



An Roinn Sláinte  
Department of Health

# Update for NPHET 17<sup>th</sup> September 2020



Total Confirmed	Daily Confirmed	Total Deaths	Daily Deaths
<b>31,799</b>	<b>254</b>	<b>1,788</b>	<b>3</b>

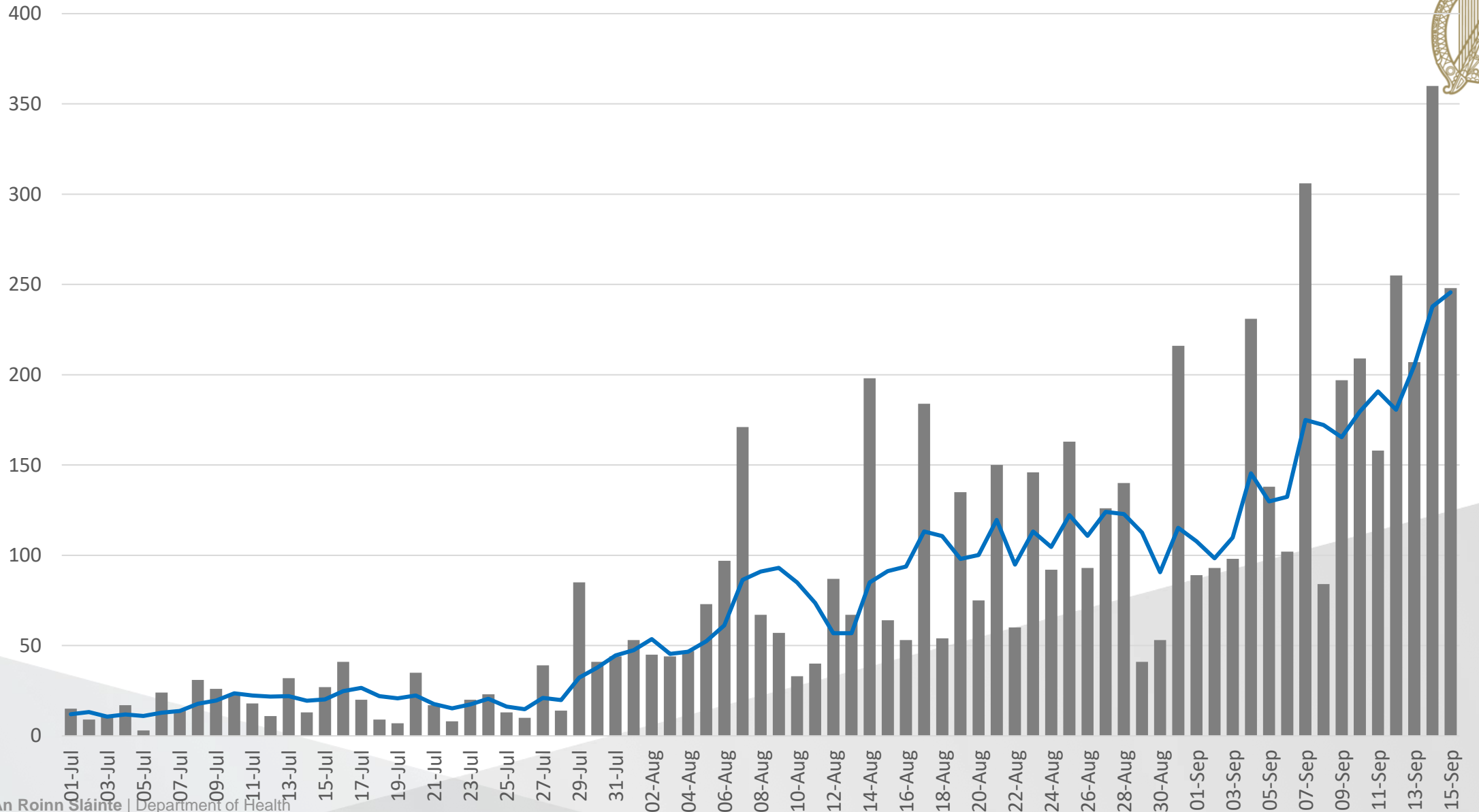
ICU Totals - The following figures update daily at approximately 11.00 and 18.45

ICU Capacity % (% Occ Beds / Max Capacity)	COVID in ICU	Suspected COVID in ICU	New COVID Cases (Last 24hrs)	Susp. COVID Cases (Last 24hrs)	COVID Discharges (Last 24 hrs)	COVID in ICU (Ventilation)
<b>66.3</b>	<b>14</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>6</b>

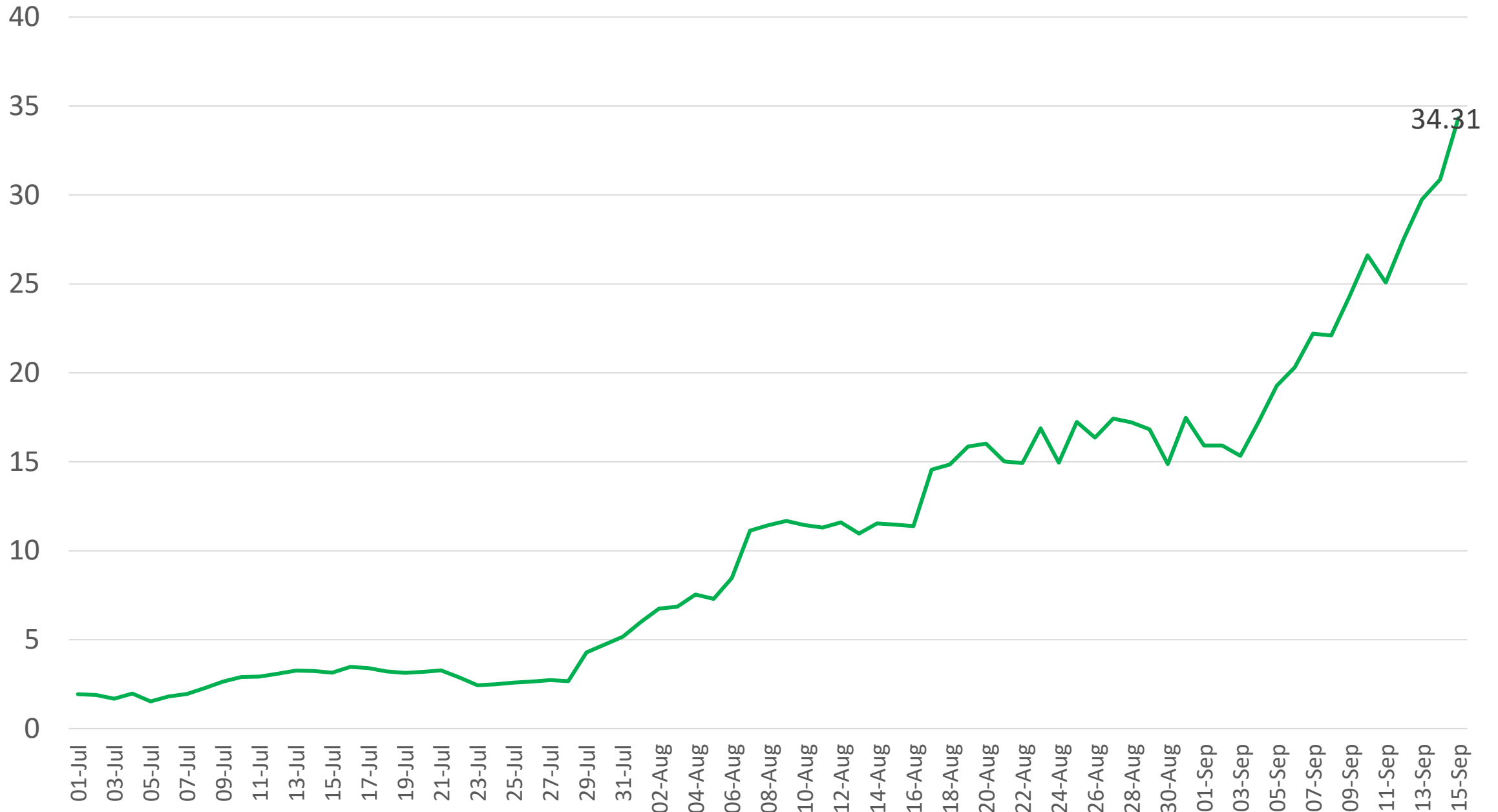
Acute Hospital Totals - The following figures are counts taken at 8.00, 14.00 and 20.00 daily. The first daily count refresh is at approximately 9.15am

COVID in Hospital	Suspected COVID in Hospital	New Hospital COVID Admissions (Last 24hrs)	COVID in Hospital - Discharges (Last 24 hrs)
<b>65</b>	<b>191</b>	<b>7</b>	<b>7</b>

