

2004-2005 STATE SUMMARY

Gallaudet Research Institute * 800 Florida Avenue, NE * Washington, DC 20002

202-651-5575 * 1-800-451-8834 ext 5575

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AGE	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	6	0.9	126	2.1	841	2.2
Total known information	672	100.0	5751	100.0	36659	100.0
Under 3 years	44	6.5	123	2.1	1244	3.4
From 3 to 5 years	109	16.2	545	9.5	3419	9.3
From 6 to 9 years	123	18.3	1306	22.7	7898	21.5
From 10 to 13 years	160	23.8	1674	29.1	10348	28.2
From 14 to 17 years	178	26.5	1582	27.5	10230	27.9
18 years and older	58	8.6	521	9.1	3520	9.6
SEX						
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	6	0.9	29	0.5	148	0.4
Total known information	672	100.0	5848	100.0	37352	100.0
Male	370	55.1	3194	54.6	20253	54.2
Female	302	44.9	2654	45.4	17099	45.8
RACE/ETHNIC BACKGROUND						
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	8	1.2	139	2.4	583	1.6
Total known information	670	100.0	5738	100.0	36917	100.0
White	297	44.3	3359	58.5	18712	50.7
Black/African-American	157	23.4	871	15.2	5647	15.3
Hispanic/Latino	143	21.3	1053	18.4	9226	25.0
American Indian/Alaska Native	0	0.0	9	0.2	307	0.8
Asian/Pacific Islander	45	6.7	232	4.0	1512	4.1
Other	14	2.1	116	2.0	708	1.9
Multi-ethnic background indicated	14	2.1	98	1.7	805	2.2

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AGE AT ONSET OF HEARING LOSS	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	60	8.8	255	4.3	1551	4.1
Total known information	618	100.0	5622	100.0	35949	100.0
At birth	345	55.8	2301	40.9	15212	42.3
Under 3 years	154	24.9	1438	25.6	6930	19.3
3 years or older	19	3.1	347	6.2	1985	5.5
Unknown	100	16.2	1536	27.3	11822	32.9
AGE AT ONSET OF HEARING LOSS	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	60	8.8	255	4.3	1551	4.1
Total known information	618	100.0	5622	100.0	35949	100.0
At Birth	345	55.8	2301	40.9	15212	42.3
Under One Year	63	10.2	505	9.0	2631	7.3
Unknown, but before age 2	71	11.5	577	10.3	2953	8.2
Unknown	100	16.2	1536	27.3	11822	32.9
1 year of age	9	1.5	184	3.3	587	1.6
2 years of age	11	1.8	172	3.1	759	2.1
3 years of age	11	1.8	104	1.8	554	1.5
4 years of age	1	0.2	64	1.1	361	1.0
5 years of age	3	0.5	63	1.1	336	0.9
6 years of age	1	0.2	30	0.5	205	0.6
7 years of age	2	0.3	28	0.5	137	0.4
8+ years of age	1	0.2	58	1.0	392	1.1

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ETIOLOGY **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	52	7.7	279	4.7	1778	4.7
Total Known Information	626	100.0	5598	100.0	35722	100.0
Genetic/Hereditary/Familial	177	28.3	1382	24.7	8107	22.7
Pregnancy Related						
Maternal rubella	7	1.1	59	1.1	232	0.6
Cytomegalovirus (CMV)	7	1.1	89	1.6	629	1.8
Maternal drug/alcohol abuse	6	1.0	47	0.8	256	0.7
Medications taken by mother	2	0.3	23	0.4	101	0.3
Rh incompatibility	1	0.2	11	0.2	78	0.2
Consequence of prematurity	41	6.5	230	4.1	1428	4.0
Trauma at birth	14	2.2	38	0.7	231	0.6
Other complications of pregnancy	14	2.2	218	3.9	1346	3.8
Post-Birth Disease/Injury						
Otitis media	28	4.5	274	4.9	1718	4.8
Meningitis	29	4.6	211	3.8	1291	3.6
Other infections	17	2.7	88	1.6	408	1.1
Medications taken by child	4	0.6	94	1.7	554	1.6
Trauma after birth	2	0.3	29	0.5	252	0.7
Other post-birth cause	24	3.8	182	3.3	1207	3.4
Cause cannot be determined/DNA	287	45.8	2851	50.9	19193	53.7
+SPECIFIC GENETIC CAUSE OR SYNDROME						
Total students	177	100.0	1382	100.0	8107	100.0
Information NOT reported	102	57.6	972	70.3	4964	61.2
Total known information	75	100.0	410	100.0	3143	100.0
Waardenburg syndrome	4	5.3	20	4.9	152	4.8
Usher syndrome	5	6.7	14	3.4	91	2.9
Treacher syndrome	3	4.0	23	5.6	104	3.3
Down syndrome	4	5.3	44	10.7	275	8.7
CHARGE syndrome	9	12.0	39	9.5	176	5.6
Chromosome abnormality	1	1.3	9	2.2	69	2.2
Connexin-26 (GJB2)	3	4.0	12	2.9	57	1.8
Other	46	61.3	251	61.2	2237	71.2

