

## 2004-2005 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	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	233	2.5	841	2.2
Total known information	5	100.0	9075	100.0	36659	100.0
Under 3 years	0	0.0	288	3.2	1244	3.4
From 3 to 5 years	0	0.0	789	8.7	3419	9.3
From 6 to 9 years	3	60.0	1907	21.0	7898	21.5
From 10 to 13 years	2	40.0	2716	29.9	10348	28.2
From 14 to 17 years	0	0.0	2587	28.5	10230	27.9
18 years and older	0	0.0	788	8.7	3520	9.6
SEX	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	38	0.4	148	0.4
Total known information	5	100.0	9270	100.0	37352	100.0
Male	5	100.0	4966	53.6	20253	54.2
Female	0	0.0	4304	46.4	17099	45.8
RACE/ETHNIC BACKGROUND	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	131	1.4	583	1.6
Total known information	5	100.0	9177	100.0	36917	100.0
White	5	100.0	3523	38.4	18712	50.7
Black/African-American	0	0.0	529	5.8	5647	15.3
Hispanic/Latino	0	0.0	3805	41.5	9226	25.0
American Indian/Alaska Native	0	0.0	211	2.3	307	0.8
Asian/Pacific Islander	0	0.0	652	7.1	1512	4.1
Other	0	0.0	167	1.8	708	1.9
Multi-ethnic background indicated	0	0.0	290	3.2	805	2.2

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AGE AT ONSET OF HEARING LOSS	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	439	4.7	1551	4.1
Total known information	5	100.0	8869	100.0	35949	100.0
At birth	2	40.0	3767	42.5	15212	42.3
Under 3 years	2	40.0	1396	15.7	6930	19.3
3 years or older	1	20.0	437	4.9	1985	5.5
Unknown	0	0.0	3269	36.9	11822	32.9

  

AGE AT ONSET OF HEARING LOSS	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	439	4.7	1551	4.1
Total known information	5	100.0	8869	100.0	35949	100.0
At Birth	2	40.0	3767	42.5	15212	42.3
Under One Year	1	20.0	482	5.4	2631	7.3
Unknown, but before age 2	1	20.0	656	7.4	2953	8.2
Unknown	0	0.0	3269	36.9	11822	32.9
1 year of age	0	0.0	119	1.3	587	1.6
2 years of age	0	0.0	139	1.6	759	2.1
3 years of age	0	0.0	97	1.1	554	1.5
4 years of age	0	0.0	76	0.9	361	1.0
5 years of age	1	20.0	66	0.7	336	0.9
6 years of age	0	0.0	46	0.5	205	0.6
7 years of age	0	0.0	40	0.5	137	0.4
8+ years of age	0	0.0	112	1.3	392	1.1

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ETIOLOGY **	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	562	6.0	1778	4.7
Total Known Information	5	100.0	8746	100.0	35722	100.0
Genetic/Hereditary/Familial	1	20.0	2036	23.3	8107	22.7
Pregnancy Related						
Maternal rubella	0	0.0	59	0.7	232	0.6
Cytomegalovirus (CMV)	0	0.0	119	1.4	629	1.8
Maternal drug/alcohol abuse	0	0.0	66	0.8	256	0.7
Medications taken by mother	0	0.0	23	0.3	101	0.3
Rh incompatibility	0	0.0	16	0.2	78	0.2
Consequence of prematurity	0	0.0	259	3.0	1428	4.0
Trauma at birth	0	0.0	48	0.5	231	0.6
Other complications of pregnancy	0	0.0	337	3.9	1346	3.8
Post-Birth Disease/Injury						
Otitis media	0	0.0	357	4.1	1718	4.8
Meningitis	0	0.0	289	3.3	1291	3.6
Other infections	0	0.0	108	1.2	408	1.1
Medications taken by child	0	0.0	132	1.5	554	1.6
Trauma after birth	0	0.0	72	0.8	252	0.7
Other post-birth cause	0	0.0	300	3.4	1207	3.4
Cause cannot be determined/DNA	4	80.0	4834	55.3	19193	53.7
<b>+SPECIFIC GENETIC CAUSE OR SYNDROME</b>						
Total students	1	100.0	2036	100.0	8107	100.0
Information NOT reported	1	100.0	1412	69.4	4964	61.2
Total known information	0	0.0	624	100.0	3143	100.0
Waardenburg syndrome	0	0.0	45	7.2	152	4.8
Usher syndrome	0	0.0	19	3.0	91	2.9
Treacher syndrome	0	0.0	21	3.4	104	3.3
Down syndrome	0	0.0	78	12.5	275	8.7
CHARGE syndrome	0	0.0	38	6.1	176	5.6
Chromosome abnormality	0	0.0	18	2.9	69	2.2
Connexin-26 (GJB2)	0	0.0	13	2.1	57	1.8
Other	0	0.0	400	64.1	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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PARENTAL HEARING STATUS	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	874	9.4	2887	7.7
Total known info., Either Parent	5	100.0	8434	100.0	34613	100.0
Mother's status: Hearing	5	100.0	7777	92.2	31860	92.0
Hard of hearing	0	0.0	222	2.6	1027	3.0
Deaf	0	0.0	402	4.8	1601	4.6
Unknown	0	0.0	33	0.4	125	0.4
Father's status: Hearing	5	100.0	7350	87.1	29851	86.2
Hard of hearing	0	0.0	137	1.6	706	2.0
Deaf	0	0.0	377	4.5	1410	4.1
Unknown	0	0.0	570	6.8	2646	7.6
Both parents hearing	5	100.0	7127	84.5	28866	83.4
Both parents deaf or hard of hearing	0	0.0	377	4.5	1445	4.2
One parent deaf/hh; other hearing	0	0.0	327	3.9	1531	4.4
One parent deaf/hh; other unknown	0	0.0	57	0.7	323	0.9
One parent hearing; other unknown	0	0.0	546	6.5	2448	7.1
<b>HAS DEAF OR HARD OF HEARING SIBLINGS</b>						
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	421	4.5	1617	4.3
Total known information	5	100.0	8887	100.0	35883	100.0
Has deaf or hard of hearing siblings	0	0.0	1283	14.4	4923	13.7
Has no deaf or hard of hearing siblings	5	100.0	6846	77.0	28059	78.2
Data Not Available	0	0.0	758	8.5	2901	8.1

