

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	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	15	2.9	253	1.9	841	2.2
Total known information	503	100.0	12790	100.0	36659	100.0
Under 3 years	13	2.6	632	4.9	1244	3.4
From 3 to 5 years	29	5.8	1302	10.2	3419	9.3
From 6 to 9 years	94	18.7	2622	20.5	7898	21.5
From 10 to 13 years	144	28.6	3321	26.0	10348	28.2
From 14 to 17 years	155	30.8	3551	27.8	10230	27.9
18 years and older	68	13.5	1362	10.6	3520	9.6
SEX	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	1	0.2	31	0.2	148	0.4
Total known information	517	100.0	13012	100.0	37352	100.0
Male	278	53.8	7007	53.9	20253	54.2
Female	239	46.2	6005	46.1	17099	45.8
RACE/ETHNIC BACKGROUND	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	9	1.7	180	1.4	583	1.6
Total known information	509	100.0	12863	100.0	36917	100.0
White	269	52.8	5900	45.9	18712	50.7
Black/African-American	211	41.5	2834	22.0	5647	15.3
Hispanic/Latino	15	2.9	3408	26.5	9226	25.0
American Indian/Alaska Native	0	0.0	39	0.3	307	0.8
Asian/Pacific Islander	6	1.2	275	2.1	1512	4.1
Other	5	1.0	185	1.4	708	1.9
Multi-ethnic background indicated	3	0.6	222	1.7	805	2.2

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AGE AT ONSET OF HEARING LOSS	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	19	3.7	477	3.7	1551	4.1
Total known information	499	100.0	12566	100.0	35949	100.0
At birth	210	42.1	5717	45.5	15212	42.3
Under 3 years	90	18.0	2510	20.0	6930	19.3
3 years or older	17	3.4	639	5.1	1985	5.5
Unknown	182	36.5	3700	29.4	11822	32.9
AGE AT ONSET OF HEARING LOSS						
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	19	3.7	477	3.7	1551	4.1
Total known information	499	100.0	12566	100.0	35949	100.0
At Birth	210	42.1	5717	45.5	15212	42.3
Under One Year	36	7.2	1033	8.2	2631	7.3
Unknown, but before age 2	31	6.2	1013	8.1	2953	8.2
Unknown	182	36.5	3700	29.4	11822	32.9
1 year of age	10	2.0	199	1.6	587	1.6
2 years of age	13	2.6	265	2.1	759	2.1
3 years of age	9	1.8	201	1.6	554	1.5
4 years of age	2	0.4	126	1.0	361	1.0
5 years of age	2	0.4	101	0.8	336	0.9
6 years of age	2	0.4	61	0.5	205	0.6
7 years of age	1	0.2	30	0.2	137	0.4
8+ years of age	1	0.2	120	1.0	392	1.1

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ETIOLOGY **	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	23	4.4	501	3.8	1778	4.7
Total Known Information	495	100.0	12542	100.0	35722	100.0
Genetic/Hereditary/Familial	95	19.2	2700	21.5	8107	22.7
Pregnancy Related						
Maternal rubella	1	0.2	85	0.7	232	0.6
Cytomegalovirus (CMV)	15	3.0	297	2.4	629	1.8
Maternal drug/alcohol abuse	4	0.8	70	0.6	256	0.7
Medications taken by mother	1	0.2	30	0.2	101	0.3
Rh incompatibility	1	0.2	31	0.2	78	0.2
Consequence of prematurity	18	3.6	638	5.1	1428	4.0
Trauma at birth	4	0.8	90	0.7	231	0.6
Other complications of pregnancy	16	3.2	501	4.0	1346	3.8
Post-Birth Disease/Injury						
Otitis media	13	2.6	434	3.5	1718	4.8
Meningitis	25	5.1	495	3.9	1291	3.6
Other infections	8	1.6	136	1.1	408	1.1
Medications taken by child	8	1.6	180	1.4	554	1.6
Trauma after birth	2	0.4	88	0.7	252	0.7
Other post-birth cause	12	2.4	413	3.3	1207	3.4
Cause cannot be determined/DNA	283	57.2	6828	54.4	19193	53.7
+SPECIFIC GENETIC CAUSE OR SYNDROME						
Total students	95	100.0	2700	100.0	8107	100.0
Information NOT reported	66	69.5	1130	41.9	4964	61.2
Total known information	29	100.0	1570	100.0	3143	100.0
Waardenburg syndrome	2	6.9	56	3.6	152	4.8
Usher syndrome	2	6.9	39	2.5	91	2.9
Treacher syndrome	1	3.4	45	2.9	104	3.3
Down syndrome	1	3.4	73	4.6	275	8.7
CHARGE syndrome	2	6.9	57	3.6	176	5.6
Chromosome abnormality	0	0.0	26	1.7	69	2.2
Connexin-26 (GJB2)	0	0.0	17	1.1	57	1.8
Other	22	75.9	1261	80.3	2237	71.2

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+ New question for the 2004-2005 survey year

