

## 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	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	51	1.6	211	2.1	748	1.9
Total known information	3126	100.0	9762	100.0	37996	100.0
Under 3 years	7	0.2	95	1.0	566	1.5
From 3 to 5 years	156	5.0	547	5.6	2490	6.6
From 6 to 9 years	651	20.8	1950	20.0	7283	19.2
From 10 to 13 years	959	30.7	2846	29.2	10634	28.0
From 14 to 17 years	939	30.0	2857	29.3	11036	29.0
18 years and older	414	13.2	1467	15.0	5987	15.8
<b>SEX</b>						
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	13	0.4	84	0.8	239	0.6
Total known information	3164	100.0	9889	100.0	38505	100.0
Male	1728	54.6	5453	55.1	20935	54.4
Female	1436	45.4	4436	44.9	17570	45.6
<b>RACE/ETHNIC BACKGROUND</b>						
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	32	1.0	119	1.2	595	1.5
Total known information	3145	100.0	9854	100.0	38149	100.0
White	1654	52.6	6490	65.9	19640	51.5
Black/African-American	575	18.3	1474	15.0	5880	15.4
Hispanic/Latino	692	22.0	1015	10.3	9226	24.2
American Indian/Alaska Native	1	0.0	46	0.5	329	0.9
Asian/Pacific Islander	99	3.1	390	4.0	1567	4.1
Other	53	1.7	228	2.3	688	1.8
Multi-ethnic background indicated	71	2.3	211	2.1	819	2.1

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AGE AT ONSET OF HEARING LOSS	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	121	3.8	355	3.6	1412	3.6
Total known information	3056	100.0	9618	100.0	37332	100.0
At birth	1097	35.9	3663	38.1	15644	41.9
Under 3 years	485	15.9	1690	17.6	7158	19.2
3 years or older	194	6.3	607	6.3	2120	5.7
Unknown	1280	41.9	3658	38.0	12410	33.2
<b>ETIOLOGY **</b>						
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	120	3.8	373	3.7	1618	4.2
Total Known Information	3057	100.0	9600	100.0	37126	100.0
Genetic/Hereditary/Familial	660	21.6	2085	21.7	8087	21.8
Pregnancy Related						
Maternal rubella	14	0.5	34	0.4	246	0.7
Cytomegalovirus (CMV)	44	1.4	134	1.4	629	1.7
Maternal drug/alcohol abuse	32	1.0	76	0.8	260	0.7
Medications taken by mother	3	0.1	28	0.3	109	0.3
Rh incompatibility	6	0.2	21	0.2	97	0.3
Consequence of prematurity	106	3.5	353	3.7	1523	4.1
Trauma at birth	24	0.8	74	0.8	296	0.8
Other complications of pregnancy	120	3.9	324	3.4	1418	3.8
Post-Birth Disease/Injury						
Otitis media	169	5.5	717	7.5	1851	5.0
Meningitis	94	3.1	330	3.4	1483	4.0
Other infections	31	1.0	90	0.9	478	1.3
Medications taken by child	64	2.1	160	1.7	577	1.6
Trauma after birth	22	0.7	73	0.8	276	0.7
Other post-birth cause	115	3.8	340	3.5	1265	3.4
Cause cannot be determined/DNA	1646	53.8	5099	53.1	19945	53.7