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UNAIDED AUDIOMETRIC THRESHOLDS MEASUREMENT	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	1	20.0	1903	20.4	7708	20.6
Total known information	4	100.0	7405	100.0	29792	100.0
Earphone (preferred measurement)	4	100.0	6381	86.2	25499	85.6
Sound field	0	0.0	904	12.2	3965	13.3
+ABR	0	0.0	120	1.6	328	1.1
<b>DEGREE OF HEARING LOSS</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	1245	13.4	5364	14.3
Total known information	5	100.0	8063	100.0	32136	100.0
Normal (< 27 dB, ANSI)	0	0.0	1606	19.9	5493	17.1
Mild (27-40 dB, ANSI)	1	20.0	1083	13.4	3975	12.4
Moderate (41-55 dB, ANSI)	3	60.0	1118	13.9	4318	13.4
Mod-severe (56-70 dB, ANSI)	1	20.0	906	11.2	3908	12.2
Severe (71-90 dB, ANSI)	0	0.0	1108	13.7	4835	15.0
Profound (91 dB and above, ANSI)	0	0.0	2242	27.8	9607	29.9
<b>COCHLEAR IMPLANT</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	456	4.9	1428	3.8
Total known information	5	100.0	8852	100.0	36072	100.0
Have not had a cochlear implant	5	100.0	8210	92.7	32021	88.8
Have had a cochlear implant	0	0.0	642	7.3	4051	11.2
Implant Use						
Total students	0	0.0	642	100.0	4051	100.0
Information NOT reported	0	0.0	30	4.7	191	4.7
Total known information	0	0.0	612	100.0	3860	100.0
Implant still used	0	0.0	572	93.5	3544	91.8
Implant no longer used	0	0.0	40	6.5	316	8.2

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COCHLEAR IMPLANT USE IN CLASSROOM	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	0	0.0	642	100.0	4051	100.0
Information NOT reported	0	0.0	85	13.2	725	17.9
Total known information	0	0.0	557	100.0	3326	100.0
Implant used in classroom	0	0.0	511	91.7	3001	90.2
Implant not used in classroom	0	0.0	46	8.3	325	9.8
FUNCTIONAL HEARING ABILITY	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	476	5.1	1651	4.4
Total known information	5	100.0	8832	100.0	35849	100.0
Functions normally	0	0.0	938	10.6	4102	11.4
Mildly limited	1	20.0	3342	37.8	13068	36.5
Moderately limited	3	60.0	917	10.4	3794	10.6
Severely limited	1	20.0	2267	25.7	10456	29.2
No functional hearing	0	0.0	1368	15.5	4429	12.4
HEARING AID USE FOR INSTRUCTION	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	271	2.9	1007	2.7
Total known information	5	100.0	9037	100.0	36493	100.0
Hearing aid used for instruction	5	100.0	5255	58.1	21604	59.2
Hearing aid not used for instruction	0	0.0	3782	41.9	14889	40.8
GROUP ASSISTIVE LISTENING DEVICE(ALD)USE	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	406	4.4	1849	4.9
Total known information	5	100.0	8902	100.0	35651	100.0
Group ALD used for instruction	5	100.0	2835	31.8	14701	41.2
Group ALD not used for instruction	0	0.0	6067	68.2	20950	58.8

