

HPSC - Weekly Outbreak Report



Statutory Notifications of Outbreaks* reported in Ireland via the Computerised Infectious Disease Reporting (CIDR) system for:

Week 8, 2024

Notification Period: 18/02/2024 - 24/02/2024

Data are provisional

Report produced by the Health Protection Surveillance Centre on 06/03/2024

*COVID-19 outbreaks are not included here but published at:

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



Table 1: Number of Outbreaks* and Total Number Ill by HSE Region in Week 8, 2024

HSE Region	Number of Outbreaks	Sum of Total number ill
E	12	60
HPSC	0	0
M	1	2
MW	1	0
NE	1	2
NW	0	0
S	0	0
SE	9	94
W	5	29
Total	29	187

Table 2: Number of Norovirus Outbreaks and Total Number Ill in Week 8, 2024 and for the year to date in 2024 compared with the same period last year

	Week Ending	2024	2023
	24/02/2024	Wk 1 - 8	Wk 1 - 8
Number of outbreaks of noroviral infection	4	39	23
Total number ill	44	564	391



Table 3: Summary Line Listing of Outbreaks* in Week 8, 2024

Outbreak ID	Disease/Organism	HSE area	Outbreak type	Outbreak transmission mode*	Outbreak location	Total Lab Confirmed	Total Number ill
38747	Acinetobacter baumannii	E	General	P-P	Hospital		5
38733	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		17
38736	Acute infectious gastroenteritis (unspecified)	SE	General	P-P	Residential institution		5
38735	Acute infectious gastroenteritis (unspecified)	SE	General	P-P	Nursing home		6
38752	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Restaurant / Cafe		6
38763	Acute infectious gastroenteritis (unspecified)	SE	General	P-P	Hospital		21
38756	Carbapenemase-producing Enterobacteriaceae (CPE) infection or colonisation	W	General	P-P	Hospital		2
38753	Carbapenemase-producing Enterobacteriaceae (CPE) infection or colonisation	W	General	P-P	Hospital		3
38765	Clostridium difficile infection	W	General	P-P	Hospital	3	3
38731	CPE	E	General	P-P	Hospital		2
38740	Influenza	E	General	P-P	Hospital	4	4
38728	Influenza	E	General	P-P	Nursing home	3	5
38727	Influenza	E	General	P-P	Nursing home	1	6



Health Protection Surveillance Centre

06 March 2024

Outbreak ID	Disease/Organism	HSE area	Outbreak type	Outbreak transmission mode*	Outbreak location	Total Lab Confirmed	Total Number ill
38751	Influenza	NE	General	P-P	Hospital		2
38746	Influenza	E	General	P-P and Airborne	Hospital	1	2
38748	Influenza	E	General	P-P and Airborne	Nursing home	1	3
38732	Influenza	SE	General	P-P	Nursing home		6
38762	Influenza	SE	General	P-P	Other		7
38764	Influenza	SE	General	P-P	Nursing home		13
38741	Influenza	W	General	P-P and Airborne	Nursing home	2	13
38743	Noroviral infection	SE	General	P-P	Nursing home	1	8
38754	Noroviral infection	SE	General	P-P	Residential institution	2	26
38757	Noroviral infection	E	General	P-P	Hospital	2	9
38758	Noroviral infection	E	General	P-P	Hospital		1
38742	Respiratory syncytial virus infection	W	General	P-P and Airborne	Nursing home	3	8
38745	Salmonellosis	M	Family	P-P	Private house	2	2
38766	Scabies	E	Family	P-P	Not Specified		-
38759	Tuberculosis	SE	Family	P-P	Private house	2	2
38729		MW	General	Unknown	Not Specified		-



