Cases, numbers in hospital and intensive care

While daily case numbers remain high, the numbers of people in hospital and ICU continue to decrease slowly. Notably, there is a sustained reduction over the last two weeks in the average number of new admissions to hospital.

Coronavirus **COVID-19** Public Health Advice

	Apr 2020	Summer 2020	Oct 2020	Dec 2020	Jan 2021	24 Mar	31 Mar	7 Apr	14 Apr	19 Apr
Cases confirmed per day	859 18-04	8.7 25-06	1158 21-10	262 12-12	6520 10-01	564	533	499	400	373
14-day incidence *per 100,000 population*	212 19-04	3.0 04-07	306 26-10	79 09-12	1532 15-01	159	161	152	132	115
Hospital in-patients	862 17-04	9 02-08	333 01-11	198 16-12	1949 24-01	345	313	254	212	188
Hospital admissions per day	*85* *04-04*	*<1* *10-07*	*27* *26-10*	*11* *13-12*	*158* *15-01*	*24*	*22*	*13*	*13*	*11*
ICU confirmed cases	150 *14-04*	4 *04-08*	43 *04-11*	26 *27-12*	217 *28-01*	81	68	50	51	50
ICU admissions per day	*14* *31-03*	*<1* *03-06*	*4* *03-11*	*1* *16-12*	*20* *17-01*	*3*	*3*	*2*	*2*	*2*
Deaths confirmed per day	46 *22-04*	<1 *30-07*	7 *01-12*	4 *17-12*	57 *03-02*	9	9	6	12	8

Data are 7-day averages (the indicated day and the preceding 6 days, rounded to the nearest whole number) with the exception of 14 day cumulative incidence, which is the total number of cases in the preceding 14 days per 100,000 population. The highest and lowest values of each indicator are given for each wave of the pandemic, along with the date on which that value was recorded, as well as the data for recent weeks. The historic incidence data may change due to denotification of cases.

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Confirmed cases each day

Daily and weekly count and 5-day rolling average. The 5-day average peaked at 1186 on 21 October, reached a low of 251 on 28 November, peaked again at 6847 on 8 January, and is now **364**

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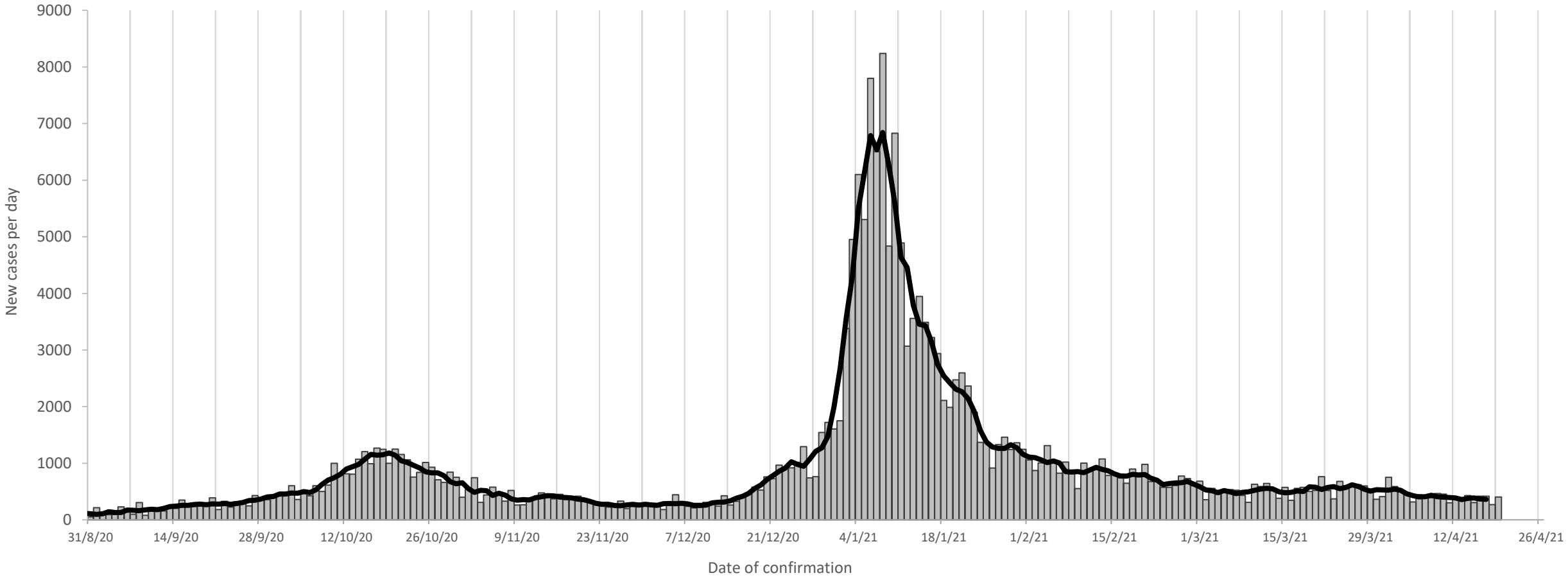
Cases per week																																
	912	1303	1947	2059	3031	4457	7398	7073	4838	3424	2583	2580	1798	2028	1964	3368	6597	15722	45616	25113	14806	8921	7143	6027	5525	4547	3629	3535	3839	3982	3615	2800	2593