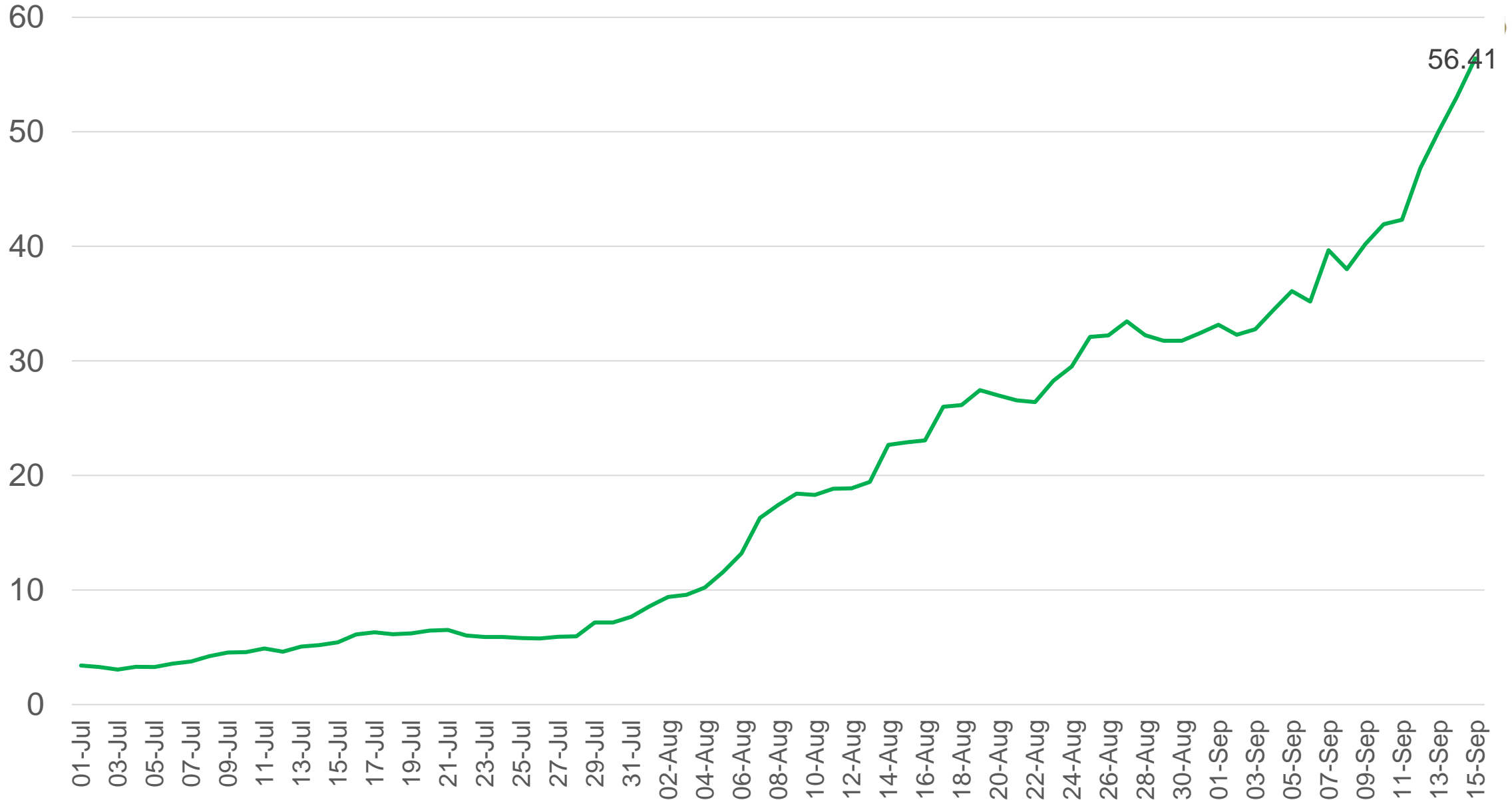
# Number and 5 Day Average of Confirmed Cases



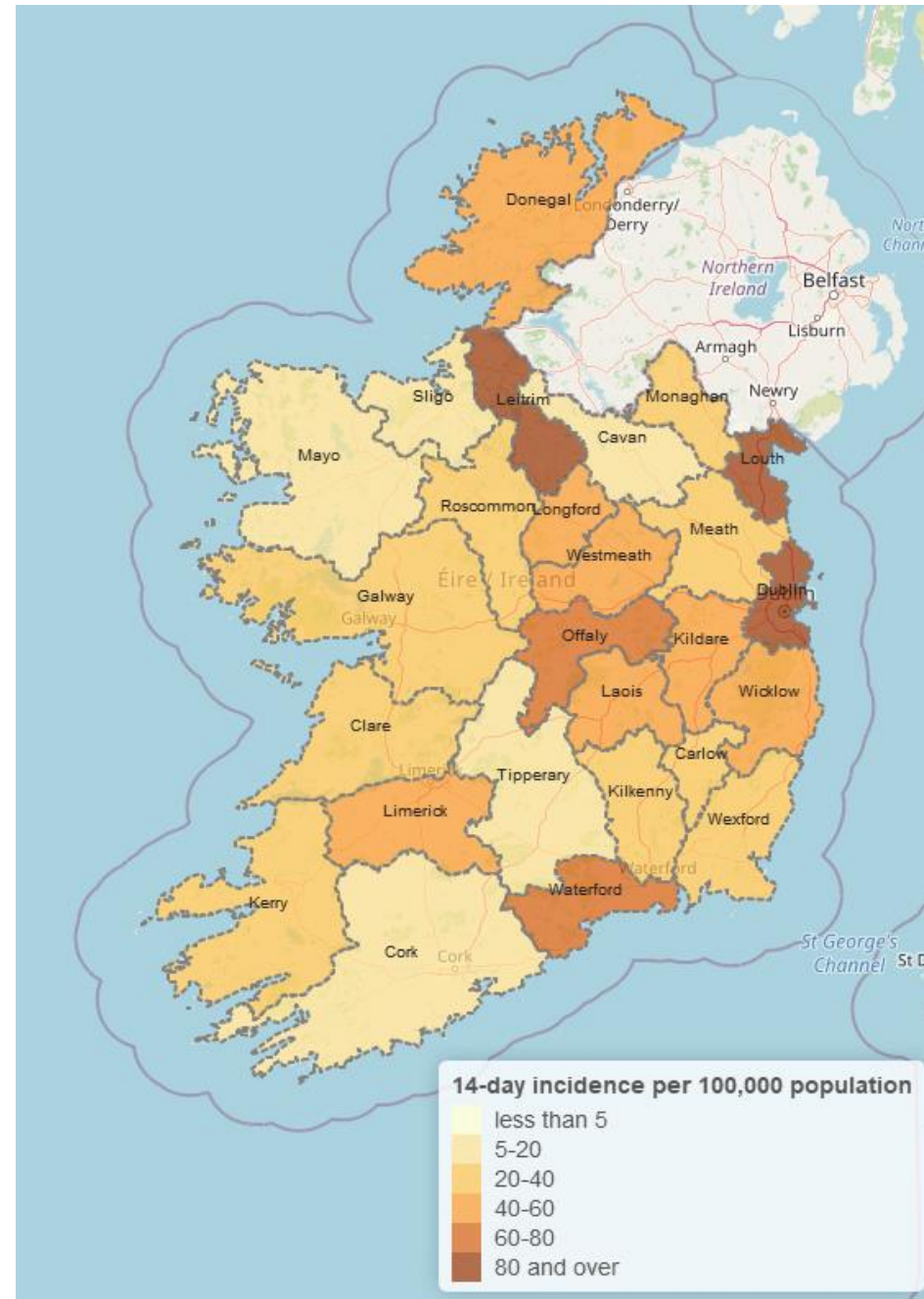
# National 7 Day Incidence



# National 14 Day Incidence



County	5 Day Average	7 Day Incidence	14 Day Incidence
Carlow	2.8	26.3	36.9
Cavan	1.2	9.2	18.4
Clare	2.6	17.7	28.6
Cork	6	6.8	11.2
Donegal	10.6	37.1	45.9
Dublin	138.6	68.4	110
Galway	3.2	9.3	22.1
Kerry	3.6	12.9	22.3
Kildare	6.8	20.2	55.3
Kilkenny	1.4	12.1	31.2
Laois	3.2	31.9	44.9
Leitrim	1.8	34.3	81.1
Limerick	5.4	24.6	52.3
Longford	1.4	29.4	51.4
Louth	12.8	65.2	88.5
Mayo	3.2	14.6	19.9
Meath	5.2	17.9	29.7
Monaghan	0.8	11.4	27.7
Offaly	3	24.4	62.9
Roscommon	2.6	26.3	29.4
Sligo	0.6	4.6	7.6
Tipperary	1.8	8.1	18.8
Waterford	10.6	57.7	71.4
Westmeath	4.4	40.6	48.4
Wexford	4.8	16.7	34.1
Wicklow	7.2	35.8	52.7
Ireland	245.6	34.3	56.4