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PARENTAL HEARING STATUS	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	24	4.6	819	6.3	2887	7.7
Total known info., Either Parent	494	100.0	12224	100.0	34613	100.0
Mother's status: Hearing	450	91.1	11227	91.8	31860	92.0
Hard of hearing	13	2.6	341	2.8	1027	3.0
Deaf	27	5.5	614	5.0	1601	4.6
Unknown	4	0.8	42	0.3	125	0.4
Father's status: Hearing	415	84.0	10555	86.3	29851	86.2
Hard of hearing	9	1.8	206	1.7	706	2.0
Deaf	23	4.7	509	4.2	1410	4.1
Unknown	47	9.5	954	7.8	2646	7.6
Both parents hearing	400	81.0	10205	83.5	28866	83.4
Both parents deaf or hard of hearing	24	4.9	521	4.3	1445	4.2
One parent deaf/hh; other hearing	19	3.8	502	4.1	1531	4.4
One parent deaf/hh; other unknown	5	1.0	126	1.0	323	0.9
One parent hearing; other unknown	46	9.3	870	7.1	2448	7.1
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	47	9.1	492	3.8	1617	4.3
Total known information	471	100.0	12551	100.0	35883	100.0
Has deaf or hard of hearing siblings	57	12.1	1557	12.4	4923	13.7
Has no deaf or hard of hearing siblings	401	85.1	10020	79.8	28059	78.2
Data Not Available	13	2.8	974	7.8	2901	8.1

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	99	19.1	2781	21.3	7708	20.6
Total known information	419	100.0	10262	100.0	29792	100.0
Earphone (preferred measurement)	339	80.9	8533	83.2	25499	85.6
Sound field	76	18.1	1629	15.9	3965	13.3
+ABR	4	1.0	100	1.0	328	1.1
DEGREE OF HEARING LOSS						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	76	14.7	2017	15.5	5364	14.3
Total known information	442	100.0	11026	100.0	32136	100.0
Normal (< 27 dB, ANSI)	54	12.2	1152	10.4	5493	17.1
Mild (27-40 dB, ANSI)	30	6.8	1082	9.8	3975	12.4
Moderate (41-55 dB, ANSI)	66	14.9	1456	13.2	4318	13.4
Mod-severe (56-70 dB, ANSI)	65	14.7	1565	14.2	3908	12.2
Severe (71-90 dB, ANSI)	67	15.2	1908	17.3	4835	15.0
Profound (91 dB and above, ANSI)	160	36.2	3863	35.0	9607	29.9
COCHLEAR IMPLANT						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	27	5.2	447	3.4	1428	3.8
Total known information	491	100.0	12596	100.0	36072	100.0
Have not had a cochlear implant	442	90.0	10942	86.9	32021	88.8
Have had a cochlear implant	49	10.0	1654	13.1	4051	11.2
Implant Use						
Total students	49	100.0	1654	100.0	4051	100.0
Information NOT reported	7	14.3	78	4.7	191	4.7
Total known information	42	100.0	1576	100.0	3860	100.0
Implant still used	35	83.3	1418	90.0	3544	91.8
Implant no longer used	7	16.7	158	10.0	316	8.2

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COCHLEAR IMPLANT USE IN CLASSROOM	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	49	100.0	1654	100.0	4051	100.0
Information NOT reported	12	24.5	378	22.9	725	17.9
Total known information	37	100.0	1276	100.0	3326	100.0
Implant used in classroom	28	75.7	1110	87.0	3001	90.2
Implant not used in classroom	9	24.3	166	13.0	325	9.8
FUNCTIONAL HEARING ABILITY	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	17	3.3	453	3.5	1651	4.4
Total known information	501	100.0	12590	100.0	35849	100.0
Functions normally	68	13.6	1066	8.5	4102	11.4
Mildly limited	138	27.5	4180	33.2	13068	36.5
Moderately limited	43	8.6	1297	10.3	3794	10.6
Severely limited	174	34.7	4520	35.9	10456	29.2
No functional hearing	78	15.6	1527	12.1	4429	12.4
HEARING AID USE FOR INSTRUCTION	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	22	4.2	353	2.7	1007	2.7
Total known information	496	100.0	12690	100.0	36493	100.0
Hearing aid used for instruction	401	80.8	7668	60.4	21604	59.2
Hearing aid not used for instruction	95	19.2	5022	39.6	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	60	11.6	624	4.8	1849	4.9
Total known information	458	100.0	12419	100.0	35651	100.0
Group ALD used for instruction	166	36.2	4813	38.8	14701	41.2
Group ALD not used for instruction	292	63.8	7606	61.2	20950	58.8

