

## 2006-2007 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	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	38	4.0	169	2.1	718	1.9
Total known information	905	100.0	7977	100.0	36634	100.0
Under 3 years	38	4.2	146	1.8	1330	3.6
From 3 to 5 years	69	7.6	677	8.5	3448	9.4
From 6 to 9 years	164	18.1	1727	21.6	7825	21.4
From 10 to 13 years	260	28.7	2416	30.3	10198	27.8
From 14 to 17 years	246	27.2	2314	29.0	10121	27.6
18 years and older	128	14.1	697	8.7	3712	10.1
<b>SEX</b>	<b>Minnesota</b>	<b>%</b>	<b>Midwest</b>	<b>%</b>	<b>Nation</b>	<b>%</b>
	N		N		N	
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	10	1.1	51	0.6	192	0.5
Total known information	933	100.0	8095	100.0	37160	100.0
Male	509	54.6	4440	54.8	20107	54.1
Female	424	45.4	3655	45.2	17053	45.9
<b>RACE/ETHNIC BACKGROUND</b>	<b>Minnesota</b>	<b>%</b>	<b>Midwest</b>	<b>%</b>	<b>Nation</b>	<b>%</b>
	N		N		N	
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	7	0.7	82	1.0	571	1.5
Total known information	936	100.0	8064	100.0	36781	100.0
White	598	63.9	5125	63.6	17430	47.4
Black/African-American	94	10.0	1183	14.7	5566	15.1
Hispanic/Latino	52	5.6	951	11.8	10397	28.3
American Indian or Alaska Native	11	1.2	51	0.6	272	0.7
Asian or Pacific Islander	125	13.4	323	4.0	1542	4.2
Other	26	2.8	213	2.6	695	1.9
Multi-ethnic background indicated	30	3.2	218	2.7	879	2.4

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NO CHILD LEFT BEHIND ENGLISH LANGUAGE LEARNER (ELL)?	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	636	67.4	2932	36.0	12710	34.0
Total known information	307	100.0	5214	100.0	24642	100.0
Yes	59	19.2	696	13.3	5986	24.3
No	248	80.8	4518	86.7	18656	75.7
NO CHILD LEFT BEHIND ECONOMICALLY DISADVANTAGED?	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	640	67.9	3097	38.0	14481	38.8
Total known information	303	100.0	5049	100.0	22871	100.0
Yes	59	19.5	1304	25.8	8516	37.2
No	244	80.5	3745	74.2	14355	62.8
AGE AT ONSET OF HEARING LOSS	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	30	3.2	237	2.9	1264	3.4
Total known information	913	100.0	7909	100.0	36088	100.0
At birth	342	37.5	2933	37.1	14745	40.9
+Under two years of age	164	18.0	1198	15.1	5589	15.5
+Two years of age or over	78	8.5	685	8.7	2688	7.4
Unknown	329	36.0	3093	39.1	13066	36.2
ETIOLOGY **	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	92	9.8	475	5.8	2028	5.4
Total Known Information	851	100.0	7671	100.0	35324	100.0
Genetic/Hereditary/Familial	231	27.1	1755	22.9	8233	23.3
+Pregnancy Related	48	5.6	683	8.9	3424	9.7
+Post-Birth Disease or Injury	144	16.9	1079	14.1	4116	11.7
Cause cannot be determined/DNA***	442	51.9	4291	55.9	20147	57.0

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

\*\*\* DNA - Data not available

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PARENT HEARING STATUS	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	50	5.3	743	9.1	3201	8.6
Total known info., Either Parent	893	100.0	7403	100.0	34151	100.0
Mother's status: Hearing	788	88.2	6802	91.9	31574	92.5
Hard of hearing	45	5.0	295	4.0	960	2.8
Deaf	57	6.4	268	3.6	1463	4.3
Data Not Available	3	0.3	38	0.5	154	0.5
Father's status: Hearing	750	84.0	6321	85.4	29460	86.3
Hard of hearing	30	3.4	218	2.9	699	2.0
Deaf	58	6.5	237	3.2	1276	3.7
Data Not Available	55	6.2	627	8.5	2716	8.0
Both parents hearing	721	80.7	6058	81.8	28498	83.4
Both parents deaf or hard of hearing	67	7.5	254	3.4	1284	3.8
One parent deaf/hh; other hearing	47	5.3	426	5.8	1499	4.4
One parent deaf/hh; other unknown	9	1.0	84	1.1	331	1.0
One parent hearing; other unknown	49	5.5	581	7.8	2539	7.4
<b>HAS DEAF OR HARD OF HEARING SIBLINGS</b>						
	<b>Minnesota</b>		<b>Midwest</b>		<b>Nation</b>	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	22	2.3	198	2.4	1197	3.2
Total known information	921	100.0	7948	100.0	36155	100.0
Has deaf or hard of hearing siblings	148	16.1	1079	13.6	4819	13.3
Has no deaf or hard of hearing siblings	724	78.6	6174	77.7	27999	77.4
Data not available	49	5.3	695	8.7	3337	9.2

