

2004-2005 STATE SUMMARY

Gallaudet Research Institute * 800 Florida Avenue, NE * Washington, DC 20002

202-651-5575 * 1-800-451-8834 ext 5575

Page 1 of 9

AGE	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	10	5.1	253	1.9	841	2.2
Total known information	188	100.0	12790	100.0	36659	100.0
Under 3 years	10	5.3	632	4.9	1244	3.4
From 3 to 5 years	33	17.6	1302	10.2	3419	9.3
From 6 to 9 years	50	26.6	2622	20.5	7898	21.5
From 10 to 13 years	55	29.3	3321	26.0	10348	28.2
From 14 to 17 years	32	17.0	3551	27.8	10230	27.9
18 years and older	8	4.3	1362	10.6	3520	9.6
SEX						
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	0	0.0	31	0.2	148	0.4
Total known information	198	100.0	13012	100.0	37352	100.0
Male	112	56.6	7007	53.9	20253	54.2
Female	86	43.4	6005	46.1	17099	45.8
RACE/ETHNIC BACKGROUND						
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	6	3.0	180	1.4	583	1.6
Total known information	192	100.0	12863	100.0	36917	100.0
White	132	68.8	5900	45.9	18712	50.7
Black/African-American	56	29.2	2834	22.0	5647	15.3
Hispanic/Latino	0	0.0	3408	26.5	9226	25.0
American Indian/Alaska Native	0	0.0	39	0.3	307	0.8
Asian/Pacific Islander	3	1.6	275	2.1	1512	4.1
Other	0	0.0	185	1.4	708	1.9
Multi-ethnic background indicated	1	0.5	222	1.7	805	2.2

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Page 2 of 9

AGE AT ONSET OF HEARING LOSS	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	9	4.5	477	3.7	1551	4.1
Total known information	189	100.0	12566	100.0	35949	100.0
At birth	67	35.4	5717	45.5	15212	42.3
Under 3 years	46	24.3	2510	20.0	6930	19.3
3 years or older	13	6.9	639	5.1	1985	5.5
Unknown	63	33.3	3700	29.4	11822	32.9

AGE AT ONSET OF HEARING LOSS	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	9	4.5	477	3.7	1551	4.1
Total known information	189	100.0	12566	100.0	35949	100.0
At Birth	67	35.4	5717	45.5	15212	42.3
Under One Year	16	8.5	1033	8.2	2631	7.3
Unknown, but before age 2	21	11.1	1013	8.1	2953	8.2
Unknown	63	33.3	3700	29.4	11822	32.9
1 year of age	3	1.6	199	1.6	587	1.6
2 years of age	6	3.2	265	2.1	759	2.1
3 years of age	6	3.2	201	1.6	554	1.5
4 years of age	5	2.6	126	1.0	361	1.0
5 years of age	1	0.5	101	0.8	336	0.9
6 years of age	0	0.0	61	0.5	205	0.6
7 years of age	0	0.0	30	0.2	137	0.4
8+ years of age	1	0.5	120	1.0	392	1.1

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202-651-5575 * 1-800-451-8834 ext 5575

Page 3 of 9

ETIOLOGY **	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	13	6.6	501	3.8	1778	4.7
Total Known Information	185	100.0	12542	100.0	35722	100.0
Genetic/Hereditary/Familial	45	24.3	2700	21.5	8107	22.7
Pregnancy Related						
Maternal rubella	0	0.0	85	0.7	232	0.6
Cytomegalovirus (CMV)	7	3.8	297	2.4	629	1.8
Maternal drug/alcohol abuse	0	0.0	70	0.6	256	0.7
Medications taken by mother	1	0.5	30	0.2	101	0.3
Rh incompatibility	0	0.0	31	0.2	78	0.2
Consequence of prematurity	7	3.8	638	5.1	1428	4.0
Trauma at birth	1	0.5	90	0.7	231	0.6
Other complications of pregnancy	4	2.2	501	4.0	1346	3.8
Post-Birth Disease/Injury						
Otitis media	6	3.2	434	3.5	1718	4.8
Meningitis	5	2.7	495	3.9	1291	3.6
Other infections	0	0.0	136	1.1	408	1.1
Medications taken by child	2	1.1	180	1.4	554	1.6
Trauma after birth	0	0.0	88	0.7	252	0.7
Other post-birth cause	12	6.5	413	3.3	1207	3.4
Cause cannot be determined/DNA	102	55.1	6828	54.4	19193	53.7
+SPECIFIC GENETIC CAUSE OR SYNDROME						
Total students	45	100.0	2700	100.0	8107	100.0
Information NOT reported	36	80.0	1130	41.9	4964	61.2
Total known information	9	100.0	1570	100.0	3143	100.0
Waardenburg syndrome	0	0.0	56	3.6	152	4.8
Usher syndrome	0	0.0	39	2.5	91	2.9
Treacher syndrome	2	22.2	45	2.9	104	3.3
Down syndrome	4	44.4	73	4.6	275	8.7
CHARGE syndrome	0	0.0	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	3	33.3	1261	80.3	2237	71.2