Table 4: Summary Line Listing of Outbreaks* from Week 5, 2024 to Week 7, 2024

Week 5

Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
38624	Influenza	E	General	P-P	Hospital	2	2
38626	Influenza	E	General	P-P	Hospital	2	2
38630	Noroviral infection	E	General	P-P	Hospital	4	4
38631	Noroviral infection	E	General	P-P	Nursing home		9
38632	Acute respiratory infection	NE	General	P-P	Nursing home		6
38627	Giardiasis	NE	Family	P-P	Private house	2	2
38616	Influenza	NE	General	P-P	Hospital	1	2
38614	Influenza	NE	General	P-P	Nursing home	3	5
38618	Influenza	NE	General	P-P	Hospital	1	4
38594	Noroviral infection	E	General	P-P	Hospital	3	3
38580	Influenza	E	General	P-P	Hospital	4	4
38581	Influenza	E	General	P-P	Hospital	4	4
38569	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		15
38608	COVID-19 & Influenza	E	General	P-P	Nursing home	20	56
38566	Influenza	NE	Family	P-P	Private house	2	2
38570	COVID-19 & Influenza	NE	General	P-P	Hospital	2	5
38571	Influenza	NE	General	P-P	Nursing home		4
38568	Noroviral infection	NE	General	P-P	Nursing home		12
38622	Noroviral infection	E	General	P-P	Nursing home		15
38609	Influenza	M	General	P-P and Airborne	Nursing home		7
38603	Noroviral infection	E	General	P-P	Hospital	4	5
38605	Noroviral infection	E	General	P-P	Nursing home	1	22
38612	Noroviral infection	M	General	P-P, FB and Airborne	Hospital	1	6
38598	Cryptosporidiosis	M	Family	P-P and Animal	Extended family	2	2
38615	Influenza	E	General	P-P	Residential institution		5
38565	Influenza	SE	General	P-P	Nursing home	4	7
38579	Suspected Scabies	SE	General	P-P	Nursing home		8



Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
38573	Influenza	SE	General	P-P	Hospital		3
38586	Salmonellosis	SE	Family	P-P	Travel related	2	2
38587	Influenza	E	General	P-P	Nursing home		2
38588	Influenza	E	General	P-P	Childcare facility		12
38595	Influenza	SE	General	P-P	Nursing home	0	12
38597	Influenza	SE	General	P-P	Nursing home		8
38604	Influenza	SE	General	P-P	Community Hosp. /Long-stay unit	2	4
38591	Noroviral infection	MW	General	P-P and Airborne	Nursing home		45
38583	Sapovirus	MW	General	P-P	Childcare facility		24
38599	Pertussis	MW	Family	P-P	Private house	1	2
38592	Influenza	MW	General	P-P and Airborne	Community Hosp. /Long-stay unit		2
38606	Influenza	MW	General	P-P	Community Hosp. /Long-stay unit	2	4
38585	Acute infectious gastroenteritis (unspecified)	NW	General	P-P and Airborne	Residential institution		2
38621	Influenza	S	General	P-P and Airborne	Nursing home	2	24
38572	Respiratory syncytial virus infection	S	General	P-P and Airborne	Nursing home	4	4
38589	Influenza	S	General	P-P and Airborne	Nursing home	4	6
38611	Influenza	S	General	P-P and Airborne	Community Hosp. /Long-stay unit		7
38628	Influenza	W	Family	P-P	Private house	2	2
38633	Carbapenemase-producing Enterobacteriaceae (CPE) infection or colonisation	W	General	P-P	Hospital		0
38607	Respiratory syncytial virus infection	W	Family	P-P	Private house	2	2
38610	Influenza	W	General	P-P	Residential institution		2
38619	Influenza	W	Family	P-P	Private house	2	2
38620	Influenza	W	Family	P-P	Private house	2	2

Week 6

Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
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Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
38668	VRE	E	General	P-P	Hospital		4
38637	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		10
38646	Acute respiratory infection	E	General	P-P	Nursing home		4
38657	Noroviral infection	E	General	P-P	Nursing home		5
38659	Noroviral infection	E	General	P-P	Hospital	5	32
38651	Noroviral infection	NE	General	P-P	Hospital	2	5
38638	Influenza	M	General	P-P and Airborne	Nursing home		13
38648	Influenza	E	General	P-P and Airborne	Nursing home	1	3
38649	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		12
38653	Clostridium difficile infection	E	General	P-P	Hospital	1	3
38669	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		17
38670	Influenza	E	General	P-P and Airborne	Hospital	1	4
38654	Cryptosporidiosis	M	Family	Not Specified	Private house	2	2
38660	Hepatitis A (acute)	E	General	P-P	Private house	3	3
38661	Influenza	SE	General	P-P	Residential institution		2
38663	Influenza	E	General	P-P	Residential institution		2
38664	Influenza	E	General	P-P	Nursing home		13
38667	Influenza	E	General	P-P	Hospital		7
38671	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		27
38642	Acute respiratory infection	S	General	P-P	Nursing home		8
38643	Acute infectious gastroenteritis (unspecified)	S	General	P-P	Nursing home		36
38645	Noroviral infection	S	General	P-P	Nursing home	2	22
38656	Influenza	S	General	P-P and Airborne	Community Hosp. /Long-stay unit	2	11
38662	Carbapenemase-producing Enterobacteriaceae (CPE) infection or colonisation	S	General	P-P	Hospital		2
38644	Noroviral infection	W	General	P-P	Nursing home	2	21



Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
38683	Noroviral infection	E	General	P-P	Hospital	6	6
38684	Influenza	E	General	P-P	Hospital	2	2
38703	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		19
38704	Influenza	E	General	P-P	Nursing home	4	11
38687	Influenza	M	General	P-P and Airborne	Nursing home		11
38707	Influenza	M	General	P-P and Airborne	Nursing home	1	13
38712	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Nursing home		33
38675	Noroviral infection	M	General	P-P and Airborne	Nursing home	1	20
38680	Noroviral infection	E	General	P-P	Nursing home	1	23
38676	Influenza	SE	General	P-P	Nursing home	2	6
38685	Scabies clinical diagnosis	SE	General	P-P	Nursing home		10
38689	Influenza	E	General	P-P	Hospital		4
38713	Noroviral infection	SE	General	P-P	Restaurant / Cafe	1	28
38710	Influenza	E	General	P-P	Nursing home		12
38717	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Hospital		2
38718	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Hospital		2
38716	Influenza	SE	General	P-P	Hospital		2
38723	Influenza	SE	General	P-P	Residential institution		2
38726	Acute infectious gastroenteritis (unspecified)	SE	General	P-P	Nursing home		13
38725	Acute infectious gastroenteritis (unspecified)	E	General	P-P	Residential institution	2	21
38691		MW	General	Unknown	Childcare facility		8
38688	Noroviral infection	NW	General	P-P and Airborne	Nursing home		11
38696	Acute respiratory infection	S	General	Not Specified	Nursing home		6
38705	Acute infectious gastroenteritis (unspecified)	S	General	P-P	School		54
38672	Acute respiratory infection	S	General	P-P and Airborne	Nursing home		10
38699	Influenza	W	Family	P-P	Private house	2	2



Outbreak ID	Disease/Organism	HSE Region	Type	Transmission mode*	Location	Total Lab Confirmed	Total Number ill
38702	Respiratory syncytial virus infection	W	General	P-P and Airborne	Nursing home	5	11
38720	Influenza	W	General	P-P	Nursing home	1	15
38692	Meningococcal disease	W	General	P-P	School	2	3
38698	Influenza	W	Family	P-P and Airborne	Private house	2	2
38719	Influenza	W	Family	P-P	Private house	2	2
38721	Influenza	W	Family	P-P	Private house	3	3

Guidance notes:

1. An outbreak of infection or foodborne illness may be defined as two or more linked cases of the same illness, or the situation where the observed number of cases exceeds the expected number, or a single case of disease caused by a significant pathogen (e.g. diphtheria or viral haemorrhagic fever). Outbreaks may be confined to some of the members of one family or may be more widespread and involve cases either locally, nationally or internationally.

2. Data for this report were extracted from Computerised Infectious Disease Reporting (CIDR) on 06 March 2024, and were correct at the time that data were extracted. Information from previous weeks is updated on an ongoing basis in CIDR, therefore data in this report may be updated in future reports.

3. Data are collated and analysed using the CIDR system. Data are provisional in this report and are subject to change until final validation at the end of an outbreak.

4. The counties covered by each HSE area are as follows:

- HSE East (E): Dublin, Kildare & Wicklow;
- HSE Midlands (M): Laois, Longford, Offaly & Westmeath;
- HSE Midwest (MW): Clare, Limerick & N. Tipperary;
- HSE Northeast (NE): Cavan, Louth, Meath & Monaghan;
- HSE Northwest (NW): Donegal, Leitrim & Sligo;
- HSE South (S): Kerry & Cork;
- HSE Southeast (SE): Carlow, Kilkenny, S. Tipperary, Waterford & Wexford;
- HSE West (W): Galway, Mayo & Roscommon.

5. The following abbreviations are used when describing mode of transmission:

- P-P : Person-to-Person transmission;
- FB : Foodborne transmission;
- WB : Waterborne transmission.

6. Total number ill does not include asymptomatic cases

7. COVID-19 outbreaks are not included here but published at:

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