

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	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	0	0.0	242	1.8	748	1.9
Total known information	5205	100.0	13026	100.0	37996	100.0
Under 3 years	216	4.1	288	2.2	566	1.5
From 3 to 5 years	654	12.6	1078	8.3	2490	6.6
From 6 to 9 years	1114	21.4	2511	19.3	7283	19.2
From 10 to 13 years	1295	24.9	3382	26.0	10634	28.0
From 14 to 17 years	1231	23.7	3686	28.3	11036	29.0
18 years and older	695	13.4	2081	16.0	5987	15.8
SEX	Texas	%	South	%	Nation	%
	N		N		N	
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	2	0.0	55	0.4	239	0.6
Total known information	5203	100.0	13213	100.0	38505	100.0
Male	2757	53.0	7117	53.9	20935	54.4
Female	2446	47.0	6096	46.1	17570	45.6
RACE/ETHNIC BACKGROUND	Texas	%	South	%	Nation	%
	N		N		N	
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	34	0.7	160	1.2	595	1.5
Total known information	5171	100.0	13108	100.0	38149	100.0
White	1752	33.9	6069	46.3	19640	51.5
Black/African-American	687	13.3	2937	22.4	5880	15.4
Hispanic/Latino	2468	47.7	3370	25.7	9226	24.2
American Indian/Alaska Native	4	0.1	37	0.3	329	0.9
Asian/Pacific Islander	98	1.9	266	2.0	1567	4.1
Other	59	1.1	188	1.4	688	1.8
Multi-ethnic background indicated	103	2.0	241	1.8	819	2.1

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AGE AT ONSET OF HEARING LOSS	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	33	0.6	322	2.4	1412	3.6
Total known information	5172	100.0	12946	100.0	37332	100.0
At birth	2673	51.7	5793	44.7	15644	41.9
Under 3 years	1121	21.7	2655	20.5	7158	19.2
3 years or older	227	4.4	691	5.3	2120	5.7
Unknown	1151	22.3	3807	29.4	12410	33.2
ETIOLOGY **						
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	43	0.8	408	3.1	1618	4.2
Total Known Information	5162	100.0	12860	100.0	37126	100.0
Genetic/Hereditary/Familial	1063	20.6	2655	20.6	8087	21.8
Pregnancy Related						
Maternal rubella	48	0.9	79	0.6	246	0.7
Cytomegalovirus (CMV)	112	2.2	281	2.2	629	1.7
Maternal drug/alcohol abuse	22	0.4	67	0.5	260	0.7
Medications taken by mother	20	0.4	33	0.3	109	0.3
Rh incompatibility	16	0.3	39	0.3	97	0.3
Consequence of prematurity	300	5.8	680	5.3	1523	4.1
Trauma at birth	69	1.3	115	0.9	296	0.8
Other complications of pregnancy	233	4.5	535	4.2	1418	3.8
Post-Birth Disease/Injury						
Otitis media	130	2.5	477	3.7	1851	5.0
Meningitis	236	4.6	559	4.3	1483	4.0
Other infections	72	1.4	163	1.3	478	1.3
Medications taken by child	70	1.4	192	1.5	577	1.6
Trauma after birth	46	0.9	92	0.7	276	0.7
Other post-birth cause	170	3.3	450	3.5	1265	3.4
Cause cannot be determined/DNA	2751	53.3	6958	54.1	19945	53.7