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+ New question for the 2004-2005 survey year

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Page 4 of 9

PARENTAL HEARING STATUS	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	14	7.1	819	6.3	2887	7.7
Total known info., Either Parent	184	100.0	12224	100.0	34613	100.0
Mother's status: Hearing	179	97.3	11227	91.8	31860	92.0
Hard of hearing	2	1.1	341	2.8	1027	3.0
Deaf	2	1.1	614	5.0	1601	4.6
Unknown	1	0.5	42	0.3	125	0.4
Father's status: Hearing	176	95.7	10555	86.3	29851	86.2
Hard of hearing	0	0.0	206	1.7	706	2.0
Deaf	1	0.5	509	4.2	1410	4.1
Unknown	7	3.8	954	7.8	2646	7.6
Both parents hearing	172	93.5	10205	83.5	28866	83.4
Both parents deaf or hard of hearing	1	0.5	521	4.3	1445	4.2
One parent deaf/hh; other hearing	3	1.6	502	4.1	1531	4.4
One parent deaf/hh; other unknown	0	0.0	126	1.0	323	0.9
One parent hearing; other unknown	8	4.3	870	7.1	2448	7.1
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	6	3.0	492	3.8	1617	4.3
Total known information	192	100.0	12551	100.0	35883	100.0
Has deaf or hard of hearing siblings	22	11.5	1557	12.4	4923	13.7
Has no deaf or hard of hearing siblings	162	84.4	10020	79.8	28059	78.2
Data Not Available	8	4.2	974	7.8	2901	8.1

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202-651-5575 * 1-800-451-8834 ext 5575

Page 5 of 9

UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	13	6.6	2781	21.3	7708	20.6
Total known information	185	100.0	10262	100.0	29792	100.0
Earphone (preferred measurement)	143	77.3	8533	83.2	25499	85.6
Sound field	41	22.2	1629	15.9	3965	13.3
+ABR	1	0.5	100	1.0	328	1.1
DEGREE OF HEARING LOSS						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	9	4.5	2017	15.5	5364	14.3
Total known information	189	100.0	11026	100.0	32136	100.0
Normal (< 27 dB, ANSI)	21	11.1	1152	10.4	5493	17.1
Mild (27-40 dB, ANSI)	22	11.6	1082	9.8	3975	12.4
Moderate (41-55 dB, ANSI)	30	15.9	1456	13.2	4318	13.4
Mod-severe (56-70 dB, ANSI)	19	10.1	1565	14.2	3908	12.2
Severe (71-90 dB, ANSI)	32	16.9	1908	17.3	4835	15.0
Profound (91 dB and above, ANSI)	65	34.4	3863	35.0	9607	29.9
COCHLEAR IMPLANT						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	4	2.0	447	3.4	1428	3.8
Total known information	194	100.0	12596	100.0	36072	100.0
Have not had a cochlear implant	156	80.4	10942	86.9	32021	88.8
Have had a cochlear implant	38	19.6	1654	13.1	4051	11.2
Implant Use						
Total students	38	100.0	1654	100.0	4051	100.0
Information NOT reported	2	5.3	78	4.7	191	4.7
Total known information	36	100.0	1576	100.0	3860	100.0
Implant still used	36	100.0	1418	90.0	3544	91.8
Implant no longer used	0	0.0	158	10.0	316	8.2

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Page 6 of 9

COCHLEAR IMPLANT USE IN CLASSROOM	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	38	100.0	1654	100.0	4051	100.0
Information NOT reported	10	26.3	378	22.9	725	17.9
Total known information	28	100.0	1276	100.0	3326	100.0
Implant used in classroom	28	100.0	1110	87.0	3001	90.2
Implant not used in classroom	0	0.0	166	13.0	325	9.8
FUNCTIONAL HEARING ABILITY	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	4	2.0	453	3.5	1651	4.4
Total known information	194	100.0	12590	100.0	35849	100.0
Functions normally	26	13.4	1066	8.5	4102	11.4
Mildly limited	68	35.1	4180	33.2	13068	36.5
Moderately limited	20	10.3	1297	10.3	3794	10.6
Severely limited	51	26.3	4520	35.9	10456	29.2
No functional hearing	29	14.9	1527	12.1	4429	12.4
HEARING AID USE FOR INSTRUCTION	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	1	0.5	353	2.7	1007	2.7
Total known information	197	100.0	12690	100.0	36493	100.0
Hearing aid used for instruction	102	51.8	7668	60.4	21604	59.2
Hearing aid not used for instruction	95	48.2	5022	39.6	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	5	2.5	624	4.8	1849	4.9
Total known information	193	100.0	12419	100.0	35651	100.0
Group ALD used for instruction	102	52.8	4813	38.8	14701	41.2
Group ALD not used for instruction	91	47.2	7606	61.2	20950	58.8

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202-651-5575 * 1-800-451-8834 ext 5575