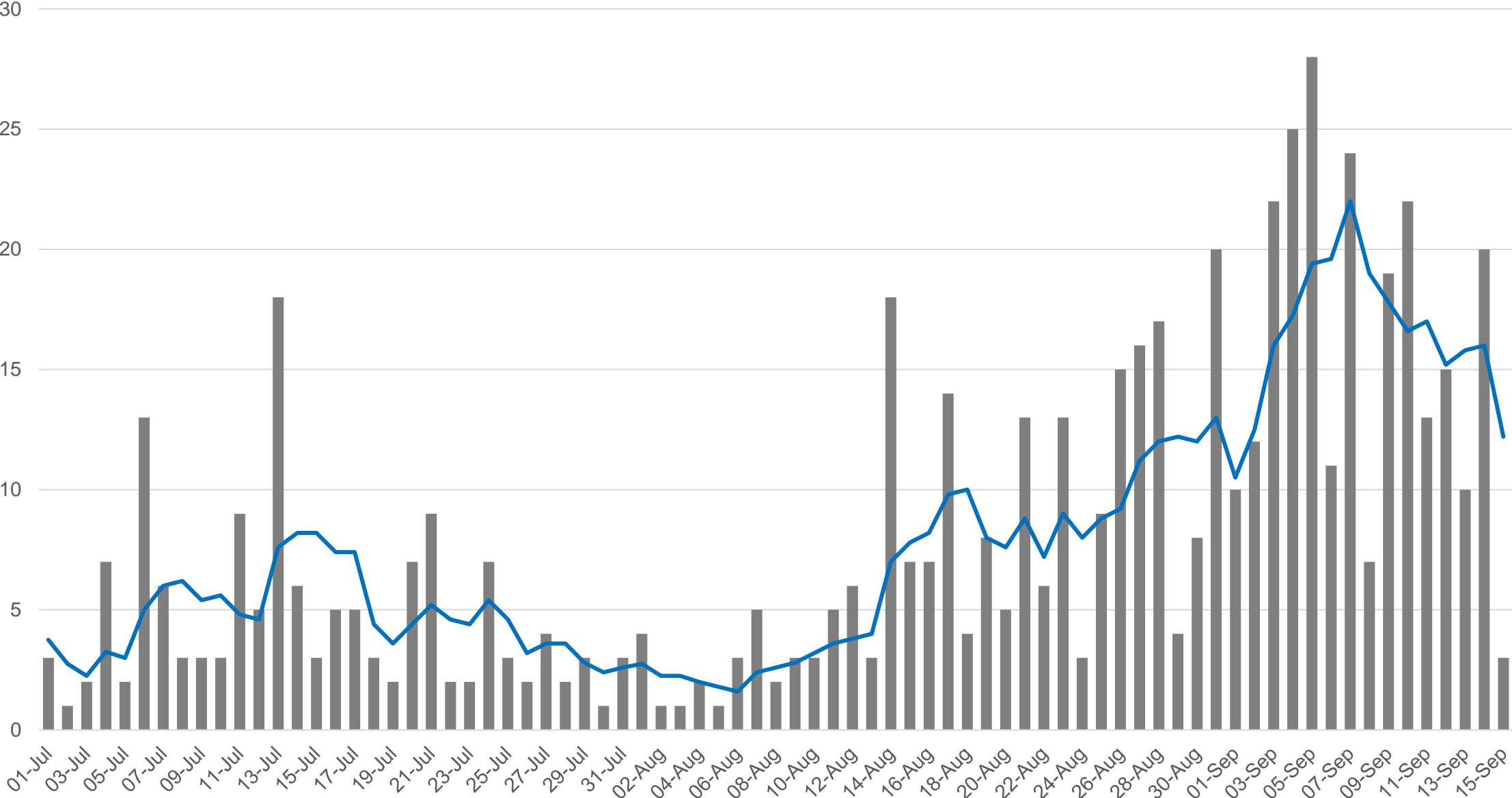


# Age



Age Group	7 Day Incidence	14 Day Incidence	7 Day Case Count	14 day Case Count
0 - 4 years	16.89	33.18	56	110
5 - 9 years	19.41	32.06	69	114
10 - 14 years	26.92	40.38	86	129
15 - 19 years	47.22	75.29	143	228
20 - 24 years	81.50	129.00	223	353
25 - 29 years	47.07	83.72	140	249
30 - 34 years	37.02	63.26	134	229
35 - 39 years	27.22	52.39	106	204
40 - 44 years	29.93	51.75	107	185
45 - 49 years	37.10	56.42	121	184
50 - 54 years	36.01	56.68	108	170
55 - 59 years	35.17	53.31	95	144
60 - 64 years	34.33	50.24	82	120
65 - 69 years	28.88	44.97	61	95
70 - 74 years	30.81	43.75	50	71
75 - 79 years	20.79	32.04	24	37
80 - 84 years	16.04	32.08	13	26
85 years and over	23.68	54.77	16	37
<b>Ireland</b>	<b>34.31</b>	<b>56.39</b>	<b>1634</b>	<b>2685</b>

Number and 5 day Average of Confirmed Cases in HCWs



Source: HPSC CIDR Extract 16092020

# Clusters



In week 37 (6<sup>th</sup> September-12<sup>th</sup> September) 2020 there were **158** COVID-19 outbreaks notified to HPSC, **140** of which were in the last week.

- 73 outbreaks in private houses and 6 outbreaks in extended families (including a family funeral, a general outbreak involving a holiday village)
- 4 outbreaks occurred in nursing homes

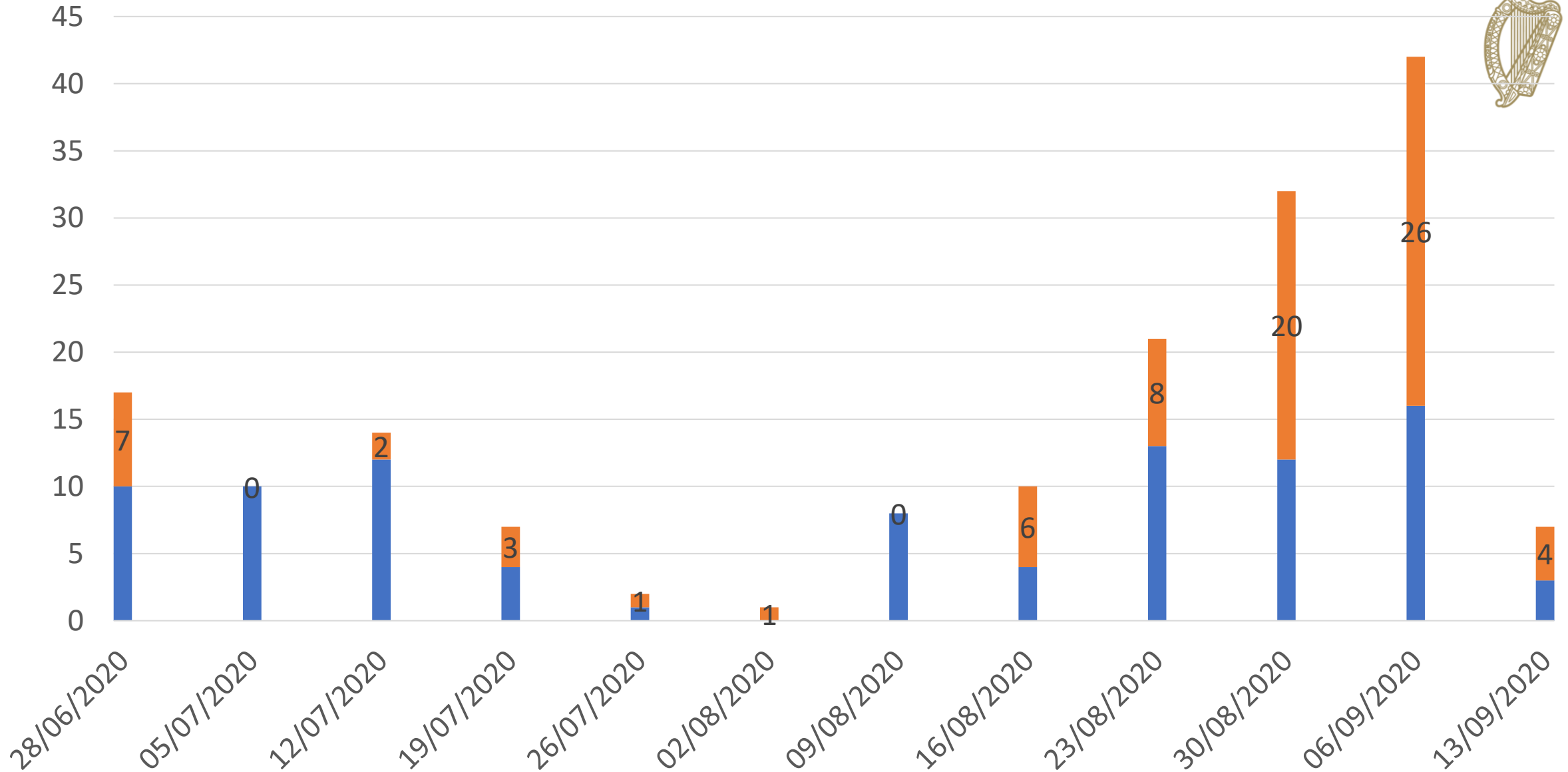
There were 22 new COVID-19 workplace outbreaks notified during week 37 including:

