

**Iowa Department of Public Health
School Dental Screening Requirement - State Compliance*
2016-2017 School Year**

Grade	Total Students in Iowa**	Students who Submitted Valid Certificates	Percent of Student Compliance		Total Schools in Iowa**	Schools that Submitted Useable Audits	Percent of School Compliance
K	41,203	31,677	76.9%		774	770	99.5%
9	39,000	23,125	59.3%		387	378	97.7%
Total	80,203	54,802	68.3%		1,161	1,148	98.9%

*Data based on all elementary and high schools in Iowa with Kindergarten & 9th grade (Preschools excluded)

**Source: Iowa Department of Education: 2016 - 2017 Iowa Public and Nonpublic Enrollment for Kindergarten and 9th Grade (Preschools excluded)

**Iowa Department of Public Health
School Dental Screening Audit Report - State Summary*
2016-2017 School Year**

Grade	A Enrollment	B Valid Screening Certificates	C Treatment Needs			D Provider Types					E Valid Exemption Certificates		F Total with Valid Certificates	G Total without Certificates
			No Obvious Problems	Requires Dental Care	Requires Urgent Care	DDS/ DMD	RDH	MD/ DO	PA	RN/ ARNP	Religious	Financial Hardship	Screening or Exemption	Screening or Exemption
K	38,871	31,668	26,475	4,426	767	19,352	8,259	516	126	3,415	s	8	31,677	7,194
9	39,195	23,118	19,719	3,080	319	15,243	7,875				s	s	23,125	16,070
Total	78,066	54,786	46,194	7,506	1,086	34,595	16,134	516	126	3,415	s	s	54,802	23,264

*Data based on 1,148 schools that submitted useable audits.

Grade	Percent Treatment Needs			Percent Provider Types					Percent with Valid Certificates	Percent without Certificates
	No Obvious Problems	Requires Dental Care	Requires Urgent Care	DDS/ DMD	RDH	MD/DO	PA	RN/ ARNP	Screening or Exemption	Screening or Exemption
K	83.6%	14.0%	2.4%	61.1%	26.1%	1.6%	0.4%	10.8%	81.5%	18.5%
9	85.3%	13.3%	1.4%	65.9%	34.1%				59.0%	41.0%
Total	84.3%	13.7%	2.0%	63.1%	29.4%	0.9%	0.2%	6.2%	70.2%	29.8%

s Indicates suppressed value of 1-5

**Iowa Department of Public Health
School Dental Screening Audit Report
2016-2017 School Year**

Key to Columns:

Column A: Enrollment

- Number of students enrolled in Kindergarten or 9th grade

Column B: Valid Screening Certificates

- Number of students who submitted a valid Certificate of Dental Screening form

Column C: Treatment Needs (status of oral health as indicated on student's valid Certificate of Dental Screening form)

- Number of students with No Obvious Problems (soft and hard tissue appear healthy)
- Number of students who Require Dental Care (tooth decay, white spot lesion, or gum infection is suspected)
- Number of students who Require Urgent Dental Care (obvious tooth decay, injury, severe infection or pain)

Column D: Provider Types (health care professional who provided screening/exam as indicated on student's valid Certificate of Dental Screening form)

- DDS/DMD – Dentist
- RDH – Registered Dental Hygienist
- MD/DO – Physician
- PA –Physician Assistant
- RN/ARNP – Registered Nurse or Advanced Registered Nurse Practitioner

Column E: Valid Exemption Certificates

- Number of students who submitted a valid Certificate of Dental Screening Exemption for Religious reasons
- Number of students who submitted a valid Certificate of Dental Screening Exemption for Financial Hardship reasons

Column F: Total with Valid Certificates (sum of columns B + E)

- Number of students who submitted a valid Certificate of Dental Screening or Certificate of Dental Screening Exemption form
- Percent of students who submitted a valid Certificate of Dental Screening or Certificate of Dental Screening Exemption form

Columns G: Total without Certificates (difference between columns A – F)

- Number of students who did not submit a valid Certificate of Dental Screening or Certificate of Dental Screening Exemption form
- Percent of students who did not submit a valid Certificate of Dental Screening or Certificate of Dental Screening Exemption form

