

## 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	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	64	3.2	242	1.8	748	1.9
Total known information	1953	100.0	13026	100.0	37996	100.0
Under 3 years	10	0.5	288	2.2	566	1.5
From 3 to 5 years	85	4.4	1078	8.3	2490	6.6
From 6 to 9 years	332	17.0	2511	19.3	7283	19.2
From 10 to 13 years	555	28.4	3382	26.0	10634	28.0
From 14 to 17 years	639	32.7	3686	28.3	11036	29.0
18 years and older	332	17.0	2081	16.0	5987	15.8
<b>SEX</b>	<b>Florida</b>	<b>%</b>	<b>South</b>	<b>%</b>	<b>Nation</b>	<b>%</b>
	N		N		N	
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	6	0.3	55	0.4	239	0.6
Total known information	2011	100.0	13213	100.0	38505	100.0
Male	1137	56.5	7117	53.9	20935	54.4
Female	874	43.5	6096	46.1	17570	45.6
<b>RACE/ETHNIC BACKGROUND</b>	<b>Florida</b>	<b>%</b>	<b>South</b>	<b>%</b>	<b>Nation</b>	<b>%</b>
	N		N		N	
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	41	2.0	160	1.2	595	1.5
Total known information	1976	100.0	13108	100.0	38149	100.0
White	909	46.0	6069	46.3	19640	51.5
Black/African-American	422	21.4	2937	22.4	5880	15.4
Hispanic/Latino	529	26.8	3370	25.7	9226	24.2
American Indian/Alaska Native	1	0.1	37	0.3	329	0.9
Asian/Pacific Islander	24	1.2	266	2.0	1567	4.1
Other	38	1.9	188	1.4	688	1.8
Multi-ethnic background indicated	53	2.7	241	1.8	819	2.1

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AGE AT ONSET OF HEARING LOSS	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	86	4.3	322	2.4	1412	3.6
Total known information	1931	100.0	12946	100.0	37332	100.0
At birth	904	46.8	5793	44.7	15644	41.9
Under 3 years	324	16.8	2655	20.5	7158	19.2
3 years or older	79	4.1	691	5.3	2120	5.7
Unknown	624	32.3	3807	29.4	12410	33.2
<b>ETIOLOGY **</b>						
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	112	5.6	408	3.1	1618	4.2
Total Known Information	1905	100.0	12860	100.0	37126	100.0
Genetic/Hereditary/Familial	409	21.5	2655	20.6	8087	21.8
Pregnancy Related						
Maternal rubella	11	0.6	79	0.6	246	0.7
Cytomegalovirus (CMV)	41	2.2	281	2.2	629	1.7
Maternal drug/alcohol abuse	14	0.7	67	0.5	260	0.7
Medications taken by mother	6	0.3	33	0.3	109	0.3
Rh incompatibility	7	0.4	39	0.3	97	0.3
Consequence of prematurity	96	5.0	680	5.3	1523	4.1
Trauma at birth	9	0.5	115	0.9	296	0.8
Other complications of pregnancy	81	4.3	535	4.2	1418	3.8
Post-Birth Disease/Injury						
Otitis media	76	4.0	477	3.7	1851	5.0
Meningitis	81	4.3	559	4.3	1483	4.0
Other infections	22	1.2	163	1.3	478	1.3
Medications taken by child	37	1.9	192	1.5	577	1.6
Trauma after birth	10	0.5	92	0.7	276	0.7
Other post-birth cause	86	4.5	450	3.5	1265	3.4
Cause cannot be determined/DNA	1013	53.2	6958	54.1	19945	53.7

