

2003-2004 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	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	23	3.9	242	1.8	748	1.9
Total known information	573	100.0	13026	100.0	37996	100.0
Under 3 years	2	0.3	288	2.2	566	1.5
From 3 to 5 years	19	3.3	1078	8.3	2490	6.6
From 6 to 9 years	80	14.0	2511	19.3	7283	19.2
From 10 to 13 years	179	31.2	3382	26.0	10634	28.0
From 14 to 17 years	189	33.0	3686	28.3	11036	29.0
18 years and older	104	18.2	2081	16.0	5987	15.8
SEX	South Carolina	South	Nation			
	N %	N %	N %			
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	1	0.2	55	0.4	239	0.6
Total known information	595	100.0	13213	100.0	38505	100.0
Male	324	54.5	7117	53.9	20935	54.4
Female	271	45.5	6096	46.1	17570	45.6
RACE/ETHNIC BACKGROUND	South Carolina	South	Nation			
	N %	N %	N %			
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	10	1.7	160	1.2	595	1.5
Total known information	586	100.0	13108	100.0	38149	100.0
White	313	53.4	6069	46.3	19640	51.5
Black/African-American	245	41.8	2937	22.4	5880	15.4
Hispanic/Latino	14	2.4	3370	25.7	9226	24.2
American Indian/Alaska Native	0	0.0	37	0.3	329	0.9
Asian/Pacific Islander	8	1.4	266	2.0	1567	4.1
Other	1	0.2	188	1.4	688	1.8
Multi-ethnic background indicated	5	0.9	241	1.8	819	2.1

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 2 of 9

AGE AT ONSET OF HEARING LOSS	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	15	2.5	322	2.4	1412	3.6
Total known information	581	100.0	12946	100.0	37332	100.0
At birth	167	28.7	5793	44.7	15644	41.9
Under 3 years	97	16.7	2655	20.5	7158	19.2
3 years or older	19	3.3	691	5.3	2120	5.7
Unknown	298	51.3	3807	29.4	12410	33.2
ETIOLOGY **						
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	33	5.5	408	3.1	1618	4.2
Total Known Information	563	100.0	12860	100.0	37126	100.0
Genetic/Hereditary/Familial	87	15.5	2655	20.6	8087	21.8
Pregnancy Related						
Maternal rubella	2	0.4	79	0.6	246	0.7
Cytomegalovirus (CMV)	12	2.1	281	2.2	629	1.7
Maternal drug/alcohol abuse	1	0.2	67	0.5	260	0.7
Medications taken by mother	0	0.0	33	0.3	109	0.3
Rh incompatibility	0	0.0	39	0.3	97	0.3
Consequence of prematurity	29	5.2	680	5.3	1523	4.1
Trauma at birth	8	1.4	115	0.9	296	0.8
Other complications of pregnancy	16	2.8	535	4.2	1418	3.8
Post-Birth Disease/Injury						
Otitis media	36	6.4	477	3.7	1851	5.0
Meningitis	20	3.6	559	4.3	1483	4.0
Other infections	4	0.7	163	1.3	478	1.3
Medications taken by child	5	0.9	192	1.5	577	1.6
Trauma after birth	2	0.4	92	0.7	276	0.7
Other post-birth cause	12	2.1	450	3.5	1265	3.4
Cause cannot be determined/DNA	349	62.0	6958	54.1	19945	53.7

** Percent may total more than 100.0 because multiple responses were allowed

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 3 of 9

PARENTAL HEARING STATUS	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	64	10.7	816	6.2	3033	7.8
Total known info., Either Parent	532	100.0	12452	100.0	35711	100.0
Mother's status: Hearing	496	93.2	11452	92.0	32944	92.3
Hard of hearing	20	3.8	338	2.7	1015	2.8
Deaf	13	2.4	610	4.9	1614	4.5
Unknown	3	0.6	52	0.4	138	0.4
Father's status: Hearing	450	84.6	10740	86.3	30811	86.3
Hard of hearing	7	1.3	204	1.6	727	2.0
Deaf	7	1.3	511	4.1	1413	4.0
Unknown	68	12.8	997	8.0	2760	7.7
Both parents hearing	430	80.8	10383	83.4	29811	83.5
Both parents deaf or hard of hearing	8	1.5	518	4.2	1447	4.1
One parent deaf/hh; other hearing	23	4.3	502	4.0	1555	4.4
One parent deaf/hh; other unknown	8	1.5	125	1.0	320	0.9
One parent hearing; other unknown	63	11.8	924	7.4	2578	7.2
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	51	8.6	567	4.3	2217	5.7
Total known information	545	100.0	12701	100.0	36527	100.0
Has deaf or hard of hearing siblings	47	8.6	1508	11.9	4859	13.3
Has no deaf or hard of hearing siblings	455	83.5	10222	80.5	28662	78.5
Data Not Available	43	7.9	971	7.6	3006	8.2

