	1,900	7,015	431	133,420	17,557
Total	**1,567,944**	**191,569**	**2,753,645**	**242,046**	**2,799,576**	**188,586**	**1,321,211**	**66,252**	**506,368**	**16,976**	**8,955,002**	**705,790**

Weekly COVID-19 Cases by Age Group

Weekly COVID-19 Testing Updated at midnight on 24 April 2022

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.
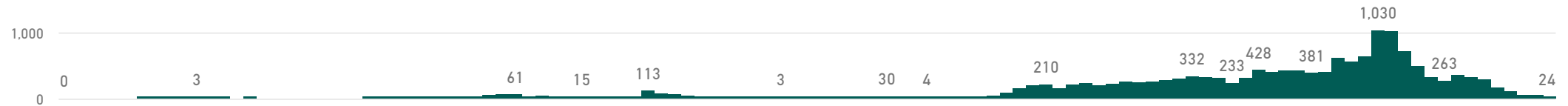
Antrim and Newtownabbey

Reset Filter

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

Aged 0 - 19
15,086

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

1,000

1,030

0   3   61 15 113   3   30 4   210 332 233 428 381   263   24

Aged 20 - 39
17,914

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

1,000

1,554

0   19 0 0 186 22 403   728 7 281 118 498 724 111

Aged 40 - 59
15,369

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

1,000

988

0   20 0 155 49 311   9   3   184 93 195 447 653 482 120
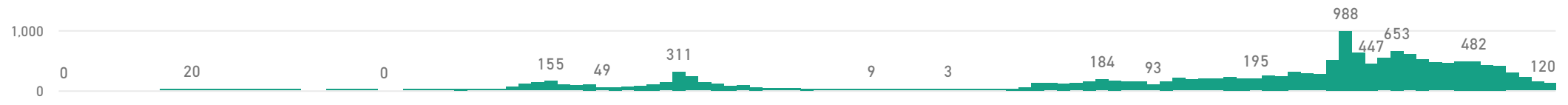
Aged 60 - 79
4,907

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

1,000

0   4 60 13 130   5   0   47 63 33 69 43 290 88 196 72
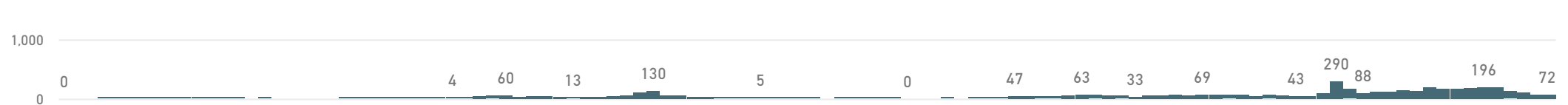
Aged 80 & Over
1,312

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

1,000

0   45 1   0   27 6 79 0   24   4 37 37 21 44 17

Jul 2020   Jan 2021   Jul 2021   Jan 2022

COVID-19 New Cases Per 100k by Country

Department of Health | An Roinn Sláinte
Männystrie O Poustie

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
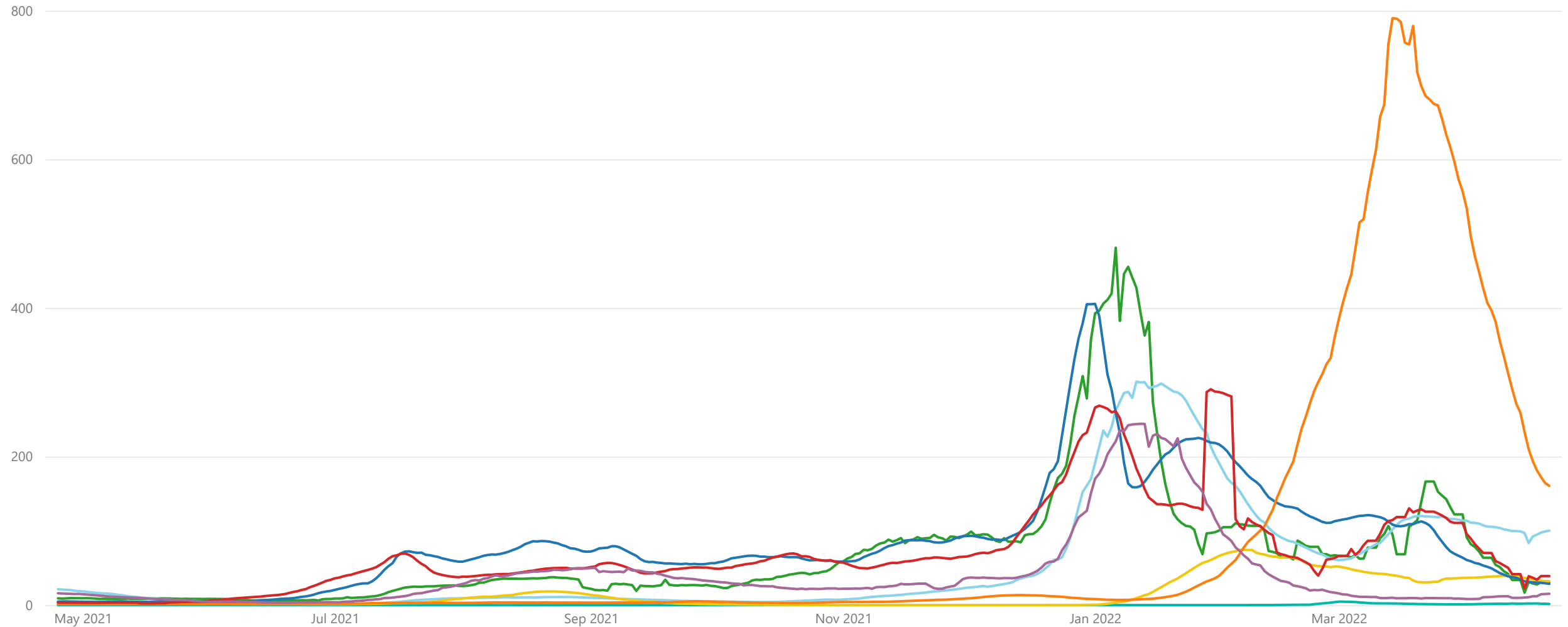
COVID-19 Doubling Case Rate (Last 7 Days)

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 (900.4 days) over the last 7 days compared with the doubling rate in the 7 days before that (743.7 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	58.8	43.1	15.7	154,648	191,277	-36,629
France	257.7	160.1	97.6	514,026	807,119	-293,093
Germany	151.4	147.4	4.0	763,451	759,159	4,292
Ireland	682.0	620.7	61.2	10,702	11,670	-968
Italy	182.2	179.1	3.2	423,969	420,040	3,929
Japan	127.8	105.3	22.6	285,134	332,069	-46,935
Northern Ireland	900.4	743.7	156.7	3,793	4,565	-772
South Korea	140.2	83.0	57.2	576,069	928,897	-352,828
Spain	760.1	1,627.0	-866.9	74,679	34,727	39,952
United Kingdom	571.1	531.0	40.0	185,568	197,808	-12,240
US	1,115.2	1,745.3	-630.1	351,599	223,855	127,744

COVID-19 DEATHS SUMMARY

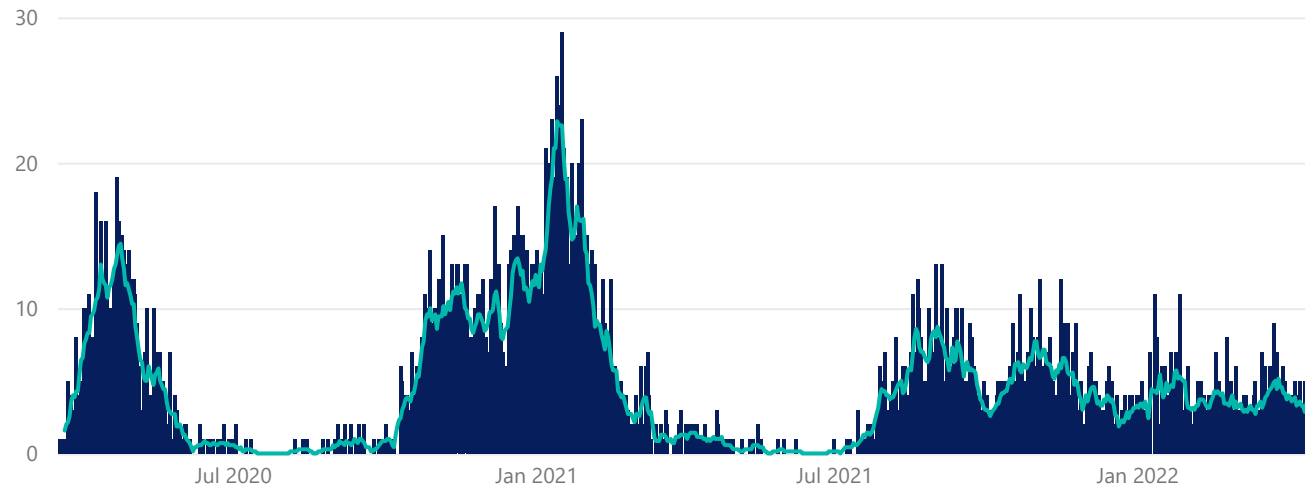Current Reporting Period = 10am on 24 April 2022 - 10am on 25 April 2022

COVID-19 Death Details

COVID-19 Death Demographics

COVID19 New Deaths by Country

Notes on COVID-19 Deaths

Breakdown of Deaths During Current Reporting Period

|	
3,409 COVID-19 Deaths reported up to 10:00am on 25 April 2022	**3** Deaths reported and occurring within current reporting period
3,405 COVID-19 Deaths previously reported up to 10:00am on 24 April 2022	**1** Deaths reported, but not occurring within current reporting period
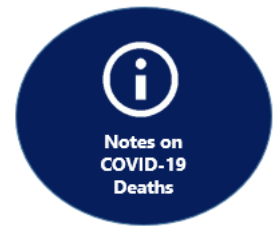
COVID-19 Deaths Reported by Date of Death with 7 Day Rolling Average
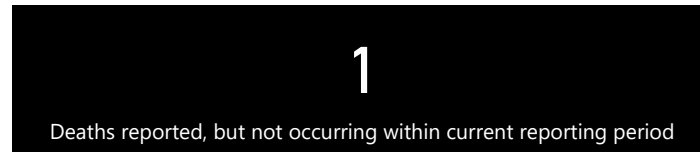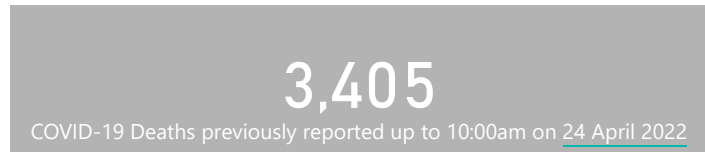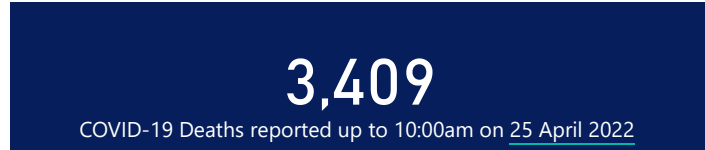
New Deaths Reported

