

Maine Weekly Pertussis Surveillance Report

12/31/2013

This update summarizes reports of pertussis infection in persons reported during 2013 received by the Maine Center for Disease Control and Prevention (Maine CDC) during January 1 – December 31, 2013.

There have been a total of 332* confirmed and probable pertussis cases reported statewide through December 31, 2013 (MMWR week 52), compared to 737 reported cases in 2012 during the same period. *Additional cases may have occurred especially in the most recent weeks that are not included in this report.

Number of Pertussis Cases Reported by Week, Maine 2012 vs 2013 (12/31/2013)

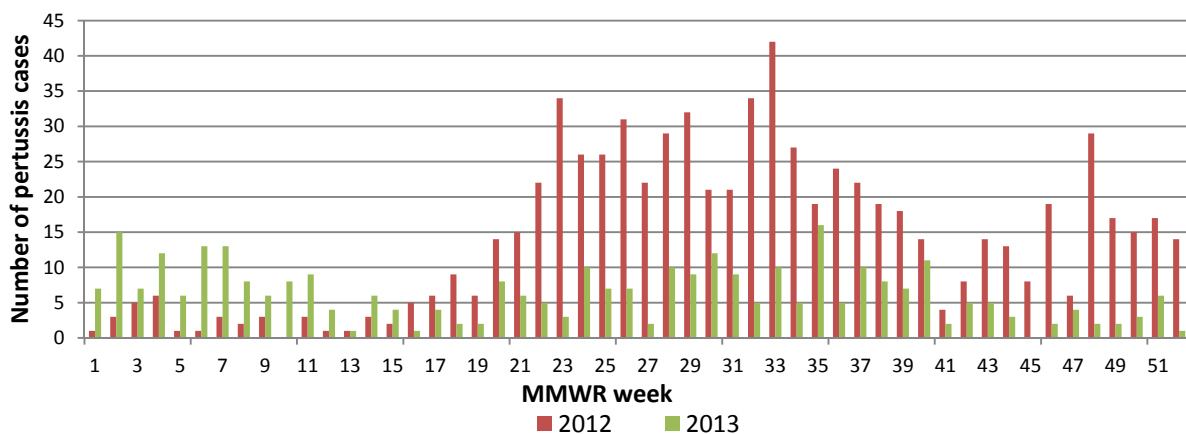


Table 1. Pertussis cases by county -- Maine, 2013

County	Count	Rate per 100,000
Androscoggin	36	33.45
Aroostook	6	8.47
Cumberland	43	15.15
Franklin	0	0.00
Hancock	10	18.33
Kennebec	55	45.14
Knox	18	45.38
Lincoln	2	5.85
Oxford	57	99.16
Penobscot	23	14.96
Piscataquis	10	57.84
Sagadahoc	5	14.21
Somerset	10	19.26
Waldo	19	48.94
Washington	0	0.00
York	38	19.09
Maine	332	24.98

Table 2. Pertussis cases by age group -- Maine, 2013

Age group	# of cases	Rate per 100,000
< 6 mos	10	77.67
6-11 mos	9	69.90
1-6 yrs	63	74.96
7-10 yrs	104	175.77
11-19 yrs	86	57.70
20-29 yrs	9	5.86
30-39 yrs	15	10.11
40-49 yrs	12	6.20
50-59 yrs	11	5.09
≥ 60 yrs	13	4.17
All	332	24.98