

Virus isolation/detection from aseptic meningitis cases, 2002 - 2007

(Infectious Agents Surveillance Report: Data based on the reports received before January 11, 2011 from public health institutes)

2007		
1	Coxsackievirus B5	178 40.0%
2	Echovirus 30	143 32.1%
3	Coxsackievirus B4	14 3.1%
4	Enterovirus 71	11 2.5%
5	Coxsackievirus B3	8 1.8%
6	Echovirus 18	8 1.8%
7	Echovirus 9	7 1.6%
8	Echovirus 6	6 1.3%
9	Coxsackievirus B2	3 0.7%
9	Echovirus 25	3 0.7%
10	Other enterovirus	13 2.9%
11	Mumps virus	15 3.4%
12	Other virus	36 8.1%
Total	445	100.0%

2004		
1	Echovirus 6	113 18.3%
2	Echovirus 30	80 12.9%
3	Coxsackievirus B5	68 11.0%
4	Coxsackievirus B1	66 10.7%
5	Echovirus 18	60 9.7%
6	Coxsackievirus B3	46 7.4%
7	Echovirus 7	19 3.1%
8	Coxsackievirus B2	17 2.8%
9	Coxsackievirus A9	11 1.8%
10	Other enterovirus	62 10.0%
11	Mumps virus	52 8.4%
12	Other virus	24 3.9%
Total	618	100.0%

2006		
1	Echovirus 18	277 41.2%
2	Echovirus 30	104 15.5%
3	Coxsackievirus B5	56 8.3%
4	Coxsackievirus A9	28 4.2%
5	Enterovirus 71	27 4.0%
6	Echovirus 9	15 2.2%
7	Coxsackievirus B2	12 1.8%
8	Coxsackievirus B4	5 0.7%
9	Echovirus 25	5 0.7%
10	Other enterovirus	36 5.4%
11	Mumps virus	67 10.0%
12	Other virus	40 6.0%
Total	672	100.0%

2003		
1	Echovirus 30	327 31.3%
2	Echovirus 6	268 25.7%
3	Enterovirus 71	71 6.8%
4	Echovirus 18	61 5.8%
5	Echovirus 9	52 5.0%
6	Coxsackievirus B1	49 4.7%
7	Coxsackievirus B5	29 2.8%
8	Echovirus 7	28 2.7%
9	Coxsackievirus B2	22 2.1%
10	Other enterovirus	77 7.4%
11	Mumps virus	27 2.6%
12	Other virus	33 3.2%
Total	1,044	100.0%

2005		
1	Echovirus 9	85 19.5%
2	Coxsackievirus B3	64 14.7%
3	Echovirus 30	31 7.1%
4	Coxsackievirus A9	29 6.7%
5	Coxsackievirus B5	18 4.1%
6	Echovirus 6	15 3.4%
7	Coxsackievirus B4	14 3.2%
8	Echovirus 25	10 2.3%
9	Echovirus 18	6 1.4%
10	Other enterovirus	27 6.2%
11	Mumps virus	110 25.2%
12	Other virus	27 6.2%
Total	436	100.0%

2002		
1	Echovirus 13	1,534 67.20%
2	Echovirus 11	280 12.30%
3	Echovirus 30	91 4.00%
4	Echovirus 9	78 3.40%
5	Coxsackievirus B2	54 2.40%
6	Echovirus 6	46 2.00%
7	Coxsackievirus B3	30 1.30%
8	Coxsackievirus B4	28 1.20%
9	Echovirus 18	15 0.70%
10	Other enterovirus	29 1.30%
11	Mumps virus	71 3.10%
12	Other virus	26 1.10%
Total	2,282	100.00%