Total Deaths

Deaths Last 7 Days

27 previous 7 days

COVID-19 Death Details

Current Reporting Period = 10am on 24 April 2022 - 10am on 25 April 2022

Department of Health | An Roinn Sláinte | Männystrie O Poustie

Breakdown of Deaths During Current Reporting Period

3,409
COVID-19 Deaths reported up to 10:00am on 25 April 2022

=

3,405
COVID-19 Deaths previously reported up to 10:00am on 24 April 2022

+

3
Deaths reported and occurring within current reporting period

+

1
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
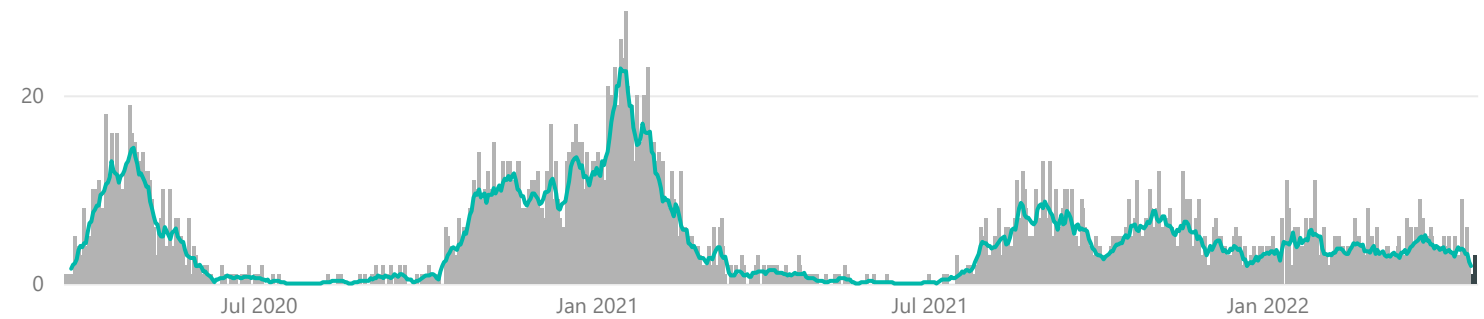
Cumulative COVID-19 Deaths by Date of Death

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
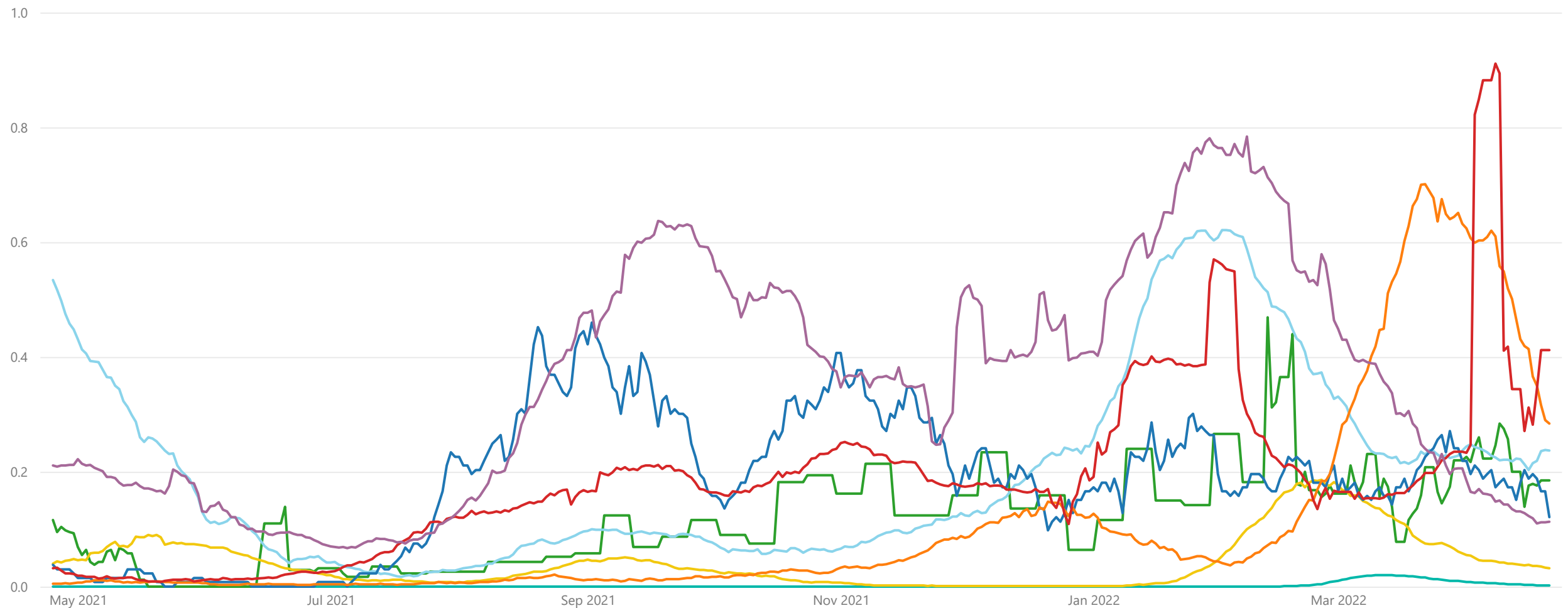
Note 2: Current Reporting Period = 10am on 24 April 2022 - 10am on 25 April 2022

COVID-19 Death Demographics

Current Reporting Period = 10am on 24 April 2022 - 10am on 25 April 2022

COVID-19 Death Demographics Updated at 10am on: 25 April 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	1	1
Ards and North Down	1	2
Armagh City, Banbridge and Craigavon	1	3
Belfast	3	5
Causeway Coast and Glens	2	3
Derry City and Strabane	2	2
Fermanagh and Omagh	2	3
Lisburn and Castlereagh	1	3
Mid and East Antrim	0	1
Mid Ulster	0	1
Newry, Mourne and Down	0	3
Not Known	0	0
Total	**13**	**27**

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 24 April 2022 - 10am on 25 April 2022

COVID-19 Deaths by Local Government District

Belfast 624, Armagh City, B... 460, Mid Ulster 314, Antrim and N... 304, Mid and E... 293, Causeway Coast ... 276, Newry, Mour... 262, Lisburn and C... 261, Derry City a... 223, Ards and N... 216, Fermanagh and O... 160, Not Known 16

COVID-19 Deaths by Age Group

Aged 0 - 19: 2, Aged 20 - 39: 20, Aged 40 - 59: 210, Aged 60 - 79: 1,196, Aged 80 & Over: 1,980, Not Known: 1
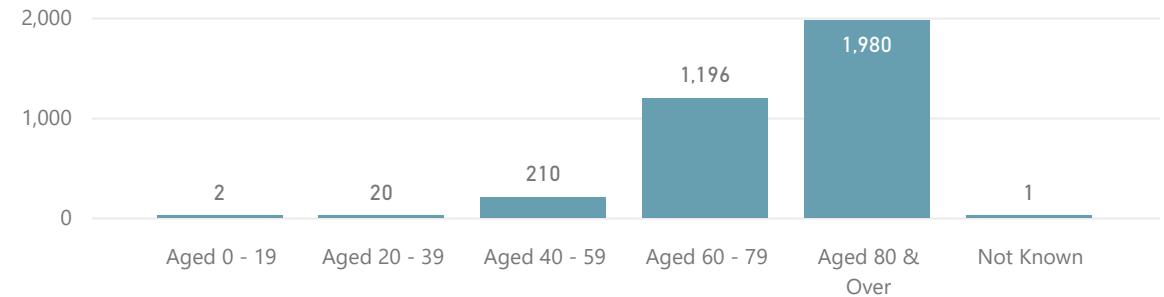
COVID-19 Deaths by Gender

Not Known 1 (0%), Female 1,545 (45%), Male 1,863 (55%)
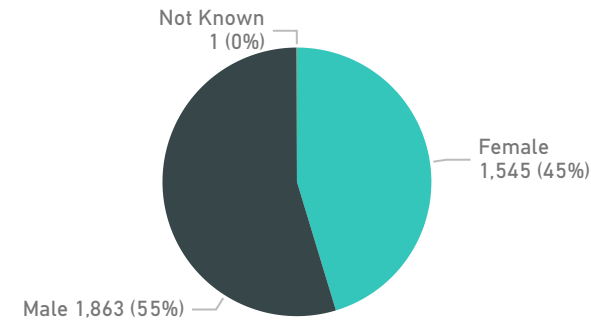
COVID-19 Deaths by Setting
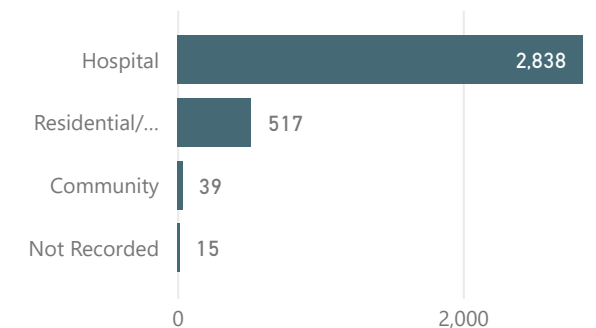
Hospital 2,838, Residential/... 517, Community 39, Not Recorded 15

Department of Health | An Roinn Sláinte | Männystrie O Poustie

COVID-19 New Deaths Per 100k by Country

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

COVID-19 ADMISSIONS & INPATIENTS SUMMARY

Department of Health
An Roinn Sláinte
Mannystrie O Poustie

Confirmed COVID-19 Admissions

COVID-19 Inpatients at Midnight

Confirmed COVID-19 Daily Admissions by Trust

Notes on COVID-19 Admissions

Confirmed COVID-19 Daily Admissions (All Trusts)

110

100

59

55

59

64

50

45

26

0

0

0

5

Jul 2020

Jan 2021

Jul 2021

Jan 2022

Confirmed COVID-19 Inpatients (All Trusts)

