

Incidence Tables:

Cases of *Clostridioides difficile* (CDI), Methicillin Resistant *Staphylococcus aureus* (MRSA) & Gram Negative Bacteraemia (GNB) in Northern Ireland by Financial Year

Table 1: CDI Episodes in Hospital In-patients Aged ≥ 65 years, 2012/13 – 2024/25

Table 2: CDI Episodes in Hospital In-patient Aged ≥ 2 years, 2012/13 – 2024/25

Table 3: MRSA Episodes, 2012/13 – 2024/25

Table 4: Total GNB Episodes, 2018/19 – 2024/25

Table 5: GNB - *E.coli* Episodes, 2018/19 – 2024/25

Table 6: GNB - *Klebsiella* Episodes (includes *K. oxytoca*, *K. pneumoniae* and *K. sp*) 2018/19 – 2023/24

Table 7: GNB - *Pseudomonas aeruginosa*, 2018/19 – 2024/25

Please note:

- All data is validated on a quarterly basis and may be subject to amendment following validation.
- There was a change in the monitoring and reporting arrangements of *C.difficile* from 1 April 2013. All *C.difficile* isolates now reported are both GDH or PCR positive AND toxin positive (previous reporting based on toxin positivity only).
- The GNB surveillance programme commenced in 2017/18.
- For Table 1 and 2: In-patient CDI episodes for 2023/24 and 2024/25 include all patients categorised as hospital in-patient and ED patients with a positive specimen taken ≥ 2 days after the decision to admit date. Previous years include inpatients only.
- Data last updated: 18/08/2025

Table 1: CDI Episodes in Hospital In-patients Aged ≥65 years, 2012/13 – 2024/25

Trust	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24*	2024/25*
Belfast	124	90	103	102	90	83	98	80	80	84	78	96	78
Northern	73	56	54	43	39	37	48	39	27	39	31	43	32
South Eastern	50	50	53	70	39	50	67	68	68	60	66	63	83
Southern	33	25	27	40	27	39	32	57	37	56	63	78	66
Western	58	37	53	43	40	50	41	45	51	58	66	30	40
NI	338	258	290	298	235	259	286	289	263	297	304	310	299

Table 2: CDI Episodes in Hospital In-patient Aged ≥2 years, 2012/13 – 2024/25

Trust	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24*	2024/25*
Belfast	163	110	139	129	114	113	132	106	101	128	107	136	121
Northern	80	64	62	59	48	49	57	47	34	52	37	49	39
South Eastern	61	56	67	86	52	61	82	72	76	69	75	72	90
Southern	42	32	39	53	34	50	43	71	50	74	80	99	90
Western	65	48	71	64	56	64	65	63	66	80	81	36	49
NI	411	310	378	391	304	337	379	359	327	403	380	395	389

Table 3: MRSA Episodes, 2012/13 – 2024/25

Trust	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Belfast	32	18	28	34	22	19	16	22	15	15	11	21	15
Northern	14	12	11	21	10	14	16	9	12	11	7	13	11
South Eastern	13	15	7	9	13	5	12	7	7	6	8	8	11
Southern	1	5	9	2	6	4	3	4	3	5	9	3	4
Western	10	12	12	9	5	4	7	4	7	10	7	3	3
NI	70	62	67	75	56	46	54	46	44	47	42	48	44

Table 4: Total GNB Episodes, 2018/19 – 2024/25

Trust	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Belfast	648	729	558	636	618	599	589
Northern	438	427	406	414	435	480	445
South Eastern	341	401	291	335	318	395	354
Southern	318	365	271	309	324	344	371
Western	300	316	228	286	279	288	255
NI	2045	2238	1754	1980	1974	2106	2014

Table 5: GNB - *E. coli* Episodes, 2018/19 – 2024/25

Trust	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Belfast	506	547	410	471	457	426	434
Northern	358	364	330	331	351	382	349
South Eastern	279	309	221	271	255	296	291
Southern	272	299	218	246	259	257	280
Western	243	264	190	223	219	224	198
NI	1658	1783	1369	1542	1541	1585	1552

Table 6: GNB – *Klebsiella* Episodes, 2018/19 – 2024/25

Trust	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Belfast	103	145	115	116	125	140	120
Northern	65	48	56	58	61	73	73
South Eastern	48	69	56	53	53	81	50
Southern	40	56	43	42	49	73	76
Western	46	38	26	45	35	48	50
NI	302	356	296	314	323	415	369

Table 7: GNB - *Pseudomonas aeruginosa* Episodes, 2018/19 – 2024/25

Trust	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Belfast	39	37	33	49	36	33	35
Northern	15	15	20	25	23	25	23
South Eastern	14	23	14	11	10	18	13
Southern	6	10	10	21	16	14	15
Western	11	14	12	18	25	16	7
NI	85	99	89	124	110	106	93