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PARENTAL HEARING STATUS	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	169	3.2	816	6.2	3033	7.8
Total known info., Either Parent	5036	100.0	12452	100.0	35711	100.0
Mother's status: Hearing	4690	93.1	11452	92.0	32944	92.3
Hard of hearing	114	2.3	338	2.7	1015	2.8
Deaf	217	4.3	610	4.9	1614	4.5
Unknown	15	0.3	52	0.4	138	0.4
Father's status: Hearing	4515	89.7	10740	86.3	30811	86.3
Hard of hearing	71	1.4	204	1.6	727	2.0
Deaf	184	3.7	511	4.1	1413	4.0
Unknown	266	5.3	997	8.0	2760	7.7
Both parents hearing	4379	87.0	10383	83.4	29811	83.5
Both parents deaf or hard of hearing	184	3.7	518	4.2	1447	4.1
One parent deaf/hh; other hearing	192	3.8	502	4.0	1555	4.4
One parent deaf/hh; other unknown	26	0.5	125	1.0	320	0.9
One parent hearing; other unknown	255	5.1	924	7.4	2578	7.2
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	50	1.0	567	4.3	2217	5.7
Total known information	5155	100.0	12701	100.0	36527	100.0
Has deaf or hard of hearing siblings	606	11.8	1508	11.9	4859	13.3
Has no deaf or hard of hearing siblings	4372	84.8	10222	80.5	28662	78.5
Data Not Available	177	3.4	971	7.6	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	899	17.3	2740	20.7	7982	20.6
Total known information	4306	100.0	10528	100.0	30762	100.0
Earphone (preferred measurement)	3428	79.6	8999	85.5	27211	88.5
Sound field	878	20.4	1529	14.5	3551	11.5
DEGREE OF HEARING LOSS						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	650	12.5	1883	14.2	5146	13.3
Total known information	4555	100.0	11385	100.0	33598	100.0
Normal (< 27 dB, ANSI)	206	4.5	1218	10.7	5630	16.8
Mild (27-40 dB, ANSI)	375	8.2	1158	10.2	4134	12.3
Moderate (41-55 dB, ANSI)	585	12.8	1454	12.8	4439	13.2
Mod-severe (56-70 dB, ANSI)	779	17.1	1609	14.1	4150	12.4
Severe (71-90 dB, ANSI)	872	19.1	1993	17.5	5109	15.2
Profound (91 dB and above, ANSI)	1738	38.2	3953	34.7	10136	30.2
COCHLEAR IMPLANT						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	77	1.5	376	2.8	1591	4.1
Total known information	5128	100.0	12892	100.0	37153	100.0
Have not had a cochlear implant	4431	86.4	11451	88.8	33578	90.4
Have had a cochlear implant	697	13.6	1441	11.2	3575	9.6
Implant Use						
Total students	697	100.0	1441	100.0	3575	100.0
Information NOT reported	24	3.4	51	3.5	160	4.5
Total known information	673	100.0	1390	100.0	3415	100.0
Implant still used	623	92.6	1237	89.0	3118	91.3
Implant no longer used	50	7.4	153	11.0	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	Texas		South		Nation	
	N	%	N	%	N	%
Total students	697	100.0	1441	100.0	3575	100.0
Information NOT reported	89	12.8	359	24.9	1130	31.6
Total known information	608	100.0	1082	100.0	2445	100.0
Implant used in classroom	545	89.6	936	86.5	2194	89.7
Implant not used in classroom	63	10.4	146	13.5	251	10.3
FUNCTIONAL HEARING ABILITY						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	73	1.4	347	2.6	1488	3.8
Total known information	5132	100.0	12921	100.0	37256	100.0
Functions normally	151	2.9	1234	9.6	4808	12.9
Mildly limited	1951	38.0	4595	35.6	14113	37.9
+ Moderately limited	0	0.0	521	4.0	1995	5.4
Severely limited	2427	47.3	4941	38.2	11523	30.9
No functional hearing	603	11.7	1630	12.6	4817	12.9
HEARING AID USE FOR INSTRUCTION						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	54	1.0	266	2.0	1128	2.9
Total known information	5151	100.0	13002	100.0	37616	100.0
Hearing aid used for instruction	3193	62.0	7956	61.2	22568	60.0
Hearing aid not used for instruction	1958	38.0	5046	38.8	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	70	1.3	727	5.5	2758	7.1
Total known information	5135	100.0	12541	100.0	35986	100.0
Group ALD used for instruction	2355	45.9	4779	38.1	14441	40.1
Group ALD not used for instruction	2780	54.1	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	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	57	1.1	330	2.5	1098	2.8
Total known information	5148	100.0	12938	100.0	37646	100.0
English	3342	64.9	10152	78.5	28724	76.3
Spanish	1035	20.1	1430	11.1	4409	11.7
Other	51	1.0	154	1.2	980	2.6
Multiple languages	720	14.0	1202	9.3	3533	9.4
SIGN USE IN THE HOME						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	34	0.7	482	3.6	1902	4.9
Total known information	5171	100.0	12786	100.0	36842	100.0
Family members regularly sign	1509	29.2	3700	28.9	9921	26.9
Family members do not regularly sign	3519	68.1	8491	66.4	25415	69.0
Data not available	143	2.8	595	4.7	1506	4.1
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	19	0.4	132	1.0	394	1.0
Total known information	5186	100.0	13136	100.0	38350	100.0
Speech only	1840	35.5	5348	40.7	18120	47.2
Sign and speech	2832	54.6	6277	47.8	15460	40.3
Sign only	422	8.1	1279	9.7	4175	10.9
Cued Speech	2	0.0	75	0.6	117	0.3
Other	90	1.7	157	1.2	478	1.2