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PARENTAL HEARING STATUS	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	211	10.5	816	6.2	3033	7.8
Total known info., Either Parent	1806	100.0	12452	100.0	35711	100.0
Mother's status: Hearing	1648	91.3	11452	92.0	32944	92.3
Hard of hearing	49	2.7	338	2.7	1015	2.8
Deaf	92	5.1	610	4.9	1614	4.5
Unknown	17	0.9	52	0.4	138	0.4
Father's status: Hearing	1523	84.3	10740	86.3	30811	86.3
Hard of hearing	40	2.2	204	1.6	727	2.0
Deaf	82	4.5	511	4.1	1413	4.0
Unknown	161	8.9	997	8.0	2760	7.7
Both parents hearing	1476	81.7	10383	83.4	29811	83.5
Both parents deaf or hard of hearing	82	4.5	518	4.2	1447	4.1
One parent deaf/hh; other hearing	70	3.9	502	4.0	1555	4.4
One parent deaf/hh; other unknown	29	1.6	125	1.0	320	0.9
One parent hearing; other unknown	149	8.3	924	7.4	2578	7.2
<b>HAS DEAF OR HARD OF HEARING SIBLINGS</b>						
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	106	5.3	567	4.3	2217	5.7
Total known information	1911	100.0	12701	100.0	36527	100.0
Has deaf or hard of hearing siblings	246	12.9	1508	11.9	4859	13.3
Has no deaf or hard of hearing siblings	1363	71.3	10222	80.5	28662	78.5
Data Not Available	302	15.8	971	7.6	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	434	21.5	2740	20.7	7982	20.6
Total known information	1583	100.0	10528	100.0	30762	100.0
Earphone (preferred measurement)	1438	90.8	8999	85.5	27211	88.5
Sound field	145	9.2	1529	14.5	3551	11.5
<b>DEGREE OF HEARING LOSS</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	317	15.7	1883	14.2	5146	13.3
Total known information	1700	100.0	11385	100.0	33598	100.0
Normal (< 27 dB, ANSI)	257	15.1	1218	10.7	5630	16.8
Mild (27-40 dB, ANSI)	211	12.4	1158	10.2	4134	12.3
Moderate (41-55 dB, ANSI)	237	13.9	1454	12.8	4439	13.2
Mod-severe (56-70 dB, ANSI)	202	11.9	1609	14.1	4150	12.4
Severe (71-90 dB, ANSI)	260	15.3	1993	17.5	5109	15.2
Profound (91 dB and above, ANSI)	533	31.4	3953	34.7	10136	30.2
<b>COCHLEAR IMPLANT</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	84	4.2	376	2.8	1591	4.1
Total known information	1933	100.0	12892	100.0	37153	100.0
Have not had a cochlear implant	1746	90.3	11451	88.8	33578	90.4
Have had a cochlear implant	187	9.7	1441	11.2	3575	9.6
<b>Implant Use</b>						
Total students	187	100.0	1441	100.0	3575	100.0
Information NOT reported	11	5.9	51	3.5	160	4.5
Total known information	176	100.0	1390	100.0	3415	100.0
Implant still used	145	82.4	1237	89.0	3118	91.3
Implant no longer used	31	17.6	153	11.0	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	Florida		South		Nation	
	N	%	N	%	N	%
Total students	187	100.0	1441	100.0	3575	100.0
Information NOT reported	72	38.5	359	24.9	1130	31.6
Total known information	115	100.0	1082	100.0	2445	100.0
Implant used in classroom	85	73.9	936	86.5	2194	89.7
Implant not used in classroom	30	26.1	146	13.5	251	10.3
<b>FUNCTIONAL HEARING ABILITY</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	70	3.5	347	2.6	1488	3.8
Total known information	1947	100.0	12921	100.0	37256	100.0
Functions normally	266	13.7	1234	9.6	4808	12.9
Mildly limited	635	32.6	4595	35.6	14113	37.9
+ Moderately limited	127	6.5	521	4.0	1995	5.4
Severely limited	676	34.7	4941	38.2	11523	30.9
No functional hearing	243	12.5	1630	12.6	4817	12.9
<b>HEARING AID USE FOR INSTRUCTION</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	51	2.5	266	2.0	1128	2.9
Total known information	1966	100.0	13002	100.0	37616	100.0
Hearing aid used for instruction	1064	54.1	7956	61.2	22568	60.0
Hearing aid not used for instruction	902	45.9	5046	38.8	15048	40.0
<b>GROUP ASSISTIVE LISTENING DEVICE(ALD)USE</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	128	6.3	727	5.5	2758	7.1
Total known information	1889	100.0	12541	100.0	35986	100.0
Group ALD used for instruction	625	33.1	4779	38.1	14441	40.1
Group ALD not used for instruction	1264	66.9	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	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	134	6.6	330	2.5	1098	2.8
Total known information	1883	100.0	12938	100.0	37646	100.0
English	1400	74.3	10152	78.5	28724	76.3
Spanish	194	10.3	1430	11.1	4409	11.7
Other	22	1.2	154	1.2	980	2.6
Multiple languages	267	14.2	1202	9.3	3533	9.4
<b>SIGN USE IN THE HOME</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	125	6.2	482	3.6	1902	4.9
Total known information	1892	100.0	12786	100.0	36842	100.0
Family members regularly sign	442	23.4	3700	28.9	9921	26.9
Family members do not regularly sign	1234	65.2	8491	66.4	25415	69.0
Data not available	216	11.4	595	4.7	1506	4.1
<b>COMMUNICATION MODE PRIMARILY USED IN TEACHING</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	17	0.8	132	1.0	394	1.0
Total known information	2000	100.0	13136	100.0	38350	100.0
Speech only	950	47.5	5348	40.7	18120	47.2
Sign and speech	898	44.9	6277	47.8	15460	40.3
Sign only	139	7.0	1279	9.7	4175	10.9
Cued Speech	0	0.0	75	0.6	117	0.3
Other	13	0.7	157	1.2	478	1.2