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+ New question for the 2004-2005 survey year

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PARENTAL HEARING STATUS	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	66	9.7	442	7.5	2887	7.7
Total known info., Either Parent	612	100.0	5435	100.0	34613	100.0
Mother's status: Hearing	565	92.3	5072	93.3	31860	92.0
Hard of hearing	14	2.3	121	2.2	1027	3.0
Deaf	30	4.9	227	4.2	1601	4.6
Unknown	3	0.5	15	0.3	125	0.4
Father's status: Hearing	518	84.6	4719	86.8	29851	86.2
Hard of hearing	7	1.1	134	2.5	706	2.0
Deaf	30	4.9	201	3.7	1410	4.1
Unknown	57	9.3	381	7.0	2646	7.6
Both parents hearing	506	82.7	4598	84.6	28866	83.4
Both parents deaf or hard of hearing	29	4.7	205	3.8	1445	4.2
One parent deaf/hh; other hearing	17	2.8	236	4.3	1531	4.4
One parent deaf/hh; other unknown	6	1.0	37	0.7	323	0.9
One parent hearing; other unknown	54	8.8	359	6.6	2448	7.1
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	144	21.2	390	6.6	1617	4.3
Total known information	534	100.0	5487	100.0	35883	100.0
Has deaf or hard of hearing siblings	89	16.7	822	15.0	4923	13.7
Has no deaf or hard of hearing siblings	403	75.5	4237	77.2	28059	78.2
Data Not Available	42	7.9	428	7.8	2901	8.1

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	138	20.4	1164	19.8	7708	20.6
Total known information	540	100.0	4713	100.0	29792	100.0
Earphone (preferred measurement)	449	83.1	4204	89.2	25499	85.6
Sound field	75	13.9	463	9.8	3965	13.3
+ABR	16	3.0	46	1.0	328	1.1
DEGREE OF HEARING LOSS						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	136	20.1	900	15.3	5364	14.3
Total known information	542	100.0	4977	100.0	32136	100.0
Normal (< 27 dB, ANSI)	37	6.8	918	18.4	5493	17.1
Mild (27-40 dB, ANSI)	31	5.7	548	11.0	3975	12.4
Moderate (41-55 dB, ANSI)	54	10.0	548	11.0	4318	13.4
Mod-severe (56-70 dB, ANSI)	61	11.3	509	10.2	3908	12.2
Severe (71-90 dB, ANSI)	105	19.4	763	15.3	4835	15.0
Profound (91 dB and above, ANSI)	254	46.9	1691	34.0	9607	29.9
COCHLEAR IMPLANT						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	29	4.3	222	3.8	1428	3.8
Total known information	649	100.0	5655	100.0	36072	100.0
Have not had a cochlear implant	527	81.2	4924	87.1	32021	88.8
Have had a cochlear implant	122	18.8	731	12.9	4051	11.2
Implant Use						
Total students	122	100.0	731	100.0	4051	100.0
Information NOT reported	15	12.3	37	5.1	191	4.7
Total known information	107	100.0	694	100.0	3860	100.0
Implant still used	100	93.5	666	96.0	3544	91.8
Implant no longer used	7	6.5	28	4.0	316	8.2

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COCHLEAR IMPLANT USE IN CLASSROOM	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	122	100.0	731	100.0	4051	100.0
Information NOT reported	11	9.0	114	15.6	725	17.9
Total known information	111	100.0	617	100.0	3326	100.0
Implant used in classroom	104	93.7	589	95.5	3001	90.2
Implant not used in classroom	7	6.3	28	4.5	325	9.8
FUNCTIONAL HEARING ABILITY						
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	79	11.7	306	5.2	1651	4.4
Total known information	599	100.0	5571	100.0	35849	100.0
Functions normally	35	5.8	855	15.3	4102	11.4
Mildly limited	182	30.4	1851	33.2	13068	36.5
Moderately limited	94	15.7	541	9.7	3794	10.6
Severely limited	202	33.7	1693	30.4	10456	29.2
No functional hearing	86	14.4	631	11.3	4429	12.4
HEARING AID USE FOR INSTRUCTION						
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	46	6.8	213	3.6	1007	2.7
Total known information	632	100.0	5664	100.0	36493	100.0
Hearing aid used for instruction	324	51.3	3451	60.9	21604	59.2
Hearing aid not used for instruction	308	48.7	2213	39.1	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE						
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	173	25.5	433	7.4	1849	4.9
Total known information	505	100.0	5444	100.0	35651	100.0
Group ALD used for instruction	305	60.4	3007	55.2	14701	41.2
Group ALD not used for instruction	200	39.6	2437	44.8	20950	58.8

