

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 1 of 12

AGE	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	167	3.0	174	2.2	266	1.8	212	2.3	819	2.2
Total known information	5392	100.0	7755	100.0	14899	100.0	8963	100.0	37009	100.0
Under 3 years of age	23	0.4	93	1.2	223	1.5	111	1.2	450	1.2
From 3 to 5 years of age	339	6.3	358	4.6	1133	7.6	585	6.5	2415	6.5
From 6 to 9 years of age	943	17.5	1287	16.6	2660	17.9	1470	16.4	6360	17.2
From 10 to 13 years of age	1266	23.5	1997	25.8	3631	24.4	2191	24.4	9085	24.5
From 14 to 17 years of age	1565	29.0	2265	29.2	3952	26.5	2390	26.7	10172	27.5
18 years of age or older	1256	23.3	1755	22.6	3300	22.1	2216	24.7	8527	23.0
SEX	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	23	0.4	42	0.5	57	0.4	39	0.4	161	0.4
Total known information	5536	100.0	7887	100.0	15108	100.0	9136	100.0	37667	100.0
Male	2975	53.7	4309	54.6	8171	54.1	4965	54.3	20420	54.2
Female	2561	46.3	3578	45.4	6937	45.9	4171	45.7	17247	45.8

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 2 of 12

ETHNICITY	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	107	1.9	50	0.6	130	0.9	175	1.9	462	1.2
Total known information	5452	100.0	7879	100.0	15035	100.0	9000	100.0	37366	100.0
Hispanic or Latino	976	17.9	1133	14.4	5005	33.3	4235	47.1	11349	30.4
Not Hispanic or Latino	4476	82.1	6746	85.6	10030	66.7	4765	52.9	26017	69.6
<b>RACE/ETHNIC BACKGROUND</b>	<b>Northeast</b>		<b>Midwest</b>		<b>South</b>		<b>West</b>		<b>Nation</b>	
	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	107	1.9	50	0.6	130	0.9	175	1.9	462	1.2
Total known information	5452	100.0	7879	100.0	15035	100.0	9000	100.0	37366	100.0
White only	3198	58.7	4960	63.0	6144	40.9	3124	34.7	17426	46.6
Black/African-American only	802	14.7	1123	14.3	3100	20.6	513	5.7	5538	14.8
Hispanic/Latino only	860	15.8	902	11.4	3899	25.9	3811	42.3	9472	25.3
American Indian or Alaska Native only	15	0.3	33	0.4	36	0.2	181	2.0	265	0.7
Asian only	212	3.9	232	2.9	313	2.1	544	6.0	1301	3.5
Native Hawaiian or Pacific Islander only	1	0.0	6	0.1	16	0.1	44	0.5	67	0.2
Only one other background indicated	133	2.4	236	3.0	225	1.5	169	1.9	763	2.0
Multi-ethnic background indicated	169	3.1	351	4.5	1233	8.2	560	6.2	2313	6.2
Unknown or Cannot Report	62	1.1	36	0.5	69	0.5	54	0.6	221	0.6
<b>RACE/ETHNIC BACKGROUND **</b>	<b>Northeast</b>		<b>Midwest</b>		<b>South</b>		<b>West</b>		<b>Nation</b>	
	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	107	1.9	50	0.6	130	0.9	175	1.9	462	1.2
Total known information	5452	100.0	7879	100.0	15035	100.0	9000	100.0	37366	100.0
White	3342	61.3	5267	66.8	7310	48.6	3599	40.0	19518	52.2
Black/African-American	841	15.4	1219	15.5	3225	21.4	577	6.4	5862	15.7
Hispanic/Latino	976	17.9	1133	14.4	5005	33.3	4235	47.1	11349	30.4
American Indian or Alaska Native	17	0.3	67	0.9	60	0.4	212	2.4	356	1.0
Asian	233	4.3	248	3.1	342	2.3	618	6.9	1441	3.9
Native Hawaiian or Pacific Islander	2	0.0	8	0.1	26	0.2	78	0.9	114	0.3
Other	153	2.8	257	3.3	248	1.6	194	2.2	852	2.3
Unknown or Cannot Report	62	1.1	36	0.5	69	0.5	54	0.6	221	0.6

