

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 York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	20	1.3	119	2.0	748	1.9
Total known information	1570	100.0	5752	100.0	37996	100.0
Under 3 years	9	0.6	22	0.4	566	1.5
From 3 to 5 years	85	5.4	319	5.5	2490	6.6
From 6 to 9 years	304	19.4	1143	19.9	7283	19.2
From 10 to 13 years	422	26.9	1653	28.7	10634	28.0
From 14 to 17 years	410	26.1	1656	28.8	11036	29.0
18 years and older	340	21.7	959	16.7	5987	15.8
SEX	New York	%	Northeast	%	Nation	%
	N		N		N	
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	12	0.8	38	0.6	239	0.6
Total known information	1578	100.0	5833	100.0	38505	100.0
Male	817	51.8	3171	54.4	20935	54.4
Female	761	48.2	2662	45.6	17570	45.6
RACE/ETHNIC BACKGROUND	New York	%	Northeast	%	Nation	%
	N		N		N	
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	3	0.2	159	2.7	595	1.5
Total known information	1587	100.0	5712	100.0	38149	100.0
White	780	49.1	3362	58.9	19640	51.5
Black/African-American	323	20.4	882	15.4	5880	15.4
Hispanic/Latino	349	22.0	1025	17.9	9226	24.2
American Indian/Alaska Native	7	0.4	11	0.2	329	0.9
Asian/Pacific Islander	72	4.5	225	3.9	1567	4.1
Other	33	2.1	117	2.0	688	1.8
Multi-ethnic background indicated	23	1.4	90	1.6	819	2.1

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AGE AT ONSET OF HEARING LOSS	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	67	4.2	268	4.6	1412	3.6
Total known information	1523	100.0	5603	100.0	37332	100.0
At birth	644	42.3	2355	42.0	15644	41.9
Under 3 years	478	31.4	1313	23.4	7158	19.2
3 years or older	78	5.1	365	6.5	2120	5.7
Unknown	323	21.2	1570	28.0	12410	33.2
ETIOLOGY **	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	64	4.0	288	4.9	1618	4.2
Total Known Information	1526	100.0	5583	100.0	37126	100.0
Genetic/Hereditary/Familial	393	25.8	1361	24.4	8087	21.8
Pregnancy Related						
Maternal rubella	41	2.7	71	1.3	246	0.7
Cytomegalovirus (CMV)	28	1.8	93	1.7	629	1.7
Maternal drug/alcohol abuse	7	0.5	46	0.8	260	0.7
Medications taken by mother	4	0.3	23	0.4	109	0.3
Rh incompatibility	5	0.3	13	0.2	97	0.3
Consequence of prematurity	50	3.3	231	4.1	1523	4.1
Trauma at birth	4	0.3	44	0.8	296	0.8
Other complications of pregnancy	49	3.2	211	3.8	1418	3.8
Post-Birth Disease/Injury						
Otitis media	59	3.9	264	4.7	1851	5.0
Meningitis	81	5.3	246	4.4	1483	4.0
Other infections	27	1.8	93	1.7	478	1.3
Medications taken by child	21	1.4	88	1.6	577	1.6
Trauma after birth	4	0.3	34	0.6	276	0.7
Other post-birth cause	39	2.6	180	3.2	1265	3.4
Cause cannot be determined/DNA	751	49.2	2821	50.5	19945	53.7