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UNAIDED AUDIOMETRIC THRESHOLD	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	381	40.4	1864	22.9	8113	21.7
Total known information	562	100.0	6282	100.0	29239	100.0
Earphone (preferred measurement)	467	83.1	5350	85.2	24343	83.3
Sound field	85	15.1	868	13.8	4272	14.6
DEGREE OF HEARING LOSS	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	246	26.1	1231	15.1	5753	15.4
Total known information	697	100.0	6915	100.0	31599	100.0
Normal (< 27 dB, ANSI)	197	28.3	1696	24.5	5972	18.9
Mild (27-40 dB, ANSI)	139	19.9	1144	16.5	4186	13.2
Moderate (41-55 dB, ANSI)	114	16.4	1036	15.0	4364	13.8
Mod-severe (56-70 dB, ANSI)	77	11.0	786	11.4	3830	12.1
Severe (71-90 dB, ANSI)	51	7.3	804	11.6	4411	14.0
Profound (91 dB and above, ANSI)	119	17.1	1449	21.0	8836	28.0

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COCHLEAR IMPLANT	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	23	2.4	164	2.0	730	2.0
Total known information	920	100.0	7982	100.0	36622	100.0
Have not had a cochlear implant	843	91.6	6898	86.4	31895	87.1
Have had a cochlear implant	77	8.4	1057	13.2	4609	12.6
Implant Use						
Total students	77	100.0	1057	100.0	4609	100.0
Information NOT reported	6	7.8	63	6.0	184	4.0
Total known information	71	100.0	994	100.0	4425	100.0
Implant still used	67	94.4	920	92.6	4092	92.5
Implant no longer used	4	5.6	74	7.4	333	7.5
COCHLEAR IMPLANT USE IN THE CLASSROOM						
Total students	77	100.0	1057	100.0	4609	100.0
Information NOT reported	8	10.4	63	6.0	304	6.6
Total known information	69	100.0	994	100.0	4305	100.0
Implant used in the classroom	63	91.3	928	93.4	3971	92.2
Implant not used in the classroom	6	8.7	66	6.6	334	7.8

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HEARING AID USED FOR INSTRUCTION?	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	66	7.0	319	3.9	1870	5.0
Total known information	877	100.0	7827	100.0	35482	100.0
Hearing aid used for instruction	465	53.0	4459	57.0	20824	58.7
Hearing aid not used for instruction	412	47.0	3368	43.0	14658	41.3
GROUP ASSISTIVE LISTENING DEVICE (ALD) USED FOR INSTRUCTION?	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	94	10.0	410	5.0	2278	6.1
Total known information	849	100.0	7736	100.0	35074	100.0
Group ALD used for instruction	348	41.0	3784	48.9	15378	43.8
Group ALD not used for instruction	501	59.0	3952	51.1	19696	56.2

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INSTRUCTIONAL SETTINGS **	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	14	1.5	46	0.6	354	0.9
Total known information	929	100.0	8100	100.0	36998	100.0
Special or center school	202	21.7	1470	18.1	9632	26.0
Reg. school setting w/hearing students	522	56.2	4692	57.9	15692	42.4
Self-contained clrm in reg. ed. setting	188	20.2	2433	30.0	7537	20.4
Resource room	175	18.8	1450	17.9	4477	12.1
Home	49	5.3	132	1.6	895	2.4
Other	75	8.1	219	2.7	1100	3.0
<b>SERVICES RECEIVED **</b>						
<b>IN SUPPORT OF INSTRUCTION</b>						
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	16	1.7	117	1.4	625	1.7
Total known information	927	100.0	8029	100.0	36727	100.0
No support services	78	8.4	550	6.9	2989	8.1
Sign interpreting	138	14.9	1947	24.2	8640	23.5
Oral interpreting	0	0.0	52	0.6	311	0.8
Cued speech transliteration	19	2.0	28	0.3	110	0.3
Itinerant teacher services	471	50.8	3793	47.2	14235	38.8
Tutoring	59	6.4	682	8.5	3520	9.6
Classroom inst. ass't/aide services	162	17.5	1333	16.6	7436	20.2
Adaptive PE	72	7.8	381	4.7	1707	4.6
#Vision services/Orientation & Mobility	6	0.6	94	1.2	477	1.3
Speech training/therapy	449	48.4	4568	56.9	21102	57.5
Auditory training	103	11.1	1288	16.0	8484	23.1
Counseling	102	11.0	995	12.4	3690	10.0
Occupational/Physical Therapy (OT/PT)	86	9.3	838	10.4	3577	9.7
Notetaking	33	3.6	365	4.5	1644	4.5
Real-time captioning/C-Print	3	0.3	41	0.5	314	0.9
Other	147	15.9	802	10.0	4690	12.8

