

## 2018 Summary of Infants Screened Before 1 Month of Age

May 2020

Data Source: 2018 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 = 57)	Total Screened	Total Pass	Pass Before 1 Month of Age	Percent Pass Before 1 Month of Age <sup>o</sup>	Total Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age <sup>t</sup>	Total Screened Before 1 Month of Age (Pass and Not Pass)	Percent Screened by 1 Month of Age <sup>s</sup> (Pass and Not Pass)
Alabama <sup>^</sup>	55,362	53,407	52,194	97.7	1,955	1,790	91.6	53,984	97.5
Alaska <sup>^</sup>	9,652	9,528	9,468	99.4	124	115	92.7	9,583	99.3
American Samoa <sup>^</sup>	911	901	893	99.1	10	10	100.0	903	99.1
Arizona <sup>^</sup>	81,130	80,417	78,765	97.9	713	541	75.9	79,306	97.8
Arkansas <sup>^</sup>	35,092	34,379	33,191	96.5	713	543	76.2	33,734	96.1
California <sup>^</sup>	446,402	443,541	436,724	98.5	2,861	1,941	67.8	438,665	98.3
Commonwealth of the Northern Mariana Islands <sup>^</sup>	1,257	1,195	1,188	99.4	62	62	100.0	1,250	99.4
Connecticut	35,889	35,440	34,986	98.7	449	423	94.2	35,409	98.7
Delaware <sup>^</sup>	9,819	9,736	9,574	98.3	83	73	88.0	9,647	98.2
District of Columbia	13,134	12,741	12,534	98.4	393	377	95.9	12,911	98.3
Florida <sup>^</sup>	211,696	203,133	192,747	94.9	8,563	2,519	29.4	195,266	92.2
Georgia <sup>^</sup>	123,960	121,753	119,266	98.0	2,207	1,838	83.3	121,104	97.7
Guam <sup>^</sup>	2,807	2,748	2,665	97.0	59	51	86.4	2,716	96.8
Hawaii <sup>^</sup>	16,753	16,562	16,272	98.2	191	147	77.0	16,419	98.0
Idaho <sup>^</sup>	20,509	19,766	19,470	98.5	743	698	93.9	20,168	98.3
Illinois <sup>^</sup>	139,228	137,550	134,561	97.8	1,678	1,279	76.2	135,840	97.6
Indiana <sup>^</sup>	77,809	74,648	73,241	98.1	3,161	3,036	96.0	76,277	98.0
Iowa <sup>^</sup>	37,062	36,526	35,683	97.7	536	464	86.6	36,147	97.5
Kansas <sup>^</sup>	37,388	36,828	36,306	98.6	560	496	88.6	36,802	98.4
Kentucky <sup>^</sup>	50,706	49,790	48,984	98.4	916	862	94.1	49,846	98.3
Louisiana	58,772	57,643	56,257	97.6	1,129	925	81.9	57,182	97.3
Maine <sup>^</sup>	11,735	11,536	11,358	98.5	199	175	87.9	11,533	98.3
Marshall Islands <sup>^</sup>	944	924	900	97.4	20	13	65.0	913	96.7
Maryland <sup>^</sup>	67,598	66,652	65,671	98.5	946	673	71.1	66,344	98.1
Massachusetts <sup>^</sup>	69,221	67,839	67,053	98.8	1,382	1,296	93.8	68,349	98.7
Michigan <sup>^</sup>	107,149	105,945	102,555	96.8	1,204	893	74.2	103,448	96.5
Micronesia	1,485	1,418	1,355	95.6	67	62	92.5	1,417	95.4
Minnesota	65,755	64,946	63,488	97.8	809	578	71.4	64,066	97.4
Mississippi <sup>h</sup>	35,835	34,834	34,564	99.2	1,001	923	92.2	35,487	99.0
Missouri	72,650	71,560	70,254	98.2	1,090	993	91.1	71,247	98.1
Montana <sup>^</sup>	11,273	11,075	10,765	97.2	198	179	90.4	10,944	97.1
Nebraska <sup>^</sup>	25,746	25,564	24,884	97.3	182	161	88.5	25,045	97.3
Nevada <sup>^</sup>	34,570	34,073	33,412	98.1	497	448	90.1	33,860	97.9
New Hampshire <sup>^</sup>	11,706	11,315	11,134	98.4	391	381	97.4	11,515	98.4
New Jersey <sup>^</sup>	98,126	97,374	95,892	98.5	752	632	84.0	96,524	98.4
New Mexico <sup>^</sup>	20,943	20,500	19,849	96.8	443	394	88.9	20,243	96.7
New York	221,306	218,804	214,486	98.0	2,502	1,954	78.1	216,440	97.8

