

# Meningococcal Disease

Total, by age-group and serogroup, calendar year, 2008-2023, Northern Ireland

Serogroup B	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<1	17	20	9	13	8	9	8	9	2	5	3	2	1	0	2	2
1-4	13	13	13	10	8	4	12	5	2	2	1	4	0	2	0	2
5-14	5	9	7	4	7	4	0	2	0	3	2	5	0	0	0	2
15-19	7	5	3	5	2	1	0	0	3	0	4	3	1	0	5	3
20-24	1	2	1	1	1	0	1	0	0	1	0	1	0	0	0	4
>24	3	0	1	2	1	4	2	4	1	2	2	11	1	1	3	6
<b>Total</b>	<b>46</b>	<b>49</b>	<b>34</b>	<b>35</b>	<b>27</b>	<b>22</b>	<b>23</b>	<b>20</b>	<b>8</b>	<b>13</b>	<b>12</b>	<b>26</b>	<b>3</b>	<b>3</b>	<b>10</b>	<b>19</b>

Serogroup C	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
1-4	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
5-14	0	0	0	0	1	0	1	1	1	1	1	0	0	0	0	0
15-19	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
>24	1	0	0	1	0	3	0	1	1	2	1	1	0	0	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Serogroup W135	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<1	1	0	0	0	0	1	2	0	0	0	1	0	0	0	0	0
1-4	0	1	0	0	0	0	0	3	3	0	0	1	0	0	0	0
5-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
>24	0	0	0	0	0	0	1	2	1	1	1	1	0	0	0	0
<b>Total</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>6</b>	<b>1</b>	<b>2*</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Other Serogroups	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<1	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0
1-4	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
5-14	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
>24	2	3	2	3	2	4	1	0	2	3	0	1	0	0	0	0
<b>Total</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

All confirmed	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<1	18	20	9	15	10	11	10	9	2	6	5	2	1	0	2	5
1-4	13	14	14	11	9	4	12	8	6	2	1	5	0	3	0	3
5-14	5	9	7	4	8	5	1	3	1	4	3	6	0	0	0	2
15-19	7	5	3	5	2	3	1	1	3	0	4	3	1	0	5	3
20-24	1	2	1	1	1	0	1	0	3	1	0	1	0	0	0	4
>24	6	3	3	6	3	11	4	7	5	8	4	14	1	1	3	7
<b>Total</b>	<b>50</b>	<b>53</b>	<b>37</b>	<b>42</b>	<b>33</b>	<b>34</b>	<b>29</b>	<b>28</b>	<b>20</b>	<b>21</b>	<b>17</b>	<b>31</b>	<b>3</b>	<b>4**</b>	<b>10</b>	<b>24***</b>

## Enhanced Surveillance of Meningococcal Disease

### Total, all ages, by serogroup and calendar year, 1995-2023, Northern Ireland

	B	C	W135	Others	All confirmed	Unconfirmed	Total (confirmed and probable)
1995	35	20	2	2	59	0	59
1996	27	14	1	12	54	0	54
1997	34	16	3	13	66	0	66
1998	42	15	1	14	72	0	72
1999	50	40	2	15	107	76	183
2000	83	36	3	14	136	72	208
2001	60	8	2	11	81	51	132
2002	70	8	0	5	83	50	133
2003	71	4	0	8	83	33	116
2004	57	2	1	10	70	40	110
2005	56	0	0	1	57	36	93
2006	74	1	0	1	76	27	103
2007	61	0	1	8	70	20	90
2008	46	1	1	2	50	28	78
2009	49	0	1	3	53	21	74
2010	34	0	0	3	37	32	69
2011	35	1	0	6	42	18	60
2012	27	2	0	4	33	18	51
2013	22	4	2	6	34	24	58
2014	23	2	3	1	29	20	49
2015	20	3	5	0	28	5	33
2016	8	4	6	2	20	13	33
2017	13	4	1	3	21	15	36
2018	12	3	2*	0	17	9	26
2019	26	1	2	2	31	10	41
2020	3	0	0	0	3	1	4
2021	3	0	0	0	4**	1	5
2022	10	0	0	0	10	1	11
2023	19	0	0	0	24***	5	29

#### Footnotes:

Data from 1995-1998 are based on laboratory reports of *N. meningitidis*

Data from 1999-2023 are based on Enhanced Surveillance of Meningococcal Disease notifications validated with laboratory reports

\*1 case typed as serogroup W/Y

\*\* 1 case untyped

\*\*\* 5 cases untyped