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

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 3 of 12

NO CHILD LEFT BEHIND STUDENT IS ENGLISH LANGUAGE LEARNER (ELL)?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	1597	28.7	1214	15.3	1894	12.5	1897	20.7	6602	17.5
Total known information	3962	100.0	6715	100.0	13271	100.0	7278	100.0	31226	100.0
Yes	826	20.8	956	14.2	2706	20.4	2628	36.1	7116	22.8
No	3136	79.2	5759	85.8	10565	79.6	4650	63.9	24110	77.2
<b>NO CHILD LEFT BEHIND STUDENT IS ECONOMICALLY DISADVANTAGED?</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	1625	29.2	1400	17.7	2681	17.7	2881	31.4	8587	22.7
Total known information	3934	100.0	6529	100.0	12484	100.0	6294	100.0	29241	100.0
Yes	1204	30.6	1821	27.9	5669	45.4	2482	39.4	11176	38.2
No	2730	69.4	4708	72.1	6815	54.6	3812	60.6	18065	61.8
<b>AGE AT ONSET OF HEARING LOSS</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	309	5.6	247	3.1	478	3.2	433	4.7	1467	3.9
Total known information	5250	100.0	7682	100.0	14687	100.0	8742	100.0	36361	100.0
At birth	2154	41.0	2802	36.5	6193	42.2	3644	41.7	14793	40.7
Under two years of age	1103	21.0	1145	14.9	1994	13.6	1002	11.5	5244	14.4
Two years of age or over	572	10.9	872	11.4	1327	9.0	756	8.6	3527	9.7
Unknown	1421	27.1	2863	37.3	5173	35.2	3340	38.2	12797	35.2
<b>HEARING LOSS WAS IDENTIFIED THROUGH INFANT SCREENING?</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	2154	100.0	2802	100.0	6193	100.0	3644	100.0	14793	100.0
Information NOT reported	1895	88.0	2322	82.9	5234	84.5	3081	84.5	12532	84.7
Total known information	259	100.0	480	100.0	959	100.0	563	100.0	2261	100.0
Yes	186	71.8	289	60.2	522	54.4	331	58.8	1328	58.7
No	10	3.9	26	5.4	29	3.0	52	9.2	117	5.2
Unknown	63	24.3	165	34.4	408	42.5	180	32.0	816	36.1

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

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 4 of 12

ETIOLOGY **	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	354	6.4	356	4.5	606	4.0	525	5.7	1841	4.9
Total Known Information	5205	100.0	7573	100.0	14559	100.0	8650	100.0	35987	100.0
Genetic/Hereditary/Familial	1469	28.2	1766	23.3	3384	23.2	2032	23.5	8651	24.0
Pregnancy Related	498	9.6	653	8.6	1359	9.3	671	7.8	3181	8.8
Post-Birth Disease or Injury	594	11.4	937	12.4	1451	10.0	795	9.2	3777	10.5
Cause cannot be determined/DNA***	2728	52.4	4315	57.0	8515	58.5	5252	60.7	20810	57.8

