



COVID-19 Outbreaks/Clusters in Residential Facilities in Ireland Daily update 30/04/2020

Note: Data are provisional and confidential

Summary

This report includes data as of 30/04/2020 11:09 for COVID-19 outbreaks in Residential Facilities and cases linked to these outbreaks notified on CIDR up to and including midnight on 29/04/2020

Total number of COVID-19 outbreaks notified in Residential Facilities

371

This report includes all COVID-19 outbreaks notified in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions for the time period indicated above. Residential institutions include mental health facilities, prisons and direct provision centres.

COVID-19 Outbreak Definition

For surveillance purposes, the following definition is used for notifying COVID-19 outbreaks/clusters:

A cluster/outbreak of COVID-19 is defined as:

- Two or more cases of illness consistent with COVID-19 infection (as per the COVID-19 case definition) and at least one person is a confirmed case of COVID-19.

OR

- Two or more cases of illness consistent with COVID-19 infection (as per the COVID-19 case definition) and there is a strong suspicion that it is caused by COVID-19

These outbreaks are recorded on Ireland's Computerised Infectious Disease Reporting System (CIDR). The COVID-19 case definition is detailed on the Health Protection Surveillance Centre (HPSC) website:

<https://www.hpsc.ie/a-z/respiratory/coronavirus/novelcoronavirus/casedefinitions/>

Note

Tables 3-14 are based on COVID-19 cases that are linked to outbreaks in all residential facilities (including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions) or in Nursing Homes only.

- Tables 3-6 refer to all notified COVID-19 cases linked to outbreaks in these settings
- Tables 7-10 refer to all notified COVID-19 hospitalised cases linked to outbreaks in these settings
- Tables 11-14 refer to all notified COVID-19 cases that died and were linked to outbreaks in these settings
- Tables 15-18 refer to all notified COVID-19 hospitalised cases that died and were linked to outbreaks in these settings



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Table 1: Number of COVID-19 outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by CHO, notified in Ireland up to midnight on 29/04/2020

	Nursing home	Comm. Hosp/Long-stay unit	Residential institution	Total
CHO1	21	5	8	34
CHO2	32	2	5	39
CHO3	11	0	2	13
CHO4	8	8	13	29
CHO5	12	4	7	23
CHO6	35	0	13	48
CHO7	31	1	37	69
CHO8	34	4	19	57
CHO9	34	4	19	57
Unknown	1	0	1	2
Total	219	28	124	371

Table 2: Number of COVID-19 outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by HSE area, notified in Ireland up to midnight on 29/04/2020

	Nursing home	Comm. Hosp/Long-stay unit	Residential institution	Total
East	100	5	69	174
Midlands	14	4	12	30
Mid West	11	0	2	13
North East	37	0	10	47
North West	5	5	5	15
South	8	8	14	30
South East	12	4	7	23
West	32	2	5	39
Total	219	28	124	371



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Table 3: Number of CASES of COVID-19 linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	608	33	2	643
CHO2	219	20	3	242
CHO3	292	6	0	298
CHO4	260	0	0	260
CHO5	124	13	0	137
CHO6	566	0	16	582
CHO7	1025	2	37	1064
CHO8	653	11	2	666
CHO9	842	4	32	878
Unknown	1	0	0	1
Total	4590	89	92	4771

Table 4: Number of CASES of COVID-19 linked to outbreaks in Nursing Homes only by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	498	26	1	525
CHO2	170	17	3	190
CHO3	257	6	0	263
CHO4	68	0	0	68
CHO5	79	11	0	90
CHO6	539	0	16	555
CHO7	852	1	34	887
CHO8	553	10	2	565
CHO9	662	4	29	695
Unknown	1	0	0	1
Total	3679	75	85	3839



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Table 5: Number of CASES of COVID-19 linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and HSE area, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	2433	6	85	2524
Midlands	240	1	0	241
Mid West	293	6	0	299
North East	830	29	3	862
North West	191	14	1	206
South	260	0	0	260
South East	124	13	0	137
West	219	20	3	242
Total	4590	89	92	4771

Table 6: Number of CASES of COVID-19 linked to outbreaks in Nursing Homes only by case classification and HSE area, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	2,053	5	79	2137
Midlands	155	0	0	155
Mid West	258	6	0	264
North East	802	27	3	832
North West	94	9	0	103
South	68	0	0	68
South East	79	11	0	90
West	170	17	3	190
Total	3679	75	85	3839



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Table 7: Number of HOSPITALISED CASES of COVID-19 linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	60	1	0	61
CHO2	20	1	2	23
CHO3	31	1	0	32
CHO4	21	0	0	21
CHO5	11	0	0	11
CHO6	26	0	0	26
CHO7	62	1	1	64
CHO8	51	2	0	53
CHO9	66	0	0	66
Total	348	6	3	357