1,057

1,000

649

590

755

539

500

357

422

336

1

24

23

0

Jul 2020

Jan 2021

Jul 2021

Jan 2022
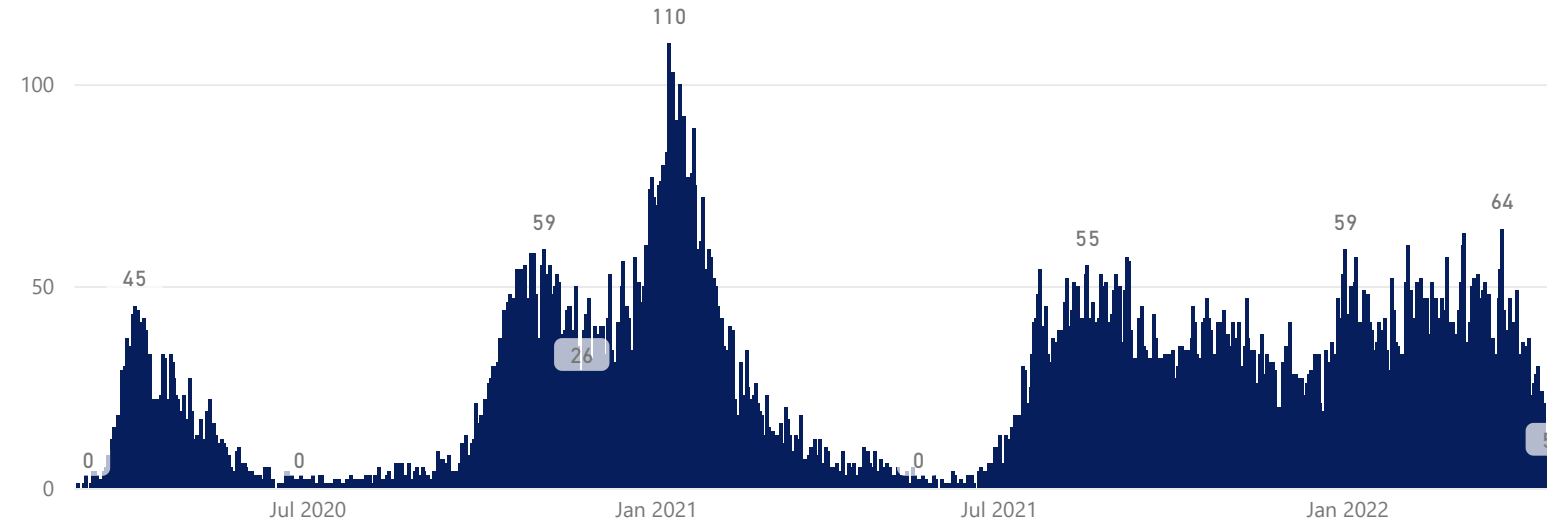
Admissions Last 7 Days

147 previous 7 days
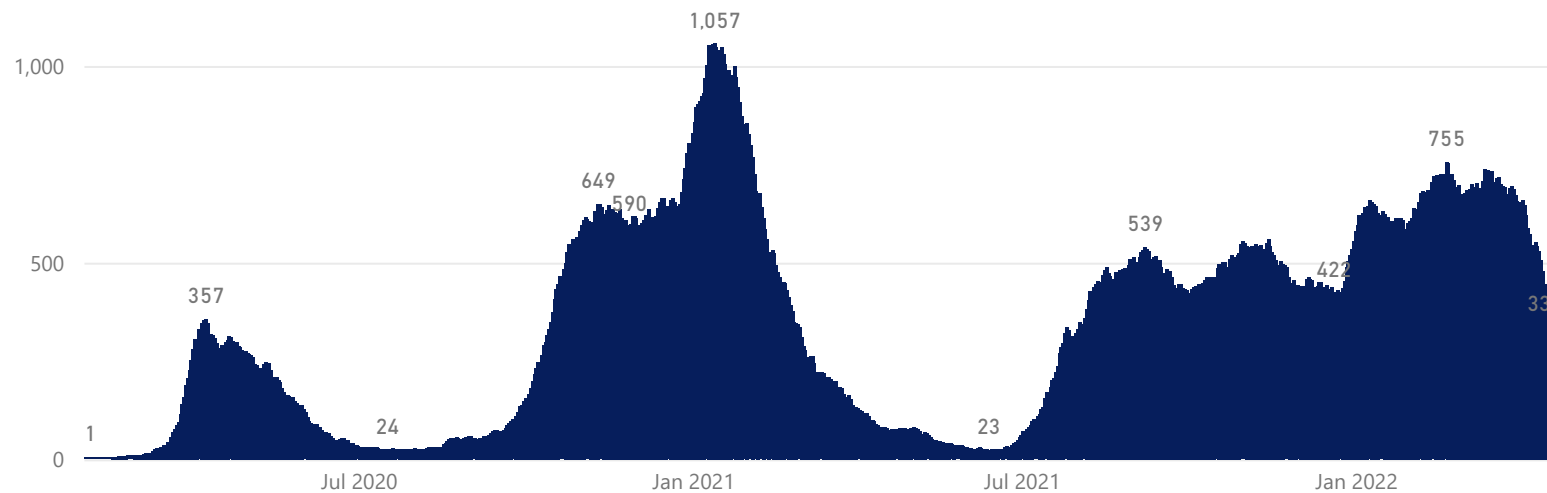
Inpatients at Midnight

417 7 days ago

Confirmed COVID-19 Admissions

Hospital admissions include confirmed COVID-19 only

COVID-19 Admissions updated at midnight on: 24 April 2022

20,120 Admissions	**19,784** Discharged
336 Inpatients	**27** Hospitals
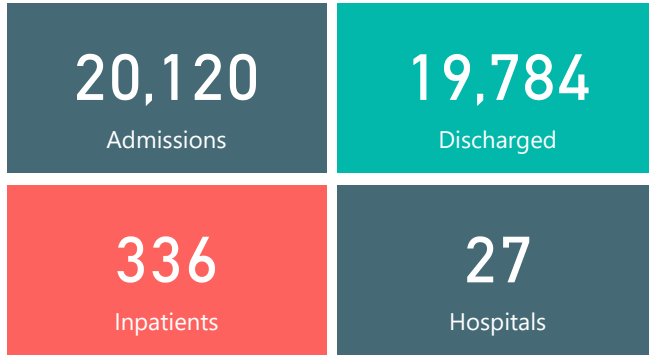
COVID-19 Admissions by Trust & Patient Status

Admission Status ● discharge ● inpatient

Trust	Value
Belfast	4,855
Northern	4,290
South Eastern	3,174
Southern	4,661
Western	2,804
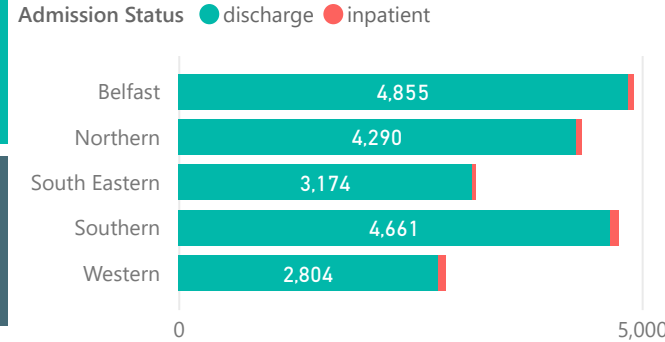
COVID-19 Admissions by Admission Date & Patient Status

Admission Status ● discharge ● inpatient
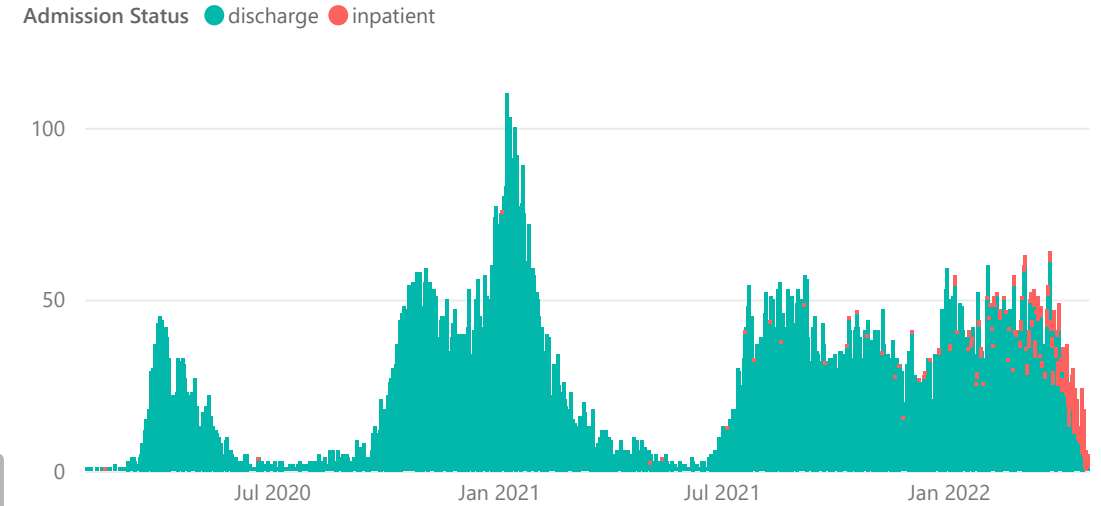
COVID-19 Admissions by Age Group & Patient Status

Admission St... ● discharge ● inpatient

Age Group	Value
Aged 0 - 19	542
Aged 20 - 39	1,952
Aged 40 - 49	1,574
Aged 50 - 59	2,490
Aged 60 - 69	3,041
Aged 70 - 79	4,382
Aged 80 & O...	5,803
Unknown	
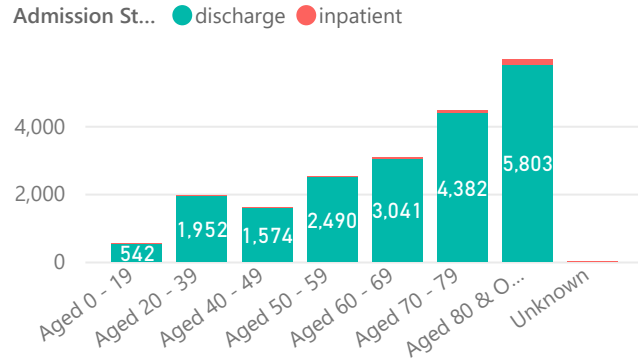
COVID-19 Admissions by Hospital & Patient Status

Admission Status ● discharge ● inpatient

Hospital	Value
Craigavon Area	3,433
Mater Infirmor...	3,325
Antrim	3,044
Ulster	2,855
Altnagelvin Area	1,873
Royal Victoria	1,204
Daisy Hill	1,058
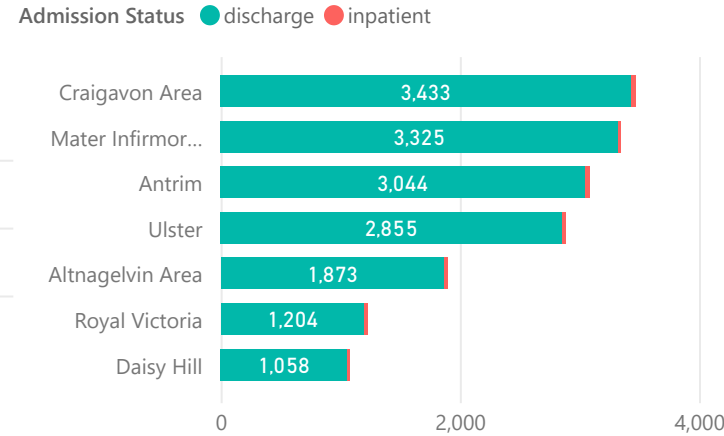
COVID-19 Admissions, Discharges & Inpatients at Midnight for the Last 8 Days

