

2014 Final Pertussis Surveillance Report

Incidence of Reported Pertussis, By State

	Incidence (per 100,000)	No. of Cases
ALABAMA	5.9	285
ALASKA	23.0	169
ARIZONA	7.8	517
ARKANSAS	9.7	286
CALIFORNIA	22.8	8,723
COLORADO	24.3	1,282
CONNECTICUT	2.8	100
DELAWARE	22.1	205
D.C.	3.4	22
FLORIDA	3.7	719
GEORGIA	4.1	408
HAWAII	2.7	38
IDAHO	22.8	367
ILLINOIS	5.9	764
INDIANA	7.5	492
IOWA	7.2	222
KANSAS	14.9	431
KENTUCKY	6.8	300
LOUISIANA	2.0	90
MAINE	41.9	557
MARYLAND	3.4	203
MASSACHUSETTS	4.6	308
MICHIGAN	14.4	1,424
MINNESOTA	17.5	950
MISSISSIPPI	2.3	68
MISSOURI	9.2	558
MONTANA	48.7	494
NEBRASKA	19.6	366
NEVADA	5.2	144
NEW HAMPSHIRE	6.4	84
NEW JERSEY	4.4	387
NEW MEXICO	17.7	370
NEW YORK	8.0	901
NEW YORK CITY	1.4	122
NORTH CAROLINA	7.6	752
NORTH DAKOTA	7.2	52
OHIO	12.6	1,463
OKLAHOMA	3.7	142
OREGON	10.6	416
PENNSYLVANIA	6.4	813
RHODE ISLAND	10.3	108
SOUTH CAROLINA	3.6	170
SOUTH DAKOTA	13.0	110
TENNESSEE	5.1	330
TEXAS	9.7	2,576
UTAH	32.4	940
VERMONT	6.7	42
VIRGINIA	6.1	505
WASHINGTON	8.6	601
WEST VIRGINIA	1.0	18
WISCONSIN	26.4	1,515
WYOMING	10.6	62
TOTAL	10.4	32,971

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 1-53, 2014 CDC/NCIRD/DBD/MVPDB

Notice to Readers:

Final 2014 Reports of Notifiable Diseases

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http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6436a8.htm?s_cid=mm6436a8_w

Reported Cases: 2013 and 2014

Weeks 1-52, 2013: 28,639

Weeks 1-53, 2014: 32,971

Reported Case Profiles, By Age

Age	No. of Cases	%	Age Inc /100,000
< 6 mos	3,330	(10.1)	169.0
6-11 mos	875	(2.7)	44.4
1-6 yrs	6,082	(18.5)	25.1
7-10 yrs	5,576	(16.9)	34.0
11-19 yrs	11,159	(33.8)	29.6
20+ yrs	5,839	(17.7)	2.2
Unknown	110	(0.3)	N/A
Total	32,971	(100.0)	10.4*

*Total age incidence per 100,000 calculated from 32,861 cases with age reported.

Reported Pertussis Deaths

Age	Deaths**
Infants, aged < 3 mos	8
Infants, aged 3-11 mos	1
Children, aged 1-4 yrs	2
Adults, aged 55+ yrs	2
Total	13

*Deaths reported through NNDSS to CDC.
**9 of the 13 deaths were male.

DTaP Vaccination History of Pertussis Cases

Age	Unknown	0 doses	1-2 doses	3+ doses	Total
	No. (%)	No. (%)	No. (%)	No. (%)	No.
6-11 mos	282(32)	76(9)	190(22)	327(37)	875
1-4 yrs	2,099(48)	341(8)	153(3)	1,810(41)	4,403
5-6 yrs	691(41)	139(8)	36(2)	813(49)	1,679
Total*	3,072(44)	556(8)	379(6)	2,950(42)	6,957

*Percent calculated from total cases aged 6 months to 6 years, n=6,957.