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SPOKEN/WRITTEN LANGUAGES IN THE HOME	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	23	3.4	202	3.4	1115	3.0
Total known information	655	100.0	5675	100.0	36385	100.0
English	474	72.4	4483	79.0	27476	75.5
Spanish	82	12.5	573	10.1	4438	12.2
Other	32	4.9	171	3.0	914	2.5
Multiple languages	67	10.2	448	7.9	3557	9.8
SIGN USE IN THE HOME						
	New Jersey	%	Northeast	%	Nation	%
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	59	8.7	322	5.5	1540	4.1
Total known information	619	100.0	5555	100.0	35960	100.0
Family members regularly sign	220	35.5	1476	26.6	9626	26.8
Family members do not regularly sign	363	58.6	3866	69.6	24906	69.3
Data not available	36	5.8	213	3.8	1428	4.0
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	New Jersey	%	Northeast	%	Nation	%
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	7	1.0	48	0.8	421	1.1
Total known information	671	100.0	5829	100.0	37079	100.0
Speech only	145	21.6	2771	47.5	17738	47.8
Sign and speech	499	74.4	2476	42.5	14639	39.5
Sign only	7	1.0	500	8.6	4149	11.2
Cued Speech	0	0.0	8	0.1	122	0.3
Other	20	3.0	74	1.3	431	1.2

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INSTRUCTIONAL SETTINGS **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	3	0.4	90	1.5	556	1.5
Total known information	675	100.0	5787	100.0	36944	100.0
Special school or center	483	71.6	2697	46.6	10364	28.1
Self-contained clrm in req. ed. setting	111	16.4	773	13.4	11041	29.9
Resource room	11	1.6	492	8.5	5199	14.1
Regular education setting	121	17.9	2380	41.1	17346	47.0
Home	40	5.9	119	2.1	948	2.6
Other	10	1.5	107	1.8	2434	6.6
HRS/WK INTEGRATED W/HEARING STUDENTS						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	17	2.5	144	2.5	1071	2.9
Total known information	661	100.0	5733	100.0	36429	100.0
None	497	75.2	2776	48.4	13262	36.4
1 to 5 hours/week	38	5.7	307	5.4	3720	10.2
6 to 15 hours/week	68	10.3	425	7.4	4199	11.5
16 to 25 hours/week	11	1.7	436	7.6	3768	10.3
26 or more hours/week	47	7.1	1789	31.2	11480	31.5
+ABR Results						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	645	95.1	5593	95.2	31062	82.8
Total known information	33	100.0	284	100.0	6438	100.0
ABR results are not available/reliable	12	36.4	202	71.1	4370	67.9
Response absent at 30 dB nHL	3	9.1	4	1.4	97	1.5
Response absent at 40 dB nHL	1	3.0	5	1.8	164	2.5
Response absent at 50 dB nHL	0	0.0	3	1.1	191	3.0
Response absent at 60 dB nHL	2	6.1	12	4.2	250	3.9
Response absent at 70-90 dB nHL	10	30.3	40	14.1	874	13.6
Response absent at 100+ dB nHL	5	15.2	18	6.3	492	7.6

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SUPPORT SERVICES RECEIVED **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	9	1.3	125	2.1	723	1.9
Total known information	669	100.0	5752	100.0	36777	100.0
No support services	18	2.7	290	5.0	2465	6.7
Sign interpreting	106	15.8	581	10.1	9200	25.0
Oral interpreting	9	1.3	60	1.0	455	1.2
Cued speech transliteration	0	0.0	19	0.3	135	0.4
Itinerant teacher services	50	7.5	1864	32.4	13302	36.2
Tutoring	1	0.1	416	7.2	3301	9.0
Classroom inst. ass't/aide services	127	19.0	960	16.7	6893	18.7
+Adaptive PE	17	2.5	189	3.3	1151	3.1
Speech training/therapy	596	89.1	3845	66.8	22172	60.3
Auditory training	231	34.5	1369	23.8	9892	26.9
Counseling	102	15.2	850	14.8	4234	11.5
Occupational/Physical Therapy (OT/PT)	117	17.5	838	14.6	3397	9.2
Notetaking	55	8.2	222	3.9	1748	4.8
Real-time captioning	0	0.0	21	0.4	610	1.7
Other	23	3.4	547	9.5	4589	12.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	678	100.0	5877	100.0	37500	100.0
Information NOT reported	51	7.5	357	6.1	2093	5.6
Total known information	627	100.0	5520	100.0	35407	100.0
No condition in addition to deafness	372	59.3	3215	58.2	20390	57.6
Low vision	18	2.9	165	3.0	1173	3.3
Legal blindness	17	2.7	80	1.4	470	1.3
+Developmental delay	25	4.0	144	2.6	624	1.8
+Autism	6	1.0	60	1.1	341	1.0
+Orthopedic impairment(includes CP)	22	3.5	203	3.7	1295	3.7
Learning disability (LD)	67	10.7	692	12.5	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	51	8.1	401	7.3	2235	6.3
+Speech or language impairment	21	3.3	244	4.4	3362	9.5
+Traumatic brain injury	0	0.0	7	0.1	52	0.1
Mental retardation	31	4.9	420	7.6	2902	8.2
Emotional disturbance	18	2.9	153	2.8	675	1.9
+Other health impairment	13	2.1	93	1.7	703	2.0
Other conditions	81	12.9	449	8.1	2446	6.9

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