Date	Admissions	Discharged	Inpatients
17 April 2022	20,040	19,623	417
18 April 2022	20,052	19,637	415
19 April 2022	20,076	19,654	422
20 April 2022	20,086	19,686	400
21 April 2022	20,104	19,727	377
22 April 2022	20,109	19,759	350
23 April 2022	20,115	19,771	344
24 April 2022	20,120	19,784	336

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	4	27	20	86
Northern	21	40	51	102
South Eastern	11	36	44	105
Southern	29	35	70	88
Western	15	23	42	63
Total	**80**	**161**	**227**	**444**

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.
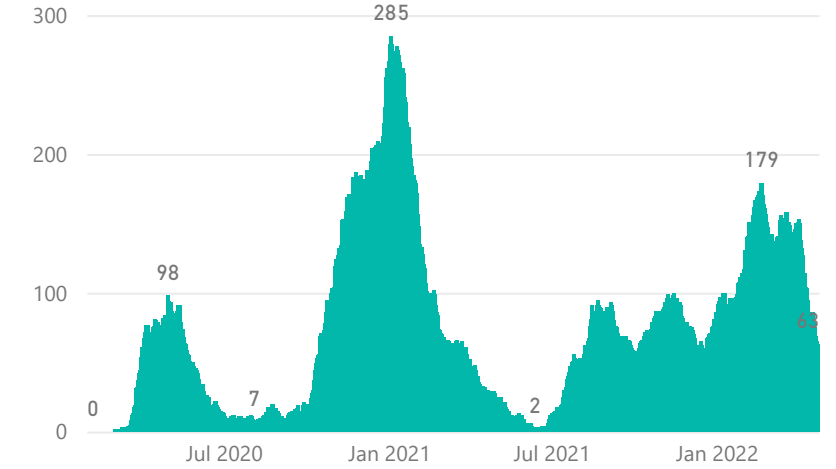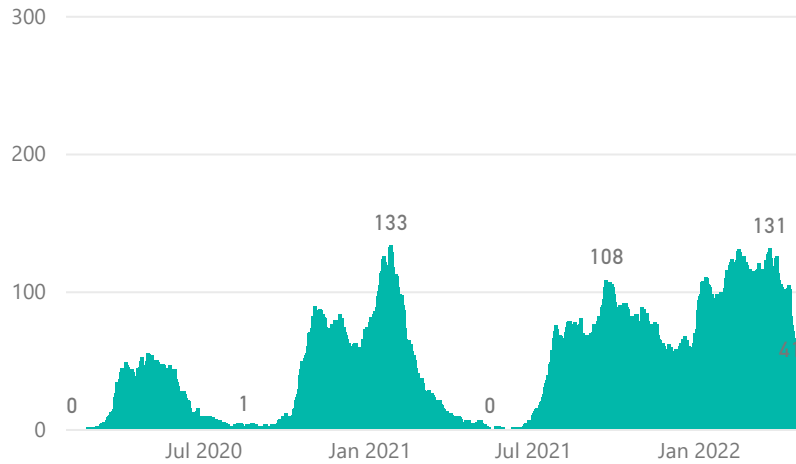
Confirmed COVID-19 Inpatients by HSC Trust

Confirmed COVID-19 inpatients (All Trusts)
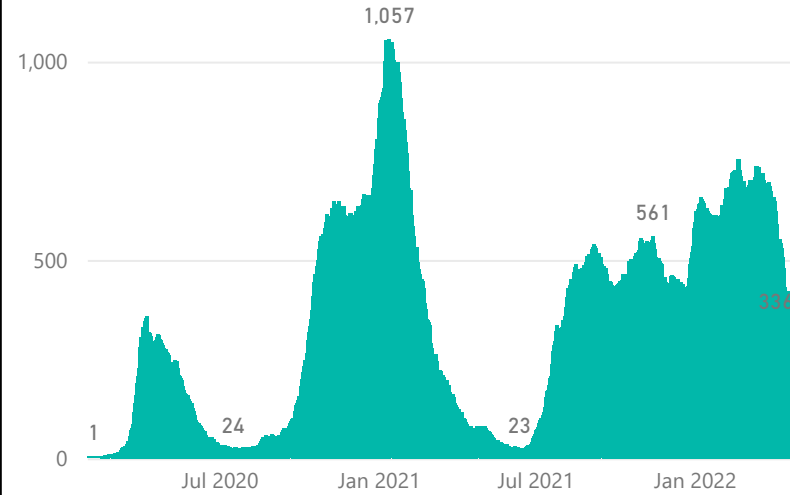
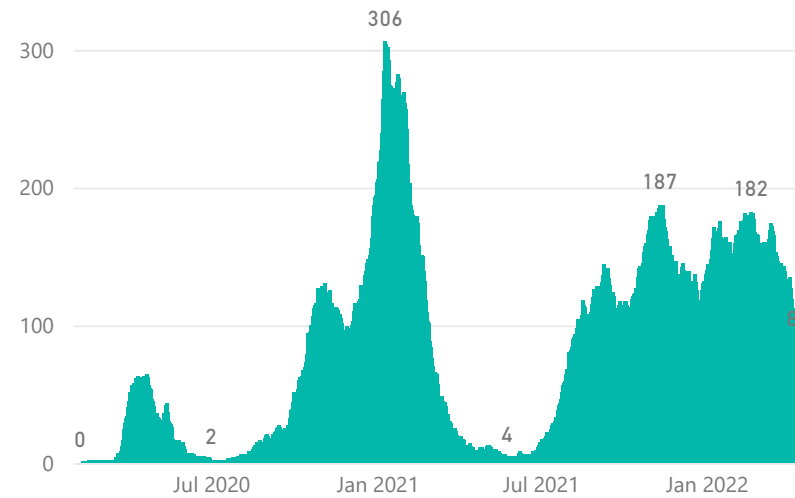**Confirmed COVID-19 inpatients (Belfast Trust)**
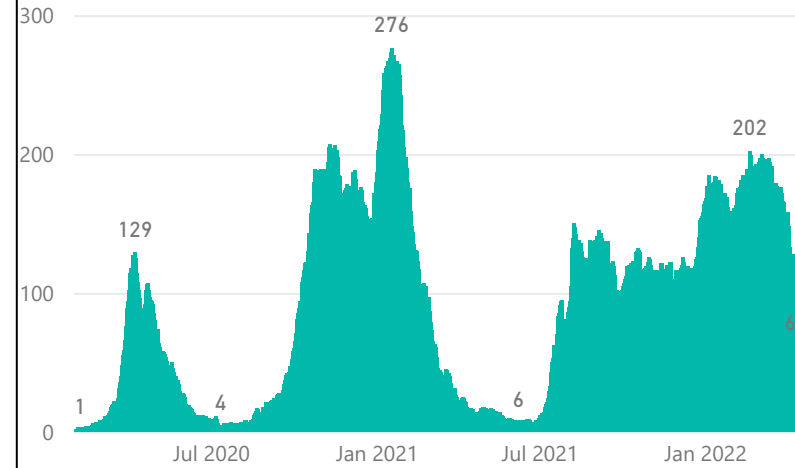
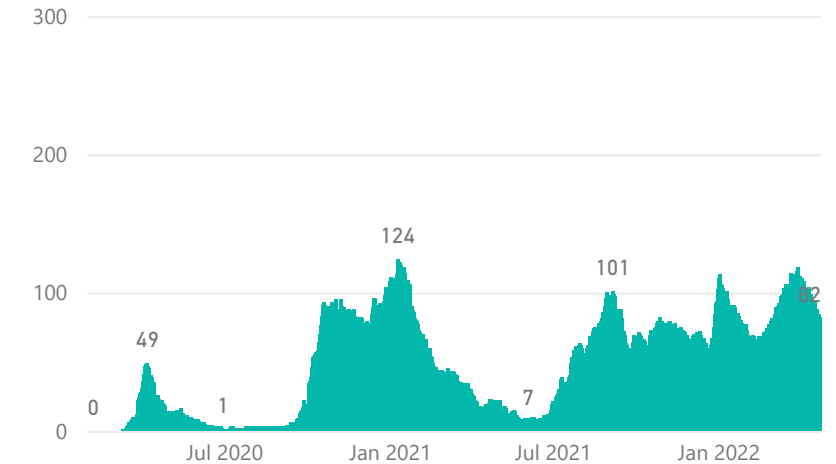**Confirmed COVID-19 inpatients (Northern Trust)**

Confirmed COVID-19 inpatients (South Eastern Trust)

Confirmed COVID-19 inpatients (Southern Trust)

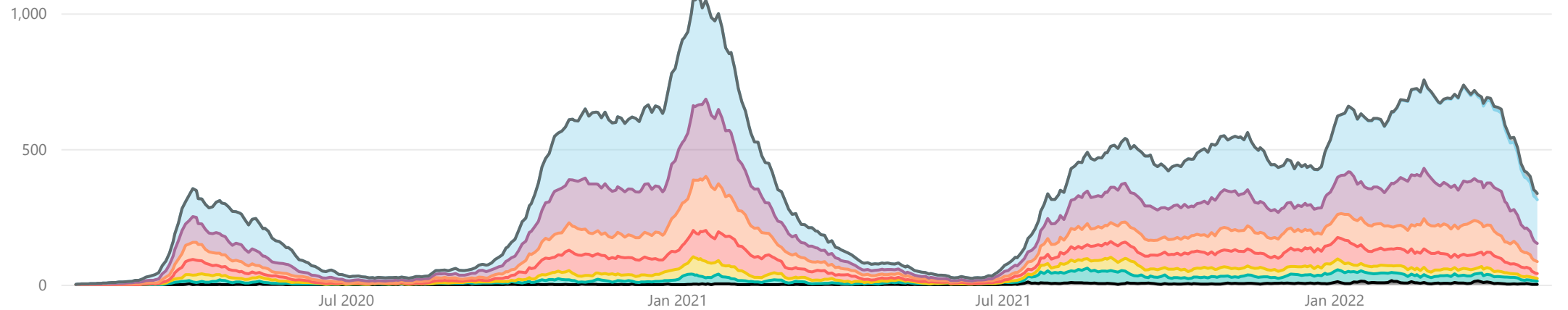**Confirmed COVID-19 inpatients (Western Trust)**

