

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	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	20	3.4	242	1.8	748	1.9
Total known information	569	100.0	13026	100.0	37996	100.0
Under 3 years	7	1.2	288	2.2	566	1.5
From 3 to 5 years	33	5.8	1078	8.3	2490	6.6
From 6 to 9 years	97	17.0	2511	19.3	7283	19.2
From 10 to 13 years	156	27.4	3382	26.0	10634	28.0
From 14 to 17 years	170	29.9	3686	28.3	11036	29.0
18 years and older	106	18.6	2081	16.0	5987	15.8
SEX						
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	2	0.3	55	0.4	239	0.6
Total known information	587	100.0	13213	100.0	38505	100.0
Male	326	55.5	7117	53.9	20935	54.4
Female	261	44.5	6096	46.1	17570	45.6
RACE/ETHNIC BACKGROUND						
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	16	2.7	160	1.2	595	1.5
Total known information	573	100.0	13108	100.0	38149	100.0
White	287	50.1	6069	46.3	19640	51.5
Black/African-American	259	45.2	2937	22.4	5880	15.4
Hispanic/Latino	10	1.7	3370	25.7	9226	24.2
American Indian/Alaska Native	0	0.0	37	0.3	329	0.9
Asian/Pacific Islander	7	1.2	266	2.0	1567	4.1
Other	6	1.0	188	1.4	688	1.8
Multi-ethnic background indicated	4	0.7	241	1.8	819	2.1

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AGE AT ONSET OF HEARING LOSS	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	15	2.5	322	2.4	1412	3.6
Total known information	574	100.0	12946	100.0	37332	100.0
At birth	230	40.1	5793	44.7	15644	41.9
Under 3 years	101	17.6	2655	20.5	7158	19.2
3 years or older	29	5.1	691	5.3	2120	5.7
Unknown	214	37.3	3807	29.4	12410	33.2
ETIOLOGY **						
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	33	5.6	408	3.1	1618	4.2
Total Known Information	556	100.0	12860	100.0	37126	100.0
Genetic/Hereditary/Familial	103	18.5	2655	20.6	8087	21.8
Pregnancy Related						
Maternal rubella	1	0.2	79	0.6	246	0.7
Cytomegalovirus (CMV)	15	2.7	281	2.2	629	1.7
Maternal drug/alcohol abuse	5	0.9	67	0.5	260	0.7
Medications taken by mother	1	0.2	33	0.3	109	0.3
Rh incompatibility	1	0.2	39	0.3	97	0.3
Consequence of prematurity	21	3.8	680	5.3	1523	4.1
Trauma at birth	5	0.9	115	0.9	296	0.8
Other complications of pregnancy	15	2.7	535	4.2	1418	3.8
Post-Birth Disease/Injury						
Otitis media	18	3.2	477	3.7	1851	5.0
Meningitis	23	4.1	559	4.3	1483	4.0
Other infections	12	2.2	163	1.3	478	1.3
Medications taken by child	7	1.3	192	1.5	577	1.6
Trauma after birth	2	0.4	92	0.7	276	0.7
Other post-birth cause	13	2.3	450	3.5	1265	3.4
Cause cannot be determined/DNA	324	58.3	6958	54.1	19945	53.7