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 4 of 9

UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	164	27.5	2740	20.7	7982	20.6
Total known information	432	100.0	10528	100.0	30762	100.0
Earphone (preferred measurement)	395	91.4	8999	85.5	27211	88.5
Sound field	37	8.6	1529	14.5	3551	11.5
DEGREE OF HEARING LOSS						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	117	19.6	1883	14.2	5146	13.3
Total known information	479	100.0	11385	100.0	33598	100.0
Normal (< 27 dB, ANSI)	90	18.8	1218	10.7	5630	16.8
Mild (27-40 dB, ANSI)	55	11.5	1158	10.2	4134	12.3
Moderate (41-55 dB, ANSI)	60	12.5	1454	12.8	4439	13.2
Mod-severe (56-70 dB, ANSI)	59	12.3	1609	14.1	4150	12.4
Severe (71-90 dB, ANSI)	66	13.8	1993	17.5	5109	15.2
Profound (91 dB and above, ANSI)	149	31.1	3953	34.7	10136	30.2
COCHLEAR IMPLANT						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	30	5.0	376	2.8	1591	4.1
Total known information	566	100.0	12892	100.0	37153	100.0
Have not had a cochlear implant	516	91.2	11451	88.8	33578	90.4
Have had a cochlear implant	50	8.8	1441	11.2	3575	9.6
Implant Use						
Total students	50	100.0	1441	100.0	3575	100.0
Information NOT reported	0	0.0	51	3.5	160	4.5
Total known information	50	100.0	1390	100.0	3415	100.0
Implant still used	42	84.0	1237	89.0	3118	91.3
Implant no longer used	8	16.0	153	11.0	297	8.7

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 5 of 9

COCHLEAR IMPLANT USE IN CLASSROOM	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	50	100.0	1441	100.0	3575	100.0
Information NOT reported	20	40.0	359	24.9	1130	31.6
Total known information	30	100.0	1082	100.0	2445	100.0
Implant used in classroom	28	93.3	936	86.5	2194	89.7
Implant not used in classroom	2	6.7	146	13.5	251	10.3
FUNCTIONAL HEARING ABILITY						
	South Carolina	%	South	%	Nation	%
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	40	6.7	347	2.6	1488	3.8
Total known information	556	100.0	12921	100.0	37256	100.0
Functions normally	121	21.8	1234	9.6	4808	12.9
Mildly limited	195	35.1	4595	35.6	14113	37.9
+ Moderately limited	21	3.8	521	4.0	1995	5.4
Severely limited	142	25.5	4941	38.2	11523	30.9
No functional hearing	77	13.8	1630	12.6	4817	12.9
HEARING AID USE FOR INSTRUCTION						
	South Carolina	%	South	%	Nation	%
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	23	3.9	266	2.0	1128	2.9
Total known information	573	100.0	13002	100.0	37616	100.0
Hearing aid used for instruction	364	63.5	7956	61.2	22568	60.0
Hearing aid not used for instruction	209	36.5	5046	38.8	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE						
	South Carolina	%	South	%	Nation	%
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	64	10.7	727	5.5	2758	7.1
Total known information	532	100.0	12541	100.0	35986	100.0
Group ALD used for instruction	187	35.2	4779	38.1	14441	40.1
Group ALD not used for instruction	345	64.8	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.

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 6 of 9

SPOKEN/WRITTEN LANGUAGES IN THE HOME	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	28	4.7	330	2.5	1098	2.8
Total known information	568	100.0	12938	100.0	37646	100.0
English	551	97.0	10152	78.5	28724	76.3
Spanish	7	1.2	1430	11.1	4409	11.7
Other	2	0.4	154	1.2	980	2.6
Multiple languages	8	1.4	1202	9.3	3533	9.4
SIGN USE IN THE HOME						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	67	11.2	482	3.6	1902	4.9
Total known information	529	100.0	12786	100.0	36842	100.0
Family members regularly sign	107	20.2	3700	28.9	9921	26.9
Family members do not regularly sign	396	74.9	8491	66.4	25415	69.0
Data not available	26	4.9	595	4.7	1506	4.1
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	23	3.9	132	1.0	394	1.0
Total known information	573	100.0	13136	100.0	38350	100.0
Speech only	295	51.5	5348	40.7	18120	47.2
Sign and speech	244	42.6	6277	47.8	15460	40.3
Sign only	19	3.3	1279	9.7	4175	10.9
Cued Speech	13	2.3	75	0.6	117	0.3
Other	2	0.3	157	1.2	478	1.2