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
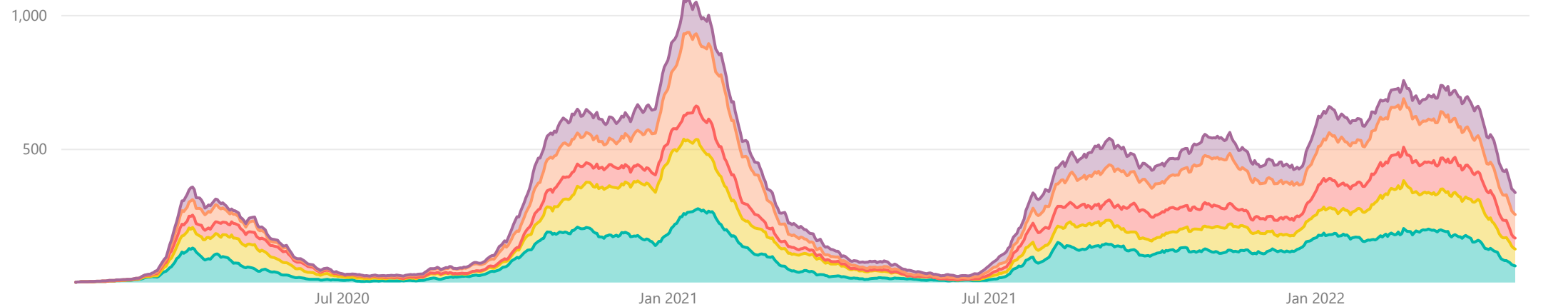
COVID-19 Admissions Updated at midnight on: 24 April 2022
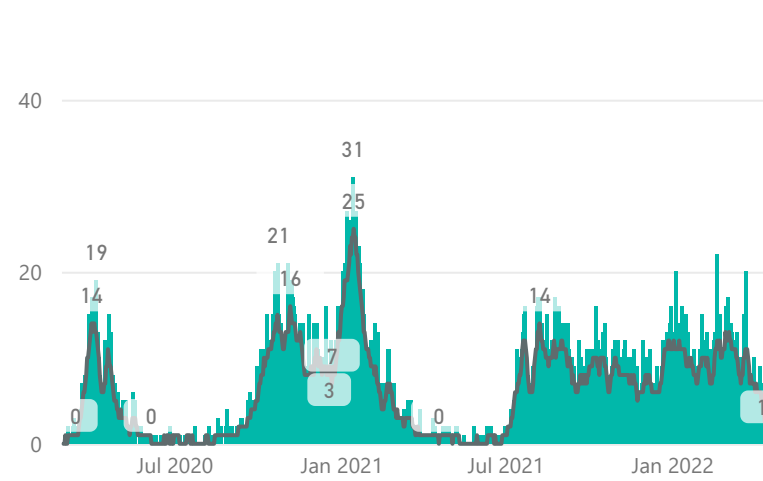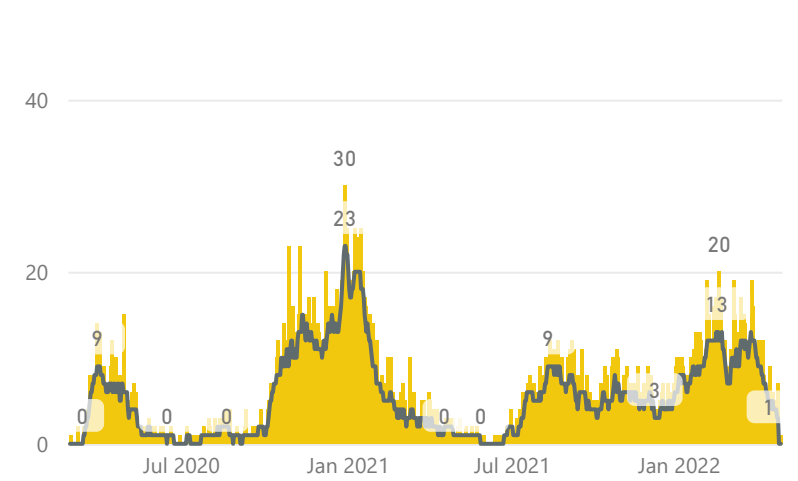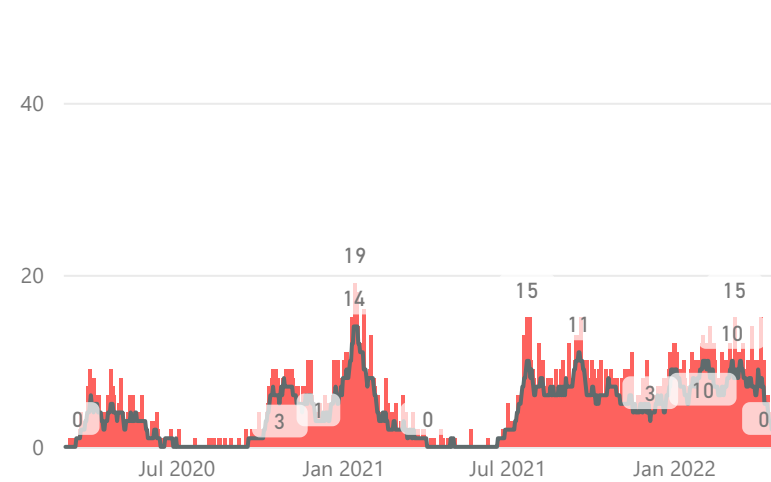
Confirmed COVID-19 Daily Admissions by HSC Trust
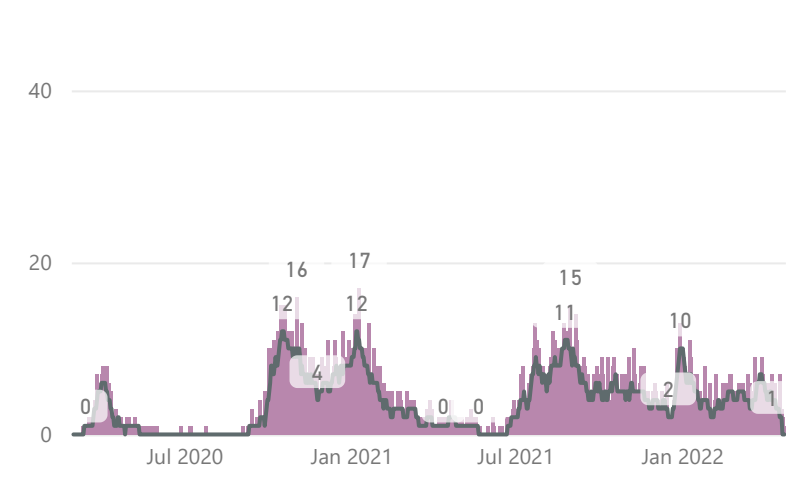
COVID-19 Admissions - 7 Day Rolling Average Change

Department of Health | An Roinn Sláinte | Männystrie O Poustie
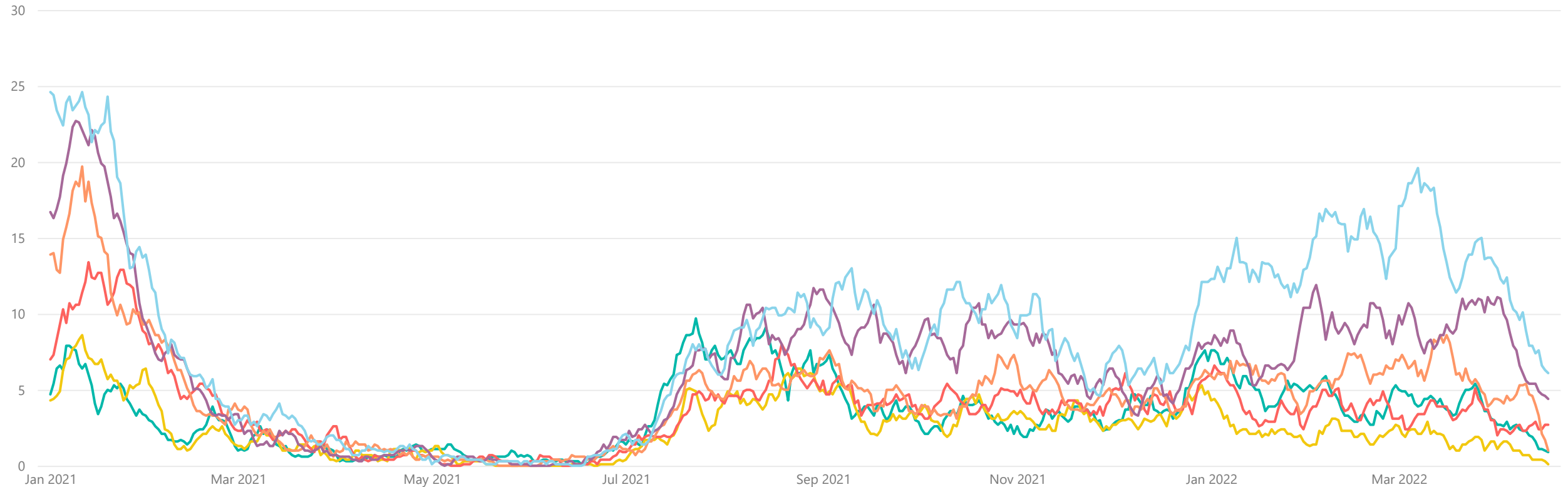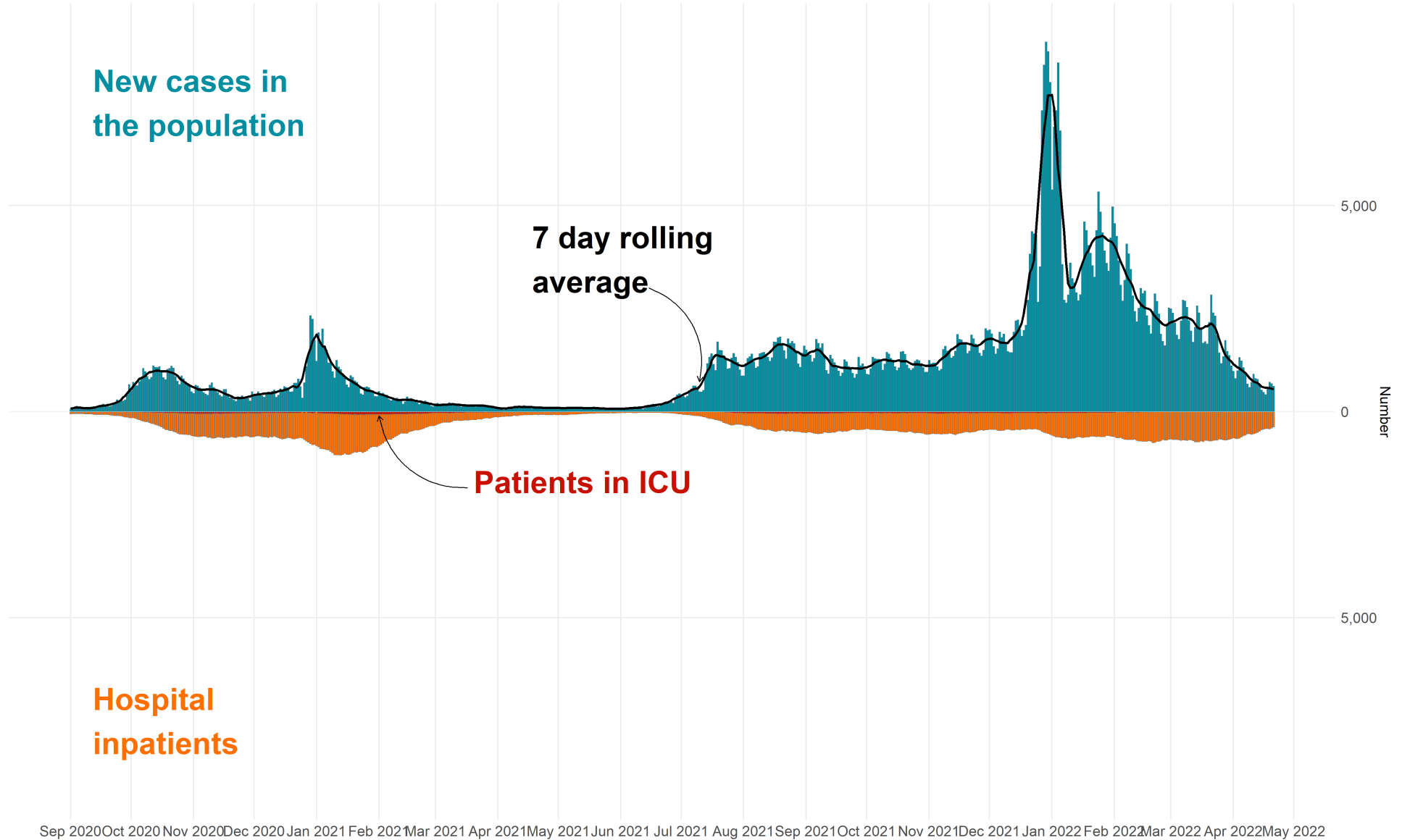
Information below details a 7 day rolling average of hospital admissions for each age group. Ages 0 – 19 and unknown ages are excluded. The number and percentage change in admissions from 90 days ago are detailed in the boxes below.