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PARENTAL HEARING STATUS	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	23	3.9	816	6.2	3033	7.8
Total known info., Either Parent	566	100.0	12452	100.0	35711	100.0
Mother's status: Hearing	524	92.6	11452	92.0	32944	92.3
Hard of hearing	13	2.3	338	2.7	1015	2.8
Deaf	25	4.4	610	4.9	1614	4.5
Unknown	4	0.7	52	0.4	138	0.4
Father's status: Hearing	466	82.3	10740	86.3	30811	86.3
Hard of hearing	10	1.8	204	1.6	727	2.0
Deaf	20	3.5	511	4.1	1413	4.0
Unknown	70	12.4	997	8.0	2760	7.7
Both parents hearing	450	79.5	10383	83.4	29811	83.5
Both parents deaf or hard of hearing	21	3.7	518	4.2	1447	4.1
One parent deaf/hh; other hearing	21	3.7	502	4.0	1555	4.4
One parent deaf/hh; other unknown	5	0.9	125	1.0	320	0.9
One parent hearing; other unknown	69	12.2	924	7.4	2578	7.2
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	61	10.4	567	4.3	2217	5.7
Total known information	528	100.0	12701	100.0	36527	100.0
Has deaf or hard of hearing siblings	51	9.7	1508	11.9	4859	13.3
Has no deaf or hard of hearing siblings	458	86.7	10222	80.5	28662	78.5
Data Not Available	19	3.6	971	7.6	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	104	17.7	2740	20.7	7982	20.6
Total known information	485	100.0	10528	100.0	30762	100.0
Earphone (preferred measurement)	410	84.5	8999	85.5	27211	88.5
Sound field	75	15.5	1529	14.5	3551	11.5
DEGREE OF HEARING LOSS						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	86	14.6	1883	14.2	5146	13.3
Total known information	503	100.0	11385	100.0	33598	100.0
Normal (< 27 dB, ANSI)	65	12.9	1218	10.7	5630	16.8
Mild (27-40 dB, ANSI)	44	8.7	1158	10.2	4134	12.3
Moderate (41-55 dB, ANSI)	73	14.5	1454	12.8	4439	13.2
Mod-severe (56-70 dB, ANSI)	79	15.7	1609	14.1	4150	12.4
Severe (71-90 dB, ANSI)	82	16.3	1993	17.5	5109	15.2
Profound (91 dB and above, ANSI)	160	31.8	3953	34.7	10136	30.2
COCHLEAR IMPLANT						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	19	3.2	376	2.8	1591	4.1
Total known information	570	100.0	12892	100.0	37153	100.0
Have not had a cochlear implant	522	91.6	11451	88.8	33578	90.4
Have had a cochlear implant	48	8.4	1441	11.2	3575	9.6
Implant Use						
Total students	48	100.0	1441	100.0	3575	100.0
Information NOT reported	4	8.3	51	3.5	160	4.5
Total known information	44	100.0	1390	100.0	3415	100.0
Implant still used	37	84.1	1237	89.0	3118	91.3
Implant no longer used	7	15.9	153	11.0	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	48	100.0	1441	100.0	3575	100.0
Information NOT reported	19	39.6	359	24.9	1130	31.6
Total known information	29	100.0	1082	100.0	2445	100.0
Implant used in classroom	23	79.3	936	86.5	2194	89.7
Implant not used in classroom	6	20.7	146	13.5	251	10.3
FUNCTIONAL HEARING ABILITY						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	20	3.4	347	2.6	1488	3.8
Total known information	569	100.0	12921	100.0	37256	100.0
Functions normally	87	15.3	1234	9.6	4808	12.9
Mildly limited	171	30.1	4595	35.6	14113	37.9
+ Moderately limited	24	4.2	521	4.0	1995	5.4
Severely limited	203	35.7	4941	38.2	11523	30.9
No functional hearing	84	14.8	1630	12.6	4817	12.9
HEARING AID USE FOR INSTRUCTION						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	24	4.1	266	2.0	1128	2.9
Total known information	565	100.0	13002	100.0	37616	100.0
Hearing aid used for instruction	458	81.1	7956	61.2	22568	60.0
Hearing aid not used for instruction	107	18.9	5046	38.8	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	78	13.2	727	5.5	2758	7.1
Total known information	511	100.0	12541	100.0	35986	100.0
Group ALD used for instruction	177	34.6	4779	38.1	14441	40.1
Group ALD not used for instruction	334	65.4	7762	61.9	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	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	16	2.7	330	2.5	1098	2.8
Total known information	573	100.0	12938	100.0	37646	100.0
English	561	97.9	10152	78.5	28724	76.3
Spanish	4	0.7	1430	11.1	4409	11.7
Other	2	0.3	154	1.2	980	2.6
Multiple languages	6	1.0	1202	9.3	3533	9.4
SIGN USE IN THE HOME						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	37	6.3	482	3.6	1902	4.9
Total known information	552	100.0	12786	100.0	36842	100.0
Family members regularly sign	199	36.1	3700	28.9	9921	26.9
Family members do not regularly sign	327	59.2	8491	66.4	25415	69.0
Data not available	26	4.7	595	4.7	1506	4.1
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	9	1.5	132	1.0	394	1.0
Total known information	580	100.0	13136	100.0	38350	100.0
Speech only	247	42.6	5348	40.7	18120	47.2
Sign and speech	294	50.7	6277	47.8	15460	40.3
Sign only	35	6.0	1279	9.7	4175	10.9
Cued Speech	2	0.3	75	0.6	117	0.3
Other	2	0.3	157	1.2	478	1.2

