

**Infants Identified with Hearing Loss - By Age (Year 2006)**

*Updated March 2010*

**Data Source:** 2006 CDC EHDH Hearing Screening & Follow-up Survey (HSFS)

State / Territory (n = 47)	Total Not Pass	Total Hearing Loss	Percent w. Total Hearing Loss	Hearing Loss ID Before 3 Months of Age	Percent w. Hearing Loss ID Before 3 Months of Age	Hearing Loss ID After 3 Months but Before 6 Months of Age	Percent w. Hearing Loss ID After 3 Months but Before 6 Months of Age	Hearing Loss ID After 6 Months of Age	Percent w. Hearing Loss ID After 6 Months of Age	Hearing Loss ID: Age Unknown	Percent w. Hearing Loss ID: Age Unknown
Alabama	2,699	43	1.6	0	0.0	0	0.0	0	0.0	43	100.0
Alaska	301	21	7.0	2	9.5	2	9.5	14	66.7	3	14.3
Arizona	1,982	107	5.4	42	39.3	29	27.1	36	33.6	0	0.0
Arkansas	948	45	4.7	17	37.8	12	26.7	16	35.6	0	0.0
Colorado	192	115	59.9	79	68.7	33	28.7	3	2.6	0	0.0
Connecticut	383	62	16.2	43	69.4	11	17.7	8	12.9	0	0.0
District of Columbia	241	8	3.3	2	25.0	2	25.0	4	50.0	0	0.0
Florida	2,655	185	7.0	71	38.4	35	18.9	44	23.8	35	18.9
Georgia	5,326	52	1.0	17	32.7	11	21.2	19	36.5	5	9.6
Guam	119	8	6.7	7	87.5	1	12.5	0	0.0	0	0.0
Hawaii	255	62	24.3	55	88.7	5	8.1	2	3.2	0	0.0
Idaho	1,039	30	2.9	20	66.7	2	6.7	2	6.7	6	20.0
Indiana*	1,665	112	6.7	54	48.2	27	24.1	28	25.0	3	2.7
Iowa*	1,944	73	3.8	10	13.7	7	9.6	56	76.7	0	0.0
Kansas	1,196	68	5.7	45	66.2	17	25.0	6	8.8	0	0.0
Kentucky	2,193	33	1.5	14	42.4	11	33.3	8	24.2	0	0.0
Louisiana**	1,617	34	2.1	0	0.0	0	0.0	0	0.0	34	100.0
Maine	305	13	4.3	9	69.2	2	15.4	2	15.4	0	0.0
Maryland	3,620	108	3.0	43	39.8	33	30.6	31	28.7	1	0.9
Massachusetts	1,299	226	17.4	195	86.3	23	10.2	8	3.5	0	0.0
Michigan	1,882	101	5.4	52	51.5	28	27.7	21	20.8	0	0.0
Minnesota	2,695	65	2.4	37	56.9	15	23.1	11	16.9	2	3.1
Mississippi	541	70	12.9	41	58.6	15	21.4	14	20.0	0	0.0
Missouri	1,387	35	2.5	16	45.7	9	25.7	10	28.6	0	0.0
Montanna	392	17	4.3	5	29.4	5	29.4	7	41.2	0	0.0
Nebraska	181	28	15.5	21	75.0	5	17.9	2	7.1	0	0.0
New Hampshire	318	58	18.2	23	39.7	15	25.9	20	34.5	0	0.0
New Jersey	1,876	102	5.4	59	57.8	21	20.6	22	21.6	0	0.0
New Mexico	1,342	38	2.8	16	42.1	6	15.8	7	18.4	9	23.7
North Carolina	1,505	234	15.5	112	47.9	68	29.1	54	23.1	0	0.0
North Dakota	424	6	1.4	5	83.3	1	16.7	0	0.0	0	0.0

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Northern Mariana Islands	38	2	5.3	2	100.0	0	0.0	0	0.0	0	0.0
Oklahoma	1,875	81	4.3	45	55.6	18	22.2	8	9.9	10	12.3
Oregon^	930	78	8.4	58	74.4	14	17.9	6	7.7	0	0.0
Pennsylvania	1,400	143	10.2	94	65.7	32	22.4	17	11.9	0	0.0
Rhode Island	141	15	10.6	12	80.0	1	6.7	2	13.3	0	0.0
South Carolina	1,911	77	4.0	40	51.9	17	22.1	15	19.5	5	6.5
South Dakota	427	4	0.9	3	75.0	1	25.0	0	0.0	0	0.0
Tennessee	3,499	50	1.4	26	52.0	10	20.0	14	28.0	0	0.0
Texas	7,656	259	3.4	150	57.9	47	18.1	18	6.9	44	17.0
Utah	731	56	7.7	25	44.6	14	25.0	17	30.4	0	0.0
Vermont	59	9	15.3	4	44.4	5	55.6	0	0.0	0	0.0
Virginia	2,318	132	5.7	68	51.5	32	24.2	32	24.2	0	0.0
Washington	2,302	119	5.2	73	61.3	40	33.6	6	5.0	0	0.0
West Virginia	67	11	16.4	7	63.6	3	27.3	1	9.1	0	0.0
Wisconsin	1,586	52	3.3	30	57.7	13	25.0	9	17.3	0	0.0
Wyoming	28	14	50.0	11	78.6	2	14.3	1	7.1	0	0.0
<b>Totals</b>	<b>67,490</b>	<b>3,261</b>	<b>4.8</b>	<b>1,760</b>	<b>54.0</b>	<b>700</b>	<b>21.5</b>	<b>601</b>	<b>18.4</b>	<b>200</b>	<b>6.1</b>

#### Formulas

Percent w. Hearing Loss: Total Hearing loss / Total Not Pass x 100

Percent Hearing Loss before 3 Months: Hearing loss before 3 months of age / Total # hearing loss \*100

Percent Hearing Loss After 3 Months but Before 6 Months: Hearing loss after 3 Months but before 6 Months / Total hearing loss x 100

Percent Hearing Loss After 6 Months: Hearing loss after 6 months of age / Total hearing loss x 100

Percent Hearing Loss (Age Unknown): Hearing loss (age unknown) / Total # hearing loss \*100

#### 2006 Data Notes

\*: States that submitted partial data via email

\*\* : Partial year data

^: Data unable to be uniquely reconciled for 2006