

2013 Hearing Screening Summary

April 2016

Data Source: 2013 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) ([www.cdc.gov/ncbddd/hearingloss/ehdi-data.html](http://www.cdc.gov/ncbddd/hearingloss/ehdi-data.html))

State / Territory (n = 56*)	Total Occurrent Births		Total Screened	Percent Screened	Percent Screened (Based on # of Vital Records Births)	Percent Screened (Excluding Infants Died / Parents Declined)	Number of Infants Not Screened (By Reason)						Inpatient (IP) / Outpatient (OP)^: Infants Not Pass IP and did <u>not</u> Receive OP Screen	
	Births Reported to EHDI program	Births According to Vital Records					Infants Died	Parents / Family Declined	Missed	Unknown	Non- resident	Medical Reason		Transferred / No Documentati on
Alabama	56,727	56,727	56,140	99.0	99.0	99.3	196	15	362	0	8	5	1	0
Alaska	11,278	11,347	10,969	97.3	96.7	97.9	26	44	227	1	1	10	0	56
American Samoa	1,164	1,158	1,157	99.4	99.9	99.8	5	0	1	0	0	1	0	1
Arizona	86,498	86,586	85,549	98.9	98.8	99.6	285	280	31	288	60	0	5	227
Arkansas^	35,329	35,329	34,914	98.8	98.8	99.2	117	15	86	197	0	0	0	419
California	495,571	495,571	479,412	96.7	96.7	97.1	1,303	438	106	14,000	15	297	0	1,284
Colorado	65,536	65,536	64,195	98.0	98.0	98.5	195	138	969	0	0	0	39	0
Commonwealth of Northern Mariana Islands^	1,064	1,064	1,049	98.6	98.6	99.4	9	0	0	4	2	0	0	11
Connecticut	36,880	36,851	36,526	99.0	99.1	99.4	130	17	18	137	5	0	47	0
Delaware^	11,202	11,202	11,152	99.6	99.6	100.0	42	8	0	0	0	0	0	0
District of Columbia^	7,019	7,019	6,342	90.4	90.4	90.4	0	0	644	33	0	0	0	773
Florida	214,786	215,655	208,658	97.1	96.8	97.9	309	1,411	2,478	1,788	0	3	139	0
Georgia	126,317	132,682	123,507	97.8	93.1	98.2	468	20	34	2,269	0	0	19	0
Guam	2,952	3,542	2,936	99.5	82.9	99.9	10	2	1	3	0	0	0	0
Hawaii	18,930	18,976	18,716	98.9	98.6	99.2	54	10	2	142	0	0	6	13
Idaho	20,284	22,008	20,100	99.1	91.3	99.3	24	18	29	73	7	0	33	149
Illinois	151,022	151,022	150,061	99.4	99.4	99.8	565	26	101	74	0	0	195	934
Indiana	84,042	84,042	81,363	96.8	96.8	98.1	580	550	31	1,518	0	0	0	0
Iowa	38,775	38,775	38,268	98.7	98.7	99.6	102	248	148	1	6	2	0	0
Kansas^	39,773	39,773	39,214	98.6	98.6	99.3	160	125	239	0	0	16	19	320
Kentucky	53,455	53,455	53,234	99.6	99.6	99.8	122	15	0	84	0	0	0	0
Louisiana	62,924	63,094	61,982	98.5	98.2	99.2	444	8	0	420	0	0	70	0
Maine^	12,593	12,593	12,310	97.8	97.8	98.4	63	18	6	194	0	0	2	0
Marshall Islands^	899	899	881	98.0	98.0	99.5	14	0	4	0	0	0	0	34
Maryland	69,314	69,314	68,538	98.9	98.9	99.5	346	78	199	4	17	132	0	191
Massachusetts	72,201	72,201	71,573	99.1	99.1	99.5	249	24	10	221	24	20	80	0
Michigan	112,047	113,732	110,956	99.0	97.6	99.8	216	670	125	58	0	0	22	0
Minnesota	68,496	68,496	67,316	98.3	98.3	98.8	268	111	40	744	17	0	0	0
Mississippi	37,648	37,648	37,136	98.6	98.6	99.5	334	7	106	4	2	51	8	0
Missouri	76,300	76,390	74,897	98.2	98.0	99.0	402	271	323	396	0	2	9	0

