

2014 Provisional Pertussis Surveillance Report

Incidence of Reported Pertussis, By State

	Incidence (per 100,000)	No. of Cases
ALABAMA	5.8	279
ALASKA	22.3	164
ARIZONA	7.0	464
ARKANSAS	8.8	259
CALIFORNIA	18.1	6,951
COLORADO	24.3	1,280
CONNECTICUT	2.0	72
DELAWARE	22.1	205
D.C.	3.4	22
FLORIDA	3.7	721
GEORGIA	3.2	321
HAWAII	2.6	36
IDAHO	22.8	368
ILLINOIS	5.0	640
INDIANA	6.7	438
IOWA	6.1	189
KANSAS	12.3	357
KENTUCKY	6.1	268
LOUISIANA	1.6	73
MAINE	40.1	532
MARYLAND	2.9	173
MASSACHUSETTS	3.7	247
MICHIGAN	12.9	1,272
MINNESOTA	9.5	515
MISSISSIPPI	2.3	69
MISSOURI	8.6	521
MONTANA	47.1	478
NEBRASKA	20.1	376
NEVADA	4.3	119
NEW HAMPSHIRE	5.6	79
NEW JERSEY	3.3	292
NEW MEXICO	16.0	333
NEW YORK	7.8	870
NEW YORK CITY	1.3	107
NORTH CAROLINA	7.4	727
NORTH DAKOTA	6.2	45
OHIO	12.7	1,465
OKLAHOMA	3.2	122
OREGON	10.5	413
PENNSYLVANIA	6.0	772
RHODE ISLAND	8.8	93
SOUTH CAROLINA	3.3	157
SOUTH DAKOTA	12.8	108
TENNESSEE	4.9	320
TEXAS	9.0	2,374
UTAH	27.9	810
VERMONT	6.7	42
VIRGINIA	5.6	464
WASHINGTON	6.6	463
WEST VIRGINIA	0.9	16
WISCONSIN	19.6	1,126
WYOMING	9.1	53
TOTAL	9.1	28,660

Notice to Readers:

Provisional 2014 Reports of Notifiable Diseases

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http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6353md.htm?s_cid=mm6353md_w

Reported Cases: 2013 and 2014

Weeks 1-52, 2013: 28,639

Weeks 1-53, 2014: 28,660

Reported Case Profiles, By Age

Age	No. of Cases	%	Age Inc /100,000
< 6 mos	2,974	(10.4)	150.9
6-11 mos	797	(2.8)	40.4
1-6 yrs	5,365	(18.7)	22.2
7-10 yrs	4,834	(16.9)	29.5
11-19 yrs	9,455	(33.0)	25.1
20+ yrs	5,119	(17.8)	2.2
Unknown	116	(0.4)	N/A
Total	28,660	(100.0)	9.0*

*Total age incidence per 100,000 calculated from 28,544 cases with age reported.

Reported Pertussis Deaths

Age	Deaths**
Infants, aged < 3 mos	7
Infants, aged 3-11 mos	1
Children, aged 1-4 yrs	1
Adults, aged 55+ yrs	0
Total	9

**Deaths reported through NNDSS to CDC.
*5 of the 9 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	265(33)	75(9)	163(21)	294(37)	797
1-4 yrs	1,807(47)	320(8)	142(4)	1,616(42)	3,885
5-6 yrs	584(40)	137(9)	34(2)	725(49)	1,480
Total*	2,656(43)	532(9)	339(6)	2,635(42)	6,162

*Percent calculated from total cases aged 6 months to 6 years, n=6,162.

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

National Center for Immunization and Respiratory Diseases
Division of Bacterial Diseases

