

## 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	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	119	2.0	748	1.9
Total known information	12	100.0	5752	100.0	37996	100.0
Under 3 years	0	0.0	22	0.4	566	1.5
From 3 to 5 years	0	0.0	319	5.5	2490	6.6
From 6 to 9 years	2	16.7	1143	19.9	7283	19.2
From 10 to 13 years	3	25.0	1653	28.7	10634	28.0
From 14 to 17 years	5	41.7	1656	28.8	11036	29.0
18 years and older	2	16.7	959	16.7	5987	15.8
<b>SEX</b>						
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	38	0.6	239	0.6
Total known information	12	100.0	5833	100.0	38505	100.0
Male	6	50.0	3171	54.4	20935	54.4
Female	6	50.0	2662	45.6	17570	45.6
<b>RACE/ETHNIC BACKGROUND</b>						
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	159	2.7	595	1.5
Total known information	12	100.0	5712	100.0	38149	100.0
White	9	75.0	3362	58.9	19640	51.5
Black/African-American	0	0.0	882	15.4	5880	15.4
Hispanic/Latino	1	8.3	1025	17.9	9226	24.2
American Indian/Alaska Native	0	0.0	11	0.2	329	0.9
Asian/Pacific Islander	2	16.7	225	3.9	1567	4.1
Other	0	0.0	117	2.0	688	1.8
Multi-ethnic background indicated	0	0.0	90	1.6	819	2.1

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AGE AT ONSET OF HEARING LOSS	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	268	4.6	1412	3.6
Total known information	12	100.0	5603	100.0	37332	100.0
At birth	6	50.0	2355	42.0	15644	41.9
Under 3 years	0	0.0	1313	23.4	7158	19.2
3 years or older	1	8.3	365	6.5	2120	5.7
Unknown	5	41.7	1570	28.0	12410	33.2
<b>ETIOLOGY **</b>						
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	288	4.9	1618	4.2
Total Known Information	12	100.0	5583	100.0	37126	100.0
Genetic/Hereditary/Familial	1	8.3	1361	24.4	8087	21.8
Pregnancy Related						
Maternal rubella	0	0.0	71	1.3	246	0.7
Cytomegalovirus (CMV)	0	0.0	93	1.7	629	1.7
Maternal drug/alcohol abuse	0	0.0	46	0.8	260	0.7
Medications taken by mother	0	0.0	23	0.4	109	0.3
Rh incompatibility	0	0.0	13	0.2	97	0.3
Consequence of prematurity	0	0.0	231	4.1	1523	4.1
Trauma at birth	0	0.0	44	0.8	296	0.8
Other complications of pregnancy	2	16.7	211	3.8	1418	3.8
Post-Birth Disease/Injury						
Otitis media	0	0.0	264	4.7	1851	5.0
Meningitis	0	0.0	246	4.4	1483	4.0
Other infections	0	0.0	93	1.7	478	1.3
Medications taken by child	1	8.3	88	1.6	577	1.6
Trauma after birth	0	0.0	34	0.6	276	0.7
Other post-birth cause	0	0.0	180	3.2	1265	3.4
Cause cannot be determined/DNA	8	66.7	2821	50.5	19945	53.7

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PARENTAL HEARING STATUS	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	459	7.8	3033	7.8
Total known info., Either Parent	12	100.0	5412	100.0	35711	100.0
Mother's status: Hearing	12	100.0	5036	93.1	32944	92.3
Hard of hearing	0	0.0	125	2.3	1015	2.8
Deaf	0	0.0	235	4.3	1614	4.5
Unknown	0	0.0	16	0.3	138	0.4
Father's status: Hearing	11	91.7	4674	86.4	30811	86.3
Hard of hearing	1	8.3	135	2.5	727	2.0
Deaf	0	0.0	209	3.9	1413	4.0
Unknown	0	0.0	394	7.3	2760	7.7
Both parents hearing	11	91.7	4550	84.1	29811	83.5
Both parents deaf or hard of hearing	0	0.0	213	3.9	1447	4.1
One parent deaf/hh; other hearing	1	8.3	239	4.4	1555	4.4
One parent deaf/hh; other unknown	0	0.0	39	0.7	320	0.9
One parent hearing; other unknown	0	0.0	371	6.9	2578	7.2
<b>HAS DEAF OR HARD OF HEARING SIBLINGS</b>						
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	2	16.7	500	8.5	2217	5.7
Total known information	10	100.0	5371	100.0	36527	100.0
Has deaf or hard of hearing siblings	0	0.0	798	14.9	4859	13.3
Has no deaf or hard of hearing siblings	10	100.0	4148	77.2	28662	78.5
Data Not Available	0	0.0	425	7.9	3006	8.2