County Name	District Name	School Name	Grade K/9	A	B	C				D					E		F		G		
				Enrollment	Valid Screening Certificates	Treatment Needs				Provider Types					Valid Exemption Certificates		Total With Valid Certificates		Total Without Valid Certificates		
						No Obvious Problems	Requires Dental Care	Requires Urgent Care	Total Treatment Needs	DDS/DMD	RDH	MD/DO	PA	RN/ARNP	Total Provider Type	Religious	Financial Hardship	Number	Percent	Number	Percent
Adair County Total				108	71	59	11	s	71	43	25	s	0	s	71	0	0	71	65.7%	37	34.3%
Adams County Total				73	54	42	7	s	54	29	25	0	0	0	54	0	s	55	75.3%	18	24.7%
Allamakee County Total				314	222	173	42	7	222	127	83	s	0	11	222	0	0	222	70.7%	92	29.3%
Appanoose County Total				304	138	113	19	6	138	22	110	0	0	6	138	0	0	138	45.4%	166	54.6%
Audubon County Total				102	98	85	8	s	98	72	26	0	0	0	98	0	0	98	96.1%	s	s
Benton County Total				514	320	294	24	s	320	288	30	s	0	s	320	0	0	320	62.3%	194	37.7%
Black Hawk County Total				3,062	1,647	1,233	380	34	1,647	995	385	13	0	254	1,647	0	0	1,647	53.8%	1,415	46.2%
Boone County Total				432	375	334	39	s	375	285	47	14	0	29	375	0	0	375	86.8%	57	13.2%
Bremer County Total				763	465	414	48	s	465	379	75	s	s	s	465	0	0	465	60.9%	298	39.1%
Buchanan County Total				503	357	292	58	7	357	319	32	s	s	s	357	0	0	357	71.0%	146	29.0%
Buena Vista County Total				618	529	394	109	26	529	394	97	s	0	37	529	0	0	529	85.6%	89	14.4%
Butler County Total				285	248	199	39	10	248	160	85	s	s	0	248	0	0	248	87.0%	37	13.0%
Calhoun County Total				260	256	199	51	6	256	117	128	s	s	8	256	0	0	256	98.5%	s	s
Carroll County Total				581	557	471	74	12	557	446	106	s	s	s	557	0	0	557	95.9%	24	4.1%
Cass County Total				409	238	193	40	s	238	187	23	6	s	21	238	0	0	238	58.2%	171	41.8%
Cedar County Total				468	400	358	40	s	400	210	143	9	0	38	400	0	0	400	85.5%	68	14.5%
Cerro Gordo County Total				830	435	378	56	s	435	379	33	s	0	20	435	0	0	435	52.4%	395	47.6%
Cherokee County Total				235	218	197	19	s	218	152	66	0	0	0	218	0	0	218	92.8%	17	7.2%
Chickasaw County Total				249	179	145	33	s	179	136	27	s	0	13	179	0	0	179	71.9%	70	28.1%
Clarke County Total				237	203	169	30	s	203	110	90	0	0	s	203	0	0	203	85.7%	34	14.3%
Clay County Total				396	380	328	45	7	380	277	103	0	0	0	380	0	0	380	96.0%	16	4.0%
Clayton County Total				301	274	232	34	8	274	205	66	s	0	s	274	0	0	274	91.0%	27	9.0%
Clinton County Total				1,155	1,096	844	171	81	1,096	482	518	s	s	94	1,096	0	0	1,096	94.9%	59	5.1%
Crawford County Total				512	427	337	86	s	427	196	145	s	s	82	427	0	0	427	83.4%	85	16.6%
Dallas County Total				2,823	1,519	1,338	170	11	1,519	1,373	126	12	s	6	1,519	0	s	1,522	53.9%	1,301	46.1%
Davis County Total				177	174	135	29	10	174	49	92	s	0	32	174	0	0	174	98.3%	s	s
Decatur County Total				137	124	105	18	s	124	61	46	s	s	15	124	0	0	124	90.5%	13	9.5%
Delaware County Total				409	371	309	60	s	371	244	108	7	s	10	371	0	0	371	90.7%	38	9.3%
Des Moines County Total				1,067	639	552	61	26	639	397	175	s	0	66	639	0	0	639	59.9%	428	40.1%