Daily count (bars) 5-day average (line) and weekly counts of the number of laboratory confirmed new cases by date on which they were confirmed by HPSC. Case counts may change due to denotification of cases. Weekly case counts are by notification (event) date and standard epidemiological week.

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Week-on-week decline in cases

Case counts have decreased each week for the last three weeks

Coronavirus
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Advice

Week	Cases	Week-on week change
2021 - 1	45,616	
2	25,113	-45 %
3	14,807	-41 %
4	8,921	-40 %
5	7,143	-20 %
6	6,027	-16 %
7	5,525	-8 %
8	4,547	-18 %
9	3,629	-20%
10	3,535	-3%
11	3,839	+9%
12	3,982	+4%
13	3,615	-9%
14	2,800	-22%
15	2,593	-7%

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Incidence across different age groups (excluding HCW and LTRC)

Incidence has decreased across all age groups except those aged 13-18 years. The decrease in incidence is those aged 75 and older is likley due, at least in part, to the protective effect of vaccination

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Week	Age band								
	0-4	5-12	13-18	19-24	25-39	40-64	65-74	75-84	85+
47	22.0	34.1	59.7	79.1	34.6	33.0	28.9	39.7	62.2
48	23.2	31.3	45.5	66.7	33.8	29.6	22.2	36.1	40.0
49	28.4	36.8	37.7	40.5	33.2	30.1	25.4	28.5	41.4
50	21.4	39.9	44.1	57.4	39.7	35.0	22.5	31.0	22.2
51	51.9	58.5	74.5	128.3	88.0	80.9	54.3	55.0	51.8
52	77.5	76.9	120.0	326.1	175.6	134.5	95.8	94.7	119.9
53	218.1	236.6	513.7	1401.8	760.9	636.2	423.6	350.1	361.2
1	183.7	208.9	568.9	1328.8	789.9	720.7	497.4	446.8	558.1
2	130.6	126.7	302.2	580.9	414.6	419.8	301.5	410.2	575.8
3	93.5	81.3	169.3	328.5	253.8	243.3	170.0	251.4	413.0
4	74.2	60.9	128.4	228.0	154.8	146.2	119.4	161.8	267.9
5	78.1	72.9	126.8	208.6	126.5	123.3	85.7	116.0	210.2
6	92.0	85.7	126.2	225.8	118.5	101.6	68.3	90.1	125.8
7	87.5	76.4	96.3	253.6	106.5	88.4	59.7	78.4	112.5
8	87.5	70.7	89.3	186.0	94.6	77.4	43.6	52.4	85.9
9	67.0	57.0	65.4	125.0	75.8	57.8	44.7	44.8	40.0
10	68.2	68.0	90.2	145.2	79.2	58.8	39.1	39.7	40.0
11	107.7	90.9	78.3	87.6	85.8	62.0	46.0	55.0	57.7
12	106.8	102.1	85.3	103.6	93.1	69.5	41.0	42.2	45.9
13	70.0	86.4	65.1	115.0	80.8	67.3	39.1	35.1	40.0
14	50.1	65.4	57.9	93.3	66.8	48.8	24.4	22.9	20.7
15	47.7	53.6	60.6	72.5	60.3	48.6	23.0	14.2	13.3

Heat map shows age-specific incidence (cases per week per 100,000 population). Healthcare workers and cases associated with outbreaks in long-term residential care are excluded, so that the analysis reflects the pattern of cases in the community. Cases dated by specimen collection date.