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	4	33.3	1232	21.0	7982	20.6
Total known information	8	100.0	4639	100.0	30762	100.0
Earphone (preferred measurement)	8	100.0	4308	92.9	27211	88.5
Sound field	0	0.0	331	7.1	3551	11.5
<b>DEGREE OF HEARING LOSS</b>						
	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	880	15.0	5146	13.3
Total known information	12	100.0	4991	100.0	33598	100.0
Normal (< 27 dB, ANSI)	3	25.0	882	17.7	5630	16.8
Mild (27-40 dB, ANSI)	6	50.0	524	10.5	4134	12.3
Moderate (41-55 dB, ANSI)	2	16.7	509	10.2	4439	13.2
Mod-severe (56-70 dB, ANSI)	0	0.0	515	10.3	4150	12.4
Severe (71-90 dB, ANSI)	1	8.3	760	15.2	5109	15.2
Profound (91 dB and above, ANSI)	0	0.0	1801	36.1	10136	30.2
<b>COCHLEAR IMPLANT</b>						
	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	1	8.3	300	5.1	1591	4.1
Total known information	11	100.0	5571	100.0	37153	100.0
Have not had a cochlear implant	10	90.9	4989	89.6	33578	90.4
Have had a cochlear implant	1	9.1	582	10.4	3575	9.6
Implant Use						
Total students	1	100.0	582	100.0	3575	100.0
Information NOT reported	0	0.0	35	6.0	160	4.5
Total known information	1	100.0	547	100.0	3415	100.0
Implant still used	1	100.0	522	95.4	3118	91.3
Implant no longer used	0	0.0	25	4.6	297	8.7

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COCHLEAR IMPLANT USE IN CLASSROOM	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	1	100.0	582	100.0	3575	100.0
Information NOT reported	1	100.0	200	34.4	1130	31.6
Total known information	0	0.0	382	100.0	2445	100.0
Implant used in classroom	0	0.0	366	95.8	2194	89.7
Implant not used in classroom	0	0.0	16	4.2	251	10.3
FUNCTIONAL HEARING ABILITY	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	306	5.2	1488	3.8
Total known information	12	100.0	5565	100.0	37256	100.0
Functions normally	4	33.3	873	15.7	4808	12.9
Mildly limited	6	50.0	1869	33.6	14113	37.9
+ Moderately limited	2	16.7	300	5.4	1995	5.4
Severely limited	0	0.0	1802	32.4	11523	30.9
No functional hearing	0	0.0	721	13.0	4817	12.9
HEARING AID USE FOR INSTRUCTION	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	293	5.0	1128	2.9
Total known information	12	100.0	5578	100.0	37616	100.0
Hearing aid used for instruction	8	66.7	3364	60.3	22568	60.0
Hearing aid not used for instruction	4	33.3	2214	39.7	15048	40.0
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	1	8.3	674	11.5	2758	7.1
Total known information	11	100.0	5197	100.0	35986	100.0
Group ALD used for instruction	6	54.5	2807	54.0	14441	40.1
Group ALD not used for instruction	5	45.5	2390	46.0	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	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	229	3.9	1098	2.8
Total known information	12	100.0	5642	100.0	37646	100.0
English	9	75.0	4452	78.9	28724	76.3
Spanish	1	8.3	574	10.2	4409	11.7
Other	2	16.7	179	3.2	980	2.6
Multiple languages	0	0.0	437	7.7	3533	9.4
<b>SIGN USE IN THE HOME</b>						
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	1	8.3	405	6.9	1902	4.9
Total known information	11	100.0	5466	100.0	36842	100.0
Family members regularly sign	0	0.0	1522	27.8	9921	26.9
Family members do not regularly sign	11	100.0	3762	68.8	25415	69.0
Data not available	0	0.0	182	3.3	1506	4.1
<b>COMMUNICATION MODE PRIMARILY USED IN TEACHING</b>						
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	66	1.1	394	1.0
Total known information	12	100.0	5805	100.0	38350	100.0
Speech only	12	100.0	2602	44.8	18120	47.2
Sign and speech	0	0.0	2647	45.6	15460	40.3
Sign only	0	0.0	498	8.6	4175	10.9
Cued Speech	0	0.0	8	0.1	117	0.3
Other	0	0.0	50	0.9	478	1.2