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

\*\*\* DNA - Data not available

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 5 of 12

MOTHER'S HEARING STATUS	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	193	3.5	156	2.0	313	2.1	318	3.5	980	2.6
Total known information	5366	100.0	7773	100.0	14852	100.0	8857	100.0	36848	100.0
Hearing	4703	87.6	6601	84.9	12861	86.6	7597	85.8	31762	86.2
Deaf	137	2.6	290	3.7	338	2.3	192	2.2	957	2.6
Hard of hearing	261	4.9	253	3.3	672	4.5	365	4.1	1551	4.2
Unknown, student is adopted	90	1.7	106	1.4	200	1.3	93	1.1	489	1.3
Data not available	175	3.3	523	6.7	781	5.3	610	6.9	2089	5.7
<b>FATHER'S HEARING STATUS</b>										
FATHER'S HEARING STATUS	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	238	4.3	203	2.6	411	2.7	378	4.1	1230	3.3
Total known information	5321	100.0	7726	100.0	14754	100.0	8797	100.0	36598	100.0
Hearing	4430	83.3	6179	80.0	11841	80.3	7140	81.2	29590	80.9
Deaf	125	2.3	196	2.5	226	1.5	119	1.4	666	1.8
Hard of hearing	226	4.2	207	2.7	538	3.6	339	3.9	1310	3.6
Unknown, student is adopted	93	1.7	108	1.4	224	1.5	101	1.1	526	1.4
Data not available	447	8.4	1036	13.4	1925	13.0	1098	12.5	4506	12.3
<b>PARENT HEARING STATUS</b>										
PARENT HEARING STATUS	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	163	2.9	99	1.2	237	1.6	264	2.9	763	2.0
Total known information	5396	100.0	7830	100.0	14928	100.0	8911	100.0	37065	100.0
Both parents hearing	4285	79.4	5898	75.3	11447	76.7	6923	77.7	28553	77.0
Both parents deaf or hh	228	4.2	220	2.8	548	3.7	318	3.6	1314	3.5
One parent hearing, other deaf/hh	254	4.7	428	5.5	522	3.5	311	3.5	1515	4.1
One parent deaf, other DNA***	39	0.7	78	1.0	156	1.0	68	0.8	341	0.9
One parent hearing, other DNA***	309	5.7	556	7.1	1285	8.6	580	6.5	2730	7.4
Both parents' status DNA***	191	3.5	546	7.0	772	5.2	617	6.9	2126	5.7
Parents' status unk, student is adopted	90	1.7	104	1.3	198	1.3	94	1.1	486	1.3

\*\*\* DNA - Data not available

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 6 of 12

DOES THE STUDENT HAVE ANY SIBLING(S)	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	236	4.2	183	2.3	429	2.8	349	3.8	1197	3.2
Total known information	5323	100.0	7746	100.0	14736	100.0	8826	100.0	36631	100.0
No, student does not have any sibling(s)	2667	50.1	3044	39.3	6473	43.9	4376	49.6	16560	45.2
Data not available	2	0.0	5	0.1	15	0.1	8	0.1	30	0.1
Yes, student does have sibling(s)	2192	41.2	3805	49.1	5851	39.7	3208	36.3	15056	41.1
Unknown, student adopted	462	8.7	892	11.5	2397	16.3	1234	14.0	4985	13.6
Sibling is hard of hearing or deaf	363	16.6	624	16.4	938	16.0	543	16.9	2468	16.4
Sibling is a TWIN	23	1.0	64	1.7	85	1.5	47	1.5	219	1.5
Sibling is hearing	1447	66.0	2903	76.3	4279	73.1	2095	65.3	10724	71.2
Sibling is a TWIN	58	2.6	118	3.1	135	2.3	67	2.1	378	2.5
UNAIDED AUDIOMETRIC THRESHOLD MEASURED BY:										
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	1546	27.8	2152	27.1	3264	21.5	2471	26.9	9433	24.9
Total known information	4013	100.0	5777	100.0	11901	100.0	6704	100.0	28395	100.0
Earphone (preferred measurement)	3457	86.1	4852	84.0	9168	77.0	5612	83.7	23089	81.3
Sound field	480	12.0	849	14.7	2119	17.8	925	13.8	4373	15.4
ABR	76	1.9	76	1.3	614	5.2	167	2.5	933	3.3
DEGREE OF HEARING LOSS										
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	1066	19.2	1506	19.0	2371	15.6	1573	17.1	6516	17.2
Total known information	4493	100.0	6423	100.0	12794	100.0	7602	100.0	31312	100.0
Normal (< 27 dB, ANSI)	866	19.3	1635	25.5	2004	15.7	1697	22.3	6202	19.8
Mild (27-40 dB, ANSI)	502	11.2	1096	17.1	1579	12.3	1086	14.3	4263	13.6
Moderate (41-55 dB, ANSI)	515	11.5	1016	15.8	1932	15.1	1063	14.0	4526	14.5
Mod-severe (56-70 dB, ANSI)	500	11.1	746	11.6	1786	14.0	845	11.1	3877	12.4
Severe (71-90 dB, ANSI)	629	14.0	744	11.6	1836	14.4	973	12.8	4182	13.4
Profound (91 dB and above, ANSI)	1481	33.0	1186	18.5	3657	28.6	1938	25.5	8262	26.4