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INSTRUCTIONAL SETTINGS **	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	33	1.6	218	1.6	567	1.5
Total known information	1984	100.0	13050	100.0	38177	100.0
Special school or center	566	28.5	3440	26.4	10354	27.1
Self-contained clrm in req. ed. setting	611	30.8	4913	37.6	11854	31.1
Resource room	313	15.8	1962	15.0	5290	13.9
Regular education setting	755	38.1	5890	45.1	17573	46.0
Home	25	1.3	630	4.8	1156	3.0
Other	110	5.5	780	6.0	1729	4.5
<b>HRS/WK INTEGRATED W/HEARING STUDENTS</b>						
	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	59	2.9	294	2.2	903	2.3
Total known information	1958	100.0	12974	100.0	37841	100.0
None	888	45.4	4667	36.0	13994	37.0
1 to 5 hours/week	226	11.5	1655	12.8	4000	10.6
6 to 15 hours/week	138	7.0	1638	12.6	4226	11.2
16 to 25 hours/week	232	11.8	1313	10.1	3847	10.2
26 or more hours/week	474	24.2	3701	28.5	11774	31.1

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SUPPORT SERVICES RECEIVED **	Florida		South		Nation	
	N	%	N	%	N	%
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	30	1.5	225	1.7	817	2.1
Total known information	1987	100.0	13043	100.0	37927	100.0
No support services	168	8.5	802	6.1	2179	5.7
Oral interpreting	36	1.8	158	1.2	381	1.0
Sign interpreting	482	24.3	3912	30.0	8749	23.1
Cued speech transliteration	1	0.1	71	0.5	126	0.3
Tutoring	67	3.4	1057	8.1	2667	7.0
Speech training/therapy	1187	59.7	8804	67.5	22973	60.6
Notetaking	37	1.9	708	5.4	1636	4.3
Real-time captioning	29	1.5	164	1.3	411	1.1
Counseling	148	7.4	1404	10.8	4229	11.2
Itinerant teacher services	664	33.4	3949	30.3	13691	36.1
Classroom inst. ass't/aide services	231	11.6	2574	19.7	6755	17.8
Auditory training	425	21.4	4642	35.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	117	5.9	1067	8.2	3350	8.8
Other	268	13.5	1827	14.0	5129	13.5
<b>ADDIT. CONDITIONS OTHER THAN DEAFNESS**</b>						
Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	108	5.4	507	3.8	2585	6.7
Total known information	1909	100.0	12761	100.0	36159	100.0
No condition in addition to deafness	1221	64.0	7676	60.2	21860	60.5
Low vision	60	3.1	394	3.1	1134	3.1
Legal blindness	25	1.3	209	1.6	517	1.4
Learning disability	240	12.6	886	6.9	3621	10.0
Mental retardation	176	9.2	1050	8.2	3288	9.1
Attention Deficit Disorder	77	4.0	810	6.3	2388	6.6
Emotional disturbance	39	2.0	229	1.8	714	2.0
Cerebral palsy	57	3.0	398	3.1	1153	3.2
Other conditions	154	8.1	2218	17.4	4818	13.3

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FUNCTIONAL ASSESSMENT **	Florida		South		Nation	
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Total students	2017	100.0	13268	100.0	38744	100.0
Information NOT reported	158	7.8	582	4.4	1791	4.6
Total known information	1859	100.0	12686	100.0	36953	100.0
No functional limitations	757	40.7	3363	26.5	11268	30.5
1 or more functional limitation	1102	59.3	9323	73.5	25685	69.5
*Vision	205	11.0	1601	12.6	4623	12.5
*Thinking/reasoning	638	34.3	4392	34.6	12788	34.6
*Maintaining attention to classroom tasks	668	35.9	4884	38.5	14372	38.9
*Expressive communication	774	41.6	7467	58.9	19456	52.7
*Receptive communication	790	42.5	7528	59.3	19674	53.2
*Social interaction/classroom behavior	466	25.1	3809	30.0	11385	30.8
*Use of hands, arms, and legs	180	9.7	1515	11.9	4587	12.4
*Balance	133	7.2	1284	10.1	3836	10.4
*Overall physical health	168	9.0	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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