- 1 meat processing plant
- 1 fish shop/restaurant with a food production facility for distribution
- 1 fitness gym
- 2 construction companies/sites
- 1 warehouse
- 1 grocery retailer

2 outbreak in acute hospitals

2 outbreaks in residential institutions: mental health facility and a social inclusion residential facility

# Number of Cases in Nursing Homes by Week



Total Tests Completed

1,001,647

Tests Completed

12,241

in last 24 Hours

Total Positive Tests

35,122

Tests Completed

77,730

in last 7 Days

Total Positive Rate (%)

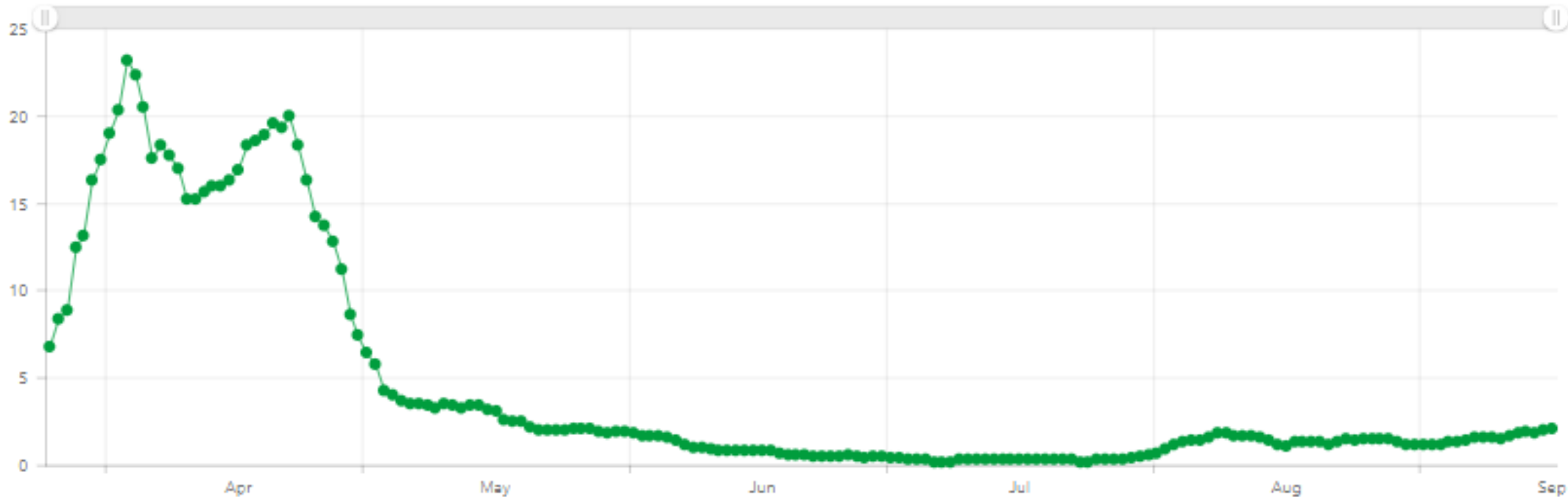
3.5

Positive Rate (%)

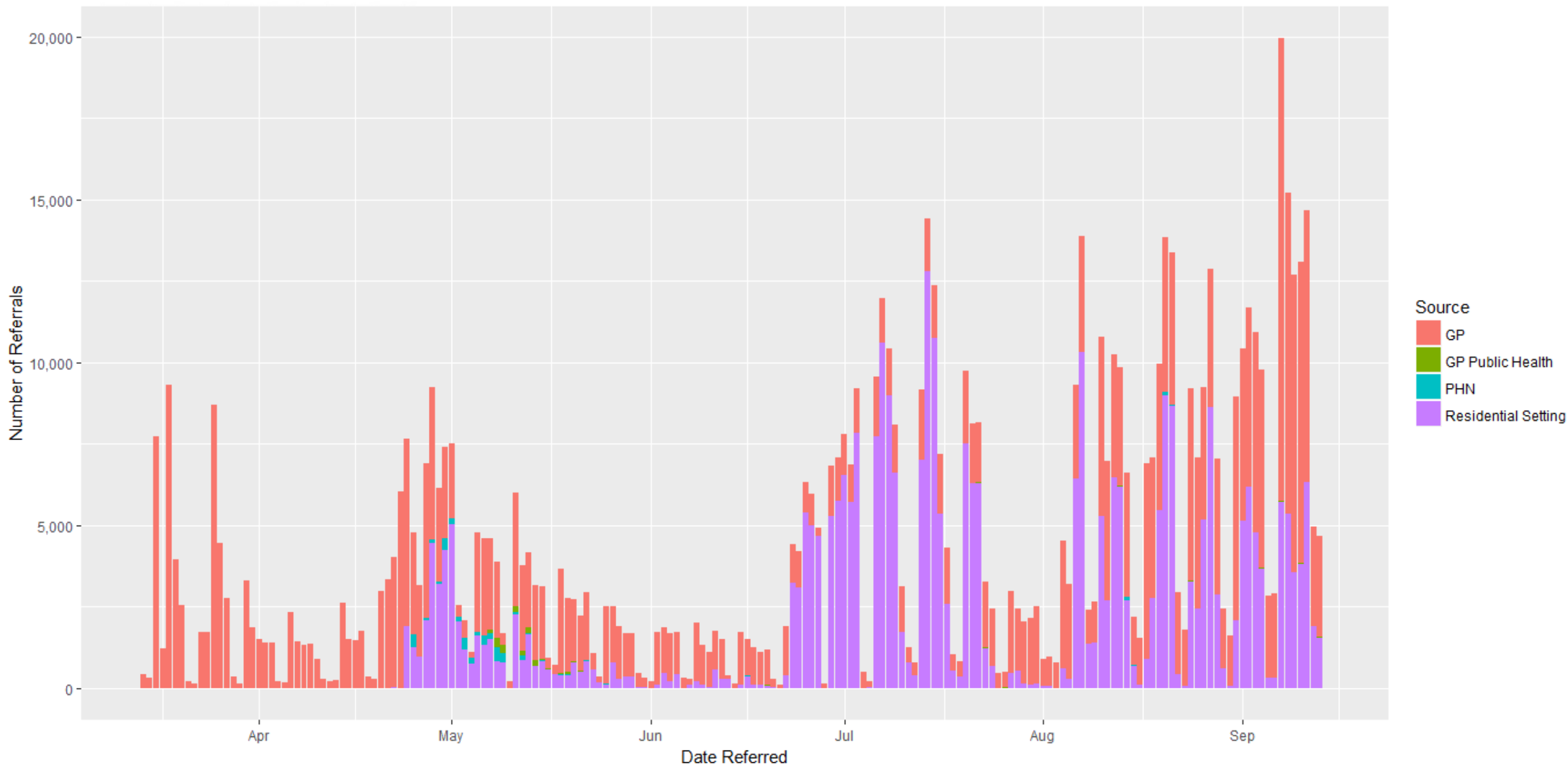
2.1

in last 7 Days

Positive Rate (%) Previous 7 Days



Number of referrals for testing by date and testing source March - September 2020  
(13/09/2020)