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INSTRUCTIONAL SETTINGS **	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	69	1.3	218	1.6	567	1.5
Total known information	5136	100.0	13050	100.0	38177	100.0
Special school or center	538	10.5	3440	26.4	10354	27.1
Self-contained clrm in req. ed. setting	3113	60.6	4913	37.6	11854	31.1
Resource room	565	11.0	1962	15.0	5290	13.9
Regular education setting	2823	55.0	5890	45.1	17573	46.0
Home	463	9.0	630	4.8	1156	3.0
Other	508	9.9	780	6.0	1729	4.5
HRS/WK INTEGRATED W/HEARING STUDENTS						
	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	82	1.6	294	2.2	903	2.3
Total known information	5123	100.0	12974	100.0	37841	100.0
None	1160	22.6	4667	36.0	13994	37.0
1 to 5 hours/week	958	18.7	1655	12.8	4000	10.6
6 to 15 hours/week	951	18.6	1638	12.6	4226	11.2
16 to 25 hours/week	530	10.3	1313	10.1	3847	10.2
26 or more hours/week	1524	29.7	3701	28.5	11774	31.1

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SUPPORT SERVICES RECEIVED **	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	48	0.9	225	1.7	817	2.1
Total known information	5157	100.0	13043	100.0	37927	100.0
No support services	201	3.9	802	6.1	2179	5.7
Oral interpreting	38	0.7	158	1.2	381	1.0
Sign interpreting	2130	41.3	3912	30.0	8749	23.1
Cued speech transliteration	2	0.0	71	0.5	126	0.3
Tutoring	526	10.2	1057	8.1	2667	7.0
Speech training/therapy	3973	77.0	8804	67.5	22973	60.6
Notetaking	426	8.3	708	5.4	1636	4.3
Real-time captioning	76	1.5	164	1.3	411	1.1
Counseling	583	11.3	1404	10.8	4229	11.2
Itinerant teacher services	1523	29.5	3949	30.3	13691	36.1
Classroom inst. ass't/aide services	1500	29.1	2574	19.7	6755	17.8
Auditory training	3332	64.6	4642	35.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	403	7.8	1067	8.2	3350	8.8
Other	796	15.4	1827	14.0	5129	13.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	31	0.6	507	3.8	2585	6.7
Total known information	5174	100.0	12761	100.0	36159	100.0
No condition in addition to deafness	3080	59.5	7676	60.2	21860	60.5
Low vision	115	2.2	394	3.1	1134	3.1
Legal blindness	99	1.9	209	1.6	517	1.4
Learning disability	133	2.6	886	6.9	3621	10.0
Mental retardation	333	6.4	1050	8.2	3288	9.1
Attention Deficit Disorder	225	4.3	810	6.3	2388	6.6
Emotional disturbance	62	1.2	229	1.8	714	2.0
Cerebral palsy	132	2.6	398	3.1	1153	3.2
Other conditions	1367	26.4	2218	17.4	4818	13.3

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FUNCTIONAL ASSESSMENT **	Texas		South		Nation	
	N	%	N	%	N	%
Total students	5205	100.0	13268	100.0	38744	100.0
Information NOT reported	186	3.6	582	4.4	1791	4.6
Total known information	5019	100.0	12686	100.0	36953	100.0
No functional limitations	788	15.7	3363	26.5	11268	30.5
1 or more functional limitation	4231	84.3	9323	73.5	25685	69.5
*Vision	621	12.4	1601	12.6	4623	12.5
*Thinking/reasoning	1689	33.7	4392	34.6	12788	34.6
*Maintaining attention to classroom tasks	1874	37.3	4884	38.5	14372	38.9
*Expressive communication	3806	75.8	7467	58.9	19456	52.7
*Receptive communication	3799	75.7	7528	59.3	19674	53.2
*Social interaction/classroom behavior	1574	31.4	3809	30.0	11385	30.8
*Use of hands, arms, and legs	645	12.9	1515	11.9	4587	12.4
*Balance	572	11.4	1284	10.1	3836	10.4
*Overall physical health	597	11.9	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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