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PARENTAL HEARING STATUS	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	272	8.6	820	8.2	3033	7.8
Total known info., Either Parent	2905	100.0	9153	100.0	35711	100.0
Mother's status: Hearing	2675	92.1	8407	91.8	32944	92.3
Hard of hearing	113	3.9	347	3.8	1015	2.8
Deaf	112	3.9	369	4.0	1614	4.5
Unknown	5	0.2	30	0.3	138	0.4
Father's status: Hearing	2505	86.2	7805	85.3	30811	86.3
Hard of hearing	75	2.6	247	2.7	727	2.0
Deaf	97	3.3	324	3.5	1413	4.0
Unknown	228	7.8	777	8.5	2760	7.7
Both parents hearing	2428	83.6	7511	82.1	29811	83.5
Both parents deaf or hard of hearing	104	3.6	345	3.8	1447	4.1
One parent deaf/hh; other hearing	140	4.8	490	5.4	1555	4.4
One parent deaf/hh; other unknown	49	1.7	107	1.2	320	0.9
One parent hearing; other unknown	184	6.3	700	7.6	2578	7.2
<b>HAS DEAF OR HARD OF HEARING SIBLINGS</b>						
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	160	5.0	493	4.9	2217	5.7
Total known information	3017	100.0	9480	100.0	36527	100.0
Has deaf or hard of hearing siblings	401	13.3	1324	14.0	4859	13.3
Has no deaf or hard of hearing siblings	2319	76.9	7356	77.6	28662	78.5
Data Not Available	297	9.8	800	8.4	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	599	18.9	1902	19.1	7982	20.6
Total known information	2578	100.0	8071	100.0	30762	100.0
Earphone (preferred measurement)	2253	87.4	7174	88.9	27211	88.5
Sound field	325	12.6	897	11.1	3551	11.5
<b>DEGREE OF HEARING LOSS</b>						
	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	418	13.2	1170	11.7	5146	13.3
Total known information	2759	100.0	8803	100.0	33598	100.0
Normal (< 27 dB, ANSI)	682	24.7	1963	22.3	5630	16.8
Mild (27-40 dB, ANSI)	440	15.9	1361	15.5	4134	12.3
Moderate (41-55 dB, ANSI)	420	15.2	1320	15.0	4439	13.2
Mod-severe (56-70 dB, ANSI)	328	11.9	1052	12.0	4150	12.4
Severe (71-90 dB, ANSI)	384	13.9	1155	13.1	5109	15.2
Profound (91 dB and above, ANSI)	505	18.3	1952	22.2	10136	30.2
<b>COCHLEAR IMPLANT</b>						
	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	107	3.4	357	3.6	1591	4.1
Total known information	3070	100.0	9616	100.0	37153	100.0
Have not had a cochlear implant	2800	91.2	8636	89.8	33578	90.4
Have had a cochlear implant	270	8.8	980	10.2	3575	9.6
Implant Use						
Total students	270	100.0	980	100.0	3575	100.0
Information NOT reported	11	4.1	41	4.2	160	4.5
Total known information	259	100.0	939	100.0	3415	100.0
Implant still used	235	90.7	856	91.2	3118	91.3
Implant no longer used	24	9.3	83	8.8	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	270	100.0	980	100.0	3575	100.0
Information NOT reported	129	47.8	344	35.1	1130	31.6
Total known information	141	100.0	636	100.0	2445	100.0
Implant used in classroom	120	85.1	573	90.1	2194	89.7
Implant not used in classroom	21	14.9	63	9.9	251	10.3
<b>FUNCTIONAL HEARING ABILITY</b>						
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	102	3.2	399	4.0	1488	3.8
Total known information	3075	100.0	9574	100.0	37256	100.0
Functions normally	475	15.4	1566	16.4	4808	12.9
Mildly limited	1312	42.7	4048	42.3	14113	37.9
+ Moderately limited	188	6.1	709	7.4	1995	5.4
Severely limited	797	25.9	2296	24.0	11523	30.9
No functional hearing	303	9.9	955	10.0	4817	12.9
<b>HEARING AID USE FOR INSTRUCTION</b>						
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	77	2.4	242	2.4	1128	2.9
Total known information	3100	100.0	9731	100.0	37616	100.0
Hearing aid used for instruction	1926	62.1	5762	59.2	22568	60.0
Hearing aid not used for instruction	1174	37.9	3969	40.8	15048	40.0
<b>GROUP ASSISTIVE LISTENING DEVICE(ALD)USE</b>						
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	221	7.0	678	6.8	2758	7.1
Total known information	2956	100.0	9295	100.0	35986	100.0
Group ALD used for instruction	1244	42.1	4116	44.3	14441	40.1
Group ALD not used for instruction	1712	57.9	5179	55.7	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	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	50	1.6	224	2.2	1098	2.8
Total known information	3127	100.0	9749	100.0	37646	100.0
English	2392	76.5	8361	85.8	28724	76.3
Spanish	338	10.8	463	4.7	4409	11.7
Other	63	2.0	322	3.3	980	2.6
Multiple languages	334	10.7	603	6.2	3533	9.4
<b>SIGN USE IN THE HOME</b>						
	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	158	5.0	446	4.5	1902	4.9
Total known information	3019	100.0	9527	100.0	36842	100.0
Family members regularly sign	662	21.9	2284	24.0	9921	26.9
Family members do not regularly sign	2139	70.9	6889	72.3	25415	69.0
Data not available	218	7.2	354	3.7	1506	4.1
<b>COMMUNICATION MODE PRIMARILY USED IN TEACHING</b>						
	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	17	0.5	78	0.8	394	1.0
Total known information	3160	100.0	9895	100.0	38350	100.0
Speech only	1630	51.6	5511	55.7	18120	47.2
Sign and speech	1472	46.6	3617	36.6	15460	40.3
Sign only	31	1.0	655	6.6	4175	10.9
Cued Speech	4	0.1	29	0.3	117	0.3
Other	23	0.7	83	0.8	478	1.2