-5	-2	-1	-4	-2	-6	-20
-84%	-95%	-25%	-80%	-30%	-49%	-55%
Aged 20 - 39	Aged 40 - 49	Aged 50 - 59	Aged 60 - 69	Aged 70 - 79	Aged 80 & Over	All Ages
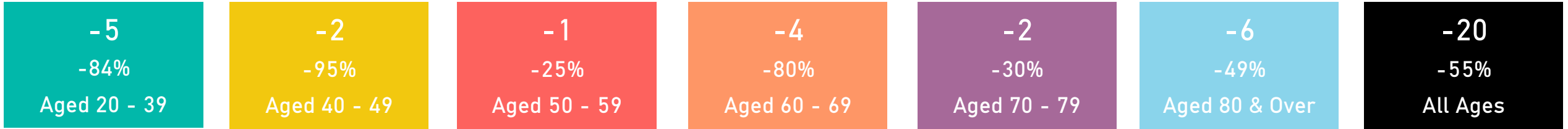
7 Day Rolling Average of Daily Admissions

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

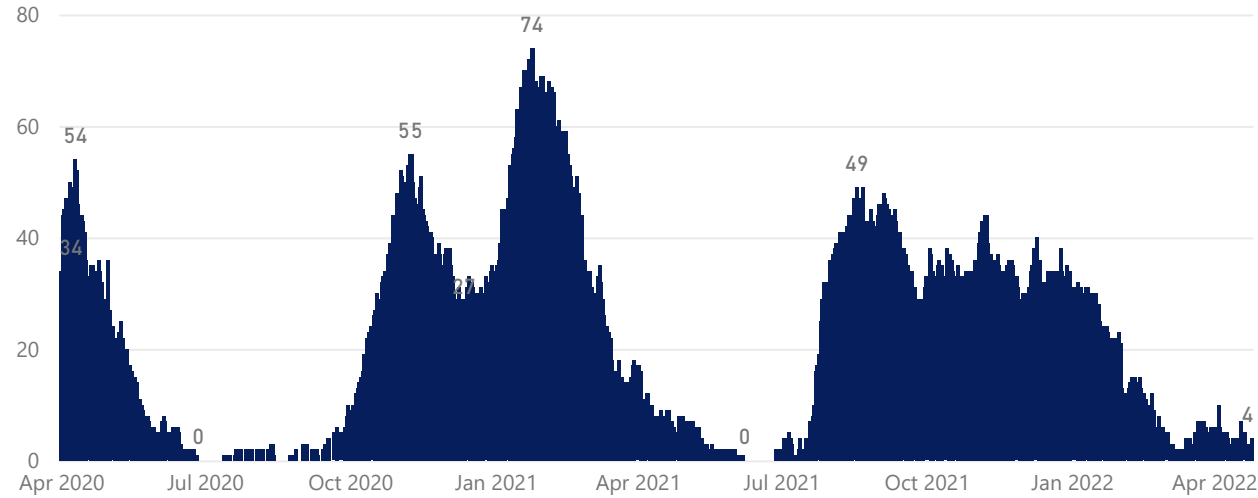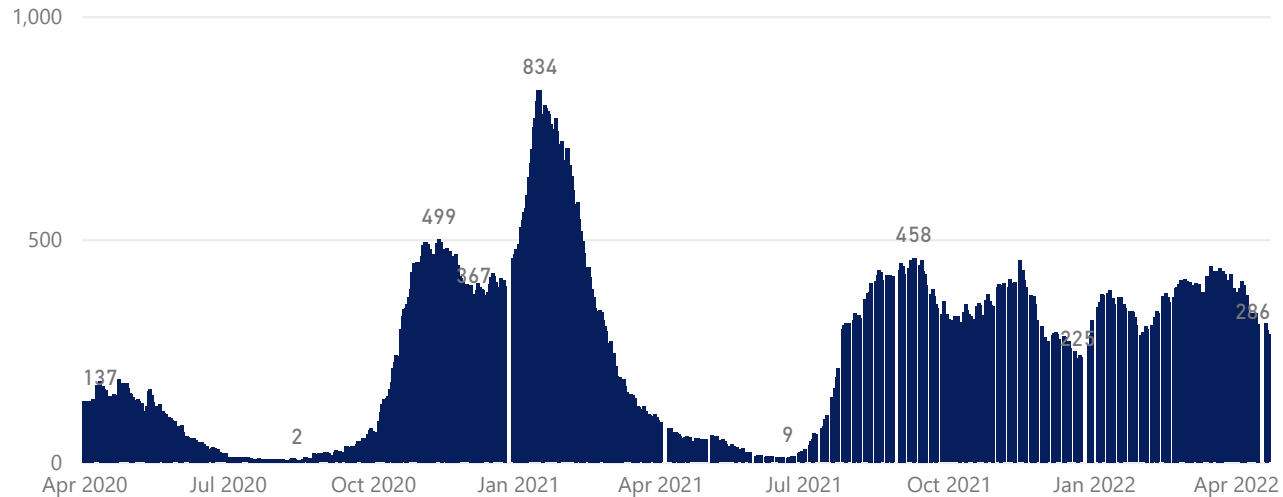New COVID-19 cases by date of sample and patients in hospital & intensive care units (ICU) with confirmed COVID-19 (1 September 2020 to 22 April 2022)

Updated on: 25 April 2022

New cases in the population

7 day rolling average

Patients in ICU

Hospital inpatients

COVID-19 OCCUPANCY SUMMARY

Department of Health | An Roinn Sláinte | Männystrie O Poustie

Number of COVID-19 Occupied ICU Beds

Number of COVID-19 Occupied General Beds

ICU Occupancy

Hospital Bed Occupancy

Notes on Bed Occupancy

ICU COVID Occupied

Today

3   **Yesterday**

79%
% ICU Occupancy

COVID Occupied Beds

Today

296   **Yesterday**

105%
% Beds Occupied

ICU Bed Occupancy

Department of Health
An Roinn Sláinte
Männystrie O Poustie

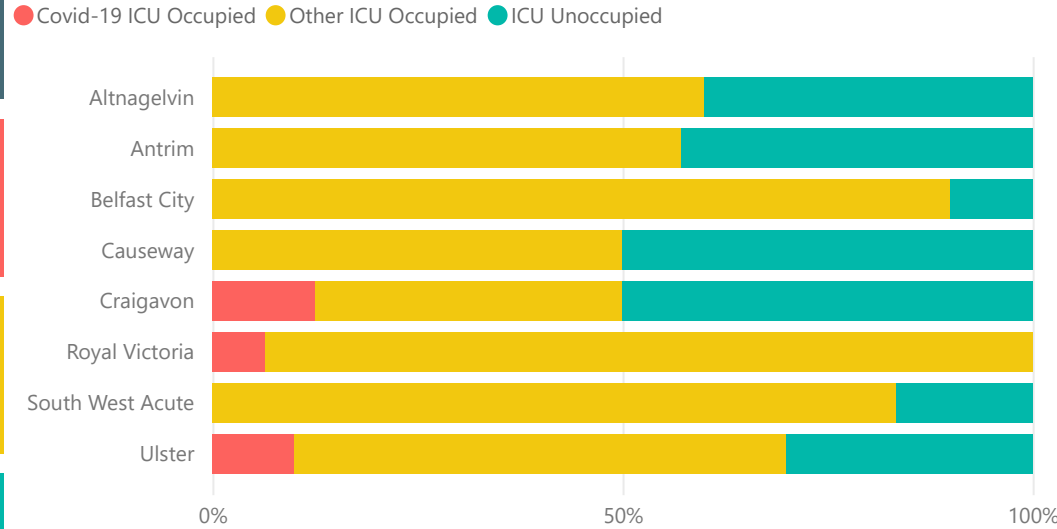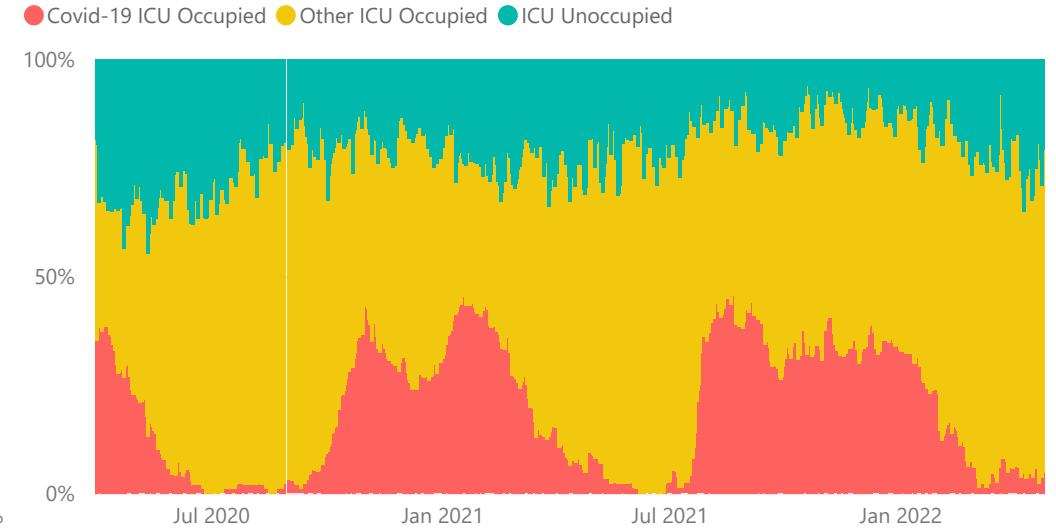| **86** Total ICU Beds |
| **4** ICU Covid Occupied |
| **64** Other ICU Occupied |
| **18** Unoccupied Beds |
| **35** Total Ventilated Patients |
| **1** Covid-19 Ventilated |
| **34** Non Covid-19 Ventilated |