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 7 of 12

HAS THE STUDENT EVER HAD A COCHLEAR IMPLANT (CI)?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	210	3.8	131	1.7	217	1.4	163	1.8	721	1.9
Total known information	5349	100.0	7798	100.0	14948	100.0	9012	100.0	37107	100.0
No, has not had a cochlear implant	4408	82.4	6589	84.5	12497	83.6	8051	89.3	31545	85.0
Yes, has had a cochlear implant	941	17.6	1209	15.5	2451	16.4	961	10.7	5562	15.0
HAS THE STUDENT HAD A SECOND CI?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	941	100.0	1209	100.0	2451	100.0	961	100.0	5562	100.0
Information NOT reported	292	31.0	400	33.1	538	22.0	330	34.3	1560	28.0
Total known information	649	100.0	809	100.0	1913	100.0	631	100.0	4002	100.0
No, has not had a 2nd cochlear implant	498	76.7	615	76.0	1469	76.8	477	75.6	3059	76.4
Yes, has had a 2nd cochlear implant	151	23.3	194	24.0	444	23.2	154	24.4	943	23.6
DID THE SECOND CI REPLACE THE FIRST IMPLANT (SAME EAR)?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	151	100.0	194	100.0	444	100.0	154	100.0	943	100.0
Information NOT reported	91	60.3	70	36.1	186	41.9	77	50.0	424	45.0
Total known information	60	100.0	124	100.0	258	100.0	77	100.0	519	100.0
Yes, replaced	12	20.0	25	20.2	30	11.6	15	19.5	82	15.8
No, not replaced	48	80.0	99	79.8	228	88.4	62	80.5	437	84.2
WAS THE SECOND IMPLANT IN ADDITION TO THE FIRST IMPLANT?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	151	100.0	194	100.0	444	100.0	154	100.0	943	100.0
Information NOT reported	73	48.3	47	24.2	149	33.6	52	33.8	321	34.0
Total known information	78	100.0	147	100.0	295	100.0	102	100.0	622	100.0
Yes, in addition	71	91.0	131	89.1	284	96.3	95	93.1	581	93.4
No, not in addition	7	9.0	16	10.9	11	3.7	7	6.9	41	6.6

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 8 of 12

IS IMPLANT STILL USED?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	941	100.0	1209	100.0	2451	100.0	961	100.0	5562	100.0
Information NOT reported	77	8.2	63	5.2	160	6.5	75	7.8	375	6.7
Total known information	864	100.0	1146	100.0	2291	100.0	886	100.0	5187	100.0
Implant still used	810	93.8	1052	91.8	2061	90.0	810	91.4	4733	91.2
Implant no longer used	54	6.3	94	8.2	230	10.0	76	8.6	454	8.8
<b>IS THE COCHLEAR IMPLANT USED IN THE CLASSROOM?</b>										
IS THE COCHLEAR IMPLANT USED IN THE CLASSROOM?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	941	100.0	1209	100.0	2451	100.0	961	100.0	5562	100.0
Information NOT reported	83	8.8	68	5.6	212	8.6	89	9.3	452	8.1
Total known information	858	100.0	1141	100.0	2239	100.0	872	100.0	5110	100.0
Implant used in the classroom	814	94.9	1056	92.6	2042	91.2	804	92.2	4716	92.3
Implant not used in the classroom	44	5.1	85	7.4	197	8.8	68	7.8	394	7.7
<b>HEARING AID USED FOR INSTRUCTION?</b>										
HEARING AID USED FOR INSTRUCTION?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	309	5.6	236	3.0	485	3.2	443	4.8	1473	3.9
Total known information	5250	100.0	7693	100.0	14680	100.0	8732	100.0	36355	100.0
Hearing aid used for instruction	3141	59.8	4429	57.6	8682	59.1	4994	57.2	21246	58.4
Hearing aid not used for instruction	2109	40.2	3264	42.4	5998	40.9	3738	42.8	15109	41.6
<b>GROUP ASSISTIVE LISTENING DEVICE (ALD) USED FOR INSTRUCTION?</b>										
GROUP ASSISTIVE LISTENING DEVICE (ALD) USED FOR INSTRUCTION?	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	352	6.3	278	3.5	549	3.6	489	5.3	1668	4.4
Total known information	5207	100.0	7651	100.0	14616	100.0	8686	100.0	36160	100.0
Group ALD used for instruction	2751	52.8	3738	48.9	6519	44.6	3268	37.6	16276	45.0
Group ALD not used for instruction	2456	47.2	3913	51.1	8097	55.4	5418	62.4	19884	55.0