Table 8: Number of HOSPITALISED CASES of COVID-19 linked to outbreaks in Nursing Homes only by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	50	1	0	51
CHO2	10	1	2	13
CHO3	30	1	0	31
CHO4	4	0	0	4
CHO5	8	0	0	8
CHO6	21	0	0	21
CHO7	36	0	0	36
CHO8	41	2	0	43
CHO9	33	0	0	33
Total	233	5	2	240



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Table 9: Number of HOSPITALISED CASES of COVID-19 linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and HSE area, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	154	1	1	156
Midlands	19	0	0	19
Mid West	31	1	0	32
North East	67	2	0	69
North West	25	1	0	26
South	21	0	0	21
South East	11	0	0	11
West	20	1	2	23
Total	348	6	3	357

Table 10: Number of HOSPITALISED CASES of COVID-19 linked to outbreaks in Nursing Homes only by case classification and HSE area notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	90	0	0	90
Midlands	13	0	0	13
Mid West	30	1	0	31
North East	62	2	0	64
North West	16	1	0	17
South	4	0	0	4
South East	8	0	0	8
West	10	1	2	13
Total	233	5	2	240



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Table 11: Number of CASES of COVID-19 that DIED and were linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	69	22	2	93
CHO2	18	13	2	33
CHO3	26	6	0	32
CHO4	22	0	0	22
CHO5	13	13	0	26
CHO6	59	0	16	75
CHO7	178	2	37	217
CHO8	81	10	2	93
CHO9	108	4	32	144
Total	574	70	91	735

Table 12: Number of CASES of COVID-19 that DIED and were linked to outbreaks in Nursing Homes only by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	59	18	1	78
CHO2	14	13	2	29
CHO3	26	6	0	32
CHO4	8	0	0	8
CHO5	11	11	0	22
CHO6	55	0	16	71
CHO7	160	1	34	195
CHO8	68	9	2	79
CHO9	83	4	29	116
Total	484	62	84	630



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Table 13: Number of CASES of COVID-19 that DIED and were linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and HSE area notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	345	6	85	436
Midlands	26	1	0	27
Mid West	26	6	0	32
North East	101	25	3	129
North West	23	6	1	30
South	22	0	0	22
South East	13	13	0	26
West	18	13	2	33
Total	574	70	91	735

Table 14: Number of CASES of COVID-19 that DIED and were linked to outbreaks in Nursing Homes only by case classification and HSE area notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	298	5	79	382
Midlands	15	0	0	15
Mid West	26	6	0	32
North East	99	25	3	127
North West	13	2	0	15
South	8	0	0	8
South East	11	11	0	22
West	14	13	2	29
Total	484	62	84	630



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Table 15: Number of HOSPITALISED CASES of COVID-19 that DIED and were linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	28	0	0	28
CHO2	5	1	1	7
CHO3	8	1	0	9
CHO4	4	0	0	4
CHO5	4	0	0	4
CHO6	9	0	0	9
CHO7	20	1	1	22
CHO8	22	1	0	23
CHO9	17	0	0	17
Total	117	4	2	123

Table 16: Number of HOSPITALISED CASES of COVID-19 that DIED and were linked to outbreaks in Nursing Homes only by case classification and CHO, notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
CHO1	26	0	0	26
CHO2	3	1	1	5
CHO3	8	1	0	9
CHO4	1	0	0	1
CHO5	4	0	0	4
CHO6	7	0	0	7
CHO7	16	0	0	16
CHO8	19	1	0	20
CHO9	11	0	0	11
Total	95	3	1	99



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Table 17: Number of HOSPITALISED CASES of COVID-19 that DIED and were linked to outbreaks in Residential Facilities including Nursing Homes, Community Hospitals/Long Stay Units and Residential Institutions by case classification and HSE area notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	46	1	1	48
Midlands	7	0	0	7
Mid West	8	1	0	9
North East	34	1	0	35
North West	9	0	0	9
South	4	0	0	4
South East	4	0	0	4
West	5	1	1	7
Total	117	4	2	123

Table 18: Number of HOSPITALISED CASES of COVID-19 that DIED and were linked to outbreaks in Nursing Homes only by case classification and HSE area notified in Ireland up to midnight on 29/04/2020

	Confirmed	Probable	Possible	Total
East	34	0	0	34
Midlands	5	0	0	5
Mid West	8	1	0	9
North East	33	1	0	34
North West	7	0	0	7
South	1	0	0	1
South East	4	0	0	4
West	3	1	1	5
Total	95	3	1	99

This report was produced by the HPSC COVID-19 Epidemiology Team. Sincere thanks are extended to those who participated in the collection and reporting of data used in this report and to all involved in the management, investigation and control of COVID-19.