

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	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	30	5.1	253	1.9	841	2.2
Total known information	559	100.0	12790	100.0	36659	100.0
Under 3 years	3	0.5	632	4.9	1244	3.4
From 3 to 5 years	34	6.1	1302	10.2	3419	9.3
From 6 to 9 years	91	16.3	2622	20.5	7898	21.5
From 10 to 13 years	176	31.5	3321	26.0	10348	28.2
From 14 to 17 years	187	33.5	3551	27.8	10230	27.9
18 years and older	68	12.2	1362	10.6	3520	9.6
SEX	South Carolina	South	Nation			
	N %	N %	N %			
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	0	0.0	31	0.2	148	0.4
Total known information	589	100.0	13012	100.0	37352	100.0
Male	325	55.2	7007	53.9	20253	54.2
Female	264	44.8	6005	46.1	17099	45.8
RACE/ETHNIC BACKGROUND	South Carolina	South	Nation			
	N %	N %	N %			
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	11	1.9	180	1.4	583	1.6
Total known information	578	100.0	12863	100.0	36917	100.0
White	310	53.6	5900	45.9	18712	50.7
Black/African-American	231	40.0	2834	22.0	5647	15.3
Hispanic/Latino	24	4.2	3408	26.5	9226	25.0
American Indian/Alaska Native	0	0.0	39	0.3	307	0.8
Asian/Pacific Islander	7	1.2	275	2.1	1512	4.1
Other	1	0.2	185	1.4	708	1.9
Multi-ethnic background indicated	5	0.9	222	1.7	805	2.2

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AGE AT ONSET OF HEARING LOSS	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	21	3.6	477	3.7	1551	4.1
Total known information	568	100.0	12566	100.0	35949	100.0
At birth	168	29.6	5717	45.5	15212	42.3
Under 3 years	85	15.0	2510	20.0	6930	19.3
3 years or older	23	4.0	639	5.1	1985	5.5
Unknown	292	51.4	3700	29.4	11822	32.9

AGE AT ONSET OF HEARING LOSS	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	21	3.6	477	3.7	1551	4.1
Total known information	568	100.0	12566	100.0	35949	100.0
At Birth	168	29.6	5717	45.5	15212	42.3
Under One Year	30	5.3	1033	8.2	2631	7.3
Unknown, but before age 2	38	6.7	1013	8.1	2953	8.2
Unknown	292	51.4	3700	29.4	11822	32.9
1 year of age	6	1.1	199	1.6	587	1.6
2 years of age	11	1.9	265	2.1	759	2.1
3 years of age	8	1.4	201	1.6	554	1.5
4 years of age	9	1.6	126	1.0	361	1.0
5 years of age	3	0.5	101	0.8	336	0.9
6 years of age	1	0.2	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 **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	28	4.8	501	3.8	1778	4.7
Total Known Information	561	100.0	12542	100.0	35722	100.0
Genetic/Hereditary/Familial	91	16.2	2700	21.5	8107	22.7
Pregnancy Related						
Maternal rubella	2	0.4	85	0.7	232	0.6
Cytomegalovirus (CMV)	10	1.8	297	2.4	629	1.8
Maternal drug/alcohol abuse	1	0.2	70	0.6	256	0.7
Medications taken by mother	0	0.0	30	0.2	101	0.3
Rh incompatibility	0	0.0	31	0.2	78	0.2
Consequence of prematurity	33	5.9	638	5.1	1428	4.0
Trauma at birth	7	1.2	90	0.7	231	0.6
Other complications of pregnancy	14	2.5	501	4.0	1346	3.8
Post-Birth Disease/Injury						
Otitis media	34	6.1	434	3.5	1718	4.8
Meningitis	13	2.3	495	3.9	1291	3.6
Other infections	2	0.4	136	1.1	408	1.1
Medications taken by child	5	0.9	180	1.4	554	1.6
Trauma after birth	3	0.5	88	0.7	252	0.7
Other post-birth cause	10	1.8	413	3.3	1207	3.4
Cause cannot be determined/DNA	356	63.5	6828	54.4	19193	53.7
+SPECIFIC GENETIC CAUSE OR SYNDROME						
Total students	91	100.0	2700	100.0	8107	100.0
Information NOT reported	68	74.7	1130	41.9	4964	61.2
Total known information	23	100.0	1570	100.0	3143	100.0
Waardenburg syndrome	2	8.7	56	3.6	152	4.8
Usher syndrome	1	4.3	39	2.5	91	2.9
Treacher syndrome	2	8.7	45	2.9	104	3.3
Down syndrome	1	4.3	73	4.6	275	8.7
CHARGE syndrome	0	0.0	57	3.6	176	5.6
Chromosome abnormality	2	8.7	26	1.7	69	2.2
Connexin-26 (GJB2)	0	0.0	17	1.1	57	1.8
Other	16	69.6	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	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	60	10.2	819	6.3	2887	7.7
Total known info., Either Parent	529	100.0	12224	100.0	34613	100.0
Mother's status: Hearing	494	93.4	11227	91.8	31860	92.0
Hard of hearing	18	3.4	341	2.8	1027	3.0
Deaf	15	2.8	614	5.0	1601	4.6
Unknown	2	0.4	42	0.3	125	0.4
Father's status: Hearing	446	84.3	10555	86.3	29851	86.2
Hard of hearing	8	1.5	206	1.7	706	2.0
Deaf	7	1.3	509	4.2	1410	4.1
Unknown	68	12.9	954	7.8	2646	7.6
Both parents hearing	428	80.9	10205	83.5	28866	83.4
Both parents deaf or hard of hearing	8	1.5	521	4.3	1445	4.2
One parent deaf/hh; other hearing	23	4.3	502	4.1	1531	4.4
One parent deaf/hh; other unknown	9	1.7	126	1.0	323	0.9
One parent hearing; other unknown	61	11.5	870	7.1	2448	7.1
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	48	8.1	492	3.8	1617	4.3
Total known information	541	100.0	12551	100.0	35883	100.0
Has deaf or hard of hearing siblings	47	8.7	1557	12.4	4923	13.7
Has no deaf or hard of hearing siblings	452	83.5	10020	79.8	28059	78.2
Data Not Available	42	7.8	974	7.8	2901	8.1