Confirmed Cases in Hospital

65

Admissions to Hospital

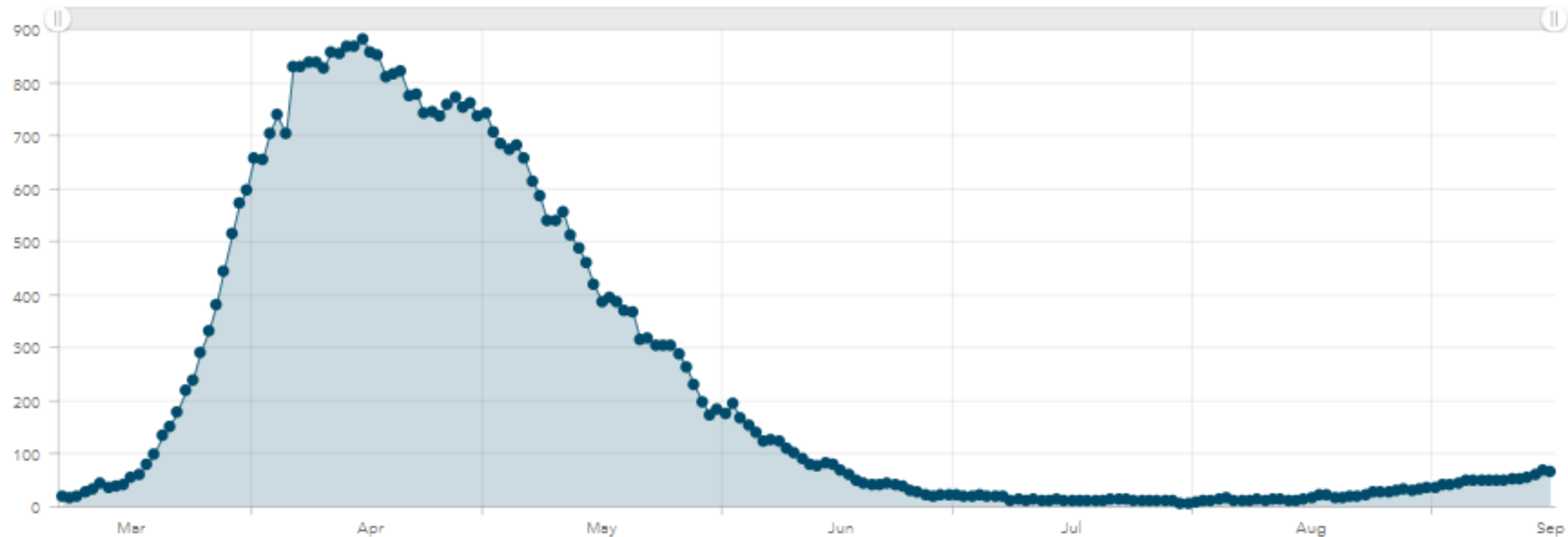
8

in last 24 Hours

Discharges from Hospital

7

in last 24 Hours



Data last updated: Wednesday, September 16, 2020

Confirmed Cases in Hospital, (8am)

New Admissions (last 24 Hours) (8am)

COVID Discharges (24hrs)

Confirmed Cases in Hospital

65

Admissions to Hospital

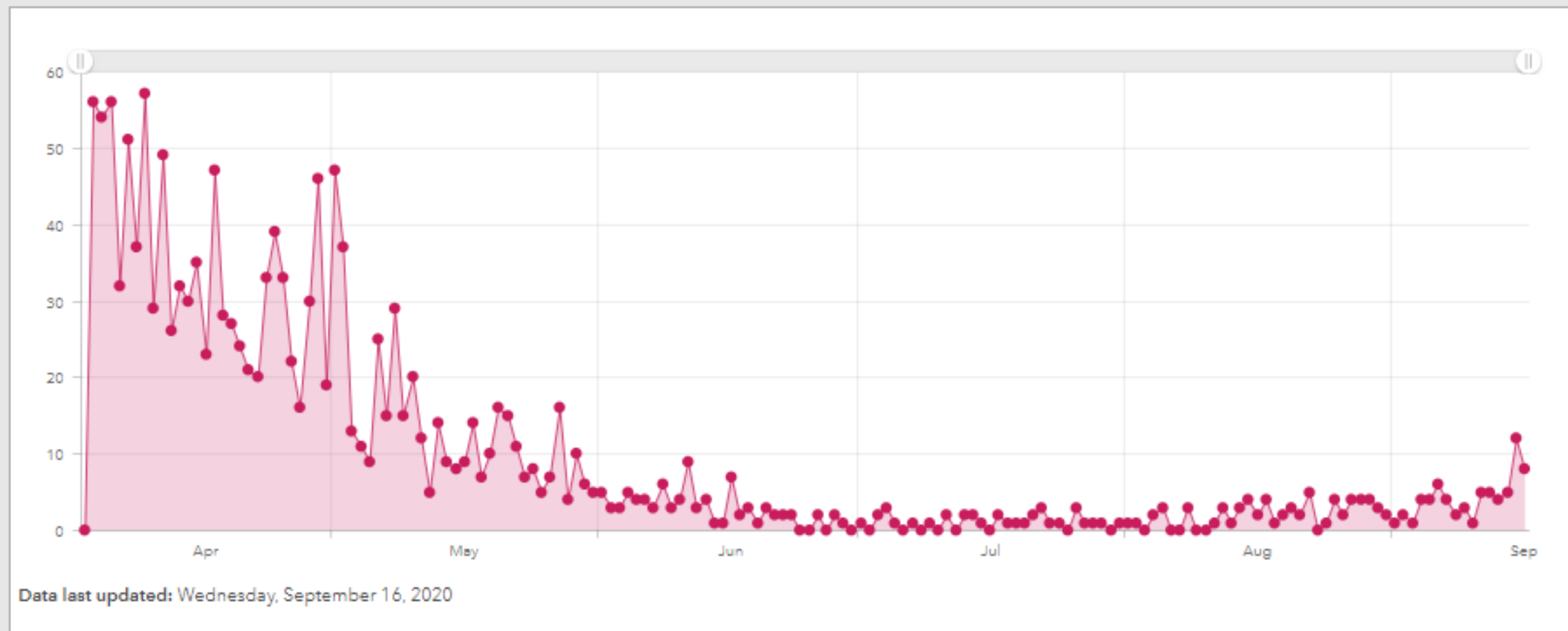
8

in last 24 Hours

Discharges from Hospital

7

in last 24 Hours



Confirmed Cases in Hospital, (8am)

New Admissions (last 24 Hours) (8am)

COVID Discharges (24hrs)



