

2019 Summary of Infants Screened Before 1 Month of Age

May 2021

Data Source: 2019 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data.html)

State / Territory (n = 55)	Total Screened	Total Pass	Pass Before 1 Month of Age	Percent Pass Before 1 Month of Age ^o	Total Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age [†]	Total Screened Before 1 Month of Age (Pass and Not Pass)	Percent Screened by 1 Month of Age ^s (Pass and Not Pass)
Alaska [^]	9,352	9,212	9,086	98.6	140	121	86.4	9,207	98.4
American Samoa [^]	831	817	809	99.0	14	13	92.9	822	98.9
Arizona [^]	79,554	78,697	77,199	98.1	857	686	80.0	77,885	97.9
Arkansas [^]	34,517	33,777	32,559	96.4	740	604	81.6	33,163	96.1
California [^]	438,353	435,654	428,902	98.5	2,699	1,850	68.5	430,752	98.3
Commonwealth of the Northern Mariana Islands [^]	903	869	860	99.0	34	34	100.0	894	99.0
Connecticut [^]	35,338	34,877	34,445	98.8	461	436	94.6	34,881	98.7
Delaware [^]	10,769	10,665	10,389	97.4	104	93	89.4	10,482	97.3
District of Columbia [^]	13,136	12,774	12,575	98.4	362	346	95.6	12,921	98.4
Florida [^]	209,204	199,751	196,863	98.6	9,453	2,182	23.1	199,045	95.1
Georgia [^]	123,725	121,203	118,571	97.8	2,522	2,052	81.4	120,623	97.5
Guam [^]	2,791	2,681	2,612	97.4	110	97	88.2	2,709	97.1
Hawaii [^]	16,579	16,329	16,062	98.4	250	201	80.4	16,263	98.1
Idaho [^]	21,017	20,246	19,966	98.6	771	711	92.2	20,677	98.4
Illinois [^]	135,666	133,639	130,823	97.9	2,027	1,545	76.2	132,368	97.6
Indiana [^]	77,218	73,629	72,307	98.2	3,589	3,440	95.8	75,747	98.1
Iowa [^]	37,010	36,409	35,656	97.9	601	426	70.9	36,082	97.5
Kansas [^]	36,615	35,986	35,463	98.5	629	567	90.1	36,030	98.4
Kentucky [^]	49,745	48,703	47,953	98.5	1,042	1,004	96.4	48,957	98.4
Louisiana [^]	58,251	57,691	56,032	97.1	560	420	75.0	56,452	96.9
Maine [^]	11,243	11,015	10,864	98.6	228	211	92.5	11,075	98.5
Marshall Islands [^]	918	891	871	97.8	27	14	51.9	885	96.4
Maryland [^]	66,185	65,101	64,112	98.5	1,084	830	76.6	64,942	98.1
Massachusetts [^]	69,354	67,873	67,054	98.8	1,481	1,387	93.7	68,441	98.7
Michigan [^]	105,079	103,929	100,723	96.9	1,150	863	75.0	101,586	96.7
Micronesia [^]	1,584	1,523	1,485	97.5	61	55	90.2	1,540	97.2
Minnesota [^]	64,424	63,468	61,801	97.4	956	702	73.4	62,503	97.0
Missouri [^]	71,440	70,257	68,916	98.1	1,183	1,097	92.7	70,013	98.0
Montana [^]	10,803	10,609	10,355	97.6	194	172	88.7	10,527	97.4
Nebraska [^]	25,030	24,846	24,147	97.2	184	152	82.6	24,299	97.1
Nevada [^]	33,770	33,240	32,610	98.1	530	481	90.8	33,091	98.0
New Hampshire [^]	11,481	11,111	10,964	98.7	370	352	95.1	11,316	98.6
New Jersey [^]	95,480	94,673	92,582	97.8	807	665	82.4	93,247	97.7
New Mexico [^]	20,750	20,217	19,638	97.1	533	489	91.7	20,127	97.0
New York [^]	216,277	213,719	209,871	98.2	2,558	2,164	84.6	212,035	98.0
North Carolina [^]	119,709	118,594	116,413	98.2	1,115	877	78.7	117,290	98.0
North Dakota [^]	11,861	11,551	11,368	98.4	310	296	95.5	11,664	98.3

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Ohio	132,162	127,264	125,458	98.6	4,898	4,727	96.5	130,185	98.5
Oklahoma [^]	47,088	46,399	46,399	100.0	689	689	100.0	47,088	100.0
Oregon [^]	41,669	40,336	39,412	97.7	1,333	1,243	93.2	40,655	97.6
Palau	209	207	195	94.2	2	2	100.0	197	94.3
Pennsylvania [^]	131,440	130,430	127,387	97.7	1,010	794	78.6	128,181	97.5
Puerto Rico [^]	18,556	17,787	17,368	97.6	769	721	n/a	18,089	97.5
Rhode Island [^]	10,627	10,379	10,159	97.9	248	208	83.9	10,367	97.6
South Carolina	52,207	51,379	50,560	n/a	828	752	90.8	n/a	n/a
South Dakota	11,749	11,507	11,312	98.3	242	222	91.7	11,534	98.2
Tennessee [^]	85,213	82,985	81,686	98.4	2,228	2,041	91.6	83,727	98.3
Texas [^]	370,561	365,914	360,733	98.6	4,647	4,199	90.4	364,932	98.5
Utah [^]	47,682	46,977	46,352	98.7	705	547	77.6	46,899	98.4
Vermont [^]	5,139	5,095	5,013	98.4	44	26	59.1	5,039	98.1
Virginia [^]	95,424	93,719	91,770	97.9	1,705	1,444	84.7	93,214	97.7
Washington [^]	83,511	82,428	79,924	97.0	1,083	845	78.0	80,769	96.7
West Virginia [^]	18,521	17,898	16,731	93.5	623	590	94.7	17,321	93.5
Wisconsin [^]	61,833	61,187	57,657	94.2	646	91	14.1	57,748	93.4
Wyoming [^]	5,835	5,796	5,765	99.5	39	37	94.9	5,802	99.4
Totals	3,545,388	3,483,913	3,416,787	98.1	61,475	46,813	76.1	3,463,600	97.7

Data Notes

This summary reflects final, most hearing screening results.

In many regions the COVID-19 pandemic interrupted the delivery of health care services in 2020, including newborn hearing screening and follow-up services. As a result, infants born in late 2019 and needing hearing screening and/or follow-up services in 2020 may have had difficulties obtaining these services.

[^]Jurisdiction reported using revised "Parents/Family Contacted but Unresponsive" definition. Refer to page 6-7 of the 2019 CDC EHDI Hearing Screening and Follow-up Survey Explanations

[□]Percent Pass Before 1 Month of Age: (# Pass Before 1 Month of Age / # Total Pass) *100

[†]Percent Not Pass Before 1 Month of Age: (# Not Pass Before 1 Month of Age / # Total Not Pass) *100

[§]Percent Screened Before 1 Month of Age: (# Total Screened Before 1 Month of Age / # Total Screened) *100