

Maine Weekly Pertussis Surveillance Report

05/31/2012

This update summarizes reports of pertussis infection in persons reported during 2012 received by the Maine Center for Disease Control and Prevention (Maine CDC) during January 1 - May 31, 2012.

There have been a total of 80 pertussis cases reported statewide through May 31, 2012, compared to 49 reported cases in 2011 during the same period.

Number of Pertussis Cases Reported in Maine by Week, Maine 2011 vs. 2012 (05/31/2012)

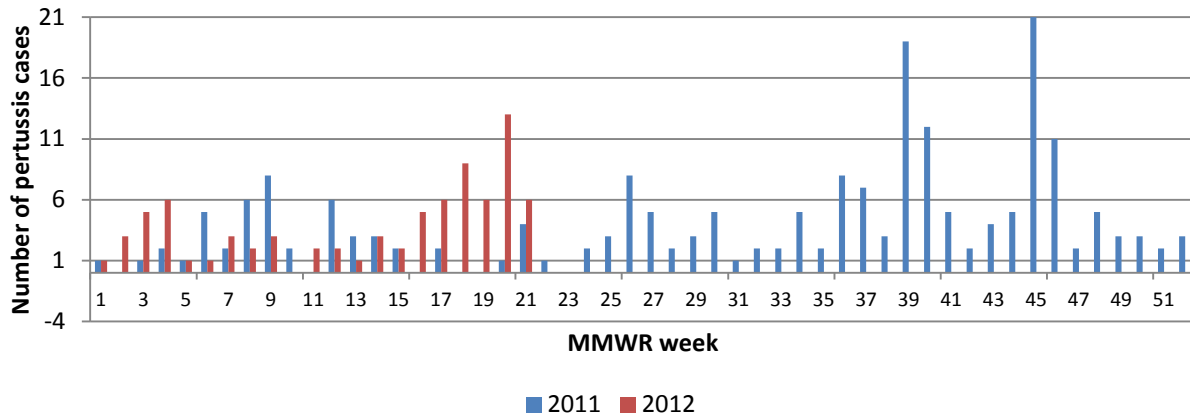


Table 1. Pertussis Cases by County -- Maine¹, 2012

County	Count	Rate per 100,000
Androscoggin	2	0.15
Aroostook	0	0.00
Cumberland	21	29.38
Franklin	0	0.00
Hancock	4	13.01
Kennebec	2	3.66
Knox	4	3.28
Lincoln	0	0.00
Oxford	0	0.00
Penobscot	15	26.00
Piscataquis	0	0.00
Sagadahoc	0	0.00
Somerset	18	51.13
Waldo	2	3.84
Washington	0	0.00
York	12	36.77
Maine	80	6.02

Table 2. Pertussis Cases by Age Group – Maine¹, 2012

Age group	# of cases	Rate per 100,000
< 6 mos	3	23.30
6-11 mos	0	0.00
1-6 yrs	11	13.09
7-10 yrs	23	38.87
11-19 yrs	33	22.14
20-29 yrs	1	0.65
30-39 yrs	4	2.70
40-49 yrs	5	2.58
50-59 yrs	0	0.00
≥ 60 yrs	0	0.00
All	80	6.02

¹Additional cases may have occurred especially in the most recent weeks that are not included in this report