Confirmed Cases in ICU

14

recorded at 11am and 7:30pm

Admissions to ICU

1

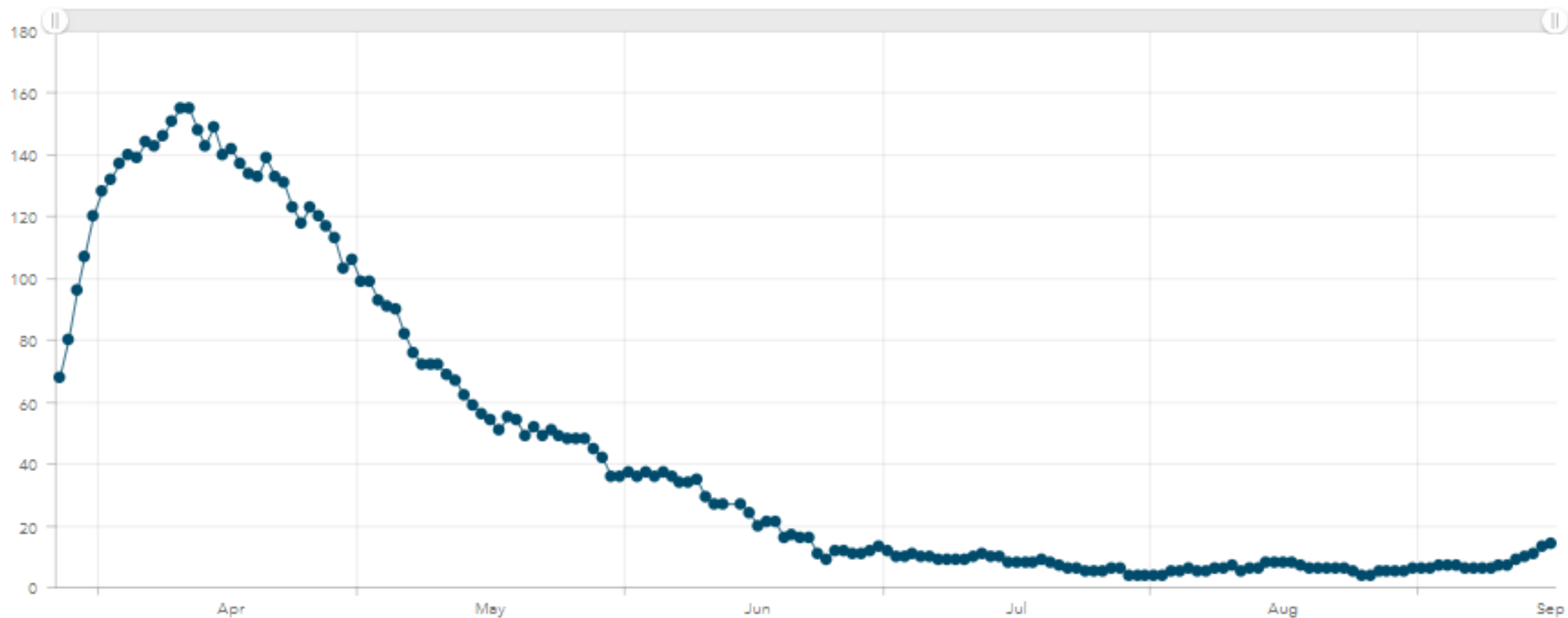
in last 24 Hours

Discharges from ICU

0

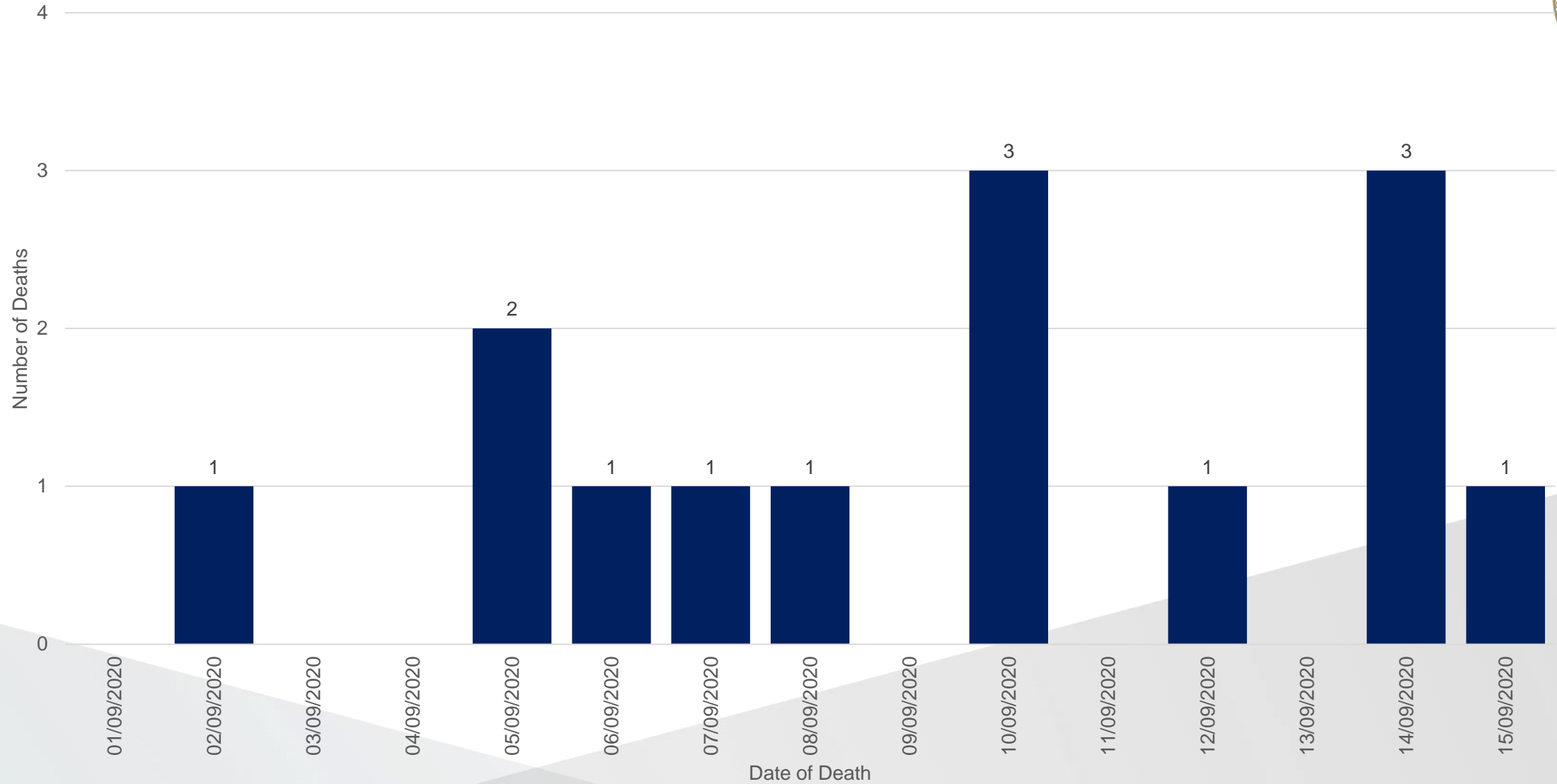
in last 24 Hours

ICU COVID-19 Confirmed Cases



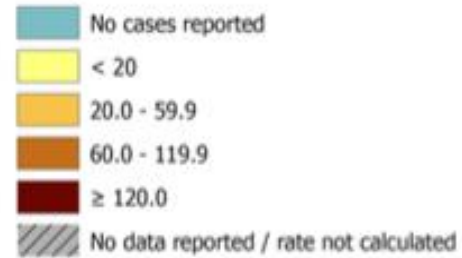


### Deaths in September 2020 by date of death

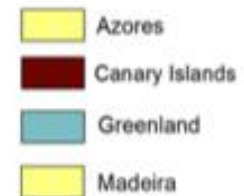




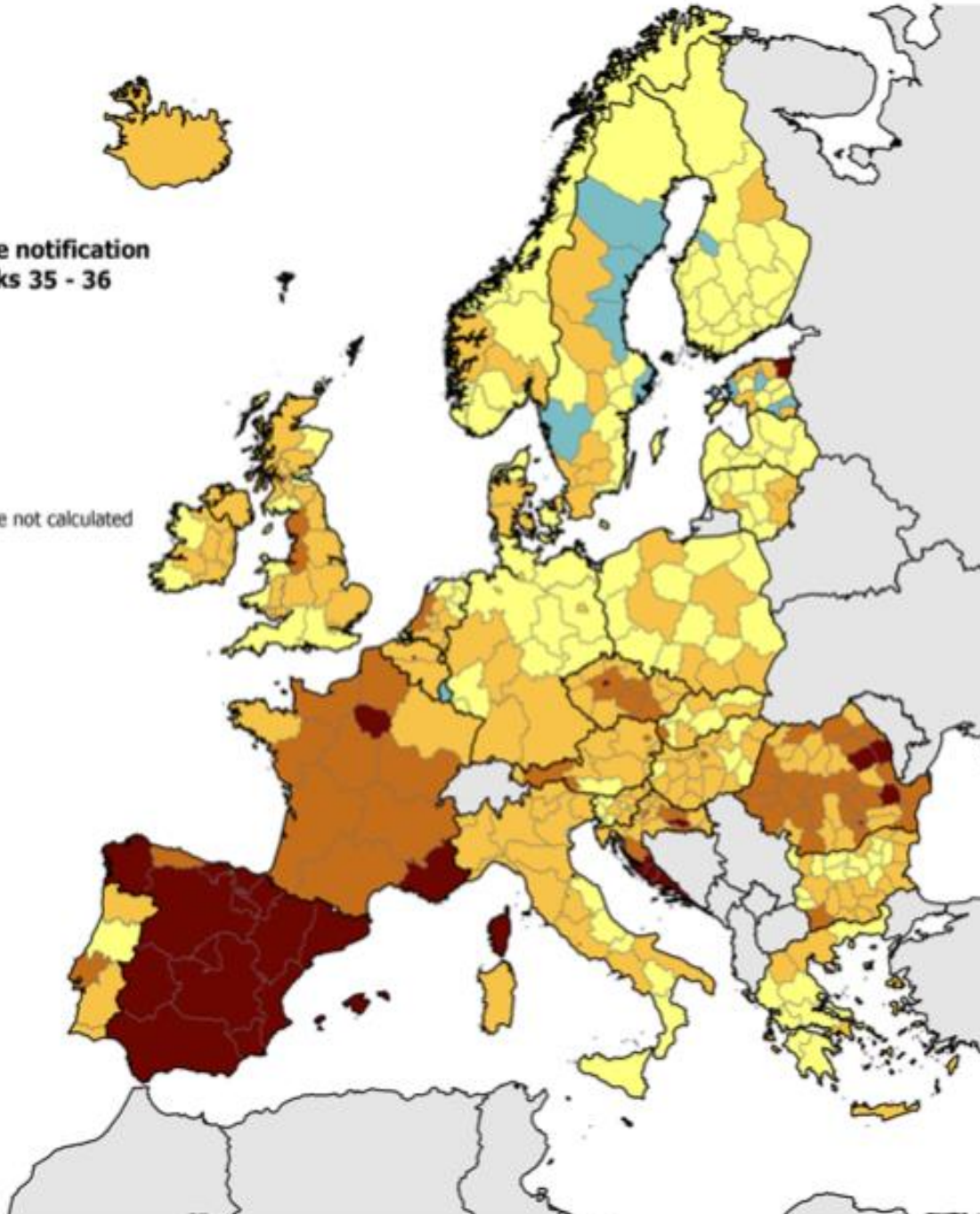
**14-day COVID-19 case notification  
rate per 100 000 weeks 35 - 36**



**Regions not visible  
in the main map extent**



**Countries not visible  
in the main map extent**



- 29.1 million cases globally.
- Wide range in 14-day incidence from 281 (Spain) to 4.1 (Latvia) cases per 100,000 population
- Ireland 15<sup>th</sup> highest 14 day incidence in EU/EEA+UK
- Americas continue to have the highest incidence rates globally.





