## Cases of Other / Late Onset Permanent Hearing Loss (Year 2008)

December 2010

**Data Source:** 2008 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) (<u>www.cdc.gov/ncbddd/hearingloss/ehdi-data2008.html</u>) **Note:** Other / Late Onset Hearing Loss refer to cases that were <u>not included</u> in the "Total Not Pass" number reported in the Screening section of the survey. This includes cases of hearing loss where infants initially passed the screening (e.g., late onset) or were not reported as receiving a hearing screening.

States / Territories (30)	Hearing Loss Cases (among infants not passing screening)	Additional Cases of Hearing Loss (e.g., late onset)	Total Reported Cases of Hearing Loss	Additional Cases ID Before 3 Months of Age	Percent of Additional Cases ID Before 3 Months of Age	Additional Cases ID After 3 Months but Before 6 Months of Age	Percent of Additional Cases ID After 3 Months but Before 6 Months of Age	Additional Cases ID After 6 Months of Age	Percent of Additional Cases ID After 6 Months of Age	Additional Cases ID: Age Unknown	Percent of Additional Cases ID: Age Unknown
Alaska	19	5	24	0	0.0	1	5.3	4	21.1	0	0.0
Arizona	138	13	151	1	0.7	2	1.4	10	7.2	0	0.0
Colorado	116	60	176	0	0.0	51	44.0	9	7.8	0	0.0
Connecticut	65	8	73	0	0.0	1	1.5	7	10.8	0	0.0
Idaho	36	1	37	0	0.0	0	0.0	1	2.8	0	0.0
Illinois	198	30	228	5	2.5	6	3.0	19	9.6	0	0.0
Indiana	137	53	190	2	1.5	5	3.6	44	32.1	2	1.5
Kansas	56	11	67	7	12.5	1	1.8	3	5.4	0	0.0
Louisiana	63	19	82	0	0.0	0	0.0	0	0.0	19	30.2
Massachusetts	202	29	231	12	5.9	3	1.5	13	6.4	1	0.5
Maryland	131	24	155	1	0.8	4	3.1	19	14.5	0	0.0
Maine	18	9	27	0	0.0	1	5.6	8	44.4	0	0.0
Michigan	123	26	149	10	8.1	2	1.6	14	11.4	0	0.0
Minnesota	106	10	116	1	0.9	2	1.9	7	6.6	0	0.0
Missouri	61	6	67	0	0.0	0	0.0	3	4.9	3	4.9
Montana	10	1	11	0	0.0	0	0.0	1	10.0	0	0.0
North Carolina	192	19	211	4	2.1	1	0.5	14	7.3	0	0.0
Nebraska	43	5	48	0	0.0	0	0.0	5	11.6	0	0.0
New Hampshire	26	4	30	4	15.4	0	0.0	0	0.0	0	0.0
New Jersey	106	7	113	1	0.9	0	0.0	6	5.7	0	0.0
New Mexico	40	0	40	0	0.0	0	0.0	0	0.0	0	0.0
Ohio	181	61	242	28	15.5	17	9.4	13	7.2	3	1.7
Oklahoma	80	14	94	1	1.3	2	2.5	11	13.8	0	0.0

States / Territories (30)	Hearing Loss Cases (among infants not passing screening)	Additional Cases of Hearing Loss (e.g., late onset)	Total Reported Cases of Hearing Loss	Additional Cases ID Before 3 Months of Age	Percent of Additional Cases ID Before 3 Months of Age	Additional Cases ID After 3 Months but Before 6 Months of Age	Percent of Additional Cases ID After 3 Months but Before 6 Months of Age	Additional Cases ID After 6 Months of Age	Percent of Additional Cases ID After 6 Months of Age	Additional Cases ID: Age Unknown	Percent of Additional Cases ID: Age Unknown
Rhode Island	13	1	14	0	0.0	0	0.0	1	7.7	0	0.0
Texas	345	39	384	10	2.9	8	2.3	20	5.8	1	0.3
Utah	67	5	72	2	3.0	0	0.0	3	4.5	0	0.0
Virginia	133	11	144	4	3.0	3	2.3	4	3.0	0	0.0
Vermont	5	2	7	0	0.0	0	0.0	2	40.0	0	0.0
Washington	132	14	146	2	1.5	3	2.3	8	6.1	1	0.8
Wisconsin	99	18	117	5	5.1	0	0.0	4	4.0	9	9.1
Totals	2,941	505	3,446	100	19.8	113	22.4	253	50.1	39	7.7

## Formulas

Total Reported Cases of Hearing Loss: Hearing Loss Cases + Additional Cases of Hearing Loss

Percent of Additional Cases ID Before 3 Months: # Additional Cases ID Before 3 Months of Age / Additional Cases of Hearing Loss \*100 Percent of Additional Cases ID After 3 Months but Before 6 Months: # Additional Cases ID After 3 Months but Before 6 Months of Age / Additional Cases of Hearing Loss \*100

Percent of Additional Cases ID After 6 Months: # Additional Cases ID After 6 Months of Age / Additional Cases of Hearing Loss \*100 Percent of Additional Cases ID: Age Unknown: # Additional Cases ID: Age Unknown / Additional Cases of Hearing Loss \*100