

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	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	6	1.0	126	2.1	841	2.2
Total known information	613	100.0	5751	100.0	36659	100.0
Under 3 years	14	2.3	123	2.1	1244	3.4
From 3 to 5 years	50	8.2	545	9.5	3419	9.3
From 6 to 9 years	150	24.5	1306	22.7	7898	21.5
From 10 to 13 years	185	30.2	1674	29.1	10348	28.2
From 14 to 17 years	137	22.3	1582	27.5	10230	27.9
18 years and older	77	12.6	521	9.1	3520	9.6
SEX	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	3	0.5	29	0.5	148	0.4
Total known information	616	100.0	5848	100.0	37352	100.0
Male	378	61.4	3194	54.6	20253	54.2
Female	238	38.6	2654	45.4	17099	45.8
RACE/ETHNIC BACKGROUND	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	40	6.5	139	2.4	583	1.6
Total known information	579	100.0	5738	100.0	36917	100.0
White	380	65.6	3359	58.5	18712	50.7
Black/African-American	55	9.5	871	15.2	5647	15.3
Hispanic/Latino	99	17.1	1053	18.4	9226	25.0
American Indian/Alaska Native	0	0.0	9	0.2	307	0.8
Asian/Pacific Islander	23	4.0	232	4.0	1512	4.1
Other	15	2.6	116	2.0	708	1.9
Multi-ethnic background indicated	7	1.2	98	1.7	805	2.2

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

Page 2 of 9

AGE AT ONSET OF HEARING LOSS	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	29	4.7	255	4.3	1551	4.1
Total known information	590	100.0	5622	100.0	35949	100.0
At birth	247	41.9	2301	40.9	15212	42.3
Under 3 years	123	20.8	1438	25.6	6930	19.3
3 years or older	35	5.9	347	6.2	1985	5.5
Unknown	185	31.4	1536	27.3	11822	32.9
<hr/>						
AGE AT ONSET OF HEARING LOSS	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	29	4.7	255	4.3	1551	4.1
Total known information	590	100.0	5622	100.0	35949	100.0
At Birth	247	41.9	2301	40.9	15212	42.3
Under One Year	49	8.3	505	9.0	2631	7.3
Unknown, but before age 2	46	7.8	577	10.3	2953	8.2
Unknown	185	31.4	1536	27.3	11822	32.9
1 year of age	15	2.5	184	3.3	587	1.6
2 years of age	13	2.2	172	3.1	759	2.1
3 years of age	13	2.2	104	1.8	554	1.5
4 years of age	4	0.7	64	1.1	361	1.0
5 years of age	5	0.8	63	1.1	336	0.9
6 years of age	1	0.2	30	0.5	205	0.6
7 years of age	6	1.0	28	0.5	137	0.4
8+ years of age	6	1.0	58	1.0	392	1.1

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Page 3 of 9

ETIOLOGY **	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	23	3.7	279	4.7	1778	4.7
Total Known Information	596	100.0	5598	100.0	35722	100.0
Genetic/Hereditary/Familial	126	21.1	1382	24.7	8107	22.7
Pregnancy Related						
Maternal rubella	7	1.2	59	1.1	232	0.6
Cytomegalovirus (CMV)	5	0.8	89	1.6	629	1.8
Maternal drug/alcohol abuse	0	0.0	47	0.8	256	0.7
Medications taken by mother	1	0.2	23	0.4	101	0.3
Rh incompatibility	0	0.0	11	0.2	78	0.2
Consequence of prematurity	15	2.5	230	4.1	1428	4.0
Trauma at birth	3	0.5	38	0.7	231	0.6
Other complications of pregnancy	19	3.2	218	3.9	1346	3.8
Post-Birth Disease/Injury						
Otitis media	24	4.0	274	4.9	1718	4.8
Meningitis	26	4.4	211	3.8	1291	3.6
Other infections	3	0.5	88	1.6	408	1.1
Medications taken by child	12	2.0	94	1.7	554	1.6
Trauma after birth	5	0.8	29	0.5	252	0.7
Other post-birth cause	16	2.7	182	3.3	1207	3.4
Cause cannot be determined/DNA	346	58.1	2851	50.9	19193	53.7
+SPECIFIC GENETIC CAUSE OR SYNDROME						
Total students	126	100.0	1382	100.0	8107	100.0
Information NOT reported	85	67.5	972	70.3	4964	61.2
Total known information	41	100.0	410	100.0	3143	100.0
Waardenburg syndrome	0	0.0	20	4.9	152	4.8
Usher syndrome	0	0.0	14	3.4	91	2.9
Treacher syndrome	3	7.3	23	5.6	104	3.3
Down syndrome	2	4.9	44	10.7	275	8.7
CHARGE syndrome	3	7.3	39	9.5	176	5.6
Chromosome abnormality	0	0.0	9	2.2	69	2.2
Connexin-26 (GJB2)	2	4.9	12	2.9	57	1.8
Other	31	75.6	251	61.2	2237	71.2