# Dublin

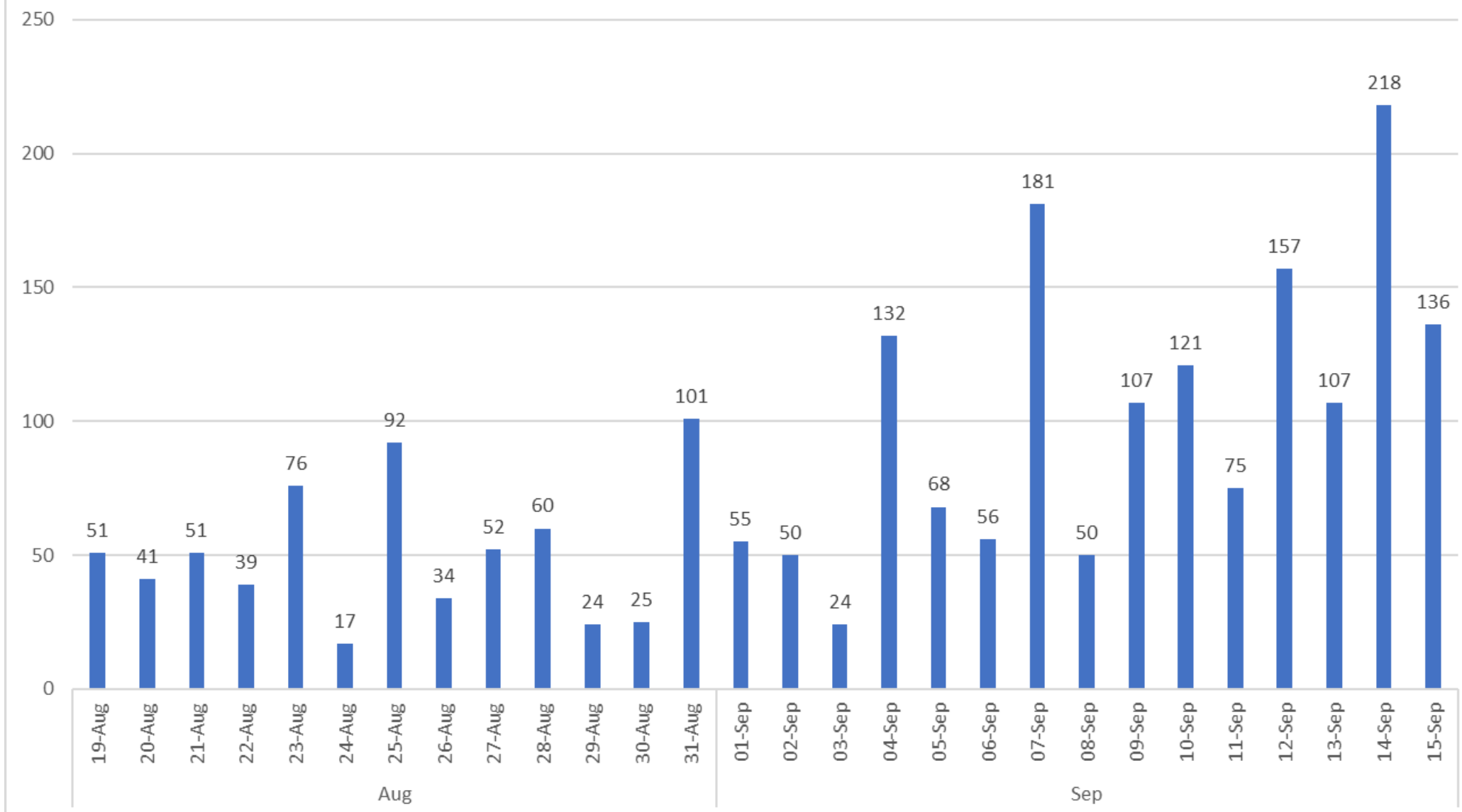
# Number and Proportion of Cases in Dublin



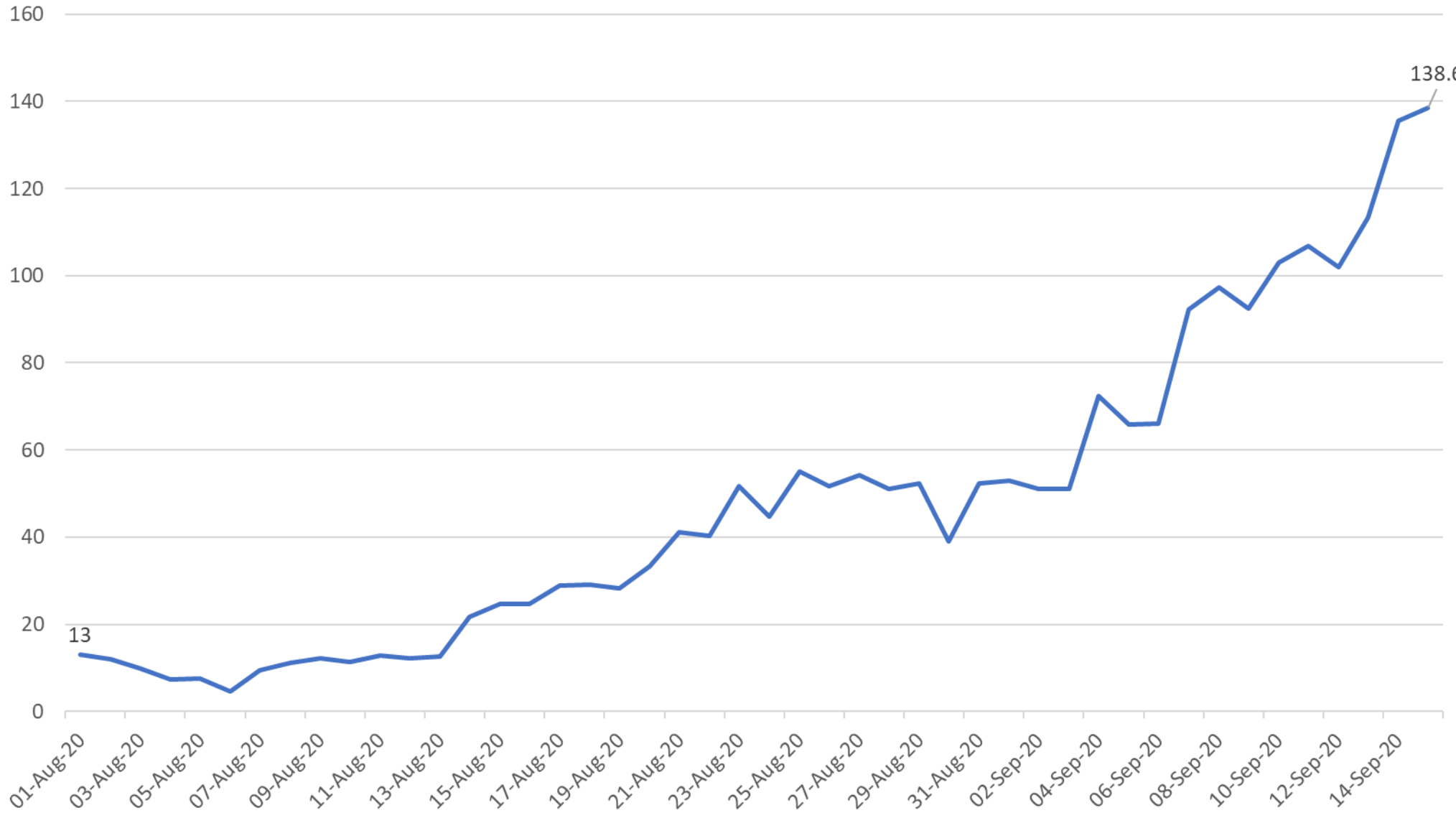
	Dublin Case Numbers	% of National Cases
Week of 19/08-25/08	367	44.8%
Week of 26/08-01/09	351	46.4%
Week of 02/09-08/09	561	53.3%
Week of 09/09-15/09	921	56.4%



