

2003-2004 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	563	100.0	5871	100.0	38744	100.0
Information NOT reported	2	0.4	119	2.0	748	1.9
Total known information	561	100.0	5752	100.0	37996	100.0
Under 3 years	0	0.0	22	0.4	566	1.5
From 3 to 5 years	39	7.0	319	5.5	2490	6.6
From 6 to 9 years	92	16.4	1143	19.9	7283	19.2
From 10 to 13 years	142	25.3	1653	28.7	10634	28.0
From 14 to 17 years	175	31.2	1656	28.8	11036	29.0
18 years and older	113	20.1	959	16.7	5987	15.8
SEX						
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	7	1.2	38	0.6	239	0.6
Total known information	556	100.0	5833	100.0	38505	100.0
Male	303	54.5	3171	54.4	20935	54.4
Female	253	45.5	2662	45.6	17570	45.6
RACE/ETHNIC BACKGROUND						
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	5	0.9	159	2.7	595	1.5
Total known information	558	100.0	5712	100.0	38149	100.0
White	219	39.2	3362	58.9	19640	51.5
Black/African-American	149	26.7	882	15.4	5880	15.4
Hispanic/Latino	130	23.3	1025	17.9	9226	24.2
American Indian/Alaska Native	1	0.2	11	0.2	329	0.9
Asian/Pacific Islander	37	6.6	225	3.9	1567	4.1
Other	13	2.3	117	2.0	688	1.8
Multi-ethnic background indicated	9	1.6	90	1.6	819	2.1

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AGE AT ONSET OF HEARING LOSS	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	52	9.2	268	4.6	1412	3.6
Total known information	511	100.0	5603	100.0	37332	100.0
At birth	305	59.7	2355	42.0	15644	41.9
Under 3 years	117	22.9	1313	23.4	7158	19.2
3 years or older	12	2.3	365	6.5	2120	5.7
Unknown	77	15.1	1570	28.0	12410	33.2
ETIOLOGY **						
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	50	8.9	288	4.9	1618	4.2
Total Known Information	513	100.0	5583	100.0	37126	100.0
Genetic/Hereditary/Familial	143	27.9	1361	24.4	8087	21.8
Pregnancy Related						
Maternal rubella	8	1.6	71	1.3	246	0.7
Cytomegalovirus (CMV)	5	1.0	93	1.7	629	1.7
Maternal drug/alcohol abuse	5	1.0	46	0.8	260	0.7
Medications taken by mother	1	0.2	23	0.4	109	0.3
Rh incompatibility	1	0.2	13	0.2	97	0.3
Consequence of prematurity	38	7.4	231	4.1	1523	4.1
Trauma at birth	18	3.5	44	0.8	296	0.8
Other complications of pregnancy	9	1.8	211	3.8	1418	3.8
Post-Birth Disease/Injury						
Otitis media	13	2.5	264	4.7	1851	5.0
Meningitis	29	5.7	246	4.4	1483	4.0
Other infections	22	4.3	93	1.7	478	1.3
Medications taken by child	5	1.0	88	1.6	577	1.6
Trauma after birth	2	0.4	34	0.6	276	0.7
Other post-birth cause	19	3.7	180	3.2	1265	3.4
Cause cannot be determined/DNA	222	43.3	2821	50.5	19945	53.7