State / Territory (n = 57)	Total Screened	Total Pass	Pass Before 1 Month of Age	Percent Pass Before 1 Month of Age <sup>q</sup>	Total Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age <sup>r</sup>	Total Screened Before 1 Month of Age (Pass and Not Pass)	Percent Screened by 1 Month of Age <sup>s</sup> (Pass and Not Pass)
North Carolina <sup>^</sup>	119,980	119,137	117,014	98.2	843	651	77.2	117,665	98.1
North Dakota <sup>^</sup>	12,138	11,843	11,660	98.5	295	287	97.3	11,947	98.4
Ohio	132,213	127,833	125,981	98.6	4,380	4,177	95.4	130,158	98.4
Oklahoma <sup>^</sup>	47,741	47,054	47,054	100.0	687	687	100.0	47,741	100.0
Oregon <sup>^</sup>	42,052	40,852	39,966	97.8	1,200	1,123	93.6	41,089	97.7
Palau	253	253	244	96.4	0	0	n/a	244	96.4
Pennsylvania <sup>^</sup>	131,874	130,765	128,118	98.0	1,109	888	80.1	129,006	97.8
Puerto Rico <sup>^</sup>	21,118	20,452	n/a	n/a	666	597	89.6	n/a	n/a
Rhode Island <sup>^</sup>	10,985	10,676	10,402	97.4	309	237	76.7	10,639	96.9
South Carolina	51,834	51,113	50,431	98.7	721	635	88.1	51,066	98.5
South Dakota	12,123	11,878	11,707	98.6	245	225	91.8	11,932	98.4
Tennessee <sup>^</sup>	85,652	83,350	81,866	98.2	2,302	2,112	91.7	83,978	98.0
Texas <sup>^</sup>	371,789	367,360	362,232	98.6	4,429	4,030	91.0	366,262	98.5
Utah <sup>^</sup>	47,769	47,210	46,503	98.5	559	430	76.9	46,933	98.2
Vermont <sup>^</sup>	5,267	5,244	5,135	97.9	23	11	47.8	5,146	97.7
Virginia <sup>^</sup>	97,217	95,729	93,066	97.2	1,488	1,220	82.0	94,286	97.0
Washington <sup>^</sup>	83,364	82,335	79,872	97.0	1,029	820	79.7	80,692	96.8
West Virginia <sup>^</sup>	18,239	17,749	17,127	96.5	490	467	95.3	17,594	96.5
Wisconsin <sup>^</sup>	62,887	62,229	58,157	93.5	658	132	20.1	58,289	92.7
Wyoming <sup>^</sup>	5,901	5,865	5,828	99.4	36	32	88.9	5,860	99.3
<b>Totals</b>	<b>3,681,776</b>	<b>3,621,518</b>	<b>3,524,952</b>	<b>97.3</b>	<b>60,258</b>	<b>46,706</b>	<b>77.5</b>	<b>3,571,658</b>	<b>97.0</b>

#### Formulas

<sup>q</sup>Percent Pass Before 1 Month of Age: (# Pass Before 1 Month of Age / # Total Pass) \*100

<sup>r</sup>Percent Not Pass Before 1 Month of Age: (# Not Pass Before 1 Month of Age / # Total Not Pass) \*100

<sup>s</sup>Percent Screened Before 1 Month of Age: (# Total Screened Before 1 Month of Age / # Total Screened) \*100

<sup>^</sup>Jurisdiction reported using revised "Parents/Family Contacted but Unresponsive" definition. Refer to page 6-7 of the 2018 CDC EHD Hearing Screening and Follow-up Survey Explanations document for explanations of "old" and "revised" Unresponsive definitions.

<sup>h</sup>Data reported may be incomplete.