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	Births Reported to EHDI program	Births According to Vital Records					Infants Died	Parents / Family Declined	Missed	Unknown	Non-resident	Medical Reason		Transferred / No Documentation
Montana	12,331	12,351	11,920	96.7	96.5	97.0	26	21	4	356	0	0	4	92
Nebraska	26,417	26,417	26,256	99.4	99.4	100.0	107	47	1	2	2	1	1	0
Nevada	34,820	34,820	33,238	95.5	95.5	96.2	60	194	0	1,228	100	0	0	0
New Hampshire^	12,614	12,614	12,153	96.3	96.3	97.1	45	58	105	253	0	0	0	0
New Jersey	100,381	100,381	99,780	99.4	99.4	99.8	330	29	26	169	0	1	46	205
New Mexico	25,284	25,284	22,799	90.2	90.2	90.5	72	20	0	1,758	55	415	165	0
New York^	237,709	237,709	200,671	84.4	84.4	84.7	475	184	934	30,770	1,581	2,417	677	0
North Carolina	120,551	120,264	119,399	99.0	99.3	99.7	628	135	54	259	27	9	40	294
North Dakota	11,985	11,978	11,816	98.6	98.6	99.2	56	16	97	0	0	0	0	157
Ohio	139,746	139,746	136,154	97.4	97.4	98.2	762	302	125	2,233	19	6	145	0
Oklahoma	52,149	53,351	51,613	99.0	96.7	99.2	83	16	0	424	13	0	0	0
Oregon	45,452	45,452	44,108	97.0	97.0	97.3	48	72	52	1,120	48	0	4	0
Palau	228	228	221	96.9	96.9	98.7	4	0	0	0	0	3	0	0
Pennsylvania	140,058	140,058	135,541	96.8	96.8	97.5	679	385	2,375	1,078	0	0	0	0
Rhode Island	11,506	11,506	11,427	99.3	99.3	99.9	60	6	1	3	9	0	0	0
South Carolina	53,973	53,973	52,234	96.8	96.8	97.1	167	35	11	1,473	0	51	2	0
South Dakota^	12,926	12,926	12,673	98.0	98.0	98.6	59	12	133	0	17	0	32	0
Tennessee	84,972	84,972	83,322	98.1	98.1	98.7	341	191	178	430	196	191	123	0
Texas	386,507	395,130	382,055	98.8	96.7	99.6	1,092	1,887	1,166	245	3	59	0	3,330
Utah	51,892	51,873	51,288	98.8	98.9	99.4	250	49	11	276	11	0	7	124
Vermont	5,654	5,654	5,579	98.7	98.7	99.6	18	34	20	0	1	0	0	6
Virginia	99,878	100,618	99,148	99.3	98.5	99.4	165	11	26	515	13	0	0	0
Washington	86,423	86,423	82,543	95.5	95.5	96.1	97	434	208	3,128	13	0	0	416
West Virginia	18,627	21,125	18,627	100.0	88.2	100.0	0	0	0	0	0	0	0	0
Wisconsin^	65,805	65,805	65,212	99.1	99.1	99.8	95	352	0	142	4	0	0	0
Wyoming	6,947	6,947	6,803	97.9	97.9	98.3	10	17	108	0	3	0	6	4
<b>Totals</b>	<b>3,915,861</b>	<b>3,940,292</b>	<b>3,805,631</b>	<b>97.2</b>	<b>96.6</b>	<b>97.7</b>	<b>12,767</b>	<b>9,074</b>	<b>11,955</b>	<b>68,515</b>	<b>2,279</b>	<b>3,692</b>	<b>1,946</b>	<b>9,040</b>

**Notes**

^: State/territory was unable to provide the number of births according to Vital Records at the time of this survey. In these cases the number reported in the field "Births Reported to EHDI program" was listed as the number of "Births According to Vital Records."

**Formulas**

Percent Screened: # Screened for hearing loss / Total occurrent births \* 100

Percent Screened (Based on # of Vital Records Births): # Screened for hearing loss / Total occurrent births based on Vital Records \* 100

Percent Screened (Excluding Infant Died / Parents Declined): # Screened for hearing loss / Total occurrent births - (# Infant Died + # Parents Declined) \* 100