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 9 of 12

INSTRUCTIONAL SETTINGS **	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	1988	35.8	2418	30.5	2912	19.2	3174	34.6	10492	27.7
Total known information	3571	100.0	5511	100.0	12253	100.0	6001	100.0	27336	100.0
Special or center school	1664	46.6	1019	18.5	2203	18.0	1758	29.3	6644	24.3
Gen edu sch setting w/hearing students	1443	40.4	3288	59.7	7949	64.9	2918	48.6	15598	57.1
Self-cont. clrm in gen edu sch setting	488	13.7	1589	28.8	2695	22.0	1433	23.9	6205	22.7
Resource room	203	5.7	882	16.0	1442	11.8	717	11.9	3244	11.9
Home	102	2.9	141	2.6	380	3.1	219	3.6	842	3.1
Other	68	1.9	190	3.4	685	5.6	129	2.1	1072	3.9
<b>SERVICES RECEIVED **</b>										
<b>IN SUPPORT OF INSTRUCTION</b>										
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	2992	53.8	3252	41.0	6991	46.1	5605	61.1	18840	49.8
Total known information	2567	100.0	4677	100.0	8174	100.0	3570	100.0	18988	100.0
No support services	159	6.2	185	4.0	310	3.8	177	5.0	831	4.4
Oral transliteration services	17	0.7	21	0.4	68	0.8	21	0.6	127	0.7
Cued language transliteration	5	0.2	20	0.4	52	0.6	2	0.1	79	0.4
Sign transliteration services	508	19.8	580	12.4	1086	13.3	425	11.9	2599	13.7
Deaf-blind interpreting services	15	0.6	20	0.4	37	0.5	9	0.3	81	0.4
Sign language instruction	722	28.1	753	16.1	1937	23.7	746	20.9	4158	21.9
CART, C-print, Typewell	9	0.4	11	0.2	27	0.3	14	0.4	61	0.3
Itinerant teacher services	696	27.1	2372	50.7	3179	38.9	1630	45.7	7877	41.5
Classroom paraprofessional services	503	19.6	725	15.5	1349	16.5	749	21.0	3326	17.5
Audiology services	1550	60.4	3193	68.3	4200	51.4	2398	67.2	11341	59.7
CI mapping	122	4.8	108	2.3	145	1.8	121	3.4	496	2.6
tutoring services	302	11.8	189	4.0	795	9.7	235	6.6	1521	8.0
Adaptive PE	135	5.3	274	5.9	541	6.6	233	6.5	1183	6.2
Speech-language pathology	1798	70.0	2571	55.0	4782	58.5	1990	55.7	11141	58.7
Oral/Aural (AVT) services	76	3.0	182	3.9	330	4.0	137	3.8	725	3.8
vision services/O & M services	61	2.4	118	2.5	237	2.9	114	3.2	530	2.8
Counseling services, Incl. rehab. counsel	544	21.2	356	7.6	625	7.6	352	9.9	1877	9.9
Occupational/physical therapy	446	17.4	570	12.2	912	11.2	440	12.3	2368	12.5
School nurse/medical services	427	16.6	371	7.9	829	10.1	589	16.5	2216	11.7
Social work services	242	9.4	628	13.4	283	3.5	69	1.9	1222	6.4
Psychological services	323	12.6	103	2.2	240	2.9	52	1.5	718	3.8
Recreation incl. therapeutic recreation	108	4.2	28	0.6	12	0.1	35	1.0	183	1.0
Transportation	1021	39.8	1052	22.5	2940	36.0	1186	33.2	6199	32.6
Resource	143	5.6	731	15.6	1063	13.0	460	12.9	2397	12.6
Other	408	15.9	199	4.3	1049	12.8	265	7.4	1921	10.1

