

2020 Summary of Reasons for No Documented Hearing Screening Among Total Occurrent Births

January 2023

Data Source: 2020 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 = 57)	Total Occurrent Births Reported by EHDI Program	Total Not Screened	No Documented Hearing Screening											Overall Number LFU/LTD Due to Contacted but Unresponsive + Unable to Contact + Unknown	Overall Percent LFU/LTD <sup>a</sup> Due to Contacted but Unresponsive + Unable to Contact + Unknown among Births	Percent LFU/LTD <sup>†</sup> Due to Unable to Contact + Unknown among Births	Percent Unresponsive <sup>§</sup> Due to Parents / Family Contacted but Unresponsive among Births
			Straight to Diagnostic Evaluation	Infants Died	Non-resident / Moved Out of Jurisdiction	Medical Reason	Parents / Family Declined	Transferred / No Documentation	Homebirth	Parents / Family Contacted but Unresponsive	Unable to Contact	Unknown	Other				
Alabama	55,449	2,516	0	143	9	0	24	8	34	6	13	1,685	594	1,704	3.1	3.1	0.0
Alaska	9,407	590	6	34	1	0	22	1	213	3	0	308	2	311	3.3	3.3	0.0
American Samoa	733	8	0	5	1	0	2	0	0	0	0	0	0	0	0.0	0.0	0.0
Arizona	77,608	1,131	0	291	22	0	260	16	383	30	123	6	0	159	0.2	0.2	0.0
Arkansas	34,056	408	0	155	16	0	101	0	41	2	25	55	13	82	0.2	0.2	0.0
California	413,264	1,878	1	1,165	41	98	421	5	0	57	90	0	0	147	0.0	0.0	0.0
Colorado	61,574	2,913	124	227	0	986	139	139	0	0	0	1,257	41	1,257	2.0	2.0	0.0
Commonwealth of the Northern Mariana Islands	654	6	0	6	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Connecticut	35,020	293	0	118	14	0	22	11	0	0	0	128	0	128	0.4	0.4	0.0
Delaware	10,863	185	0	35	23	2	0	0	0	0	0	125	0	125	1.2	1.2	0.0
District of Columbia	12,386	219	0	25	94	0	6	0	1	3	1	89	0	93	0.8	0.7	0.0
Florida	209,645	3,788	0	376	77	1,378	131	0	0	316	476	737	297	1,529	0.7	0.6	0.2
Georgia	123,307	4,016	199	452	145	279	80	23	422	8	9	1,884	515	1,901	1.5	1.5	0.0
Guam	2,615	1	0	0	0	0	0	0	0	0	1	0	0	1	0.0	0.0	0.0
Hawaii	15,712	216	6	17	0	2	41	8	76	6	5	55	0	66	0.4	0.4	0.0
Idaho	21,784	1,293	97	55	24	0	50	21	1	27	990	28	0	1,045	4.8	4.7	0.1
Illinois	130,664	1,656	237	495	16	2	33	113	554	39	63	104	0	206	0.2	0.1	0.0
Indiana	74,966	1,579	108	233	1	4	324	0	546	361	0	2	0	363	0.5	0.0	0.5
Iowa	35,974	604	1	101	3	1	441	0	51	2	2	1	1	5	0.0	0.0	0.0
Kansas	35,873	344	0	126	4	5	90	7	44	22	8	23	15	53	0.1	0.1	0.1
Kentucky	49,148	1,010	0	100	0	45	78	7	710	0	0	15	55	15	0.0	0.0	0.0
Louisiana	57,107	801	0	320	0	4	22	0	79	0	0	205	171	205	0.4	0.4	0.0
Maine	11,300	361	38	58	13	0	15	0	210	6	0	17	4	23	0.2	0.2	0.1
Maryland	65,574	1,066	149	312	48	67	41	14	396	32	5	2	0	39	0.1	0.0	0.0
Massachusetts	67,213	665	0	201	19	31	34	46	315	0	0	19	0	19	0.0	0.0	0.0
Michigan	101,961	1,094	18	178	0	10	585	38	0	41	0	80	144	121	0.1	0.1	0.0
Micronesia	1,597	101	0	11	0	4	18	0	47	0	0	21	0	21	1.3	1.3	0.0
Minnesota	62,818	812	30	213	12	7	156	10	327	31	4	0	22	35	0.1	0.0	0.0
Missouri	70,067	1,679	48	349	9	1	493	0	421	341	17	0	0	358	0.5	0.0	0.5
Montana	10,820	368	8	29	7	3	13	10	234	0	0	64	0	64	0.6	0.6	0.0
Nebraska	24,711	262	0	107	7	0	30	0	68	44	4	0	2	48	0.2	0.0	0.2
Nevada	33,259	1,100	0	102	3	96	58	13	391	8	0	415	14	423	1.3	1.2	0.0
New Hampshire	11,559	245	0	22	0	0	30	0	0	193	0	0	0	193	1.7	0.0	1.7