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	169	28.7	2781	21.3	7708	20.6
Total known information	420	100.0	10262	100.0	29792	100.0
Earphone (preferred measurement)	382	91.0	8533	83.2	25499	85.6
Sound field	37	8.8	1629	15.9	3965	13.3
+ABR	1	0.2	100	1.0	328	1.1
DEGREE OF HEARING LOSS						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	117	19.9	2017	15.5	5364	14.3
Total known information	472	100.0	11026	100.0	32136	100.0
Normal (< 27 dB, ANSI)	88	18.6	1152	10.4	5493	17.1
Mild (27-40 dB, ANSI)	61	12.9	1082	9.8	3975	12.4
Moderate (41-55 dB, ANSI)	58	12.3	1456	13.2	4318	13.4
Mod-severe (56-70 dB, ANSI)	59	12.5	1565	14.2	3908	12.2
Severe (71-90 dB, ANSI)	67	14.2	1908	17.3	4835	15.0
Profound (91 dB and above, ANSI)	139	29.4	3863	35.0	9607	29.9
COCHLEAR IMPLANT						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	29	4.9	447	3.4	1428	3.8
Total known information	560	100.0	12596	100.0	36072	100.0
Have not had a cochlear implant	501	89.5	10942	86.9	32021	88.8
Have had a cochlear implant	59	10.5	1654	13.1	4051	11.2
Implant Use						
Total students	59	100.0	1654	100.0	4051	100.0
Information NOT reported	1	1.7	78	4.7	191	4.7
Total known information	58	100.0	1576	100.0	3860	100.0
Implant still used	51	87.9	1418	90.0	3544	91.8
Implant no longer used	7	12.1	158	10.0	316	8.2

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COCHLEAR IMPLANT USE IN CLASSROOM	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	59	100.0	1654	100.0	4051	100.0
Information NOT reported	10	16.9	378	22.9	725	17.9
Total known information	49	100.0	1276	100.0	3326	100.0
Implant used in classroom	43	87.8	1110	87.0	3001	90.2
Implant not used in classroom	6	12.2	166	13.0	325	9.8
FUNCTIONAL HEARING ABILITY	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	36	6.1	453	3.5	1651	4.4
Total known information	553	100.0	12590	100.0	35849	100.0
Functions normally	113	20.4	1066	8.5	4102	11.4
Mildly limited	196	35.4	4180	33.2	13068	36.5
Moderately limited	44	8.0	1297	10.3	3794	10.6
Severely limited	134	24.2	4520	35.9	10456	29.2
No functional hearing	66	11.9	1527	12.1	4429	12.4
HEARING AID USE FOR INSTRUCTION	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	19	3.2	353	2.7	1007	2.7
Total known information	570	100.0	12690	100.0	36493	100.0
Hearing aid used for instruction	352	61.8	7668	60.4	21604	59.2
Hearing aid not used for instruction	218	38.2	5022	39.6	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	49	8.3	624	4.8	1849	4.9
Total known information	540	100.0	12419	100.0	35651	100.0
Group ALD used for instruction	193	35.7	4813	38.8	14701	41.2
Group ALD not used for instruction	347	64.3	7606	61.2	20950	58.8