Dickinson County Total				359	247	205	41	s	247	215	28	s	0	s	247	0	0	247	68.8%	112	31.2%
Dubuque County Total				2,465	2,217	1,896	294	27	2,217	1,411	653	s	0	150	2,217	0	0	2,217	89.9%	248	10.1%
Emmet County Total				228	212	155	48	9	212	111	91	s	0	9	212	0	0	212	93.0%	16	7.0%
Fayette County Total				438	403	341	54	8	403	250	100	0	s	51	403	0	0	403	92.0%	35	8.0%
Floyd County Total				298	90	76	14	0	90	82	7	s	0	0	90	0	0	90	30.2%	208	69.8%
Franklin County Total				303	157	139	17	s	157	107	17	s	8	22	157	0	0	157	51.8%	146	48.2%
Fremont County Total				180	109	90	12	7	109	65	14	s	s	26	109	0	0	109	60.6%	71	39.4%
Greene County Total				215	206	174	25	7	206	56	146	0	0	s	206	0	0	206	95.8%	9	4.2%
Grundy County Total				346	280	171	102	7	280	181	96	s	s	0	280	0	0	280	80.9%	66	19.1%
Guthrie County Total				323	167	144	21	s	167	121	6	0	s	39	167	0	0	167	51.7%	156	48.3%
Hamilton County Total				374	347	289	44	14	347	135	178	0	s	33	347	0	0	347	92.8%	27	7.2%
Hancock County Total				220	170	137	32	s	170	141	21	s	s	s	170	0	0	170	77.3%	50	22.7%
Hardin County Total				489	399	358	38	s	399	349	39	0	0	11	399	0	0	399	81.6%	90	18.4%
Harrison County Total				342	252	192	58	s	252	174	34	s	0	43	252	0	0	252	73.7%	90	26.3%
Henry County Total				540	523	437	84	s	523	284	236	s	s	s	523	0	0	523	96.9%	17	3.1%
Howard County Total				248	188	154	30	s	188	131	34	0	0	23	188	0	0	188	75.8%	60	24.2%
Humboldt County Total				242	209	185	22	s	209	186	23	0	0	0	209	s	0	210	86.8%	32	13.2%
Ida County Total				203	175	152	19	s	175	127	33	0	0	15	175	0	0	175	86.2%	28	13.8%
Iowa County Total				357	331	241	74	16	331	215	111	s	0	0	331	0	0	331	92.7%	26	7.3%
Jackson County Total				461	441	336	83	22	441	228	213	0	0	0	441	0	0	441	95.7%	20	4.3%
Jasper County Total				886	549	452	70	27	549	364	154	s	s	24	549	0	0	549	62.0%	337	38.0%
Jefferson County Total				382	318	247	69	s	318	175	59	s	0	83	318	s	0	319	83.5%	63	16.5%
Johnson County Total				2,929	2,698	2,297	342	59	2,698	1,877	678	128	s	14	2,698	0	s	2,699	92.1%	230	7.9%
Jones County Total				454	327	268	55	s	327	234	68	9	s	13	327	0	0	327	72.0%	127	28.0%
Keokuk County Total				171	166	135	27	s	166	71	94	s	0	0	166	0	0	166	97.1%	s	s
Kossuth County Total				326	194	167	26	s	194	159	22	s	0	12	194	0	0	194	59.5%	132	40.5%
Lee County Total				768	505	415	68	22	505	300	190	s	0	14	505	0	0	505	65.8%	263	34.2%
Linn County Total				6,017	2,549	2,299	233	17	2,549	1,638	852	30	s	27	2,549	0	s	2,550	42.4%	3,467	57.6%
Louisa County Total				352	347	282	51	14	347	176	164	s	0	s	347	0	0	347	98.6%	s	s
Lucas County Total				211	150	135	14	s	150	27	121	0	s	s	150	0	0	150	71.1%	61	28.9%
Lyon County Total				312	268	230	34	s	268	161	57	0	s	48	268	0	0	268	85.9%	44	14.1%
Madison County Total				458	436	366	61	9	436	297	137	0	0	s	436	0	0	436	95.2%	22	4.8%
Mahaska County Total				451	429	374	47	8	429	246	170	s	0	9	429	0	0	429	95.1%	22	4.9%
Marion County Total				920	840	738	91	11	840	502	319	7	0	12	840	0	0	840	91.3%	80	8.7%