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SPOKEN/WRITTEN LANGUAGES IN THE HOME	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	330	3.5	1115	3.0
Total known information	5	100.0	8978	100.0	36385	100.0
English	5	100.0	5391	60.0	27476	75.5
Spanish	0	0.0	1932	21.5	4438	12.2
Other	0	0.0	293	3.3	914	2.5
Multiple languages	0	0.0	1362	15.2	3557	9.8
<b>SIGN USE IN THE HOME</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	453	4.9	1540	4.1
Total known information	5	100.0	8855	100.0	35960	100.0
Family members regularly sign	0	0.0	2284	25.8	9626	26.8
Family members do not regularly sign	5	100.0	6229	70.3	24906	69.3
Data not available	0	0.0	342	3.9	1428	4.0
<b>COMMUNICATION MODE PRIMARILY USED IN TEACHING</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	141	1.5	421	1.1
Total known information	5	100.0	9167	100.0	37079	100.0
Speech only	4	80.0	4637	50.6	17738	47.8
Sign and speech	1	20.0	2702	29.5	14639	39.5
Sign only	0	0.0	1687	18.4	4149	11.2
Cued Speech	0	0.0	4	0.0	122	0.3
Other	0	0.0	137	1.5	431	1.2

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INSTRUCTIONAL SETTINGS **	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	94	1.0	556	1.5
Total known information	5	100.0	9214	100.0	36944	100.0
Special school or center	0	0.0	2495	27.1	10364	28.1
Self-contained clrm in req. ed. setting	0	0.0	2761	30.0	11041	29.9
Resource room	3	60.0	1300	14.1	5199	14.1
Regular education setting	2	40.0	4188	45.5	17346	47.0
Home	0	0.0	268	2.9	948	2.6
Other	0	0.0	410	4.4	2434	6.6
<b>HRS/WK INTEGRATED W/HEARING STUDENTS</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	300	3.2	1071	2.9
Total known information	5	100.0	9008	100.0	36429	100.0
None	0	0.0	3289	36.5	13262	36.4
1 to 5 hours/week	0	0.0	988	11.0	3720	10.2
6 to 15 hours/week	1	20.0	1045	11.6	4199	11.5
16 to 25 hours/week	2	40.0	917	10.2	3768	10.3
26 or more hours/week	2	40.0	2769	30.7	11480	31.5
<b>+ABR Results</b>						
	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	5	100.0	8791	94.4	31062	82.8
Total known information	0	0.0	517	100.0	6438	100.0
ABR results are not available/reliable	0	0.0	398	77.0	4370	67.9
Response absent at 30 dB nHL	0	0.0	4	0.8	97	1.5
Response absent at 40 dB nHL	0	0.0	18	3.5	164	2.5
Response absent at 50 dB nHL	0	0.0	15	2.9	191	3.0
Response absent at 60 dB nHL	0	0.0	16	3.1	250	3.9
Response absent at 70-90 dB nHL	0	0.0	53	10.3	874	13.6
Response absent at 100+ dB nHL	0	0.0	13	2.5	492	7.6

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SUPPORT SERVICES RECEIVED **	Wyoming		West		Nation	
	N	%	N	%	N	%
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	206	2.2	723	1.9
Total known information	5	100.0	9102	100.0	36777	100.0
No support services	0	0.0	794	8.7	2465	6.7
Sign interpreting	1	20.0	1988	21.8	9200	25.0
Oral interpreting	0	0.0	98	1.1	455	1.2
Cued speech transliteration	0	0.0	3	0.0	135	0.4
Itinerant teacher services	4	80.0	3731	41.0	13302	36.2
Tutoring	0	0.0	809	8.9	3301	9.0
Classroom inst. ass't/aide services	2	40.0	2100	23.1	6893	18.7
+Adaptive PE	1	20.0	445	4.9	1151	3.1
Speech training/therapy	4	80.0	4488	49.3	22172	60.3
Auditory training	0	0.0	2207	24.2	9892	26.9
Counseling	0	0.0	860	9.4	4234	11.5
Occupational/Physical Therapy (OT/PT)	2	40.0	645	7.1	3397	9.2
Notetaking	1	20.0	322	3.5	1748	4.8
Real-time captioning	0	0.0	104	1.1	610	1.7
Other	0	0.0	1086	11.9	4589	12.5
<b>ADDIT. CONDITIONS OTHER THAN DEAFNESS**</b>						
Total students	5	100.0	9308	100.0	37500	100.0
Information NOT reported	0	0.0	751	8.1	2093	5.6
Total known information	5	100.0	8557	100.0	35407	100.0
No condition in addition to deafness	3	60.0	5020	58.7	20390	57.6
Low vision	1	20.0	346	4.0	1173	3.3
Legal blindness	1	20.0	98	1.1	470	1.3
+Developmental delay	0	0.0	170	2.0	624	1.8
+Autism	0	0.0	93	1.1	341	1.0
+Orthopedic impairment(includes CP)	1	20.0	364	4.3	1295	3.7
Learning disability (LD)	0	0.0	899	10.5	3265	9.2
Attention Deficit Disorder (ADD/ADHD)	0	0.0	392	4.6	2235	6.3
+Speech or language impairment	1	20.0	637	7.4	3362	9.5
+Traumatic brain injury	0	0.0	12	0.1	52	0.1
Mental retardation	0	0.0	726	8.5	2902	8.2
Emotional disturbance	0	0.0	126	1.5	675	1.9
+Other health impairment	0	0.0	181	2.1	703	2.0
Other conditions	0	0.0	618	7.2	2446	6.9

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