State / Territory (n = 57)	Total Occurrent Births Reported by EHD Program	Total Not Screened	No Documented Hearing Screening												Overall Number LFU/LTD Due to Contacted but Unresponsive + Unable to Contact + Unknown	Overall Percent LFU/LTD <sup>a</sup> Due to Contacted but Unresponsive + Unable to Contact + Unknown among Births	Percent LFU/LTD <sup>†</sup> Due to Unable to Contact + Unknown among Births	Percent Unresponsive <sup>‡</sup> Due to Parents / Family Contacted but Unresponsive among Births
			Straight to Diagnostic Evaluation	Infants Died	Non-resident / Moved Out of Jurisdiction	Medical Reason	Parents / Family Declined	Transferred / No Documentation	Homebirth	Parents / Family Contacted but Unresponsive	Unable to Contact	Unknown	Other					
New Jersey	95,465	1,271	0	217	0	12	86	249	209	150	1	8	339	159	0.2	0.0	0.2	
New Mexico	20,508	1,589	0	41	42	0	0	86	24	0	0	1,396	0	1,396	6.8	6.8	0.0	
New York	209,144	6,758	53	341	89	947	123	166	2,312	0	0	2,723	4	2,723	1.3	1.3	0.0	
North Carolina	118,842	1,184	36	579	35	5	168	3	82	10	55	203	8	268	0.2	0.2	0.0	
North Dakota	11,544	148	5	38	3	0	5	0	91	5	1	0	0	6	0.1	0.0	0.0	
Ohio	130,011	3,295	150	632	15	5	243	191	1,928	0	0	54	77	54	0.0	0.0	0.0	
Oklahoma	45,925	356	0	70	6	19	11	7	219	5	0	18	1	23	0.1	0.0	0.0	
Oregon	40,272	635	3	43	29	3	130	1	360	13	1	34	18	48	0.1	0.1	0.0	
Palau	213	4	0	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	
Pennsylvania	130,173	2,767	45	578	55	39	1,320	28	0	53	379	53	217	485	0.4	0.3	0.0	
Puerto Rico	18,935	332	0	100	1	2	0	14	1	6	6	64	138	76	0.4	0.4	0.0	
Rhode Island	10,647	117	25	42	1	0	25	0	7	15	2	0	0	17	0.2	0.0	0.1	
South Carolina	52,080	1,349	0	224	3	45	27	120	113	0	0	780	37	780	1.5	1.5	0.0	
South Dakota	11,624	629	0	50	70	0	9	60	83	0	0	357	0	357	3.1	3.1	0.0	
Tennessee	84,395	916	31	395	38	0	156	10	145	2	2	137	0	141	0.2	0.2	0.0	
Texas	365,315	5,545	0	839	44	423	614	0	0	0	0	3,625	0	3,625	1.0	1.0	0.0	
Utah	46,960	630	314	194	11	0	88	1	0	18	3	0	1	21	0.0	0.0	0.0	
Vermont	4,953	97	0	9	1	0	36	0	51	0	0	0	0	0	0.0	0.0	0.0	
Virgin Islands	930	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	
Virginia	94,846	2,569	24	406	94	0	209	276	836	32	5	452	235	489	0.5	0.5	0.0	
Washington	81,852	663	90	105	6	3	225	0	94	105	33	0	2	138	0.2	0.0	0.1	
West Virginia	18,218	279	0	43	103	1	5	0	0	0	4	121	2	125	0.7	0.7	0.0	
Wisconsin	60,190	1,070	0	136	3	0	671	0	0	63	9	101	87	173	0.3	0.2	0.1	
Wyoming	5,620	85	9	10	1	1	25	0	39	0	0	0	0	0	0.0	0.0	0.0	
<b>Totals</b>	<b>3,587,350</b>	<b>65,496</b>	<b>1,855</b>	<b>11,157</b>	<b>1,259</b>	<b>4,530</b>	<b>7,936</b>	<b>1,702</b>	<b>12,158</b>	<b>2,055</b>	<b>2,337</b>	<b>17,451</b>	<b>3,056</b>	<b>21,843</b>	<b>0.6</b>	<b>0.6</b>	<b>0.1</b>	

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.

LFU/LTD = Loss to Follow-up / Loss to Documentation

<sup>a</sup>Overall Percent LFU / LTD among Births: ((# Contacted but Unresponsive + # Unable to Contact + # Unknown) / # Total Occurrent Births) \* 100

<sup>†</sup>Percent LFU / LTD due to Unable to Contact and Unknown among Births: ((# Unable to Contact + # Unknown) / # Total Occurrent Births) \* 100

<sup>‡</sup>Percent Unresponsive due to Parents Contacted but Unresponsive among Births: (# Contacted but Unresponsive / # Total Occurrent Births) \* 100