County Name	District Name	School Name	Grade K/9	A	B	C				D					E		F		G		
				Enrollment	Valid Screening Certificates	Treatment Needs				Provider Types					Valid Exemption Certificates		Total With Valid Certificates		Total Without Valid Certificates		
						No Obvious Problems	Requires Dental Care	Requires Urgent Care	Total Treatment Needs	DDS/DMD	RDH	MD/DO	PA	RN/ARNP	Total Provider Type	Religious	Financial Hardship	Number	Percent	Number	Percent
Marshall County Total				1,053	1,015	898	113	s	1,015	756	140	s	s	115	1,015	0	0	1,015	96.4%	38	3.6%
Mills County Total				375	188	157	26	s	188	116	69	0	0	s	188	0	0	188	50.1%	187	49.9%
Mitchell County Total				236	132	124	8	0	132	127	s	s	0	s	132	0	0	132	55.9%	104	44.1%
Monona County Total				185	122	94	26	s	122	86	30	6	0	0	122	0	0	122	65.9%	63	34.1%
Monroe County Total				187	171	148	22	s	171	53	85	0	0	33	171	0	0	171	91.4%	16	8.6%
Montgomery County Total				221	169	131	35	s	169	117	10	s	s	36	169	0	0	169	76.5%	52	23.5%
Muscatine County Total				1,043	968	838	119	11	968	471	463	6	0	28	968	0	0	968	92.8%	75	7.2%
O'Brien County Total				315	257	198	55	s	257	150	82	s	s	20	257	0	0	257	81.6%	58	18.4%
Osceola County Total				106	43	39	s	0	43	27	12	0	0	s	43	0	0	43	40.6%	63	59.4%
Page County Total				392	291	222	46	23	291	191	59	s	0	39	291	0	0	291	74.2%	101	25.8%
Palo Alto County Total				259	247	185	54	8	247	136	108	0	0	s	247	0	0	247	95.4%	12	4.6%
Plymouth County Total				679	567	446	109	12	567	285	229	21	0	32	567	0	0	567	83.5%	112	16.5%
Pocahontas County Total				137	112	81	30	s	112	73	39	0	0	0	112	0	0	112	81.8%	25	18.2%
Polk County Total				12,258	6,752	5,972	686	94	6,752	4,063	2,281	32	25	351	6,752	0	s	6,754	55.1%	5,504	44.9%
Pottawattamie County Total				2,460	1,708	1,448	231	29	1,708	895	683	15	11	104	1,708	0	0	1,708	69.4%	752	30.6%
Poweshiek County Total				420	281	234	40	7	281	221	57	s	0	s	281	0	0	281	66.9%	139	33.1%
Ringgold County Total				113	99	80	17	s	99	58	31	s	0	9	99	0	0	99	87.6%	14	12.4%
Sac County Total				154	112	91	21	0	112	57	41	s	0	11	112	0	0	112	72.7%	42	27.3%
Scott County Total				4,540	4,002	3,364	553	85	4,002	2,504	747	20	27	704	4,002	s	s	4,004	88.2%	536	11.8%
Shelby County Total				318	222	191	30	s	222	155	32	s	s	31	222	0	0	222	69.8%	96	30.2%
Sioux County Total				1,193	1,006	797	184	25	1,006	509	383	19	s	90	1,006	0	s	1,007	84.4%	186	15.6%
Story County Total				1,793	1,214	1,134	71	9	1,214	985	196	22	0	11	1,214	s	0	1,215	67.8%	578	32.2%
Tama County Total				415	271	257	14	0	271	192	64	13	s	0	271	0	0	271	65.3%	144	34.7%
Taylor County Total				129	87	64	18	s	87	72	6	s	s	7	87	0	0	87	67.4%	42	32.6%
Union County Total				269	248	218	30	0	248	116	109	19	s	s	248	0	0	248	92.2%	21	7.8%
Van Buren County Total				137	137	100	33	s	137	64	55	0	0	18	137	0	0	137	100.0%	0	0.0%
Wapello County Total				932	881	714	136	31	881	444	351	s	0	82	881	0	0	881	94.5%	51	5.5%
Warren County Total				1,300	1,104	979	111	14	1,104	683	350	s	0	67	1,104	0	0	1,104	84.9%	196	15.1%
Washington County Total				579	553	462	85	6	553	278	272	s	0	s	553	0	0	553	95.5%	26	4.5%
Wayne County Total				153	131	98	28	s	131	82	43	s	s	s	131	0	0	131	85.6%	22	14.4%
Webster County Total				830	370	302	63	s	370	188	164	0	0	18	370	0	0	370	44.6%	460	55.4%
Winneshiek County Total				385	276	237	37	s	276	204	24	s	s	45	276	0	0	276	71.7%	109	28.3%
Winneshiek County Total				418	382	299	81	s	382	297	36	s	0	47	382	0	0	382	91.4%	36	8.6%
Woodbury County Total				2,956	1,343	1,068	223	52	1,343	775	528	s	s	37	1,343	0	0	1,343	45.4%	1,613	54.6%
Worth County Total				195	112	91	21	0	112	98	14	0	0	0	112	0	s	114	58.5%	81	41.5%
Wright County Total				339	300	234	45	21	300	137	159	s	0	s	300	0	0	300	88.5%	39	11.5%
State Total				78,066	54,786	46,194	7,506	1,086	54,786	34,595	16,134	516	126	3,415	54,786	s	12	54,802	70.2%	23,264	29.8%