

Totals for Type and Severity of Hearing Loss *By Ear* (Year 2005)

Updated September 2007

<u>2005 Summary Statistics (by ear)</u>		
Total # of Ears with Hearing Loss: 4,304		
Unilateral Hearing Losses: 1,000 ears (23.2%)	Bilateral Hearing Losses: 3,259 ears (75.7%)	Laterality Unknown: 45 ears (1.0%)
Total # with <i>Sensineural</i> Hearing loss: 3,119 ears (72.5%)	Total # with <i>Mixed</i> Hearing Loss: 344 (8.0%)	
Total # with <i>Conductive</i> Hearing loss: 671 ears (15.6%)	Total # with <i>Auditory Neuropathy</i> : 170 (3.9%)	

State/Territory (n = 44)	Sensineural Mild	Sensineural Moderate	Sensineural Severe	Sensineural Profound	Conductive Mild	Conductive Moderate	Conductive Severe	Mixed Mild	Mixed Moderate	Mixed Severe	Mixed Profound	Auditory Neuropathy
Alabama	2	1	4	3	0	0	0	0	0	0	0	1
Alaska	0	3	1	2	0	0	0	0	0	0	0	0
Arizona	15	40	17	27	13	12	4	2	9	1	0	0
Arkansas	7	18	3	17	1	5	0	0	0	0	0	0
California	89	279	123	208	7	206	50	14	42	53	24	48
Colorado	37	45	32	18	18	10	3	6	3	2	0	9
Connecticut	14	8	6	18	9	15	1	0	2	0	0	6
District of Columbia	0	5	7	2	0	0	0	0	0	0	0	0
Florida	23	45	38	76	5	8	0	0	6	0	2	3
Georgia	13	20	17	21	3	2	1	0	4	0	0	9
Guam	1	0	0	0	0	0	0	1	1	0	0	0
Hawaii	39	19	18	4	0	11	0	7	10	5	0	10
Idaho	5	9	4	7	0	2	0	0	1	1	0	0
Illinois	0	0	0	0	0	0	0	0	0	0	0	0
Indiana	31	39	30	17	4	5	1	0	10	6	1	4
Kentucky	18	15	14	4	5	11	1	0	4	0	0	4
Louisiana	7	4	1	6	6	2	1	1	1	1	0	2
Maine	6	8	4	1	13	6	0	0	1	0	0	0
Massachusetts	26	34	29	35	26	22	2	0	3	2	3	10
Michigan	25	47	21	43	10	10	0	3	0	3	0	3
Minnesota	14	35	15	24	5	3	0	0	4	1	0	1
Mississippi	16	40	28	12	0	0	0	0	0	0	2	7
Missouri	11	15	3	20	0	0	0	0	0	2	0	0
Nebraska	2	13	18	11	0	3	0	0	1	2	4	1
New Hampshire	8	5	6	5	10	4	0	16	1	3	1	0
New Jersey	18	54	30	22	2	11	17	2	8	2	3	0
New Mexico	14	26	19	14	3	8	0	0	0	1	0	0
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0
Northern Mariana Islands	3	4	0	0	1	0	0	0	0	0	0	0

State/Territory (n = 44)	Sensineural Mild	Sensineural Moderate	Sensineural Severe	Sensineural Profound	Conductive Mild	Conductive Moderate	Conductive Severe	Mixed Mild	Mixed Moderate	Mixed Severe	Mixed Profound	Auditory Neuropathy
Ohio	21	24	20	15	4	2	1	3	3	2	3	5
Oklahoma	12	21	25	24	3	2	0	0	1	0	0	16
Pennsylvania	16	31	29	19	1	3	0	1	3	1	3	0
Rhode Island	4	2	6	5	1	2	1	0	0	0	0	0
South Carolina	29	29	10	7	1	0	0	3	0	0	0	2
South Dakota	4	4	0	8	0	0	0	0	0	0	2	0
Tennessee	1	10	3	16	10	16	4	0	2	4	0	16
Texas	0	0	0	0	0	0	0	0	0	0	0	0
Utah	17	33	24	31	4	7	2	0	3	2	1	2
Vermont	3	6	2	0	0	1	0	0	1	0	0	0
Virginia	19	32	18	40	2	3	7	0	8	2	3	6
Washington	10	40	6	16	1	1	0	1	2	0	0	0
West Virginia	0	3	0	0	0	0	0	0	0	0	0	0
Wisconsin	3	10	7	10	1	0	0	0	1	1	0	5
Wyoming	0	3	6	5	8	5	0	0	0	0	0	0
Totals	583	1,079	644	813	177	398	96	60	135	97	52	170
<i>Unilateral</i>	104	183	140	125	84	203	51	16	22	24	15	33
<i>Bilateral</i>	473	883	499	679	93	193	45	44	112	72	37	129
<i>Laterality Unk.</i>	6	13	5	9	0	2	0	0	1	1	0	8