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INSTRUCTIONAL SETTINGS **	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	102	1.7	567	1.5
Total known information	12	100.0	5769	100.0	38177	100.0
Special school or center	0	0.0	2708	46.9	10354	27.1
Self-contained clrm in req. ed. setting	0	0.0	727	12.6	11854	31.1
Resource room	0	0.0	520	9.0	5290	13.9
Regular education setting	12	100.0	2345	40.6	17573	46.0
Home	0	0.0	88	1.5	1156	3.0
Other	0	0.0	177	3.1	1729	4.5
<b>HRS/WK INTEGRATED W/HEARING STUDENTS</b>						
	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	155	2.6	903	2.3
Total known information	12	100.0	5716	100.0	37841	100.0
None	0	0.0	2808	49.1	13994	37.0
1 to 5 hours/week	0	0.0	292	5.1	4000	10.6
6 to 15 hours/week	0	0.0	442	7.7	4226	11.2
16 to 25 hours/week	2	16.7	476	8.3	3847	10.2
26 or more hours/week	10	83.3	1698	29.7	11774	31.1

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SUPPORT SERVICES RECEIVED **	Rhode Island		Northeast		Nation	
	N	%	N	%	N	%
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	148	2.5	817	2.1
Total known information	12	100.0	5723	100.0	37927	100.0
No support services	0	0.0	224	3.9	2179	5.7
Oral interpreting	0	0.0	50	0.9	381	1.0
Sign interpreting	0	0.0	619	10.8	8749	23.1
Cued speech transliteration	0	0.0	17	0.3	126	0.3
Tutoring	0	0.0	369	6.4	2667	7.0
Speech training/therapy	8	66.7	3627	63.4	22973	60.6
Notetaking	1	8.3	184	3.2	1636	4.3
Real-time captioning	0	0.0	20	0.3	411	1.1
Counseling	0	0.0	790	13.8	4229	11.2
Itinerant teacher services	12	100.0	1732	30.3	13691	36.1
Classroom inst. ass't/aide services	1	8.3	837	14.6	6755	17.8
Auditory training	0	0.0	1065	18.6	9991	26.3
Occupational/Physical Therapy (OT/PT)	1	8.3	666	11.6	3350	8.8
Other	5	41.7	742	13.0	5129	13.5
<b>ADDIT. CONDITIONS OTHER THAN DEAFNESS**</b>						
Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	446	7.6	2585	6.7
Total known information	12	100.0	5425	100.0	36159	100.0
No condition in addition to deafness	9	75.0	3221	59.4	21860	60.5
Low vision	0	0.0	145	2.7	1134	3.1
Legal blindness	1	8.3	81	1.5	517	1.4
Learning disability	1	8.3	724	13.3	3621	10.0
Mental retardation	1	8.3	452	8.3	3288	9.1
Attention Deficit Disorder	1	8.3	410	7.6	2388	6.6
Emotional disturbance	0	0.0	164	3.0	714	2.0
Cerebral palsy	0	0.0	174	3.2	1153	3.2
Other conditions	0	0.0	606	11.2	4818	13.3

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FUNCTIONAL ASSESSMENT **	Rhode Island		Northeast		Nation	
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Total students	12	100.0	5871	100.0	38744	100.0
Information NOT reported	0	0.0	294	5.0	1791	4.6
Total known information	12	100.0	5577	100.0	36953	100.0
No functional limitations	5	41.7	1830	32.8	11268	30.5
1 or more functional limitation	7	58.3	3747	67.2	25685	69.5
*Vision	0	0.0	701	12.6	4623	12.5
*Thinking/reasoning	1	8.3	2060	36.9	12788	34.6
*Maintaining attention to classroom tasks	3	25.0	2327	41.7	14372	38.9
*Expressive communication	3	25.0	2723	48.8	19456	52.7
*Receptive communication	2	16.7	2744	49.2	19674	53.2
*Social interaction/classroom behavior	4	33.3	1873	33.6	11385	30.8
*Use of hands, arms, and legs	0	0.0	743	13.3	4587	12.4
*Balance	0	0.0	645	11.6	3836	10.4
*Overall physical health	2	16.7	643	11.5	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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