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

+ New question for the 2004-2005 survey year

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Page 4 of 9

PARENTAL HEARING STATUS	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	106	17.1	442	7.5	2887	7.7
Total known info., Either Parent	513	100.0	5435	100.0	34613	100.0
Mother's status: Hearing	480	93.6	5072	93.3	31860	92.0
Hard of hearing	15	2.9	121	2.2	1027	3.0
Deaf	17	3.3	227	4.2	1601	4.6
Unknown	1	0.2	15	0.3	125	0.4
Father's status: Hearing	438	85.4	4719	86.8	29851	86.2
Hard of hearing	13	2.5	134	2.5	706	2.0
Deaf	14	2.7	201	3.7	1410	4.1
Unknown	48	9.4	381	7.0	2646	7.6
Both parents hearing	423	82.5	4598	84.6	28866	83.4
Both parents deaf or hard of hearing	15	2.9	205	3.8	1445	4.2
One parent deaf/hh; other hearing	26	5.1	236	4.3	1531	4.4
One parent deaf/hh; other unknown	3	0.6	37	0.7	323	0.9
One parent hearing; other unknown	46	9.0	359	6.6	2448	7.1
HAS DEAF OR HARD OF HEARING SIBLINGS						
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	18	2.9	390	6.6	1617	4.3
Total known information	601	100.0	5487	100.0	35883	100.0
Has deaf or hard of hearing siblings	68	11.3	822	15.0	4923	13.7
Has no deaf or hard of hearing siblings	407	67.7	4237	77.2	28059	78.2
Data Not Available	126	21.0	428	7.8	2901	8.1

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Page 5 of 9

UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	84	13.6	1164	19.8	7708	20.6
Total known information	535	100.0	4713	100.0	29792	100.0
Earphone (preferred measurement)	496	92.7	4204	89.2	25499	85.6
Sound field	34	6.4	463	9.8	3965	13.3
+ABR	5	0.9	46	1.0	328	1.1
DEGREE OF HEARING LOSS						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	75	12.1	900	15.3	5364	14.3
Total known information	544	100.0	4977	100.0	32136	100.0
Normal (< 27 dB, ANSI)	126	23.2	918	18.4	5493	17.1
Mild (27-40 dB, ANSI)	63	11.6	548	11.0	3975	12.4
Moderate (41-55 dB, ANSI)	68	12.5	548	11.0	4318	13.4
Mod-severe (56-70 dB, ANSI)	64	11.8	509	10.2	3908	12.2
Severe (71-90 dB, ANSI)	74	13.6	763	15.3	4835	15.0
Profound (91 dB and above, ANSI)	149	27.4	1691	34.0	9607	29.9
COCHLEAR IMPLANT						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	20	3.2	222	3.8	1428	3.8
Total known information	599	100.0	5655	100.0	36072	100.0
Have not had a cochlear implant	502	83.8	4924	87.1	32021	88.8
Have had a cochlear implant	97	16.2	731	12.9	4051	11.2
Implant Use						
Total students	97	100.0	731	100.0	4051	100.0
Information NOT reported	4	4.1	37	5.1	191	4.7
Total known information	93	100.0	694	100.0	3860	100.0
Implant still used	93	100.0	666	96.0	3544	91.8
Implant no longer used	0	0.0	28	4.0	316	8.2

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Page 6 of 9

COCHLEAR IMPLANT USE IN CLASSROOM	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	97	100.0	731	100.0	4051	100.0
Information NOT reported	25	25.8	114	15.6	725	17.9
Total known information	72	100.0	617	100.0	3326	100.0
Implant used in classroom	69	95.8	589	95.5	3001	90.2
Implant not used in classroom	3	4.2	28	4.5	325	9.8
FUNCTIONAL HEARING ABILITY						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	42	6.8	306	5.2	1651	4.4
Total known information	577	100.0	5571	100.0	35849	100.0
Functions normally	138	23.9	855	15.3	4102	11.4
Mildly limited	220	38.1	1851	33.2	13068	36.5
Moderately limited	35	6.1	541	9.7	3794	10.6
Severely limited	157	27.2	1693	30.4	10456	29.2
No functional hearing	27	4.7	631	11.3	4429	12.4
HEARING AID USE FOR INSTRUCTION						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	14	2.3	213	3.6	1007	2.7
Total known information	605	100.0	5664	100.0	36493	100.0
Hearing aid used for instruction	331	54.7	3451	60.9	21604	59.2
Hearing aid not used for instruction	274	45.3	2213	39.1	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	11	1.8	433	7.4	1849	4.9
Total known information	608	100.0	5444	100.0	35651	100.0
Group ALD used for instruction	493	81.1	3007	55.2	14701	41.2
Group ALD not used for instruction	115	18.9	2437	44.8	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	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	37	6.0	202	3.4	1115	3.0
Total known information	582	100.0	5675	100.0	36385	100.0
English	493	84.7	4483	79.0	27476	75.5
Spanish	23	4.0	573	10.1	4438	12.2
Other	11	1.9	171	3.0	914	2.5
Multiple languages	55	9.5	448	7.9	3557	9.8
SIGN USE IN THE HOME						
	Connecticut	%	Northeast	%	Nation	%
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	21	3.4	322	5.5	1540	4.1
Total known information	598	100.0	5555	100.0	35960	100.0
Family members regularly sign	112	18.7	1476	26.6	9626	26.8
Family members do not regularly sign	471	78.8	3866	69.6	24906	69.3
Data not available	15	2.5	213	3.8	1428	4.0
COMMUNICATION MODE PRIMARILY USED IN TEACHING						
	Connecticut	%	Northeast	%	Nation	%
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	8	1.3	48	0.8	421	1.1
Total known information	611	100.0	5829	100.0	37079	100.0
Speech only	425	69.6	2771	47.5	17738	47.8
Sign and speech	182	29.8	2476	42.5	14639	39.5
Sign only	3	0.5	500	8.6	4149	11.2
Cued Speech	0	0.0	8	0.1	122	0.3
Other	1	0.2	74	1.3	431	1.2