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SPOKEN/WRITTEN LANGUAGES IN THE HOME	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	19	3.7	342	2.6	1115	3.0
Total known information	499	100.0	12701	100.0	36385	100.0
English	487	97.6	9888	77.9	27476	75.5
Spanish	6	1.2	1479	11.6	4438	12.2
Other	1	0.2	160	1.3	914	2.5
Multiple languages	5	1.0	1174	9.2	3557	9.8
SIGN USE IN THE HOME						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	25	4.8	442	3.4	1540	4.1
Total known information	493	100.0	12601	100.0	35960	100.0
Family members regularly sign	196	39.8	3677	29.2	9626	26.8
Family members do not regularly sign	274	55.6	8263	65.6	24906	69.3
Data not available	23	4.7	661	5.2	1428	4.0
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	8	1.5	164	1.3	421	1.1
Total known information	510	100.0	12879	100.0	37079	100.0
Speech only	200	39.2	5211	40.5	17738	47.8
Sign and speech	279	54.7	6113	47.5	14639	39.5
Sign only	27	5.3	1324	10.3	4149	11.2
Cued Speech	2	0.4	73	0.6	122	0.3
Other	2	0.4	158	1.2	431	1.2

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INSTRUCTIONAL SETTINGS **	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	7	1.4	260	2.0	556	1.5
Total known information	511	100.0	12783	100.0	36944	100.0
Special school or center	270	52.8	3470	27.1	10364	28.1
Self-contained clrm in req. ed. setting	28	5.5	4507	35.3	11041	29.9
Resource room	135	26.4	1921	15.0	5199	14.1
Regular education setting	210	41.1	6039	47.2	17346	47.0
Home	10	2.0	372	2.9	948	2.6
Other	4	0.8	1614	12.6	2434	6.6
HRS/WK INTEGRATED W/HEARING STUDENTS						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	24	4.6	355	2.7	1071	2.9
Total known information	494	100.0	12688	100.0	36429	100.0
None	261	52.8	4376	34.5	13262	36.4
1 to 5 hours/week	23	4.7	1488	11.7	3720	10.2
6 to 15 hours/week	27	5.5	1659	13.1	4199	11.5
16 to 25 hours/week	57	11.5	1323	10.4	3768	10.3
26 or more hours/week	126	25.5	3842	30.3	11480	31.5
+ABR Results						
	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	514	99.2	7720	59.2	31062	82.8
Total known information	4	100.0	5323	100.0	6438	100.0
ABR results are not available/reliable	1	25.0	3528	66.3	4370	67.9
Response absent at 30 dB nHL	0	0.0	84	1.6	97	1.5
Response absent at 40 dB nHL	0	0.0	134	2.5	164	2.5
Response absent at 50 dB nHL	0	0.0	165	3.1	191	3.0
Response absent at 60 dB nHL	1	25.0	213	4.0	250	3.9
Response absent at 70-90 dB nHL	2	50.0	755	14.2	874	13.6
Response absent at 100+ dB nHL	0	0.0	444	8.3	492	7.6

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SUPPORT SERVICES RECEIVED **	Alabama		South		Nation	
	N	%	N	%	N	%
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	8	1.5	207	1.6	723	1.9
Total known information	510	100.0	12836	100.0	36777	100.0
No support services	23	4.5	837	6.5	2465	6.7
Sign interpreting	120	23.5	4374	34.1	9200	25.0
Oral interpreting	8	1.6	178	1.4	455	1.2
Cued speech transliteration	4	0.8	73	0.6	135	0.4
Itinerant teacher services	109	21.4	3823	29.8	13302	36.2
Tutoring	167	32.7	1378	10.7	3301	9.0
Classroom inst. ass't/aide services	117	22.9	2519	19.6	6893	18.7
+Adaptive PE	24	4.7	212	1.7	1151	3.1
Speech training/therapy	345	67.6	8499	66.2	22172	60.3
Auditory training	142	27.8	4587	35.7	9892	26.9
Counseling	100	19.6	1421	11.1	4234	11.5
Occupational/Physical Therapy (OT/PT)	11	2.2	977	7.6	3397	9.2
Notetaking	6	1.2	804	6.3	1748	4.8
Real-time captioning	0	0.0	384	3.0	610	1.7
Other	18	3.5	1951	15.2	4589	12.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	518	100.0	13043	100.0	37500	100.0
Information NOT reported	31	6.0	458	3.5	2093	5.6
Total known information	487	100.0	12585	100.0	35407	100.0
No condition in addition to deafness	328	67.4	7273	57.8	20390	57.6
Low vision	25	5.1	407	3.2	1173	3.3
Legal blindness	4	0.8	186	1.5	470	1.3
+Developmental delay	7	1.4	133	1.1	624	1.8
+Autism	3	0.6	88	0.7	341	1.0
+Orthopedic impairment(includes CP)	21	4.3	445	3.5	1295	3.7
Learning disability (LD)	36	7.4	759	6.0	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	27	5.5	748	5.9	2235	6.3
+Speech or language impairment	22	4.5	1691	13.4	3362	9.5
+Traumatic brain injury	0	0.0	18	0.1	52	0.1
Mental retardation	34	7.0	951	7.6	2902	8.2
Emotional disturbance	0	0.0	201	1.6	675	1.9
+Other health impairment	4	0.8	218	1.7	703	2.0
Other conditions	22	4.5	786	6.2	2446	6.9

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