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SPOKEN/WRITTEN LANGUAGES IN THE HOME	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	21	3.6	342	2.6	1115	3.0
Total known information	568	100.0	12701	100.0	36385	100.0
English	543	95.6	9888	77.9	27476	75.5
Spanish	10	1.8	1479	11.6	4438	12.2
Other	2	0.4	160	1.3	914	2.5
Multiple languages	13	2.3	1174	9.2	3557	9.8
SIGN USE IN THE HOME						
	South Carolina	%	South	%	Nation	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	57	9.7	442	3.4	1540	4.1
Total known information	532	100.0	12601	100.0	35960	100.0
Family members regularly sign	109	20.5	3677	29.2	9626	26.8
Family members do not regularly sign	392	73.7	8263	65.6	24906	69.3
Data not available	31	5.8	661	5.2	1428	4.0
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	South Carolina	%	South	%	Nation	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	15	2.5	164	1.3	421	1.1
Total known information	574	100.0	12879	100.0	37079	100.0
Speech only	306	53.3	5211	40.5	17738	47.8
Sign and speech	238	41.5	6113	47.5	14639	39.5
Sign only	14	2.4	1324	10.3	4149	11.2
Cued Speech	13	2.3	73	0.6	122	0.3
Other	3	0.5	158	1.2	431	1.2

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INSTRUCTIONAL SETTINGS **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	17	2.9	260	2.0	556	1.5
Total known information	572	100.0	12783	100.0	36944	100.0
Special school or center	134	23.4	3470	27.1	10364	28.1
Self-contained clrm in req. ed. setting	143	25.0	4507	35.3	11041	29.9
Resource room	182	31.8	1921	15.0	5199	14.1
Regular education setting	256	44.8	6039	47.2	17346	47.0
Home	2	0.3	372	2.9	948	2.6
Other	10	1.7	1614	12.6	2434	6.6
HRS/WK INTEGRATED W/HEARING STUDENTS						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	22	3.7	355	2.7	1071	2.9
Total known information	567	100.0	12688	100.0	36429	100.0
None	163	28.7	4376	34.5	13262	36.4
1 to 5 hours/week	43	7.6	1488	11.7	3720	10.2
6 to 15 hours/week	59	10.4	1659	13.1	4199	11.5
16 to 25 hours/week	96	16.9	1323	10.4	3768	10.3
26 or more hours/week	206	36.3	3842	30.3	11480	31.5
+ABR Results						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	587	99.7	7720	59.2	31062	82.8
Total known information	2	100.0	5323	100.0	6438	100.0
ABR results are not available/reliable	0	0.0	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	0	0.0	213	4.0	250	3.9
Response absent at 70-90 dB nHL	2	100.0	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 **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	18	3.1	207	1.6	723	1.9
Total known information	571	100.0	12836	100.0	36777	100.0
No support services	17	3.0	837	6.5	2465	6.7
Sign interpreting	196	34.3	4374	34.1	9200	25.0
Oral interpreting	7	1.2	178	1.4	455	1.2
Cued speech transliteration	12	2.1	73	0.6	135	0.4
Itinerant teacher services	251	44.0	3823	29.8	13302	36.2
Tutoring	32	5.6	1378	10.7	3301	9.0
Classroom inst. ass't/aide services	96	16.8	2519	19.6	6893	18.7
+Adaptive PE	26	4.6	212	1.7	1151	3.1
Speech training/therapy	319	55.9	8499	66.2	22172	60.3
Auditory training	40	7.0	4587	35.7	9892	26.9
Counseling	24	4.2	1421	11.1	4234	11.5
Occupational/Physical Therapy (OT/PT)	45	7.9	977	7.6	3397	9.2
Notetaking	41	7.2	804	6.3	1748	4.8
Real-time captioning	24	4.2	384	3.0	610	1.7
Other	53	9.3	1951	15.2	4589	12.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	589	100.0	13043	100.0	37500	100.0
Information NOT reported	46	7.8	458	3.5	2093	5.6
Total known information	543	100.0	12585	100.0	35407	100.0
No condition in addition to deafness	338	62.2	7273	57.8	20390	57.6
Low vision	20	3.7	407	3.2	1173	3.3
Legal blindness	9	1.7	186	1.5	470	1.3
+Developmental delay	2	0.4	133	1.1	624	1.8
+Autism	3	0.6	88	0.7	341	1.0
+Orthopedic impairment(includes CP)	18	3.3	445	3.5	1295	3.7
Learning disability (LD)	30	5.5	759	6.0	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	56	10.3	748	5.9	2235	6.3
+Speech or language impairment	31	5.7	1691	13.4	3362	9.5
+Traumatic brain injury	0	0.0	18	0.1	52	0.1
Mental retardation	45	8.3	951	7.6	2902	8.2
Emotional disturbance	4	0.7	201	1.6	675	1.9
+Other health impairment	6	1.1	218	1.7	703	2.0
Other conditions	30	5.5	786	6.2	2446	6.9

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