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INSTRUCTIONAL SETTINGS **	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	15	2.5	218	1.6	567	1.5
Total known information	574	100.0	13050	100.0	38177	100.0
Special school or center	278	48.4	3440	26.4	10354	27.1
Self-contained clrm in req. ed. setting	60	10.5	4913	37.6	11854	31.1
Resource room	147	25.6	1962	15.0	5290	13.9
Regular education setting	232	40.4	5890	45.1	17573	46.0
Home	16	2.8	630	4.8	1156	3.0
Other	12	2.1	780	6.0	1729	4.5
HRS/WK INTEGRATED W/HEARING STUDENTS						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	21	3.6	294	2.2	903	2.3
Total known information	568	100.0	12974	100.0	37841	100.0
None	300	52.8	4667	36.0	13994	37.0
1 to 5 hours/week	42	7.4	1655	12.8	4000	10.6
6 to 15 hours/week	38	6.7	1638	12.6	4226	11.2
16 to 25 hours/week	69	12.1	1313	10.1	3847	10.2
26 or more hours/week	119	21.0	3701	28.5	11774	31.1

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SUPPORT SERVICES RECEIVED **	Alabama		South		Nation	
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Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	17	2.9	225	1.7	817	2.1
Total known information	572	100.0	13043	100.0	37927	100.0
No support services	39	6.8	802	6.1	2179	5.7
Oral interpreting	17	3.0	158	1.2	381	1.0
Sign interpreting	114	19.9	3912	30.0	8749	23.1
Cued speech transliteration	3	0.5	71	0.5	126	0.3
Tutoring	54	9.4	1057	8.1	2667	7.0
Speech training/therapy	414	72.4	8804	67.5	22973	60.6
Notetaking	10	1.7	708	5.4	1636	4.3
Real-time captioning	0	0.0	164	1.3	411	1.1
Counseling	30	5.2	1404	10.8	4229	11.2
Itinerant teacher services	166	29.0	3949	30.3	13691	36.1
Classroom inst. ass't/aide services	70	12.2	2574	19.7	6755	17.8
Auditory training	123	21.5	4642	35.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	24	4.2	1067	8.2	3350	8.8
Other	24	4.2	1827	14.0	5129	13.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	32	5.4	507	3.8	2585	6.7
Total known information	557	100.0	12761	100.0	36159	100.0
No condition in addition to deafness	363	65.2	7676	60.2	21860	60.5
Low vision	31	5.6	394	3.1	1134	3.1
Legal blindness	4	0.7	209	1.6	517	1.4
Learning disability	51	9.2	886	6.9	3621	10.0
Mental retardation	44	7.9	1050	8.2	3288	9.1
Attention Deficit Disorder	35	6.3	810	6.3	2388	6.6
Emotional disturbance	1	0.2	229	1.8	714	2.0
Cerebral palsy	30	5.4	398	3.1	1153	3.2
Other conditions	48	8.6	2218	17.4	4818	13.3

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FUNCTIONAL ASSESSMENT **	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13268	100.0	38744	100.0
Information NOT reported	33	5.6	582	4.4	1791	4.6
Total known information	556	100.0	12686	100.0	36953	100.0
No functional limitations	193	34.7	3363	26.5	11268	30.5
1 or more functional limitation	363	65.3	9323	73.5	25685	69.5
*Vision	72	12.9	1601	12.6	4623	12.5
*Thinking/reasoning	208	37.4	4392	34.6	12788	34.6
*Maintaining attention to classroom tasks	189	34.0	4884	38.5	14372	38.9
*Expressive communication	292	52.5	7467	58.9	19456	52.7
*Receptive communication	297	53.4	7528	59.3	19674	53.2
*Social interaction/classroom behavior	151	27.2	3809	30.0	11385	30.8
*Use of hands, arms, and legs	64	11.5	1515	11.9	4587	12.4
*Balance	58	10.4	1284	10.1	3836	10.4
*Overall physical health	48	8.6	1406	11.1	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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