

Summary of Infants Diagnosed Before 3 Months of Age in 2014

August 2016

Data Source: 2014 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data.html)

State / Territory (n = 56)	Total Screened	Total Not Pass	No Hearing Loss	No Hearing Loss Diagnosed Before 3 Months of Age	Hearing Loss	Hearing Loss Diagnosed Before 3 Months of Age	Prevalence per 1,000 Screened	Total Diagnosed (Includes cases of normal hearing and hearing loss)	Total Diagnosed Before 3 Months of Age (Includes cases of normal hearing and hearing loss)	Percent Diagnosed Before 3 Months of Age among the Diagnosed (Includes cases of normal hearing and hearing loss)	Percent Diagnosed Before 3 Months of Age among those Not Passing the Screen (Includes cases of normal hearing and hearing loss)
Alabama	55,720	165	36	1	42	20	0.8	78	21	26.9	12.7
Alaska	10,860	126	51	42	19	10	1.7	70	52	74.3	41.3
American Samoa	1,051	12	5	2	3	1	2.9	8	3	37.5	25.0
Arizona	86,902	877	318	191	165	128	1.9	483	319	66.0	36.4
Arkansas	36,511	538	45	16	49	21	1.3	94	37	39.4	6.9
California	484,420	2,803	998	537	995	668	2.1	1,993	1,205	60.5	43.0
Colorado	65,068	754	72	52	140	82	2.2	212	134	63.2	17.8
Connecticut	37,330	448	306	266	73	51	2.0	379	317	83.6	70.8
Delaware	11,432	138	35	12	14	8	1.2	49	20	40.8	14.5
District of Columbia^	13,939	517	11	6	28	0	2.0	39	6	15.4	1.2
Florida	211,968	1,994	814	528	227	100	1.1	1,041	628	60.3	31.5
Georgia	126,417	1,252	668	502	199	123	1.6	867	625	72.1	49.9
Guam	2,966	36	7	5	9	6	3.0	16	11	68.8	30.6
Hawaii	18,319	203	106	54	61	47	3.3	167	101	60.5	49.8
Idaho	22,041	509	286	251	42	35	1.9	328	286	87.2	56.2
Illinois	149,963	1,520	183	118	248	125	1.7	431	243	56.4	16.0
Indiana	82,488	2,287	1,626	1,197	165	96	2.0	1,791	1,293	72.2	56.5
Iowa	38,929	579	255	161	67	52	1.7	322	213	66.1	36.8
Kansas	39,609	606	434	338	70	47	1.8	504	385	76.4	63.5
Kentucky	53,513	1,969	1,597	1,414	84	45	1.6	1,681	1,459	86.8	74.1
Louisiana	62,428	3,518	2,335	0	58	32	0.9	2,393	32	1.3	0.9
Maine	12,274	220	139	101	25	15	2.0	164	116	70.7	52.7
Marshall Islands	1,005	125	20	3	4	1	4.0	24	4	16.7	3.2
Maryland	70,304	854	454	323	85	49	1.2	539	372	69.0	43.6
Massachusetts	71,873	1,313	955	850	177	124	2.5	1,132	974	86.0	74.2
Michigan	111,773	1,103	363	218	173	102	1.5	536	320	59.7	29.0
Minnesota	68,112	585	253	173	156	107	2.3	409	280	68.5	47.9
Mississippi	37,420	653	477	373	62	43	1.7	539	416	77.2	63.7
Missouri	75,139	1,292	617	476	125	63	1.7	742	539	72.6	41.7

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Montana	12,012	276	53	48	27	12	2.2	80	60	75.0	21.7
Nebraska	26,957	144	31	12	72	48	2.7	103	60	58.3	41.7
Nevada	33,969	470	185	122	58	25	1.7	243	147	60.5	31.3
New Hampshire	12,056	362	207	161	19	9	1.6	226	170	75.2	47.0
New Jersey	100,448	846	342	237	123	78	1.2	465	315	67.7	37.2
New Mexico	22,745	193	63	49	39	16	1.7	102	65	63.7	33.7
New York^^	216,169	4,658	280	204	142	88	0.7	422	292	69.2	6.3
North Carolina	121,642	779	211	119	225	120	1.8	436	239	54.8	30.7
North Dakota	12,683	362	78	60	24	16	1.9	102	76	74.5	21.0
Northern Mariana Islands	1,047	6	1	1	1	0	1.0	2	1	50.0	16.7
Ohio	136,622	4,024	2,647	2,327	204	119	1.5	2,851	2,446	85.8	60.8
Oklahoma	51,090	2,951	2,003	2,003	77	77	1.5	2,080	2,080	100.0	70.5
Oregon	44,733	1,255	835	635	104	70	2.3	939	705	75.1	56.2
Palau	240	0	0	0	0	0	0.0	0	0	0.0	0.0
Pennsylvania	137,282	2,937	2,009	1,731	200	126	1.5	2,209	1,857	84.1	63.2
Rhode Island	11,302	123	58	38	29	25	2.6	87	63	72.4	51.2
South Carolina	52,853	819	231	217	76	71	1.4	307	288	93.8	35.2
South Dakota	12,777	231	23	19	33	28	2.6	56	47	83.9	20.3
Tennessee	84,628	3,912	2,310	2,121	86	70	1.0	2,396	2,191	91.4	56.0
Texas	393,929	5,958	1,566	940	461	242	1.2	2,027	1,182	58.3	19.8
Utah	51,606	504	262	213	104	84	2.0	366	297	81.1	58.9
Vermont	5,787	26	18	4	7	5	1.2	25	9	36.0	34.6
Virginia	100,369	3,332	2,597	2,337	156	75	1.6	2,753	2,412	87.6	72.4
Washington	84,728	977	313	189	183	119	2.2	496	308	62.1	31.5
West Virginia	17,696	641	264	0	10	7	0.6	274	7	2.6	1.1
Wisconsin	65,834	525	242	188	122	61	1.9	364	249	68.4	47.4
Wyoming	6,873	34	14	12	16	13	2.3	30	25	83.3	73.5
Totals	3,877,851	63,341	30,309	22,197	6,163	3,805	1.6	36,472	26,002	71.3	41.1

Notes

^Data may be incomplete.

^^First year reporting diagnostic/early intervention data; data may be incomplete.

Formulas

Prevalence: # Hearing loss / # Total Screened x 1,000

Percent Diagnosed Before 3 Months of Age among the Diagnosed: (# Total Diagnosed Before 3 Months of Age / # Total Diagnosed) * 100

Percent Diagnosed Before 3 Months of Age among those Not Passing the Screen: (# Total Diagnosed Before 3 Months of Age / # Total Not Pass) * 100