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PARENTAL HEARING STATUS	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	93	5.8	459	7.8	3033	7.8
Total known info., Either Parent	1497	100.0	5412	100.0	35711	100.0
Mother's status: Hearing	1352	90.3	5036	93.1	32944	92.3
Hard of hearing	25	1.7	125	2.3	1015	2.8
Deaf	113	7.5	235	4.3	1614	4.5
Unknown	7	0.5	16	0.3	138	0.4
Father's status: Hearing	1242	83.0	4674	86.4	30811	86.3
Hard of hearing	38	2.5	135	2.5	727	2.0
Deaf	102	6.8	209	3.9	1413	4.0
Unknown	115	7.7	394	7.3	2760	7.7
Both parents hearing	1211	80.9	4550	84.1	29811	83.5
Both parents deaf or hard of hearing	102	6.8	213	3.9	1447	4.1
One parent deaf/hh; other hearing	62	4.1	239	4.4	1555	4.4
One parent deaf/hh; other unknown	12	0.8	39	0.7	320	0.9
One parent hearing; other unknown	110	7.3	371	6.9	2578	7.2
HAS DEAF OR HARD OF HEARING SIBLINGS						
	New York	%	Northeast	%	Nation	%
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	52	3.3	500	8.5	2217	5.7
Total known information	1538	100.0	5371	100.0	36527	100.0
Has deaf or hard of hearing siblings	241	15.7	798	14.9	4859	13.3
Has no deaf or hard of hearing siblings	1196	77.8	4148	77.2	28662	78.5
Data Not Available	101	6.6	425	7.9	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	267	16.8	1232	21.0	7982	20.6
Total known information	1323	100.0	4639	100.0	30762	100.0
Earphone (preferred measurement)	1201	90.8	4308	92.9	27211	88.5
Sound field	122	9.2	331	7.1	3551	11.5
DEGREE OF HEARING LOSS						
	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	188	11.8	880	15.0	5146	13.3
Total known information	1402	100.0	4991	100.0	33598	100.0
Normal (< 27 dB, ANSI)	107	7.6	882	17.7	5630	16.8
Mild (27-40 dB, ANSI)	68	4.9	524	10.5	4134	12.3
Moderate (41-55 dB, ANSI)	90	6.4	509	10.2	4439	13.2
Mod-severe (56-70 dB, ANSI)	104	7.4	515	10.3	4150	12.4
Severe (71-90 dB, ANSI)	226	16.1	760	15.2	5109	15.2
Profound (91 dB and above, ANSI)	807	57.6	1801	36.1	10136	30.2
COCHLEAR IMPLANT						
	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	33	2.1	300	5.1	1591	4.1
Total known information	1557	100.0	5571	100.0	37153	100.0
Have not had a cochlear implant	1366	87.7	4989	89.6	33578	90.4
Have had a cochlear implant	191	12.3	582	10.4	3575	9.6
Implant Use						
Total students	191	100.0	582	100.0	3575	100.0
Information NOT reported	12	6.3	35	6.0	160	4.5
Total known information	179	100.0	547	100.0	3415	100.0
Implant still used	173	96.6	522	95.4	3118	91.3
Implant no longer used	6	3.4	25	4.6	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	191	100.0	582	100.0	3575	100.0
Information NOT reported	59	30.9	200	34.4	1130	31.6
Total known information	132	100.0	382	100.0	2445	100.0
Implant used in classroom	128	97.0	366	95.8	2194	89.7
Implant not used in classroom	4	3.0	16	4.2	251	10.3
FUNCTIONAL HEARING ABILITY	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	25	1.6	306	5.2	1488	3.8
Total known information	1565	100.0	5565	100.0	37256	100.0
Functions normally	99	6.3	873	15.7	4808	12.9
Mildly limited	346	22.1	1869	33.6	14113	37.9
+ Moderately limited	82	5.2	300	5.4	1995	5.4
Severely limited	779	49.8	1802	32.4	11523	30.9
No functional hearing	259	16.5	721	13.0	4817	12.9
HEARING AID USE FOR INSTRUCTION	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	59	3.7	293	5.0	1128	2.9
Total known information	1531	100.0	5578	100.0	37616	100.0
Hearing aid used for instruction	1002	65.4	3364	60.3	22568	60.0
Hearing aid not used for instruction	529	34.6	2214	39.7	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	70	4.4	674	11.5	2758	7.1
Total known information	1520	100.0	5197	100.0	35986	100.0
Group ALD used for instruction	795	52.3	2807	54.0	14441	40.1
Group ALD not used for instruction	725	47.7	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 York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	57	3.6	229	3.9	1098	2.8
Total known information	1533	100.0	5642	100.0	37646	100.0
English	1146	74.8	4452	78.9	28724	76.3
Spanish	166	10.8	574	10.2	4409	11.7
Other	62	4.0	179	3.2	980	2.6
Multiple languages	159	10.4	437	7.7	3533	9.4
SIGN USE IN THE HOME						
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	82	5.2	405	6.9	1902	4.9
Total known information	1508	100.0	5466	100.0	36842	100.0
Family members regularly sign	513	34.0	1522	27.8	9921	26.9
Family members do not regularly sign	898	59.5	3762	68.8	25415	69.0
Data not available	97	6.4	182	3.3	1506	4.1
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	7	0.4	66	1.1	394	1.0
Total known information	1583	100.0	5805	100.0	38350	100.0
Speech only	377	23.8	2602	44.8	18120	47.2
Sign and speech	1140	72.0	2647	45.6	15460	40.3
Sign only	51	3.2	498	8.6	4175	10.9
Cued Speech	5	0.3	8	0.1	117	0.3
Other	10	0.6	50	0.9	478	1.2