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

● Covid-19 ICU Occupied ● Other ICU Occupied ● ICU Unoccupied

Covid-19 ICU Bed Occupancy : 5 Day Rolling Average

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

● Covid-19 ICU Occupied ● Other ICU Occupied ● ICU Unoccupied
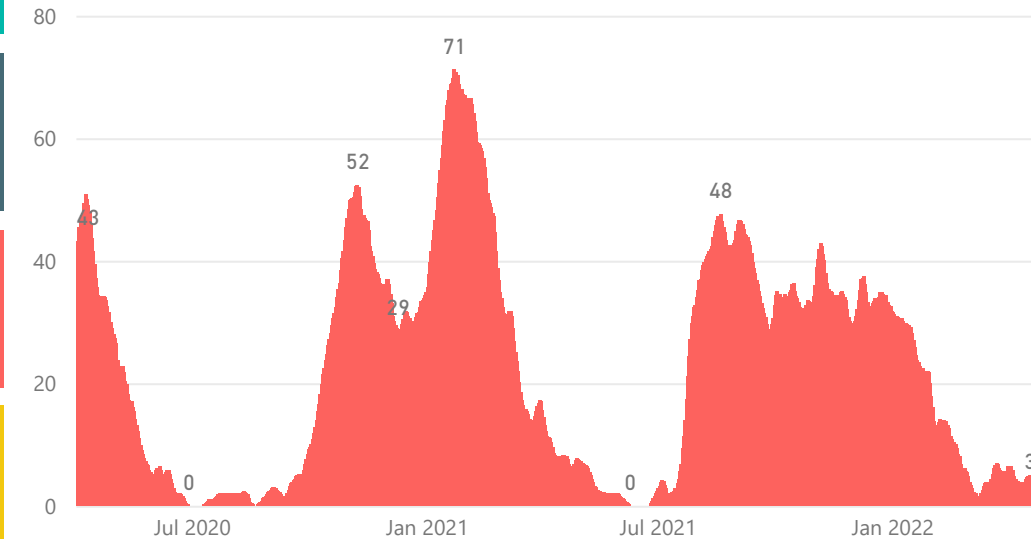
Covid-19 Ventilated Patients and Other Ventilated Patients

● Covid-19 Ventilated Patients ● Other Ventilated Patients

General Beds Occupancy

General Beds Occupancy at 9am on 22 April 2022

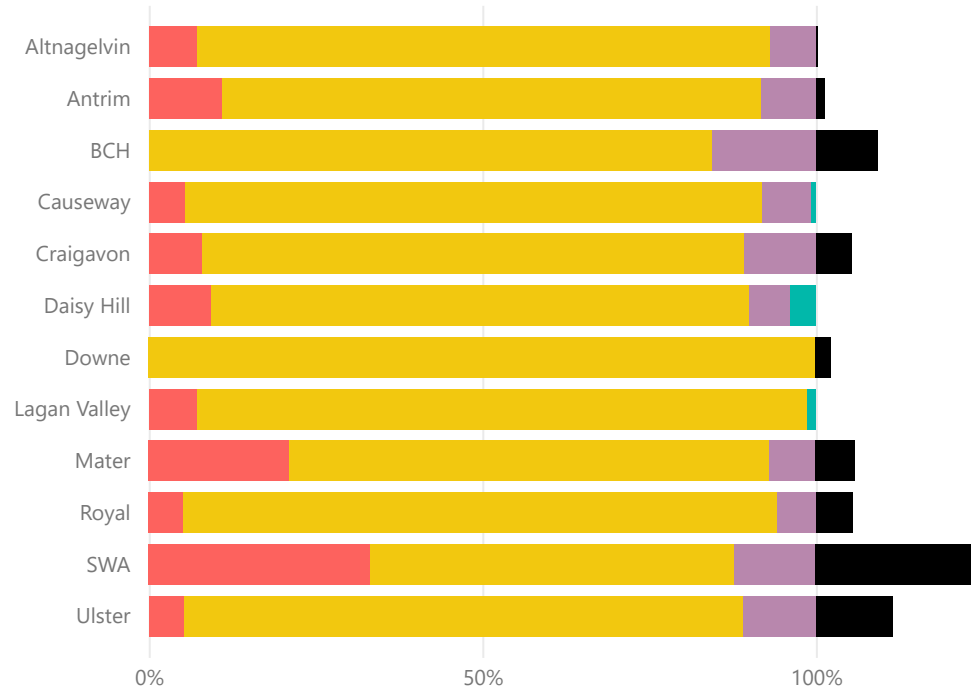| 286 Covid-19 Occupied Beds | + | 2,845 Other Occupied Beds | + | 264 Awaiting Admission | = | 3,395 Total Occupied Beds | ÷ | 3,219 Total Available | = | 105% % Beds Occupied | 176 Beds over Capacity |
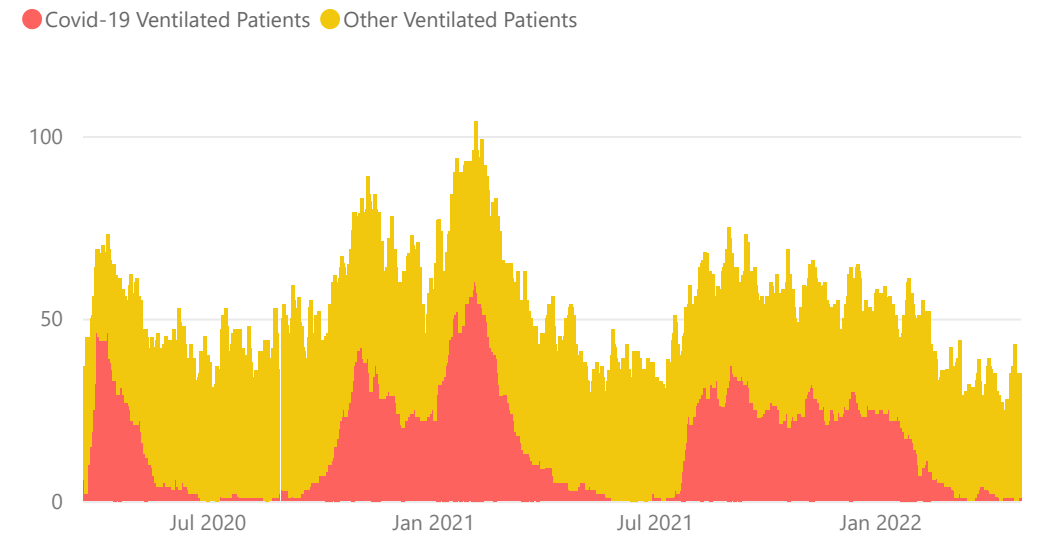
Following the introduction of a more representative measurement of general bed occupancy levels, data reported prior to 18th October should not be compared with data reported from this date. The revised method is intended to provide a more accurate indicator of the operational bed pressures. Further information on this change in methodology can be found in the occupancy notes section at the end of this dashboard.
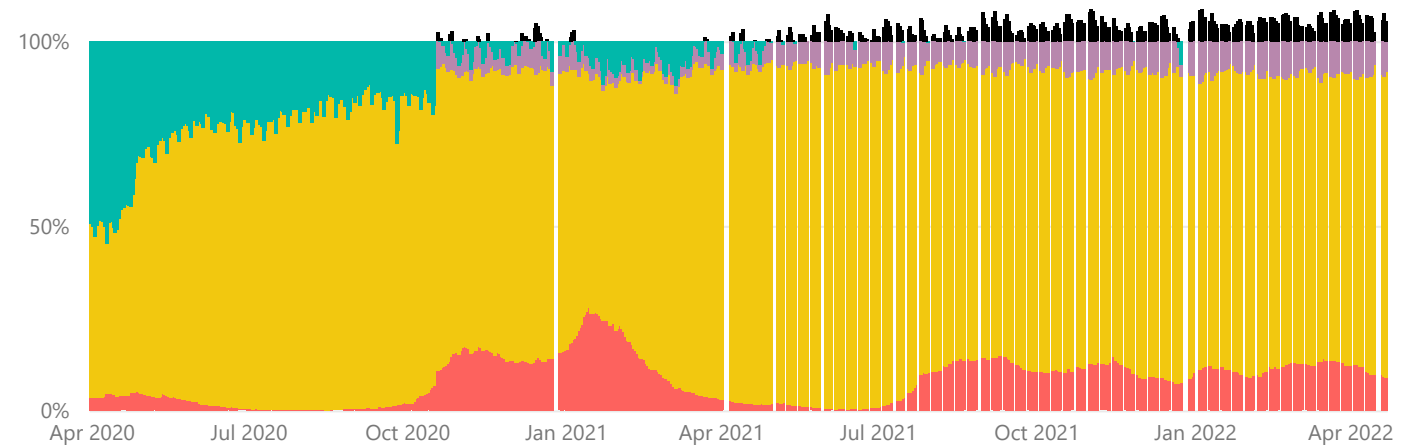
% of Beds Covid-19 Occupied, Other Occupied and Unoccupied

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

Altnagelvin
Antrim
BCH
Causeway
Craigavon
Daisy Hill
Downe
Lagan Valley
Mater
Royal
SWA
Ulster