### Daily Number of Cases Notified in Dublin

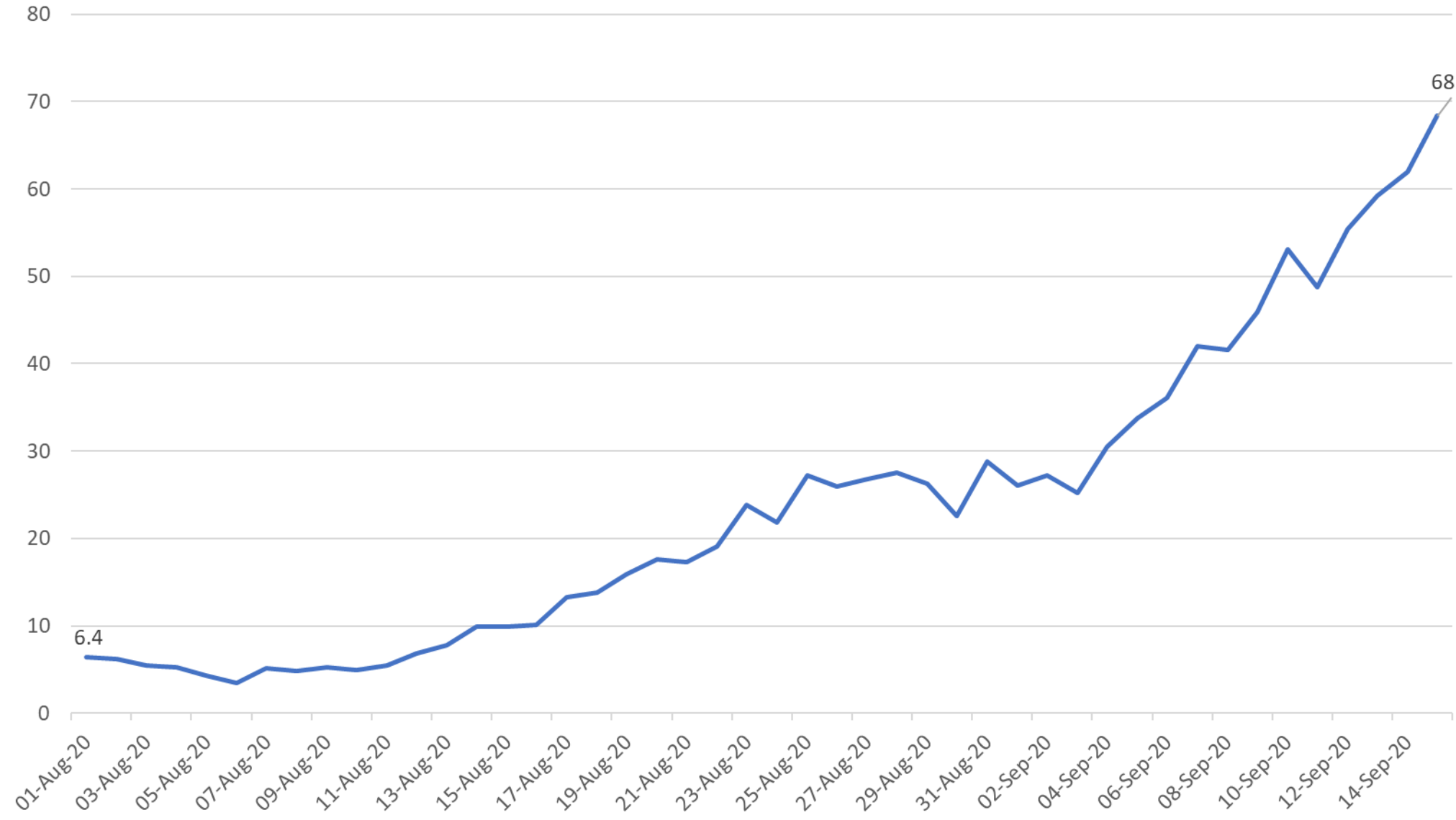


Dublin 5 Day Average Number of New Cases

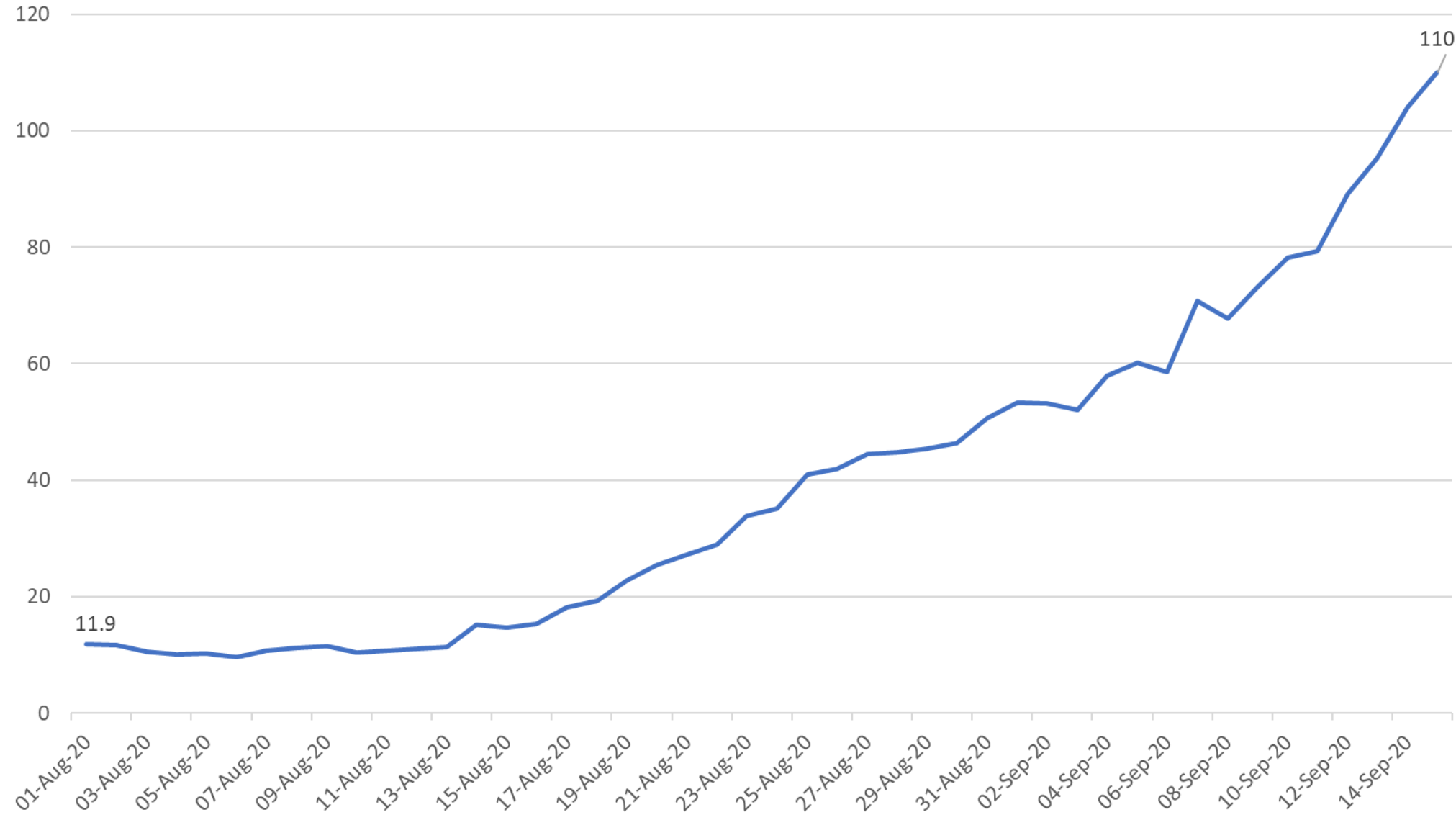




### Dublin 7 Day Incidence



### Dublin 14 Day Incidence





		5 day Average	7days Incidence	Incidence 14 days	14 day Case Count	7 Day Case Count
Dublin South	CCA1	10	47.8	65.4	89	65
Dublin South East	CCA2	14.8	79.2	135.0	167	98
Dublin South City	CCA3	11.4	51.4	94.7	142	77
Dublin South West	CCA4	19.8	74.6	114.4	184	120
Dublin West	CCA5	16	72.7	106.9	166	113
Dublin North West	CCA6	33.8	109.3	161.8	336	227
Dublin North Central	CCA7	17.8	71.8	110.0	170	111
Dublin North	CCA8	17.4	48.2	96.1	249	125

# Proportion of Cases in Dublin with Community Transmission



	Community transmission	Possible Community Transmission	Community Transmission Total
Week of 16/08-22/08	85	25	110 (42%)
Week of 23/08-29/08	87	36	123 (35%)
Week of 30/08-05/09	118	27	145 (32%)
Week of 06/09-12/09	229	80	309 (41%)

Source: HPSC CIDR Extract 16092020

Notes: Community Transmission refers to cases where community transmission, blank or under investigation is reported. Some of these cases may be re-allocated to other transmission sources as contact tracing progresses.