Data from this report should be cited/referenced as:

\*\*\* DNA - Data not available

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 10 of 12

HOURS PER WEEK STUDENT IS INTEGRATED WITH NON-DISABLED HEARING STUDENTS	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	2196	39.5	2515	31.7	3258	21.5	3340	36.4	11309	29.9
Total known information	3363	100.0	5414	100.0	11907	100.0	5835	100.0	26519	100.0
None	1617	48.1	1473	27.2	3325	27.9	2115	36.2	8530	32.2
1 to 5 hours per week	187	5.6	506	9.3	1207	10.1	464	8.0	2364	8.9
6 to 15 hours per week	243	7.2	613	11.3	1355	11.4	640	11.0	2851	10.8
16 to 25 hours per week	239	7.1	648	12.0	1490	12.5	664	11.4	3041	11.5
26 or more hours per week	1077	32.0	2174	40.2	4530	38.0	1952	33.5	9733	36.7
GRADE IN WHICH STUDENT IS ENROLLED	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	2082	37.5	2587	32.6	3187	21.0	3294	35.9	11150	29.5
Total Known Information	3477	100.0	5342	100.0	11978	100.0	5881	100.0	26678	100.0
Early Childhood Intervention	140	4.0	243	4.5	717	6.0	274	4.7	1374	5.2
Pre-kindergarten	309	8.9	330	6.2	995	8.3	477	8.1	2111	7.9
Kindergarten	188	5.4	266	5.0	679	5.7	352	6.0	1485	5.6
1st Grade	187	5.4	286	5.4	709	5.9	385	6.5	1567	5.9
2nd Grade	204	5.9	311	5.8	738	6.2	342	5.8	1595	6.0
3rd Grade	216	6.2	320	6.0	733	6.1	362	6.2	1631	6.1
4th Grade	226	6.5	351	6.6	804	6.7	404	6.9	1785	6.7
5th Grade	213	6.1	405	7.6	810	6.8	408	6.9	1836	6.9
6th Grade	210	6.0	381	7.1	780	6.5	418	7.1	1789	6.7
7th Grade	241	6.9	380	7.1	741	6.2	416	7.1	1778	6.7
8th Grade	242	7.0	391	7.3	782	6.5	386	6.6	1801	6.8
9th Grade	232	6.7	432	8.1	872	7.3	410	7.0	1946	7.3
10th Grade	212	6.1	381	7.1	814	6.8	386	6.6	1793	6.7
11th Grade	250	7.2	359	6.7	691	5.8	329	5.6	1629	6.1
12th Grade	223	6.4	360	6.7	843	7.0	474	8.1	1900	7.1
N/A, program is ungraded	184	5.3	146	2.7	270	2.3	58	1.0	658	2.5