Any hospital site displaying an occupancy capacity beyond 100% indicates that the hospital is operating beyond it's 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.
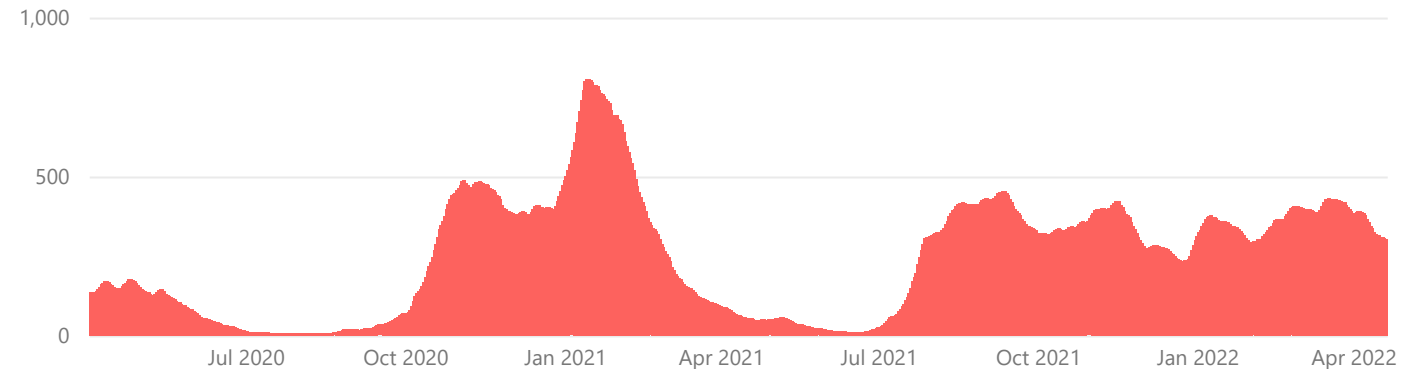
Bed Occupancy - % Occupied and Unoccupied

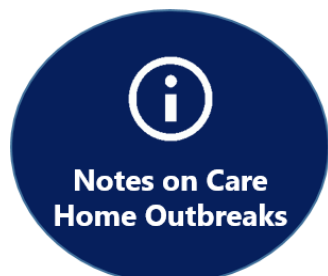● Covid Occupied ● Other Occupied ● Awaiting Admission ● Unoccupied ● % Over Capacity

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

COVID-19 CARE HOME SUMMARY

Care Home Outbreaks

Outbreaks by Geographic Area

Notes on Care Home Outbreaks

Active Outbreaks as at 25 April 2022
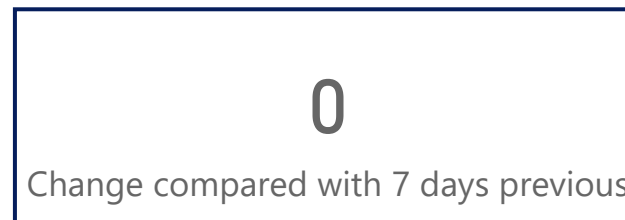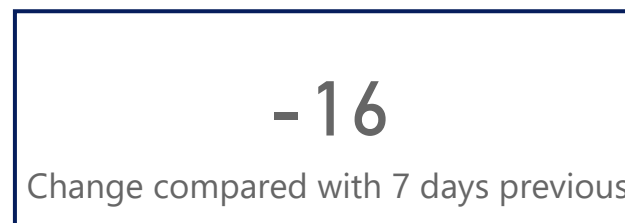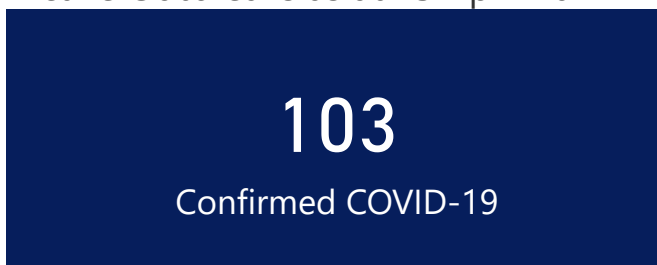
103 Confirmed COVID-19	**-16** Change compared with 7 days previous
0 Other Respiratory	**0** Change compared with 7 days previous

Outbreaks Since 15 March 2020

1,589 Total Acute Respiratory Outbreaks	**1,486** Outbreaks Concluded

COVID-19 Care Home Outbreaks

Active Outbreaks

103
Confirmed COVID-19

0
Other Respiratory

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

1,486
Outbreaks Concluded

1,589
Total Acute Respiratory

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 103 Active Confirmed COVID-19 Outbreaks

34
Asymptomatic

49
Symptomatic

20
Unknown

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

● Confirmed COVID-19 ● Other Respiratory (Non-Covid)

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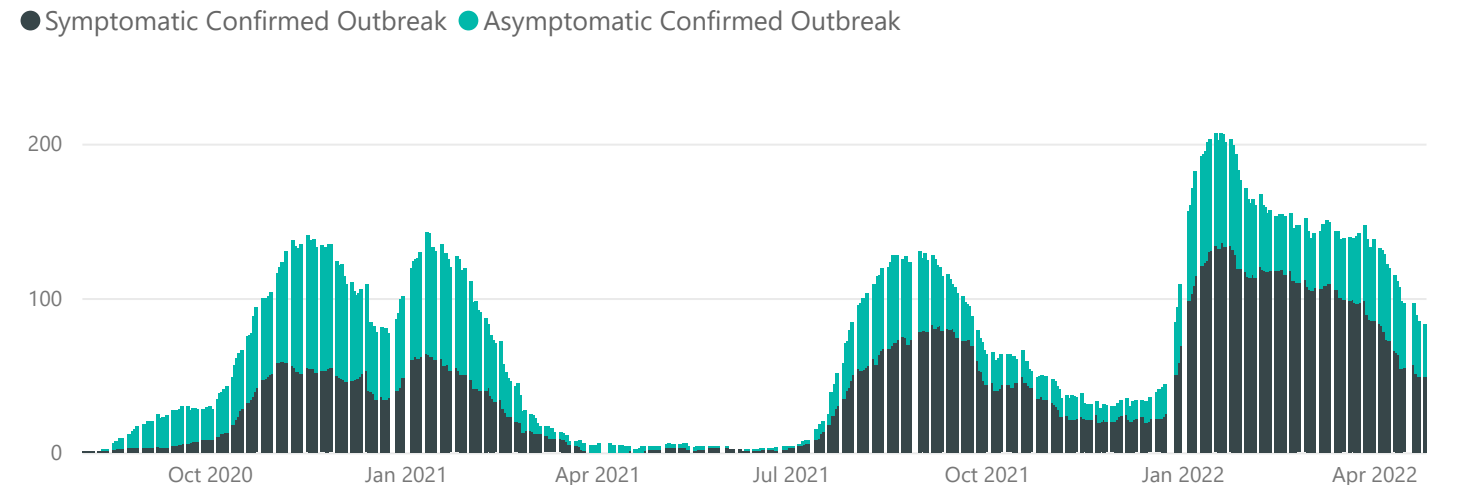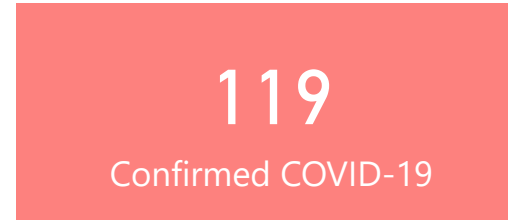
● Symptomatic Confirmed Outbreak ● Asymptomatic Confirmed Outbreak

COVID-19 Care Home Outbreaks
Outbreaks as at 19 April 2022 by Geographic Area

Department of Health | An Roinn Sláinte | Männystrie O Poustie

Outbreaks as at 19 April 2022
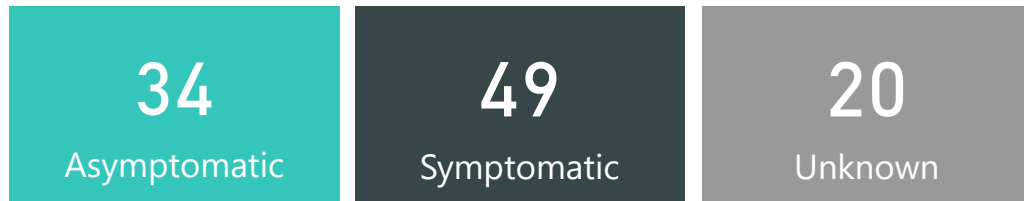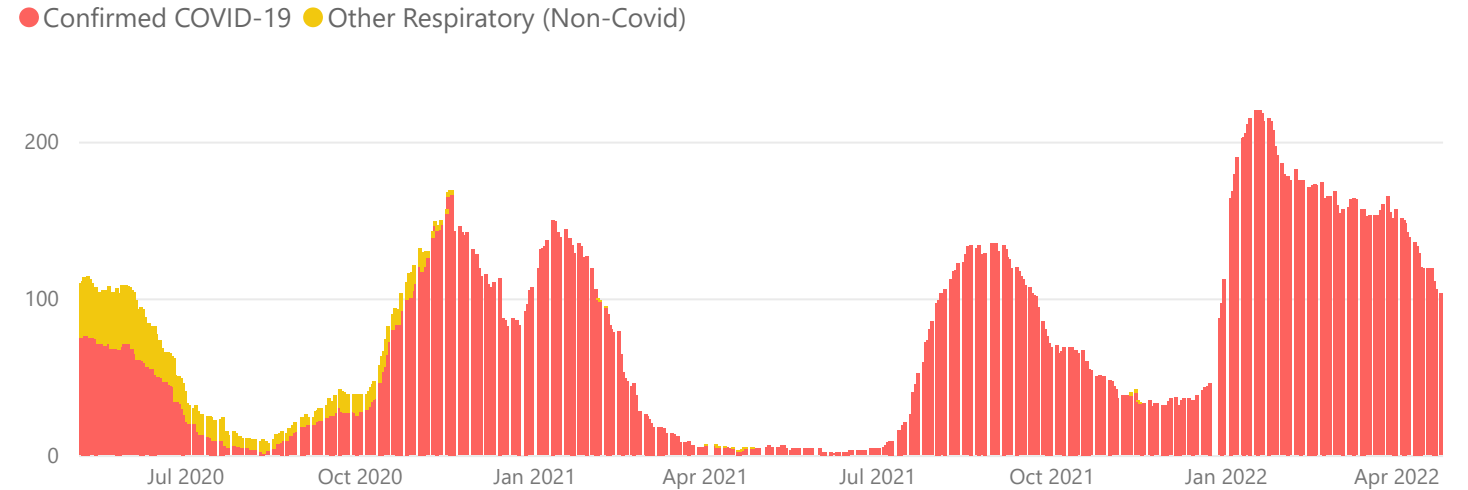
119
Confirmed COVID-19

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	26	86
Northern	25	128
South Eastern	28	109
Southern	15	75
Western	25	67
Total	**119**	**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.

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	
Example 1	■																							One episode
Example 2	■																▦							One episode
Example 3	■									▦										▦				One episode
Example 4	■																	■						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