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Page 8 of 9

INSTRUCTIONAL SETTINGS **	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	7	1.1	90	1.5	556	1.5
Total known information	612	100.0	5787	100.0	36944	100.0
Special school or center	208	34.0	2697	46.6	10364	28.1
Self-contained clrm in req. ed. setting	92	15.0	773	13.4	11041	29.9
Resource room	57	9.3	492	8.5	5199	14.1
Regular education setting	339	55.4	2380	41.1	17346	47.0
Home	15	2.5	119	2.1	948	2.6
Other	16	2.6	107	1.8	2434	6.6
HRS/WK INTEGRATED W/HEARING STUDENTS	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	22	3.6	144	2.5	1071	2.9
Total known information	597	100.0	5733	100.0	36429	100.0
None	206	34.5	2776	48.4	13262	36.4
1 to 5 hours/week	34	5.7	307	5.4	3720	10.2
6 to 15 hours/week	55	9.2	425	7.4	4199	11.5
16 to 25 hours/week	50	8.4	436	7.6	3768	10.3
26 or more hours/week	252	42.2	1789	31.2	11480	31.5
+ABR Results	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	611	98.7	5593	95.2	31062	82.8
Total known information	8	100.0	284	100.0	6438	100.0
ABR results are not available/reliable	2	25.0	202	71.1	4370	67.9
Response absent at 30 dB nHL	0	0.0	4	1.4	97	1.5
Response absent at 40 dB nHL	1	12.5	5	1.8	164	2.5
Response absent at 50 dB nHL	0	0.0	3	1.1	191	3.0
Response absent at 60 dB nHL	2	25.0	12	4.2	250	3.9
Response absent at 70-90 dB nHL	2	25.0	40	14.1	874	13.6
Response absent at 100+ dB nHL	1	12.5	18	6.3	492	7.6

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Page 9 of 9

SUPPORT SERVICES RECEIVED **	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	23	3.7	125	2.1	723	1.9
Total known information	596	100.0	5752	100.0	36777	100.0
No support services	74	12.4	290	5.0	2465	6.7
Sign interpreting	8	1.3	581	10.1	9200	25.0
Oral interpreting	7	1.2	60	1.0	455	1.2
Cued speech transliteration	0	0.0	19	0.3	135	0.4
Itinerant teacher services	96	16.1	1864	32.4	13302	36.2
Tutoring	45	7.6	416	7.2	3301	9.0
Classroom inst. ass't/aide services	64	10.7	960	16.7	6893	18.7
+Adaptive PE	14	2.3	189	3.3	1151	3.1
Speech training/therapy	367	61.6	3845	66.8	22172	60.3
Auditory training	115	19.3	1369	23.8	9892	26.9
Counseling	101	16.9	850	14.8	4234	11.5
Occupational/Physical Therapy (OT/PT)	67	11.2	838	14.6	3397	9.2
Notetaking	22	3.7	222	3.9	1748	4.8
Real-time captioning	6	1.0	21	0.4	610	1.7
Other	101	16.9	547	9.5	4589	12.5
ADDIT. CONDITIONS OTHER THAN DEAFNESS**						
	Connecticut		Northeast		Nation	
	N	%	N	%	N	%
Total students	619	100.0	5877	100.0	37500	100.0
Information NOT reported	66	10.7	357	6.1	2093	5.6
Total known information	553	100.0	5520	100.0	35407	100.0
No condition in addition to deafness	338	61.1	3215	58.2	20390	57.6
Low vision	12	2.2	165	3.0	1173	3.3
Legal blindness	9	1.6	80	1.4	470	1.3
+Developmental delay	5	0.9	144	2.6	624	1.8
+Autism	4	0.7	60	1.1	341	1.0
+Orthopedic impairment(includes CP)	23	4.2	203	3.7	1295	3.7
Learning disability (LD)	69	12.5	692	12.5	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	35	6.3	401	7.3	2235	6.3
+Speech or language impairment	10	1.8	244	4.4	3362	9.5
+Traumatic brain injury	0	0.0	7	0.1	52	0.1
Mental retardation	40	7.2	420	7.6	2902	8.2
Emotional disturbance	32	5.8	153	2.8	675	1.9
+Other health impairment	7	1.3	93	1.7	703	2.0
Other conditions	49	8.9	449	8.1	2446	6.9

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