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INSTRUCTIONAL SETTINGS **	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	9	0.6	102	1.7	567	1.5
Total known information	1581	100.0	5769	100.0	38177	100.0
Special school or center	1054	66.7	2708	46.9	10354	27.1
Self-contained clrm in req. ed. setting	162	10.2	727	12.6	11854	31.1
Resource room	90	5.7	520	9.0	5290	13.9
Regular education setting	372	23.5	2345	40.6	17573	46.0
Home	19	1.2	88	1.5	1156	3.0
Other	45	2.8	177	3.1	1729	4.5
HRS/WK INTEGRATED W/HEARING STUDENTS	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	7	0.4	155	2.6	903	2.3
Total known information	1583	100.0	5716	100.0	37841	100.0
None	1062	67.1	2808	49.1	13994	37.0
1 to 5 hours/week	35	2.2	292	5.1	4000	10.6
6 to 15 hours/week	83	5.2	442	7.7	4226	11.2
16 to 25 hours/week	81	5.1	476	8.3	3847	10.2
26 or more hours/week	322	20.3	1698	29.7	11774	31.1

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SUPPORT SERVICES RECEIVED **	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	4	0.3	148	2.5	817	2.1
Total known information	1586	100.0	5723	100.0	37927	100.0
No support services	6	0.4	224	3.9	2179	5.7
Oral interpreting	4	0.3	50	0.9	381	1.0
Sign interpreting	161	10.2	619	10.8	8749	23.1
Cued speech transliteration	6	0.4	17	0.3	126	0.3
Tutoring	44	2.8	369	6.4	2667	7.0
Speech training/therapy	1216	76.7	3627	63.4	22973	60.6
Notetaking	61	3.8	184	3.2	1636	4.3
Real-time captioning	7	0.4	20	0.3	411	1.1
Counseling	295	18.6	790	13.8	4229	11.2
Itinerant teacher services	383	24.1	1732	30.3	13691	36.1
Classroom inst. ass't/aide services	255	16.1	837	14.6	6755	17.8
Auditory training	242	15.3	1065	18.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	192	12.1	666	11.6	3350	8.8
Other	118	7.4	742	13.0	5129	13.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	85	5.3	446	7.6	2585	6.7
Total known information	1505	100.0	5425	100.0	36159	100.0
No condition in addition to deafness	988	65.6	3221	59.4	21860	60.5
Low vision	29	1.9	145	2.7	1134	3.1
Legal blindness	14	0.9	81	1.5	517	1.4
Learning disability	143	9.5	724	13.3	3621	10.0
Mental retardation	107	7.1	452	8.3	3288	9.1
Attention Deficit Disorder	86	5.7	410	7.6	2388	6.6
Emotional disturbance	26	1.7	164	3.0	714	2.0
Cerebral palsy	45	3.0	174	3.2	1153	3.2
Other conditions	150	10.0	606	11.2	4818	13.3

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FUNCTIONAL ASSESSMENT **	New York		Northeast		Nation	
	N	%	N	%	N	%
Total students	1590	100.0	5871	100.0	38744	100.0
Information NOT reported	50	3.1	294	5.0	1791	4.6
Total known information	1540	100.0	5577	100.0	36953	100.0
No functional limitations	466	30.3	1830	32.8	11268	30.5
1 or more functional limitation	1074	69.7	3747	67.2	25685	69.5
*Vision	194	12.6	701	12.6	4623	12.5
*Thinking/reasoning	676	43.9	2060	36.9	12788	34.6
*Maintaining attention to classroom tasks	682	44.3	2327	41.7	14372	38.9
*Expressive communication	814	52.9	2723	48.8	19456	52.7
*Receptive communication	815	52.9	2744	49.2	19674	53.2
*Social interaction/classroom behavior	560	36.4	1873	33.6	11385	30.8
*Use of hands, arms, and legs	226	14.7	743	13.3	4587	12.4
*Balance	202	13.1	645	11.6	3836	10.4
*Overall physical health	174	11.3	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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