

2021 Summary of Infants Screened Before 1 Month of Age

September 2023

Data Source: 2021 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data.html)

State/Territory (n=55)	Total Occurrent Births (according to EHDI program)	Total Screened	Total Pass	Pass Before 1 Month of Age	Percent Pass Before 1 Month of Age among Infants who Passed Screen ¹	Total Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age among Infants who Did Not Pass Screen ¹	Total Screened Before 1 Month of Age (Pass and Not Pass)	Percent Screened Before 1 Month of Age among Screened Infants ³ (Pass and Not Pass)	Percent Screened Before 1 Month of Age among Births ⁵
Alaska	9,363	8,833	8,673	8,570	98.8	160	144	90.0	8,714	98.7	93.1
Arizona	78,481	76,952	75,687	73,848	97.6	1,265	1,076	85.1	74,924	97.4	95.5
Arkansas	34,917	34,451	33,924	32,697	96.4	527	382	72.5	33,079	96.0	94.7
California	414,146	412,152	409,649	401,975	98.1	2,503	1,677	67.0	403,652	97.9	97.5
Colorado	62,995	61,160	60,198	58,959	97.9	962	880	91.5	59,839	97.8	95.0
Commonwealth of the Northern Mariana Islands	575	569	559	555	99.3	10	10	100.0	565	99.3	98.3
Connecticut	36,949	36,629	36,173	35,606	98.4	456	416	91.2	36,022	98.3	97.5
Delaware	11,050	10,780	10,540	10,349	98.2	240	227	94.6	10,576	98.1	95.7
District of Columbia	12,074	11,964	11,735	11,511	98.1	229	214	93.4	11,725	98.0	97.1
Florida	216,536	207,461	203,860	193,937	95.1	3,601	0	0.0	193,937	93.5	89.6
Georgia	125,046	119,859	117,172	114,403	97.6	2,687	2,395	89.1	116,798	97.4	93.4
Guam	2,275	2,275	2,218	2,127	95.9	57	42	73.7	2,169	95.3	95.3
Hawaii	15,552	15,178	14,933	14,656	98.1	245	202	82.4	14,858	97.9	95.5
Idaho	21,889	20,947	20,085	19,689	98.0	862	823	95.5	20,512	97.9	93.7
Illinois	128,891	127,259	125,304	122,869	98.1	1,955	1,667	85.3	124,536	97.9	96.6
Indiana	80,141	78,211	74,330	72,859	98.0	3,881	3,696	95.2	76,555	97.9	95.5
Iowa	36,845	36,185	35,767	34,612	96.8	418	326	78.0	34,938	96.6	94.8
Kansas	36,362	36,016	35,362	34,815	98.5	654	577	88.2	35,392	98.3	97.3
Kentucky	49,678	48,472	47,208	46,272	98.0	1,264	1,201	95.0	47,473	97.9	95.6
Louisiana	57,349	56,525	55,818	54,191	97.1	707	537	76.0	54,728	96.8	95.4
Maine	11,683	11,265	10,955	10,765	98.3	310	296	95.5	11,061	98.2	94.7
Maryland	65,092	64,074	63,182	62,142	98.4	892	821	92.0	62,963	98.3	96.7
Massachusetts	70,105	69,427	67,871	66,941	98.6	1,556	1,476	94.9	68,417	98.5	97.6
Michigan	102,661	101,521	100,270	96,454	96.2	1,251	923	73.8	97,377	95.9	94.9
Micronesia	1,651	1,447	1,434	1,402	97.8	13	9	69.2	1,411	97.5	85.5
Minnesota	63,539	62,727	61,391	59,455	96.8	1,336	1,078	80.7	60,533	96.5	95.3
Missouri	69,378	67,854	66,794	65,397	97.9	1,060	932	87.9	66,329	97.8	95.6
Montana	11,250	10,686	10,435	10,169	97.5	251	231	92.0	10,400	97.3	92.4
Nebraska	24,799	24,629	24,275	23,433	96.5	354	248	70.1	23,681	96.2	95.5
Nevada	33,290	31,625	31,116	30,867	99.2	509	429	84.3	31,296	99.0	94.0
New Hampshire ⁶	12,724	10,722	10,319	10,213	99.0	403	395	98.0	10,608	98.9	83.4
New Jersey	98,526	97,272	96,513	95,082	98.5	759	629	82.9	95,711	98.4	97.1
New Mexico	18,597	18,504	18,100	17,489	96.6	404	290	71.8	17,779	96.1	95.6
New York	211,546	204,733	201,557	197,765	98.1	3,176	2,762	87.0	200,527	97.9	94.8