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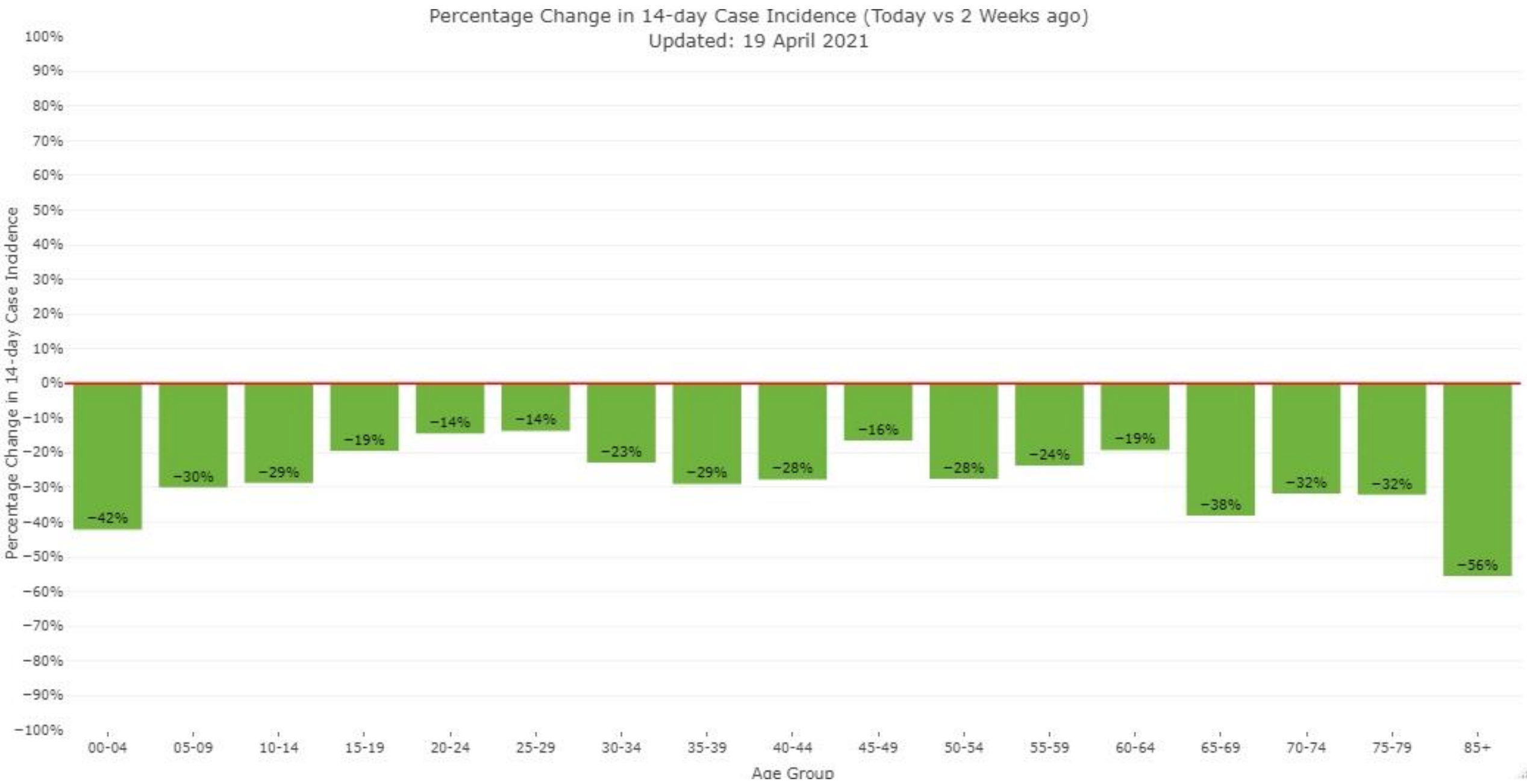
Percentage Change in 14-day Case Incidence (Today vs 2 Weeks ago)
Updated: 19 April 2021
Percentage Change in 14-day Case Incidence
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
−10%
−20%
−30%
−40%
−50%
−60%
−70%
−80%
−90%
−100%
−42%
−30%
−29%
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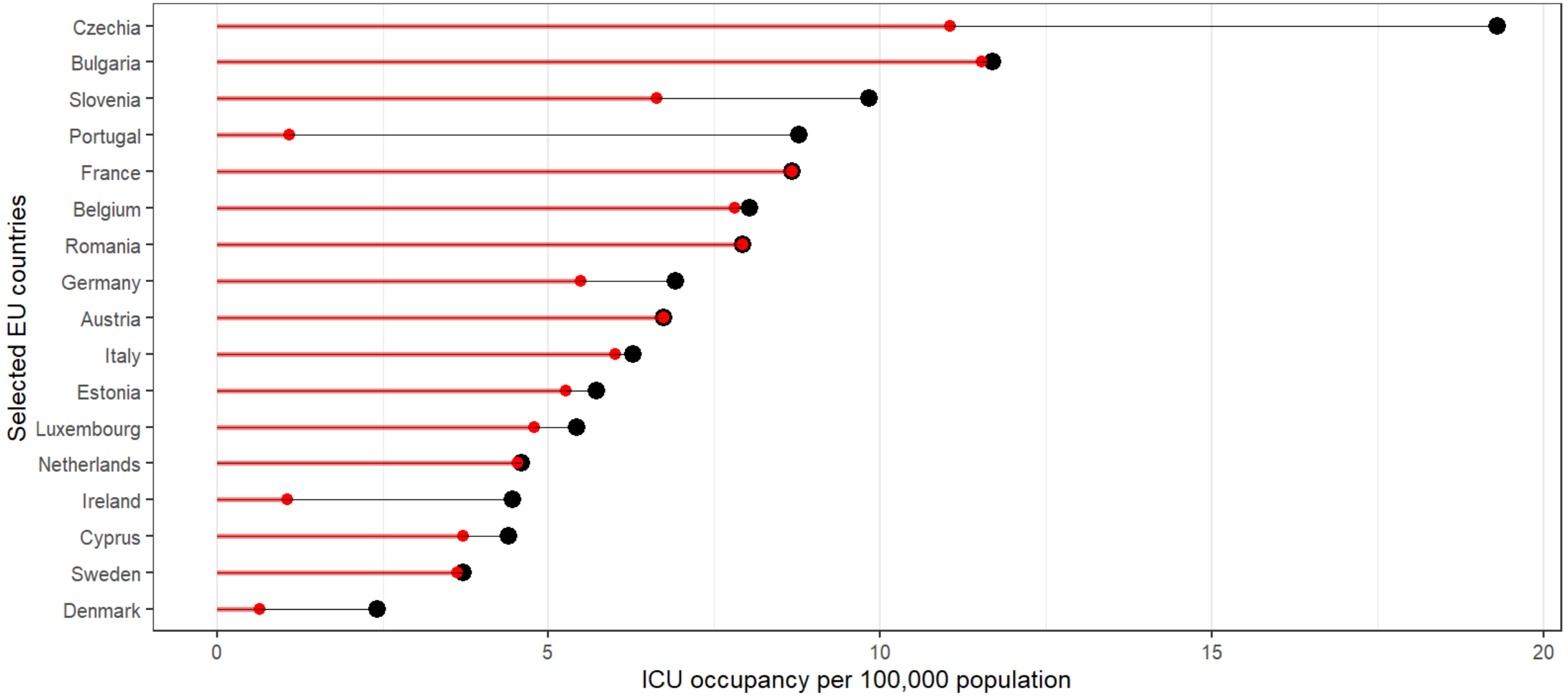
−19%
−38%
−32%
−32%
−56%
00-04
05-09
10-14
15-19
20-24
25-29
30-34
35-39
40-44
45-49
50-54
55-59
60-64
65-69
70-74
75-79
85+
Age Group

ICU occupancy per capita (selected EU countries)

Latest and max number of people in ICU per capita 2021



Current number in ICU (per capita)

Highest number in ICU this year (per capita)

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