

2013 Provisional Pertussis Surveillance Report

Incidence of Reported Pertussis, By State

	Incidence (per 100,000)	No. of Cases
ALABAMA	3.7	176
ALASKA	42.8	313
ARIZONA	19.7	1,292
ARKANSAS	12.6	371
CALIFORNIA	3.8	1,462
COLORADO	17.6	914
CONNECTICUT	1.6	57
DELAWARE	2.7	25
D.C.	6.3	40
FLORIDA	3.8	729
GEORGIA	1.9	188
HAWAII	3.4	47
IDAHO	13.4	214
ILLINOIS	5.3	686
INDIANA	6.9	448
IOWA	8.8	270
KANSAS	12	347
KENTUCKY	7.9	346
LOUISIANA	3.6	166
MAINE	22.2	295
MARYLAND	3.3	196
MASSACHUSETTS	5	330
MICHIGAN	8.7	858
MINNESOTA	11	594
MISSISSIPPI	1.9	57
MISSOURI	9.7	582
MONTANA	63.3	636
NEBRASKA	12	223
NEVADA	6	165
NEW HAMPSHIRE	7.9	104
NEW JERSEY	3.4	300
NEW MEXICO	25.3	527
NEW YORK	6.1	687
NEW YORK CITY	1.5	124
NORTH CAROLINA	6	582
NORTH DAKOTA	10.4	73
OHIO	12.7	1,464
OKLAHOMA	3.7	143
OREGON	12	468
PENNSYLVANIA	4.6	582
RHODE ISLAND	13.3	140
SOUTH CAROLINA	4.5	211
SOUTH DAKOTA	6	50
TENNESSEE	3.6	234
TEXAS	13.2	3,436
UTAH	35.6	1,016
VERMONT	17.9	112
VIRGINIA	1.5	125
WASHINGTON	9.6	662
WEST VIRGINIA	0.9	17
WISCONSIN	18.8	1,077
WYOMING	12.1	70
TOTAL	7.72	24,231

Source: Meningitis and Vaccine Preventable Diseases Branch, Division of Bacterial Diseases, National Center for Immunization and Respiratory Diseases, Centers for Disease Control and Prevention, at 404-639-3158

Weeks 1-52, 2013 CDC/NCIRD/DBD/MVPDB

Notice to Readers:

Provisional 2013 Reports of Notifiable Diseases

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http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6252md.htm?s_cid=mm6252md_w

Reported Cases: 2012 and 2013

Weeks 1-52, 2012: 48,277

Weeks 1-52, 2013: 24,231

Reported Case Profiles, By Age

Age	No. of Cases	%	Age Inc /100,000
< 6 mos	2,721	(11.2)	138.0
6-11 mos	777	(3.2)	39.4
1-6 yrs	4,574	(18.9)	18.8
7-10 yrs	4,274	(17.6)	26.2
11-19 yrs	6,703	(27.7)	17.6
20+ yrs	5,086	(21.0)	2.2
Unknown	96	(0.4)	N/A
Total	24,231	(100.0)	7.69*

*Total age incidence per 100,000 calculated from 24,135 cases with age reported.

Reported Pertussis Deaths

Age	Deaths [†]
Infants, aged < 3 mos	9
Infants, aged 3-11 mos	0
Children, aged 1-4 yrs	0
Adults, aged 55+ yrs	0
Total	9

[†]Deaths reported through NNDSS to CDC.

[†]5 of the 9 deaths were female.

DTaP Vaccination History of Pertussis Cases

Age	Unknown	0 doses	1-2 doses	3+ doses	Total
	No. (%)	No. (%)	No. (%)	No. (%)	No.
6-11 mos	244 (32)	87 (11)	150 (19)	296 (38)	777
1-4 yrs	1,145 (35)	398 (12)	152 (5)	1,570 (48)	3,265
5-6 yrs	414 (32)	150 (11)	41 (3)	704 (54)	1,309
Total*	1,803 (34)	635 (12)	343 (6)	2,570 (48)	5,351

*Percent calculated from total cases aged 6 months to 6 years, n=5,351.