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 7 of 9

INSTRUCTIONAL SETTINGS **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	28	4.7	218	1.6	567	1.5
Total known information	568	100.0	13050	100.0	38177	100.0
Special school or center	132	23.2	3440	26.4	10354	27.1
Self-contained clrm in req. ed. setting	147	25.9	4913	37.6	11854	31.1
Resource room	165	29.0	1962	15.0	5290	13.9
Regular education setting	266	46.8	5890	45.1	17573	46.0
Home	2	0.4	630	4.8	1156	3.0
Other	13	2.3	780	6.0	1729	4.5
HRS/WK INTEGRATED W/HEARING STUDENTS						
	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	28	4.7	294	2.2	903	2.3
Total known information	568	100.0	12974	100.0	37841	100.0
None	180	31.7	4667	36.0	13994	37.0
1 to 5 hours/week	44	7.7	1655	12.8	4000	10.6
6 to 15 hours/week	59	10.4	1638	12.6	4226	11.2
16 to 25 hours/week	80	14.1	1313	10.1	3847	10.2
26 or more hours/week	205	36.1	3701	28.5	11774	31.1

** Percent may total more than 100.0 because multiple responses were allowed

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 8 of 9

SUPPORT SERVICES RECEIVED **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	27	4.5	225	1.7	817	2.1
Total known information	569	100.0	13043	100.0	37927	100.0
No support services	35	6.2	802	6.1	2179	5.7
Oral interpreting	3	0.5	158	1.2	381	1.0
Sign interpreting	139	24.4	3912	30.0	8749	23.1
Cued speech transliteration	11	1.9	71	0.5	126	0.3
Tutoring	34	6.0	1057	8.1	2667	7.0
Speech training/therapy	322	56.6	8804	67.5	22973	60.6
Notetaking	33	5.8	708	5.4	1636	4.3
Real-time captioning	16	2.8	164	1.3	411	1.1
Counseling	27	4.7	1404	10.8	4229	11.2
Itinerant teacher services	222	39.0	3949	30.3	13691	36.1
Classroom inst. ass't/aide services	79	13.9	2574	19.7	6755	17.8
Auditory training	42	7.4	4642	35.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	30	5.3	1067	8.2	3350	8.8
Other	36	6.3	1827	14.0	5129	13.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	56	9.4	507	3.8	2585	6.7
Total known information	540	100.0	12761	100.0	36159	100.0
No condition in addition to deafness	351	65.0	7676	60.2	21860	60.5
Low vision	20	3.7	394	3.1	1134	3.1
Legal blindness	7	1.3	209	1.6	517	1.4
Learning disability	36	6.7	886	6.9	3621	10.0
Mental retardation	56	10.4	1050	8.2	3288	9.1
Attention Deficit Disorder	61	11.3	810	6.3	2388	6.6
Emotional disturbance	4	0.7	229	1.8	714	2.0
Cerebral palsy	15	2.8	398	3.1	1153	3.2
Other conditions	37	6.9	2218	17.4	4818	13.3

** Percent may total more than 100.0 because multiple responses were allowed

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.

2003-2004 STATE SUMMARY

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

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

Page 9 of 9

FUNCTIONAL ASSESSMENT **	South Carolina		South		Nation	
	N	%	N	%	N	%
Total students	596	100.0	13268	100.0	38744	100.0
Information NOT reported	47	7.9	582	4.4	1791	4.6
Total known information	549	100.0	12686	100.0	36953	100.0
No functional limitations	177	32.2	3363	26.5	11268	30.5
1 or more functional limitation	372	67.8	9323	73.5	25685	69.5
*Vision	82	14.9	1601	12.6	4623	12.5
*Thinking/reasoning	196	35.7	4392	34.6	12788	34.6
*Maintaining attention to classroom tasks	233	42.4	4884	38.5	14372	38.9
*Expressive communication	256	46.6	7467	58.9	19456	52.7
*Receptive communication	259	47.2	7528	59.3	19674	53.2
*Social interaction/classroom behavior	149	27.1	3809	30.0	11385	30.8
*Use of hands, arms, and legs	55	10.0	1515	11.9	4587	12.4
*Balance	51	9.3	1284	10.1	3836	10.4
*Overall physical health	65	11.8	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.

Data from this report should be cited/referenced as:

Gallaudet Research Institute (January 2005).

State Summary Report of Data from the 2003-2004 Annual Survey of Deaf and Hard of Hearing Children and Youth.

Washington, DC: GRI, Gallaudet University.