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HRS/WK INTEGRATED WITH NON-DISABLED HEARING STUDENTS	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	14	1.5	203	2.5	952	2.5
Total known information	929	100.0	7943	100.0	36400	100.0
None	268	28.8	2212	27.8	12799	35.2
1 to 5 hours/week	105	11.3	885	11.1	3573	9.8
6 to 15 hours/week	83	8.9	944	11.9	4043	11.1
16 to 25 hours/week	95	10.2	924	11.6	3849	10.6
26 or more hours/week	378	40.7	2978	37.5	12136	33.3
<b>GRADE IN WHICH STUDENT IS ENROLLED</b>	<b>Minnesota</b>	<b>%</b>	<b>Midwest</b>	<b>%</b>	<b>Nation</b>	<b>%</b>
	N		N		N	
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	617	65.4	2228	27.4	9606	25.7
Total Known Information	326	100.0	5918	100.0	27746	100.0
Early Childhood Intervention	42	12.9	288	4.9	1709	6.2
Pre-kindergarten	29	8.9	299	5.1	1830	6.6
Kindergarten	24	7.4	335	5.7	1577	5.7
1st Grade	27	8.3	340	5.7	1691	6.1
2nd Grade	20	6.1	387	6.5	1658	6.0
3rd Grade	25	7.7	394	6.7	1748	6.3
4th Grade	25	7.7	423	7.1	1790	6.5
5th Grade	22	6.7	465	7.9	1963	7.1
6th Grade	15	4.6	493	8.3	2119	7.6
7th Grade	20	6.1	444	7.5	1970	7.1
8th Grade	14	4.3	466	7.9	1960	7.1
9th Grade	21	6.4	414	7.0	2008	7.2
10th Grade	20	6.1	424	7.2	1937	7.0
11th Grade	10	3.1	388	6.6	1827	6.6
12th Grade	12	3.7	349	5.9	1812	6.5

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COMMUNICATION MODE PRIMARILY USED TO TEACH	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	1	0.1	39	0.5	411	1.1
Total known information	942	100.0	8107	100.0	36941	100.0
Speech only	555	58.9	4726	58.3	19061	51.6
Sign with speech	285	30.3	2762	34.1	13120	35.5
Sign only	77	8.2	532	6.6	4136	11.2
Cued Speech	18	1.9	26	0.3	92	0.2
Other	7	0.7	61	0.8	532	1.4
<b>SIGN USE IN THE HOME</b>						
	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	29	3.1	248	3.0	1435	3.8
Total known information	914	100.0	7898	100.0	35917	100.0
Family members regularly sign	242	26.5	1812	22.9	8733	24.3
Family members do not regularly sign	668	73.1	5926	75.0	25494	71.0
Data not available	4	0.4	160	2.0	1690	4.7
<b>LANGUAGE(S)USED IN THE HOME **</b>						
	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	14	1.5	143	1.8	754	2.0
Total known information	929	100.0	8003	100.0	36598	100.0
English	803	86.4	7248	90.6	30453	83.2
Spanish	37	4.0	789	9.9	7819	21.4
#Chinese	0	0.0	13	0.2	83	0.2
#Vietnamese	2	0.2	9	0.1	105	0.3
#Korean	0	0.0	9	0.1	53	0.1
#Filipino/Tagalog	0	0.0	11	0.1	120	0.3
#Arabic	3	0.3	77	1.0	151	0.4
#Russian	3	0.3	11	0.1	62	0.2
#Hmong/Miao	104	11.2	123	1.5	144	0.4
#ASL	12	1.3	99	1.2	658	1.8
Other	31	3.3	215	2.7	1182	3.2
Data not available	1	0.1	27	0.3	211	0.6

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ADDIT. EDUC. RELEVANT CONDITIONS **	Minnesota		Midwest		Nation	
	N	%	N	%	N	%
Total students	943	100.0	8146	100.0	37352	100.0
Information NOT reported	102	10.8	408	5.0	1646	4.4
Total known information	841	100.0	7738	100.0	35706	100.0
No condition in addition to deafness	457	54.3	3934	50.8	17340	48.6
Visual impairment	22	2.6	268	3.5	1281	3.6
Deaf-blindness	12	1.4	83	1.1	513	1.4
Developmental delay	49	5.8	267	3.5	1368	3.8
Specific learning disability	50	5.9	760	9.8	2868	8.0
Orthopedic impairment (includes CP)	24	2.9	261	3.4	1439	4.0
Attention Deficit Disorder (ADD/ADHD)	64	7.6	525	6.8	1836	5.1
Speech or language impairment	131	15.6	1421	18.4	8893	24.9
Traumatic brain injury	3	0.4	23	0.3	107	0.3
Mental retardation	51	6.1	685	8.9	2849	8.0
Emotional disturbance	23	2.7	185	2.4	638	1.8
Autism	16	1.9	117	1.5	469	1.3
Other health impairments	22	2.6	274	3.5	1277	3.6

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