

Summary by Age of Infants Not Passing the Final / Most Recent Hearing Screening 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 = 50)	Total Screened	Total Not Pass	Perent Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age	Not Pass After 1 Month but Before 3 Months of Age	Percent Not Pass After 1 Month but Before 3 Months of Age	Not Pass After 3 Months of Age	Percent Not Pass After 3 Months of Age	Not Pass: Age Unknown	Percent Not Pass: Age Unknown
Alabama	55,782	4,626	8.3	4,626	100.0	0	0.0	0	0.0	0	0.0
Alaska	10,710	224	2.1	203	90.6	10	4.5	10	4.5	1	0.4
Arkansas	38,538	893	2.3	826	92.5	44	4.9	23	2.6	0	0.0
Arizona	97,887	1,104	1.1	955	86.5	103	9.3	46	4.2	0	0.0
Colorado	70,086	893	1.3	143	16.0	16	1.8	9	1.0	725	81.2
Commonwealth of the Northern Mariana Islands	1,244	36	2.9	32	88.9	1	2.8	1	2.8	2	5.6
Connecticut	40,718	468	1.1	419	89.5	38	8.1	11	2.4	0	0.0
District of Columbia	10,188	44	0.4	0	0.0	0	0.0	0	0.0	44	100.0
Delaware	12,619	266	2.1	169	63.5	0	0.0	97	36.5	0	0.0
Florida	223,450	4,275	1.9	1,448	33.9	1,607	37.6	1,220	28.5	0	0.0
Guam	3,008	98	3.3	75	76.5	16	16.3	1	1.0	6	6.1
Hawaii	19,170	229	1.2	200	87.3	21	9.2	3	1.3	5	2.2
Iowa	39,880	1,106	2.8	914	82.6	86	7.8	87	7.9	19	1.7
Idaho	23,390	1,005	4.3	949	94.4	35	3.5	8	0.8	13	1.3
Illinois	171,078	1,738	1.0	1,456	83.8	123	7.1	153	8.8	6	0.3
Indiana	86,933	1,914	2.2	1,914	100.0	0	0.0	0	0.0	0	0.0
Kansas	41,758	736	1.8	597	81.1	74	10.1	65	8.8	0	0.0
Kentucky	56,410	2,413	4.3	544	22.5	716	29.7	586	24.3	567	23.5
Louisiana	62,800	3,423	5.5	0	0.0	0	0.0	0	0.0	3,423	100.0
Massachusetts	76,817	1,405	1.8	1,324	94.2	58	4.1	21	1.5	2	0.1
Maryland	72,595	1,675	2.3	1,472	87.9	115	6.9	85	5.1	3	0.2
Maine	13,178	239	1.8	217	90.8	7	2.9	3	1.3	12	5.0
Michigan	116,727	1,666	1.4	1,349	81.0	139	8.3	71	4.3	107	6.4
Minnesota	69,544	818	1.2	761	93.0	38	4.6	17	2.1	2	0.2
Missouri	79,853	1,276	1.6	1,181	92.6	72	5.6	23	1.8	0	0.0
Mississippi	43,511	524	1.2	0	0.0	0	0.0	0	0.0	524	100.0
Montana	12,103	261	2.2	222	85.1	29	11.1	10	3.8	0	0.0

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North Carolina	131,158	1,597	1.2	1,322	82.8	111	7.0	58	3.6	106	6.6
North Dakota	10,139	360	3.6	329	91.4	26	7.2	5	1.4	0	0.0
Nebraska	26,904	271	1.0	243	89.7	17	6.3	11	4.1	0	0.0
New Hampshire	13,372	276	2.1	263	95.3	11	4.0	2	0.7	0	0.0
New Jersey	108,784	1,570	1.4	1,333	84.9	94	6.0	142	9.0	1	0.1
New Mexico	18,061	1,097	6.1	986	89.9	4	0.4	2	0.2	105	9.6
New York	246,439	2,618	1.1	1,620	61.9	998	38.1	0	0.0	0	0.0
Ohio	138,325	3,946	2.9	3,624	91.8	112	2.8	36	0.9	174	4.4
Oklahoma	52,980	2,607	4.9	2,607	100.0	0	0.0	0	0.0	0	0.0
Oregon	46,455	1,120	2.4	1,030	92.0	60	5.4	29	2.6	1	0.1
Pennsylvania	142,082	1,887	1.3	0	0.0	0	0.0	0	0.0	1,887	100.0
Rhode Island	12,668	134	1.1	98	73.1	28	20.9	8	6.0	0	0.0
South Carolina	56,938	1,813	3.2	0	0.0	0	0.0	0	0.0	1,813	100.0
South Dakota	12,457	303	2.4	293	96.7	6	2.0	4	1.3	0	0.0
Tennessee	85,353	3,574	4.2	3,422	95.7	120	3.4	32	0.9	0	0.0
Texas	388,031	6,561	1.7	5,895	89.8	406	6.2	214	3.3	46	0.7
Utah	55,705	782	1.4	637	81.5	74	9.5	36	4.6	35	4.5
Virginia	101,757	2,789	2.7	2,355	84.4	97	3.5	337	12.1	0	0.0
Vermont	5,742	80	1.4	58	72.5	12	15.0	10	12.5	0	0.0
Washington	83,053	1,913	2.3	1,652	86.4	119	6.2	25	1.3	117	6.1
Wisconsin	69,528	759	1.1	672	88.5	34	4.5	49	6.5	4	0.5
West Virginia	20,831	25	0.1	25	100.0	0	0.0	0	0.0	0	0.0
Wyoming	7,268	53	0.7	45	84.9	2	3.8	6	11.3	0	0.0
Totals	3,384,007	69,490	2.1	50,505	72.7	5,679	8.2	3,556	5.1	9,750	14.0

Formulas

Percent Not : # Total not pass / Total Screened * 100

Percent Not Pass before One Month: # Not pass before one month of age / Total Not Pass * 100

Percent Not Pass After 1 Month but Before 3 Months: # Not Pass After 1 Month but Before 3 Months / Total Not Pass * 100

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