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 11 of 12

COMMUNICATION MODE PRIMARILY USED TO TEACH STUDENT	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	144	2.6	68	0.9	152	1.0	113	1.2	477	1.3
Total known information	5415	100.0	7861	100.0	15013	100.0	9062	100.0	37351	100.0
Spoken language only	2588	47.8	4710	59.9	7691	51.2	4816	53.1	19805	53.0
Sign language only	1613	29.8	1961	24.9	4643	30.9	2011	22.2	10228	27.4
Sign supported spoken language (SIMCOM)	638	11.8	633	8.1	1449	9.7	1794	19.8	4514	12.1
Spoken language with cues	293	5.4	459	5.8	816	5.4	304	3.4	1872	5.0
Other	283	5.2	98	1.2	414	2.8	137	1.5	932	2.5
<b>SIGN USE IN THE HOME?</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	302	5.4	203	2.6	467	3.1	376	4.1	1348	3.6
Total known information	5257	100.0	7726	100.0	14698	100.0	8799	100.0	36480	100.0
Family members regularly sign	1337	25.4	1655	21.4	3352	22.8	2051	23.3	8395	23.0
Family members do not regularly sign	3600	68.5	5893	76.3	10464	71.2	6158	70.0	26115	71.6
Data not available	320	6.1	178	2.3	882	6.0	590	6.7	1970	5.4
<b>LANGUAGE(S) REGULARLY USED IN THE STUDENTS' HOME **</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	208	3.7	158	2.0	337	2.2	205	2.2	908	2.4
Total known information	5351	100.0	7771	100.0	14828	100.0	8970	100.0	36920	100.0
English	4554	85.1	7042	90.6	12251	82.6	6550	73.0	30397	82.3
Spanish	740	13.8	860	11.1	3339	22.5	3142	35.0	8081	21.9
ASL	388	7.3	378	4.9	792	5.3	586	6.5	2144	5.8
Other	1224	22.9	2816	36.2	2365	15.9	2902	32.4	9307	25.2
<b>LANGUAGE(S) REGULARLY USED IN THE STUDENTS' SCHOOL **</b>										
	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	4499	80.9	6066	76.5	11955	78.8	7307	79.6	29827	78.8
Total known information	1060	100.0	1863	100.0	3210	100.0	1868	100.0	8001	100.0
English	898	84.7	1632	87.6	2587	80.6	1356	72.6	6473	80.9
Spanish	88	8.3	216	11.6	553	17.2	517	27.7	1374	17.2
ASL	181	17.1	215	11.5	402	12.5	360	19.3	1158	14.5
Other	70	6.6	145	7.8	213	6.6	182	9.7	610	7.6

Data from this report should be cited/referenced as:

\*\* Percent may total more than 100.0 because multiple responses were allowed  
Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.

## 2009-10 REGIONAL AND NATIONAL SUMMARY

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

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

Page 12 of 12

ADDITIONAL CONDITIONS **	Northeast		Midwest		South		West		Nation	
	N	%	N	%	N	%	N	%	N	%
Total students reported	5559	100.0	7929	100.0	15165	100.0	9175	100.0	37828	100.0
Information NOT reported	711	12.8	929	11.7	1969	13.0	1885	20.5	5494	14.5
Total known information	4848	100.0	7000	100.0	13196	100.0	7290	100.0	32334	100.0
Student has no conditions	2720	56.1	4009	57.3	8428	63.9	4584	62.9	19741	61.1
Low vision	213	4.4	265	3.8	472	3.6	278	3.8	1228	3.8
Legal blindness	60	1.2	83	1.2	309	2.3	98	1.3	550	1.7
Developmental delay	413	8.5	340	4.9	513	3.9	462	6.3	1728	5.3
Learning disability	601	12.4	637	9.1	707	5.4	657	9.0	2602	8.0
Orthopedic impairment	210	4.3	269	3.8	605	4.6	338	4.6	1422	4.4
ADD/ADHD	348	7.2	506	7.2	648	4.9	249	3.4	1751	5.4
Traumatic brain injury	16	0.3	26	0.4	41	0.3	23	0.3	106	0.3
Mental retardation	375	7.7	640	9.1	1138	8.6	538	7.4	2691	8.3
Emotional disturbance	154	3.2	154	2.2	177	1.3	89	1.2	574	1.8
Autism	90	1.9	127	1.8	228	1.7	118	1.6	563	1.7
Usher syndrome	5	0.1	15	0.2	20	0.2	9	0.1	49	0.2
Other health impairment(s)	201	4.1	336	4.8	1011	7.7	320	4.4	1868	5.8
Other conditions	388	8.0	821	11.7	840	6.4	686	9.4	2735	8.5

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

Data from this report should be cited/referenced as:

Gallaudet Research Institute (April 2011).

*Regional and National Summary Report of Data from the 2009-10 Annual Survey of Deaf and Hard of Hearing Children and Youth.*

Washington, DC: GRI, Gallaudet University.