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INSTRUCTIONAL SETTINGS **	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	28	0.9	115	1.2	567	1.5
Total known information	3149	100.0	9858	100.0	38177	100.0
Special school or center	465	14.8	1712	17.4	10354	27.1
Self-contained clrm in req. ed. setting	1209	38.4	3335	33.8	11854	31.1
Resource room	293	9.3	1537	15.6	5290	13.9
Regular education setting	1528	48.5	5073	51.5	17573	46.0
Home	20	0.6	193	2.0	1156	3.0
Other	127	4.0	384	3.9	1729	4.5
<b>HRS/WK INTEGRATED W/HEARING STUDENTS</b>						
	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	46	1.4	217	2.2	903	2.3
Total known information	3131	100.0	9756	100.0	37841	100.0
None	1066	34.0	3040	31.2	13994	37.0
1 to 5 hours/week	360	11.5	938	9.6	4000	10.6
6 to 15 hours/week	279	8.9	1160	11.9	4226	11.2
16 to 25 hours/week	181	5.8	1133	11.6	3847	10.2
26 or more hours/week	1245	39.8	3485	35.7	11774	31.1

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SUPPORT SERVICES RECEIVED **	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	29	0.9	182	1.8	817	2.1
Total known information	3148	100.0	9791	100.0	37927	100.0
No support services	22	0.7	465	4.7	2179	5.7
Oral interpreting	23	0.7	93	0.9	381	1.0
Sign interpreting	784	24.9	2277	23.3	8749	23.1
Cued speech transliteration	9	0.3	29	0.3	126	0.3
Tutoring	70	2.2	541	5.5	2667	7.0
Speech training/therapy	1944	61.8	5800	59.2	22973	60.6
Notetaking	73	2.3	381	3.9	1636	4.3
Real-time captioning	43	1.4	116	1.2	411	1.1
Counseling	660	21.0	1190	12.2	4229	11.2
Itinerant teacher services	1615	51.3	4219	43.1	13691	36.1
Classroom inst. ass't/aide services	444	14.1	1339	13.7	6755	17.8
Auditory training	643	20.4	1949	19.9	9991	26.3
Occupational/Physical Therapy (OT/PT)	332	10.5	907	9.3	3350	8.8
Other	344	10.9	1253	12.8	5129	13.5
<b>ADDIT. CONDITIONS OTHER THAN DEAFNESS**</b>						
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	167	5.3	667	6.7	2585	6.7
Total known information	3010	100.0	9306	100.0	36159	100.0
No condition in addition to deafness	1694	56.3	5571	59.9	21860	60.5
Low vision	92	3.1	278	3.0	1134	3.1
Legal blindness	29	1.0	115	1.2	517	1.4
Learning disability	480	15.9	1031	11.1	3621	10.0
Mental retardation	319	10.6	969	10.4	3288	9.1
Attention Deficit Disorder	176	5.8	744	8.0	2388	6.6
Emotional disturbance	56	1.9	191	2.1	714	2.0
Cerebral palsy	74	2.5	268	2.9	1153	3.2
Other conditions	386	12.8	1061	11.4	4818	13.3

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FUNCTIONAL ASSESSMENT **	Illinois		Midwest		Nation	
	N	%	N	%	N	%
Total students	3177	100.0	9973	100.0	38744	100.0
Information NOT reported	57	1.8	383	3.8	1791	4.6
Total known information	3120	100.0	9590	100.0	36953	100.0
No functional limitations	847	27.1	2959	30.9	11268	30.5
1 or more functional limitation	2273	72.9	6631	69.1	25685	69.5
*Vision	414	13.3	1143	11.9	4623	12.5
*Thinking/reasoning	1157	37.1	3328	34.7	12788	34.6
*Maintaining attention to classroom tasks	1280	41.0	3801	39.6	14372	38.9
*Expressive communication	1742	55.8	4805	50.1	19456	52.7
*Receptive communication	1761	56.4	4931	51.4	19674	53.2
*Social interaction/classroom behavior	988	31.7	3014	31.4	11385	30.8
*Use of hands, arms, and legs	428	13.7	1213	12.6	4587	12.4
*Balance	326	10.4	927	9.7	3836	10.4
*Overall physical health	360	11.5	1049	10.9	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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