

Summary of Infants Diagnosed Before 3 Months of Age in 2008

December 2010

Data Source: 2008 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data2008.html)

State / Territory (n = 48)	Total Screened	Total Not Pass	Normal Hearing	Normal Hearing Diagnosed Before 3 Months of Age	Hearing Loss	Hearing Loss Diagnosed Before 3 Months of Age	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 (Includes cases of normal hearing and hearing loss)
Alaska	10,710	224	27	16	19	7	46	23	50.0
Arkansas	38,538	893	57	25	33	14	90	39	43.3
Arizona	97,887	1,104	155	65	138	71	293	136	46.4
Colorado	70,086	893	52	45	116	95	168	140	83.3
Commonwealth of the Northern Mariana Islands	1,244	36	1	0	4	3	5	3	60.0
Connecticut	40,718	468	298	255	65	35	363	290	79.9
District of Columbia	10,188	44	32	0	12	4	44	4	9.1
Delaware	12,619	266	169	0	28	6	197	6	3.0
Florida	223,450	4,275	1,888	1,366	220	114	2,108	1,480	70.2
Guam	3,008	98	8	6	11	10	19	16	84.2
Hawaii	19,170	229	79	52	71	52	150	104	69.3
Iowa	39,880	1,106	234	133	84	44	318	177	55.7
Idaho	23,390	1,005	523	385	36	29	559	414	74.1
Illinois	171,078	1,738	332	269	198	102	530	371	70.0
Indiana	86,933	1,914	1,327	551	137	58	1,464	609	41.6
Kansas	41,758	736	125	81	56	33	181	114	63.0
Kentucky	56,410	2,413	1,127	1,066	47	13	1,174	1,079	91.9
Louisiana	62,800	3,423	1,881	0	63	0	1,944	0	0.0
Massachusetts	76,817	1,405	1,055	1,015	202	169	1,257	1,184	94.2
Maryland	72,595	1,675	212	114	131	58	343	172	50.1
Maine	13,178	239	93	72	18	11	111	83	74.8
Michigan	116,727	1,666	428	239	123	66	551	305	55.4
Minnesota	69,544	818	220	119	106	57	326	176	54.0
Missouri	79,853	1,276	308	184	61	52	369	236	64.0
Mississippi	43,511	524	317	273	87	42	404	315	78.0
Montana	12,103	261	27	18	10	7	37	25	67.6

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North Carolina	131,158	1,597	183	74	192	79	375	153	40.8
North Dakota	10,139	360	13	4	6	3	19	7	36.8
Nebraska	26,904	271	79	77	43	9	122	86	70.5
New Hampshire	13,372	276	107	89	26	22	133	111	83.5
New Jersey	108,784	1,570	326	233	106	61	432	294	68.1
New Mexico	18,061	1,097	371	276	40	13	411	289	70.3
Ohio	138,325	3,946	2,297	2,102	181	112	2,478	2,214	89.3
Oklahoma	52,980	2,607	1,617	1,617	80	38	1,697	1,655	97.5
Oregon	46,455	1,120	724	575	121	30	845	605	71.6
Pennsylvania	142,082	1,887	1,323	551	187	90	1,510	641	42.5
Rhode Island	12,668	134	63	47	13	9	76	56	73.7
South Carolina	56,938	1,813	926	781	82	45	1,008	826	81.9
South Dakota	12,457	303	18	15	8	4	26	19	73.1
Tennessee	85,353	3,574	2,417	2,091	75	31	2,492	2,122	85.2
Texas	388,031	6,561	546	360	345	171	891	531	59.6
Utah	55,705	782	125	78	67	43	192	121	63.0
Virginia	101,757	2,789	2,476	2,124	133	15	2,609	2,139	82.0
Vermont	5,742	80	0	0	5	0	5	0	0.0
Washington	83,053	1,913	254	141	132	58	386	199	51.6
Wisconsin	69,528	759	295	228	99	49	394	277	70.3
West Virginia	20,831	25	12	9	12	3	24	12	50.0
Wyoming	7,268	53	8	7	25	15	33	22	66.7
Totals	3,081,786	62,246	25,155	17,828	4,054	2,052	29,209	19,880	68.1

Formula

Total Diagnosed Before 3 Months of Age: (# Diagnosed with normal hearing + # with permanent hearing loss before 3 months) / (# Diagnosed with normal hearing + # with permanent hearing loss)