North Carolina	122,937	121,678	120,404	117,773	97.8	1,274	1,002	78.6	118,775	97.6	96.6
North Dakota	11,684	11,517	11,224	11,043	98.4	293	272	92.8	11,315	98.2	96.8
Ohio	130,424	126,767	121,170	119,170	98.3	5,597	5,296	94.6	124,466	98.2	95.4
Oklahoma	46,512	46,090	45,298	45,298	100.0	792	792	100.0	46,090	100.0	99.1
State/Territory (n=55)	Total Occurrent Births (according to EHDI program)	Total Screened	Total Pass	Pass Before 1 Month of Age	Percent Pass Before 1 Month of Age among Infants who Passed Screen ¹	Total Not Pass	Not Pass Before 1 Month of Age	Percent Not Pass Before 1 Month of Age among Infants who Did Not Pass Screen ¹	Total Screened Before 1 Month of Age (Pass and Not Pass)	Percent Screened Before 1 Month of Age among Screened Infants ³ (Pass and Not Pass)	Percent Screened Before 1 Month of Age among Births ⁵
Oregon	41,555	40,889	39,308	38,244	97.3	1,581	1,505	95.2	39,749	97.2	95.7
Palau	225	220	220	217	98.6	0	0	n/a	217	98.6	96.4
Pennsylvania	132,153	129,655	128,082	124,895	97.5	1,573	1,302	82.8	126,197	97.3	95.5
Puerto Rico	19,185	18,797	18,398	17,981	97.7	399	364	91.2	18,345	97.6	95.6
Rhode Island	11,001	10,794	10,512	10,203	97.1	282	243	86.2	10,446	96.8	95.0
South Carolina	53,213	51,790	50,865	49,969	98.2	925	754	81.5	50,723	97.9	95.3
South Dakota	12,210	11,307	10,966	10,850	98.9	341	326	95.6	11,176	98.8	91.5
Tennessee	87,212	86,010	83,671	82,133	98.2	2,339	2,174	92.9	84,307	98.0	96.7
Texas	366,240	361,897	356,257	349,861	98.2	5,640	5,133	91.0	354,994	98.1	96.9
Utah	47,971	47,372	46,924	46,279	98.6	448	363	81.0	46,642	98.5	97.2
Vermont	5,120	5,045	5,001	4,889	97.8	44	0	0.0	4,889	96.9	95.5
Virgin Islands	914	728	728	524	72.0	0	0	n/a	524	72.0	57.3
Virginia	96,120	93,894	92,298	90,195	97.7	1,596	1,327	83.1	91,522	97.5	95.2
Washington	82,531	81,810	80,774	78,153	96.8	1,036	922	89.0	79,075	96.7	95.8
West Virginia	18,213	17,968	16,993	16,490	97.0	975	940	96.4	17,430	97.0	95.7
Wisconsin	61,489	60,251	59,474	56,662	95.3	777	105	13.5	56,767	94.2	92.3
Wyoming	5,647	5,550	5,525	5,484	99.3	25	23	92.0	5,507	99.2	97.5
Totals	3,578,511	3,508,393	3,447,499	3,368,387	97.7	60,894	49,854	81.9	3,418,241	97.4	95.5

This summary reflects final, most hearing screening results.

Data include information about any services that infants born in the calendar year 2021 received through 2022, until time of survey reporting.

⁶The program is experiencing data migration challenges, therefore data may not be accurate.

¹Percent Pass Before 1 Month of Age among Infants who Passed Screen: (# Pass Before 1 Month of Age / # Total Pass) x 100

¹Percent Not Pass Before 1 Month of Age among Infants who Did Not Pass Screen: (# Not Pass Before 1 Month of Age / # Total Not Pass) x 100

³Percent Screened Before 1 Month of Age among Screened Infants: (# Total Screened Before 1 Month of Age / # Total Screened) x 100

⁵Percent Screened Before 1 Month of Age among Screened Infants: (# Total Screened Before 1 Month of Age / # Total Screened) x 100

⁵Percent Screened Before 1 Month of Age among Births: (# Total Screened Before 1 Month of Age / # Total Occurrent Births according to EHDI program) x 100