

## 2019 Summary of Detailed Hearing Screening Results

May 2021

Data Source: 2019 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 = 39)	Total Documented as Screened	Total Passed (most recent/ final screen)	Passed initial/ No outpatient <sup>†</sup>	No initial/ Passed outpatient <sup>§</sup>	Passed initial/ Passed outpatient <sup>¶</sup>	Referred initial/ Passed outpatient <sup>**</sup>	Total Not Passed (most recent/ final screen)	Referred initial/ No outpatient <sup>††</sup>	No initial/ Referred outpatient <sup>§§</sup>	Passed initial/ Referred outpatient <sup>¶¶</sup>	Referred initial/ Referred outpatient <sup>***</sup>	Referred initial/ straight to diagnostic evaluation <sup>†††</sup>
Alaska	9,352	9,212	9,004	46	0	162	140	8	0	0	46	86
American Samoa	831	817	804	0	6	7	14	5	0	0	8	1
Arizona	79,554	78,697	75,468	296	122	2,811	857	248	50	1	369	189
California	438,353	435,654	425,007	86	0	10,561	2,699	440	2	0	1,941	316
Commonwealth of the Northern Mariana Islands	903	869	652	2	0	215	34	21	0	0	12	1
Delaware	10,769	10,665	10,385	122	1	157	104	37	2	0	23	42
District of Columbia	13,136	12,774	12,462	37	4	271	362	303	1	0	22	36
Florida	209,204	199,751	199,751	0	0	0	9,453	9,453	0	0	0	0
Guam	2,791	2,681	2,539	4	6	132	110	97	0	0	10	3
Hawaii	16,579	16,328	15,570	176	34	548	250	37	7	1	101	104
Idaho	21,017	20,246	19,763	286	29	168	771	19	96	3	34	619
Illinois	135,666	133,639	129,826	560	613	2,640	2,027	476	196	7	367	981
Iowa	37,010	36,409	35,134	91	0	1,184	601	201	6	0	142	252
Louisiana	58,251	57,691	55,862	135	49	1,645	560	435	6	2	43	74
Marshall Islands	918	891	799	7	12	73	27	4	5	1	13	4
Maryland	66,185	65,101	63,568	479	0	1,054	1,084	194	7	0	91	792
Massachusetts	69,354	67,873	67,692	93	0	88	1,481	1,471	0	0	10	0
Micronesia	1,584	1,523	1,403	16	0	104	61	40	6	0	15	0
Minnesota	64,424	63,468	60,804	87	0	2,577	956	299	4	0	345	308
Missouri	71,440	70,257	68,945	0	0	1,312	1,183	383	0	13	96	691
Montana	10,803	10,609	9,970	98	31	510	194	108	12	2	50	22
Nebraska	25,030	24,846	23,846	103	16	881	184	133	1	0	48	2
Nevada	33,770	33,240	31,951	1	204	1,084	530	228	0	3	202	97
New York	216,277	213,719	201,483	8,722	0	3,514	2,558	1,685	281	43	479	70
North Carolina	119,709	118,594	115,067	0	0	3,527	1,115	432	0	0	508	175
North Dakota	11,861	11,551	10,563	58	0	930	310	163	3	0	78	66
Ohio	132,162	127,264	127,094	58	13	99	4,898	4,887	0	0	11	0
Oklahoma	47,088	46,399	43,822	237	661	1,679	689	350	14	145	180	0
Palau	209	207	170	0	0	37	2	0	0	0	2	0
Pennsylvania	131,440	130,437	124,817	2,061	209	3,350	1,984	1,086	27	10	271	590
Rhode Island	10,627	10,379	9,382	138	56	803	248	19	10	4	125	90
South Carolina	52,207	51,379	49,402	71	312	1,594	828	395	9	20	108	296

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South Dakota	11,749	11,507	11,134	68	0	305	242	159	7	0	23	53
Texas	370,561	358,441	356,485	668	11	1,277	4,647	1,693	24	0	1,277	1,653
Utah	47,682	46,977	45,168	69	54	1,686	705	62	326	2	234	81
Vermont	5,139	5,095	4,690	92	0	313	44	0	2	0	42	0
Virginia	95,424	91,633	91,039	14	580	0	1,059	659	0	1	274	125
Washington	83,511	82,428	77,803	1,441	0	3,184	1,083	347	157	0	343	236
Wyoming	5,835	5,797	5,618	0	1	178	39	6	0	0	24	9
<b>Total</b>	<b>2,718,405</b>	<b>2,665,048</b>	<b>2,594,942</b>	<b>16,422</b>	<b>3,024</b>	<b>50,660</b>	<b>44,133</b>	<b>26,583</b>	<b>1,261</b>	<b>258</b>	<b>7,967</b>	<b>8,064</b>

#### Data Notes

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.

\* Data was reported by jurisdictions, only if applicable. Jurisdictions that conduct and report two-stage screening results (inpatient & outpatient screen) completed these fields.

<sup>†</sup>Passed initial / No outpatient refers to infants who passed the initial screening and, did not receive an outpatient screening, missed an outpatient screening or refused an outpatient screening

<sup>§</sup>No initial / Passed outpatient refers to infants who did not receive an initial screening, missed an initial screening, or refused an initial screening, and passed the outpatient screening

<sup>¶</sup>Passed initial / Passed outpatient refers to infants who passed the initial screening and passed the outpatient screening

<sup>\*\*</sup>Referred initial / Passed outpatient refers to infants who did not pass the initial screening and passed the outpatient screening

<sup>††</sup>Referred initial / No outpatient refers to infants who did not pass the initial screening and did not receive an outpatient screening, missed an outpatient screening or refused an outpatient screening

<sup>§§</sup>No initial / Referred outpatient refers to infants who did not receive an initial screening, missed an initial screening, or refused an initial screening, and did not pass the outpatient screening

<sup>¶¶</sup>Passed initial / Referred outpatient refers to infants who passed the initial screening and did not pass the outpatient screening

<sup>\*\*\*</sup>Referred initial / Referred outpatient refers to infants who did not pass the initial screening and did not pass the outpatient screening

<sup>+++</sup>Referred initial / straight to diagnostic evaluation refers to infants who did not pass the initial screening and was referred directly for diagnostic evaluation