Page 7 of 9

SPOKEN/WRITTEN LANGUAGES IN THE HOME	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	1	0.5	342	2.6	1115	3.0
Total known information	197	100.0	12701	100.0	36385	100.0
English	194	98.5	9888	77.9	27476	75.5
Spanish	0	0.0	1479	11.6	4438	12.2
Other	1	0.5	160	1.3	914	2.5
Multiple languages	2	1.0	1174	9.2	3557	9.8
SIGN USE IN THE HOME						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	2	1.0	442	3.4	1540	4.1
Total known information	196	100.0	12601	100.0	35960	100.0
Family members regularly sign	52	26.5	3677	29.2	9626	26.8
Family members do not regularly sign	142	72.4	8263	65.6	24906	69.3
Data not available	2	1.0	661	5.2	1428	4.0
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	1	0.5	164	1.3	421	1.1
Total known information	197	100.0	12879	100.0	37079	100.0
Speech only	94	47.7	5211	40.5	17738	47.8
Sign and speech	100	50.8	6113	47.5	14639	39.5
Sign only	3	1.5	1324	10.3	4149	11.2
Cued Speech	0	0.0	73	0.6	122	0.3
Other	0	0.0	158	1.2	431	1.2

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Page 8 of 9

INSTRUCTIONAL SETTINGS **	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	1	0.5	260	2.0	556	1.5
Total known information	197	100.0	12783	100.0	36944	100.0
Special school or center	84	42.6	3470	27.1	10364	28.1
Self-contained clrm in req. ed. setting	43	21.8	4507	35.3	11041	29.9
Resource room	10	5.1	1921	15.0	5199	14.1
Regular education setting	70	35.5	6039	47.2	17346	47.0
Home	10	5.1	372	2.9	948	2.6
Other	4	2.0	1614	12.6	2434	6.6
HRS/WK INTEGRATED W/HEARING STUDENTS						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	4	2.0	355	2.7	1071	2.9
Total known information	194	100.0	12688	100.0	36429	100.0
None	94	48.5	4376	34.5	13262	36.4
1 to 5 hours/week	21	10.8	1488	11.7	3720	10.2
6 to 15 hours/week	10	5.2	1659	13.1	4199	11.5
16 to 25 hours/week	6	3.1	1323	10.4	3768	10.3
26 or more hours/week	63	32.5	3842	30.3	11480	31.5
+ABR Results						
	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	192	97.0	7720	59.2	31062	82.8
Total known information	6	100.0	5323	100.0	6438	100.0
ABR results are not available/reliable	5	83.3	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	1	16.7	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	0	0.0	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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202-651-5575 * 1-800-451-8834 ext 5575

Page 9 of 9

SUPPORT SERVICES RECEIVED **	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	3	1.5	207	1.6	723	1.9
Total known information	195	100.0	12836	100.0	36777	100.0
No support services	29	14.9	837	6.5	2465	6.7
Sign interpreting	47	24.1	4374	34.1	9200	25.0
Oral interpreting	1	0.5	178	1.4	455	1.2
Cued speech transliteration	0	0.0	73	0.6	135	0.4
Itinerant teacher services	14	7.2	3823	29.8	13302	36.2
Tutoring	6	3.1	1378	10.7	3301	9.0
Classroom inst. ass't/aide services	24	12.3	2519	19.6	6893	18.7
+Adaptive PE	0	0.0	212	1.7	1151	3.1
Speech training/therapy	125	64.1	8499	66.2	22172	60.3
Auditory training	74	37.9	4587	35.7	9892	26.9
Counseling	17	8.7	1421	11.1	4234	11.5
Occupational/Physical Therapy (OT/PT)	12	6.2	977	7.6	3397	9.2
Notetaking	1	0.5	804	6.3	1748	4.8
Real-time captioning	0	0.0	384	3.0	610	1.7
Other	4	2.1	1951	15.2	4589	12.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**	Tennessee		South		Nation	
	N	%	N	%	N	%
Total students	198	100.0	13043	100.0	37500	100.0
Information NOT reported	3	1.5	458	3.5	2093	5.6
Total known information	195	100.0	12585	100.0	35407	100.0
No condition in addition to deafness	145	74.4	7273	57.8	20390	57.6
Low vision	4	2.1	407	3.2	1173	3.3
Legal blindness	4	2.1	186	1.5	470	1.3
+Developmental delay	0	0.0	133	1.1	624	1.8
+Autism	1	0.5	88	0.7	341	1.0
+Orthopedic impairment(includes CP)	8	4.1	445	3.5	1295	3.7
Learning disability (LD)	7	3.6	759	6.0	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	4	2.1	748	5.9	2235	6.3
+Speech or language impairment	16	8.2	1691	13.4	3362	9.5
+Traumatic brain injury	0	0.0	18	0.1	52	0.1
Mental retardation	17	8.7	951	7.6	2902	8.2
Emotional disturbance	0	0.0	201	1.6	675	1.9
+Other health impairment	3	1.5	218	1.7	703	2.0
Other conditions	5	2.6	786	6.2	2446	6.9

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