

2015 Summary of Detailed Hearing Screening Results

October 2019

Data Source: 2015 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data.html)

State / Territory^ (N = 41)	Total Documented as Screened	Total Passed (most recent/ final screen)	Passed initial/ No outpatient [†]	No initial [†] / Passed outpatient	Passed initial/ Passed outpatient	Referred initial/ Passed outpatient	Total Not Passed (most recent/ final screen)	Referred initial/ No outpatient [†]	No initial [†] / Referred outpatient	Passed initial/ Referred outpatient	Referred initial/ Referred outpatient	Referred initial/ straight to diagnostic evaluation
Alabama	56,512	53,693	50,060	28	653	2,952	2,819	657	7	1,891	245	19
Alaska	10,771	10,629	10,262	41	0	326	142	64	0	0	27	51
American Samoa	1,047	1,001	940	18	0	43	45	3	2	0	5	35
Arizona	85,461	84,610	81,407	381	68	2,754	851	290	53	0	314	194
Arkansas	37,023	36,537	32,989	56	2,346	1,146	486	393	0	0	75	18
California	481,725	478,837	467,171	0	0	11,666	2,888	547	74	0	0	2,267
Commonwealth of the Northern Mariana Islands	1,098	1,083	1,029	10	0	44	15	11	0	0	4	0
District of Columbia	11,469	11,104	10,673	265	4	162	365	331	11	0	23	0
Guam	2,950	2,912	2,761	3	21	127	38	17	0	0	21	0
Hawaii	18,235	17,990	17,267	167	11	545	245	14	2	3	128	98
Idaho	22,013	21,505	21,269	38	112	86	508	131	12	7	25	333
Illinois	151,242	149,549	145,479	326	425	3,319	1,693	640	82	51	318	602
Iowa	39,065	38,481	36,818	183	0	1,480	584	171	11	0	180	222
Kentucky	53,274	51,726	51,177	0	346	203	1,548	219	0	54	88	1,187
Louisiana	63,860	62,862	59,795	255	522	2,290	1,038	768	8	47	215	0
Marshall Islands	979	891	830	3	0	58	88	17	7	0	62	2
Maryland	69,717	68,655	67,174	388	1	1,092	1,062	718	12	0	128	204
Micronesia	1,406	1,248	856	322	0	70	158	121	9	26	2	
Mississippi	36,860	36,339	35,212	709	18	400	521	0	0	0	207	314
Missouri	74,650	73,509	71,951	5	0	1,553	1,141	1,034	0	0	107	0
Montana	12,248	11,923	10,834	317	16	756	325	182	28	4	80	31
Nebraska	26,969	26,808	25,945	81	44	738	161	28	3	0	67	63
Nevada	34,709	34,233	33,844	3	0	386	476	3	5	1	316	151
New Jersey	100,052	99,294	97,517	205	15	1,557	758	276	20	0	169	293
New York	230,455	227,802	202,434	20,699	0	4,669	2,653	64	304	9	2,225	51
North Carolina	121,759	120,920	118,625	22	5	2,268	839	332	2	3	362	140
North Dakota	12,661	12,353	11,290	36	0	1,027	308	201	2	0	100	5
Ohio	136,938	133,234	119,205	45	13,440	544	3,704	272	6	218	3,208	0
Oklahoma	51,306	50,337	46,998	386	764	2,189	969	657	12	137	163	0
Palau	240	240	240	0	0		1	1	0	0	0	0
Pennsylvania	134,986	130,929	129,639	0	0	1,290	1,289	471	0	10	584	224
Rhode Island	9,350	9,149	8,847	125	5	172	201	39	14	0	42	106
South Carolina	53,385	52,688	51,823	30	189	646	697	257	13	31	146	250
South Dakota	12,774	12,535	11,936	109	0	490	239	155	5	0	47	32

Texas	397,465	391,768	385,058	672	66	5,972	5,697	4,325	41	0	1,279	52
State / Territory^ (N = 41)	Total Documented as Screened	Total Passed (most recent/ final screen)	Passed initial/ No outpatient‡	No initial‡/ Passed outpatient	Passed initial/ Passed outpatient	Referred initial/ Passed outpatient	Total Not Passed (most recent/ final screen)	Referred initial/ No outpatient‡	No initial‡/ Referred outpatient	Passed initial/ Referred outpatient	Referred initial/ Referred outpatient	Referred initial/ straight to diagnostic evaluation
Utah	51,279	50,786	49,008	107	72	1,599	493	89	110	3	231	60
Vermont	5,690	5,661	5,277	172	0	212	31	5	2	0	24	0
Virginia	100,248	98,981	94,907	263	878	2,933	1,267	476	5	80	111	595
Washington	85,392	84,430	79,383	1,657	0	3,390	962	330	111	0	339	182
West Virginia	17,878	17,237	17,055	70	0	112	331	315	6	0	10	0
Wyoming	7,021	6,974	6,740	0	0	234	47	5	0	1	26	15
TOTAL	2,822,162	2,781,443	2,671,725	28,197	20,021	61,500	37,683	14,629	979	2,576	11,703	7,796

Notes

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

‡"No initial" includes infants who did not receive an initial screening, missed an initial screening or refused an initial screening. "No outpatient" includes infants who did not receive an outpatient screening, missed an outpatient screening or refused an outpatient screening.

*Data reported may be incomplete.

Definitions of data fields (Source: CDC EHDI 2015 HSFS Explanations Document):

- Passed initial / No outpatient: Infants who passed the initial screening and, did not receive an outpatient screening, missed an outpatient screening or refused an outpatient screening.
- No initial / Passed outpatient: Infants who did not receive an initial screening, missed an initial screening, or refused an initial screening, and passed the outpatient screening.
- Passed initial / Passed outpatient: Infants who passed the initial screening and passed the outpatient screening.
- Referred initial / Passed outpatient: Infants who did not pass the initial screening and passed the outpatient screening.
- Referred initial / No outpatient: Infants who did not pass the initial screening and did not receive an outpatient screening, missed an outpatient screening or refused an outpatient screening.
- No initial / Referred outpatient: Infants who did not receive an initial screening, missed an initial screening, or refused an initial screening, and did not pass the outpatient screening.
- Passed initial / Referred outpatient: Infants who passed the initial screening and did not pass the outpatient screening.
- Referred initial / Referred outpatient: Infants who did not pass the initial screening and did not pass the outpatient screening.
- Referred initial / straight to diagnostic evaluation: Infants who did not pass the initial screening and was referred directly for diagnostic evaluation.

Summary of Detailed Hearing Screening Results Among Infants with Documented Screening (CDC EHDH HSFS 2015, N=41*)