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PARENTAL HEARING STATUS	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	55	9.8	459	7.8	3033	7.8
Total known info., Either Parent	508	100.0	5412	100.0	35711	100.0
Mother's status: Hearing	464	91.3	5036	93.1	32944	92.3
Hard of hearing	9	1.8	125	2.3	1015	2.8
Deaf	32	6.3	235	4.3	1614	4.5
Unknown	3	0.6	16	0.3	138	0.4
Father's status: Hearing	417	82.1	4674	86.4	30811	86.3
Hard of hearing	5	1.0	135	2.5	727	2.0
Deaf	34	6.7	209	3.9	1413	4.0
Unknown	52	10.2	394	7.3	2760	7.7
Both parents hearing	410	80.7	4550	84.1	29811	83.5
Both parents deaf or hard of hearing	32	6.3	213	3.9	1447	4.1
One parent deaf/hh; other hearing	11	2.2	239	4.4	1555	4.4
One parent deaf/hh; other unknown	5	1.0	39	0.7	320	0.9
One parent hearing; other unknown	50	9.8	371	6.9	2578	7.2
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	163	29.0	500	8.5	2217	5.7
Total known information	400	100.0	5371	100.0	36527	100.0
Has deaf or hard of hearing siblings	72	18.0	798	14.9	4859	13.3
Has no deaf or hard of hearing siblings	295	73.8	4148	77.2	28662	78.5
Data Not Available	33	8.3	425	7.9	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	139	24.7	1232	21.0	7982	20.6
Total known information	424	100.0	4639	100.0	30762	100.0
Earphone (preferred measurement)	406	95.8	4308	92.9	27211	88.5
Sound field	18	4.2	331	7.1	3551	11.5
DEGREE OF HEARING LOSS						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	123	21.8	880	15.0	5146	13.3
Total known information	440	100.0	4991	100.0	33598	100.0
Normal (< 27 dB, ANSI)	19	4.3	882	17.7	5630	16.8
Mild (27-40 dB, ANSI)	16	3.6	524	10.5	4134	12.3
Moderate (41-55 dB, ANSI)	25	5.7	509	10.2	4439	13.2
Mod-severe (56-70 dB, ANSI)	49	11.1	515	10.3	4150	12.4
Severe (71-90 dB, ANSI)	82	18.6	760	15.2	5109	15.2
Profound (91 dB and above, ANSI)	249	56.6	1801	36.1	10136	30.2
COCHLEAR IMPLANT						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	52	9.2	300	5.1	1591	4.1
Total known information	511	100.0	5571	100.0	37153	100.0
Have not had a cochlear implant	441	86.3	4989	89.6	33578	90.4
Have had a cochlear implant	70	13.7	582	10.4	3575	9.6
Implant Use						
Total students	70	100.0	582	100.0	3575	100.0
Information NOT reported	7	10.0	35	6.0	160	4.5
Total known information	63	100.0	547	100.0	3415	100.0
Implant still used	55	87.3	522	95.4	3118	91.3
Implant no longer used	8	12.7	25	4.6	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	70	100.0	582	100.0	3575	100.0
Information NOT reported	18	25.7	200	34.4	1130	31.6
Total known information	52	100.0	382	100.0	2445	100.0
Implant used in classroom	48	92.3	366	95.8	2194	89.7
Implant not used in classroom	4	7.7	16	4.2	251	10.3
FUNCTIONAL HEARING ABILITY	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	74	13.1	306	5.2	1488	3.8
Total known information	489	100.0	5565	100.0	37256	100.0
Functions normally	25	5.1	873	15.7	4808	12.9
Mildly limited	132	27.0	1869	33.6	14113	37.9
+ Moderately limited	45	9.2	300	5.4	1995	5.4
Severely limited	193	39.5	1802	32.4	11523	30.9
No functional hearing	94	19.2	721	13.0	4817	12.9
HEARING AID USE FOR INSTRUCTION	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	54	9.6	293	5.0	1128	2.9
Total known information	509	100.0	5578	100.0	37616	100.0
Hearing aid used for instruction	255	50.1	3364	60.3	22568	60.0
Hearing aid not used for instruction	254	49.9	2214	39.7	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	205	36.4	674	11.5	2758	7.1
Total known information	358	100.0	5197	100.0	35986	100.0
Group ALD used for instruction	211	58.9	2807	54.0	14441	40.1
Group ALD not used for instruction	147	41.1	2390	46.0	21545	59.9

+ "Moderately limited" is a new, added response for the functional hearing ability question in the 2003-04 Annual Survey.
This response is not included in the data reported to the 2003-04 Texas State Survey.

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SPOKEN/WRITTEN LANGUAGES IN THE HOME	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	18	3.2	229	3.9	1098	2.8
Total known information	545	100.0	5642	100.0	37646	100.0
English	376	69.0	4452	78.9	28724	76.3
Spanish	78	14.3	574	10.2	4409	11.7
Other	33	6.1	179	3.2	980	2.6
Multiple languages	58	10.6	437	7.7	3533	9.4
SIGN USE IN THE HOME	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	67	11.9	405	6.9	1902	4.9
Total known information	496	100.0	5466	100.0	36842	100.0
Family members regularly sign	200	40.3	1522	27.8	9921	26.9
Family members do not regularly sign	265	53.4	3762	68.8	25415	69.0
Data not available	31	6.3	182	3.3	1506	4.1
COMMUNICATION MODE PRIMARILY USED IN TEACHING	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	8	1.4	66	1.1	394	1.0
Total known information	555	100.0	5805	100.0	38350	100.0
Speech only	18	3.2	2602	44.8	18120	47.2
Sign and speech	520	93.7	2647	45.6	15460	40.3
Sign only	16	2.9	498	8.6	4175	10.9
Cued Speech	0	0.0	8	0.1	117	0.3
Other	1	0.2	50	0.9	478	1.2

