

2020 Summary of Infants Identified with Permanent Hearing Loss Enrolled in Early Intervention (EI) Before 6 Months of Age

January 2023

Data Source: 2020 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (www.cdc.gov/ncbddd/hearingloss/ehdi-data.html)

State / Territory (n = 56)	Permanent Hearing Loss	Total Referrals to Part C	Total Enrolled in Part C EI	Signed IFSP Before 6 Months of Age	Total Receiving Non-Part C EI	Receiving Non-Part C EI Before 6 Months of Age	Total Enrolled in EI (Part C and Non-Part C)	Total Enrolled in EI before 6 Months of Age (Part C and Non-Part C)	Percent Enrolled in EI before 6 Months of Age [†] among the Enrolled (Part C and Non-Part C)	Percent Enrolled in EI before 6 Months of Age [‡] among those with Hearing Loss
Alabama	106	106	95	79	0	0	95	79	83.2	74.5
Alaska	14	8	6	4	1	1	7	5	71.4	35.7
American Samoa	0	0	0	0	0	0	0	0	n/a	n/a
Arizona	188	171	129	89	0	0	129	89	69.0	47.3
Arkansas	58	44	6	3	25	16	31	19	61.3	32.8
California	901	301	699	616	0	0	699	616	88.1	68.4
Colorado	109	79	49	35	16	13	65	48	73.8	44.0
Commonwealth of the Northern Mariana Islands	1	1	1	1	0	0	1	1	100.0	100.0
Connecticut	91	91	62	42	0	0	62	42	67.7	46.2
Delaware	14	13	5	3	0	0	5	0	0.0	0.0
District of Columbia	14	8	4	0	0	0	4	0	0.0	0.0
Florida	274	261	178	107	0	0	178	107	60.1	39.1
Georgia	215	199	119	83	0	0	119	83	69.7	38.6
Guam	5	5	2	1	0	0	2	1	50.0	20.0
Hawaii	51	32	26	14	0	0	26	14	53.8	27.5
Idaho	69	43	27	22	0	0	27	22	81.5	31.9
Illinois	307	242	177	160	0	0	177	160	90.4	52.1
Indiana	178	178	122	73	0	0	122	73	59.8	41.0
Iowa	62	49	31	19	0	0	31	19	61.3	30.6
Kansas	53	53	43	32	0	0	43	32	74.4	60.4
Kentucky	65	26	12	11	0	0	12	11	91.7	16.9
Louisiana	81	67	52	42	2	1	54	43	79.6	53.1
Maine	30	30	20	13	0	0	20	13	65.0	43.3
Maryland	88	87	63	45	0	0	63	45	71.4	51.1
Massachusetts	152	141	127	99	0	0	127	99	78.0	65.1
Michigan	186	102	102	67	0	0	102	67	65.7	36.0
Micronesia	1	0	0	0	1	1	1	1	100.0	100.0
Minnesota	160	146	52	41	0	0	52	41	78.8	25.6
Missouri	117	109	88	74	0	0	88	74	84.1	63.2
Montana	9	9	8	7	0	0	8	7	87.5	77.8
Nebraska	67	64	43	37	0	0	43	37	86.0	55.2
Nevada	40	38	29	21	0	0	29	21	72.4	52.5
New Hampshire	16	15	4	2	0	0	4	2	50.0	12.5
New Jersey	98	39	51	29	0	0	51	29	56.9	29.6
New Mexico	34	33	21	16	1	1	22	17	77.3	50.0
New York	268	213	157	87	1	1	158	88	55.7	32.8
North Carolina	245	211	157	116	1	1	158	117	74.1	47.8
North Dakota	19	14	13	9	0	0	13	9	69.2	47.4
Ohio	294	294	141	97	6	2	147	99	67.3	33.7
Oklahoma	76	0	20	12	38	8	58	20	34.5	26.3

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Oregon	81	78	60	39	1	0	61	39	63.9	48.1
Palau	0	0	0	0	0	0	0	0	n/a	n/a
Pennsylvania	178	135	120	98	0	0	120	98	81.7	55.1
Puerto Rico	10	10	8	1	0	0	8	1	12.5	10.0
Rhode Island	23	20	16	13	0	0	16	13	81.3	56.5
South Carolina	107	104	80	53	14	7	94	60	63.8	56.1
South Dakota	24	11	3	2	0	0	3	2	66.7	8.3
Tennessee	160	151	83	49	4	4	87	53	60.9	33.1
Texas	404	387	108	43	2	1	110	44	40.0	10.9
Utah	134	128	112	82	0	0	112	82	73.2	61.2
Vermont	6	6	4	4	0	0	4	4	100.0	66.7
Virginia	140	140	45	32	0	0	45	32	71.1	22.9
Washington	160	143	106	76	2	0	108	76	70.4	47.5
West Virginia	9	9	7	6	0	0	7	6	85.7	66.7
Wisconsin	115	113	62	36	0	0	62	36	58.1	31.3
Wyoming	14	14	13	11	0	0	13	11	84.6	78.6
Totals	6,321	4,971	3,768	2,753	115	57	3,883	2,810	72.4	44.5

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

Data include information about any services that infants born in the calendar year 2020 received through 2021, until time of survey reporting.

[†]Percent Enrolled in EI before 6 Months of Age among the Enrolled: # Total Enrolled in EI before 6 Months of Age (Part C and Non Part C) / # Total Enrolled in EI (Part C and Non-Part C) *100

[‡]Percent Enrolled in EI before 6 Months of Age among those with Hearing Loss: # Total Enrolled in EI before 6 Months of Age (Part C and Non Part C) / # Permanent Hearing Loss *100