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INSTRUCTIONAL SETTINGS **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	3	0.5	102	1.7	567	1.5
Total known information	560	100.0	5769	100.0	38177	100.0
Special school or center	424	75.7	2708	46.9	10354	27.1
Self-contained clrm in req. ed. setting	112	20.0	727	12.6	11854	31.1
Resource room	7	1.3	520	9.0	5290	13.9
Regular education setting	71	12.7	2345	40.6	17573	46.0
Home	0	0.0	88	1.5	1156	3.0
Other	3	0.5	177	3.1	1729	4.5
HRS/WK INTEGRATED W/HEARING STUDENTS						
	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	11	2.0	155	2.6	903	2.3
Total known information	552	100.0	5716	100.0	37841	100.0
None	437	79.2	2808	49.1	13994	37.0
1 to 5 hours/week	52	9.4	292	5.1	4000	10.6
6 to 15 hours/week	24	4.3	442	7.7	4226	11.2
16 to 25 hours/week	19	3.4	476	8.3	3847	10.2
26 or more hours/week	20	3.6	1698	29.7	11774	31.1

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SUPPORT SERVICES RECEIVED **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	9	1.6	148	2.5	817	2.1
Total known information	554	100.0	5723	100.0	37927	100.0
No support services	7	1.3	224	3.9	2179	5.7
Oral interpreting	4	0.7	50	0.9	381	1.0
Sign interpreting	113	20.4	619	10.8	8749	23.1
Cued speech transliteration	0	0.0	17	0.3	126	0.3
Tutoring	4	0.7	369	6.4	2667	7.0
Speech training/therapy	451	81.4	3627	63.4	22973	60.6
Notetaking	28	5.1	184	3.2	1636	4.3
Real-time captioning	0	0.0	20	0.3	411	1.1
Counseling	94	17.0	790	13.8	4229	11.2
Itinerant teacher services	1	0.2	1732	30.3	13691	36.1
Classroom inst. ass't/aide services	86	15.5	837	14.6	6755	17.8
Auditory training	78	14.1	1065	18.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	54	9.7	666	11.6	3350	8.8
Other	15	2.7	742	13.0	5129	13.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	65	11.5	446	7.6	2585	6.7
Total known information	498	100.0	5425	100.0	36159	100.0
No condition in addition to deafness	284	57.0	3221	59.4	21860	60.5
Low vision	13	2.6	145	2.7	1134	3.1
Legal blindness	12	2.4	81	1.5	517	1.4
Learning disability	63	12.7	724	13.3	3621	10.0
Mental retardation	33	6.6	452	8.3	3288	9.1
Attention Deficit Disorder	49	9.8	410	7.6	2388	6.6
Emotional disturbance	19	3.8	164	3.0	714	2.0
Cerebral palsy	10	2.0	174	3.2	1153	3.2
Other conditions	83	16.7	606	11.2	4818	13.3

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FUNCTIONAL ASSESSMENT **	New Jersey		Northeast		Nation	
	N	%	N	%	N	%
Total students	563	100.0	5871	100.0	38744	100.0
Information NOT reported	43	7.6	294	5.0	1791	4.6
Total known information	520	100.0	5577	100.0	36953	100.0
No functional limitations	169	32.5	1830	32.8	11268	30.5
1 or more functional limitation	351	67.5	3747	67.2	25685	69.5
*Vision	78	15.0	701	12.6	4623	12.5
*Thinking/reasoning	226	43.5	2060	36.9	12788	34.6
*Maintaining attention to classroom tasks	238	45.8	2327	41.7	14372	38.9
*Expressive communication	249	47.9	2723	48.8	19456	52.7
*Receptive communication	242	46.5	2744	49.2	19674	53.2
*Social interaction/classroom behavior	185	35.6	1873	33.6	11385	30.8
*Use of hands, arms, and legs	78	15.0	743	13.3	4587	12.4
*Balance	77	14.8	645	11.6	3836	10.4
*Overall physical health	47	9.0	643	11.5	4142	11.2

** Percent may total more than 100.0 because multiple responses were allowed

* Note: Percents are based on total known information.

For example, 12,788 (34.6%) of the students were reported to have some level of functional limitation (mild to moderate or severe to profound) in their thinking/reasoning skills - when compared to non-disabled hearing children.

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