

**Iowa Department of Public Health
School Dental Screening Requirement - State Compliance*
2017-2018 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	41,506	30,182	72.7%		771	744	96.5%
9	39,638	22,330	56.3%		374	359	96.0%
Total	81,144	52,512	64.7%		1,145	1,103	96.3%

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

**Source: Iowa Department of Education: 2017 - 2018 Iowa Public and Nonpublic Enrollment for Kindergarten and 9th Grade (Preschools excluded)

**Iowa Department of Public Health
School Dental Screening Audit Report - State Summary*
2017-2018 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	38,232	30,171	25,434	3,964	773	17,729	8,099	693	142	3,508	s	7	30,182	8,050
9	37,520	22,321	19,440	2,629	252	14,732	7,589				s	8	22,330	15,190
Total	75,752	52,492	44,874	6,593	1,025	32,461	15,688	693	142	3,508	s	15	52,512	23,240

*Data based on 1,103 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	84.3%	13.1%	2.6%	58.8%	26.8%	2.3%	0.5%	11.6%	78.9%	21.1%
9	87.1%	11.8%	1.1%	66.0%	34.0%				59.5%	40.5%
Total	85.5%	12.6%	2.0%	61.8%	29.9%	1.3%	0.3%	6.7%	69.3%	30.7%

s Indicates suppressed value of 1-5

**Iowa Department of Public Health
School Dental Screening Audit Report
2017-2018 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*	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	127	100	86	13	s	100	53	40	0	0	7	100	0	0	100	78.7%	27	21.3%
Adams	73	58	51	6	s	58	35	21	0	s	s	58	0	0	58	79.5%	15	20.5%
Allamakee	334	234	186	40	8	234	93	115	0	s	24	234	0	0	234	70.1%	100	29.9%
Appanoose	325	225	192	30	s	225	52	173	0	0	0	225	0	0	225	69.2%	100	30.8%
Audubon	91	84	64	17	s	84	62	21	0	0	s	84	0	0	84	92.3%	7	7.7%
Benton	148	77	66	10	s	77	67	s	s	0	s	77	0	0	77	52.0%	71	48.0%
Black Hawk	2,964	529	333	193	s	529	315	156	0	0	58	529	0	0	529	17.8%	2,435	82.2%
Boone	538	377	334	39	s	377	274	53	15	0	35	377	0	0	377	70.1%	161	29.9%
Bremer	760	380	326	49	s	380	309	68	s	s	s	380	0	0	380	50.0%	380	50.0%
Buchanan	527	243	191	47	s	243	215	23	s	s	s	243	0	0	243	46.1%	284	53.9%
Buena Vista	688	529	418	92	19	529	294	143	s	0	89	529	0	0	529	76.9%	159	23.1%
Butler	306	266	226	40	0	266	145	120	0	s	0	266	0	0	266	86.9%	40	13.1%
Calhoun	219	195	163	31	s	195	100	86	s	s	6	195	0	0	195	89.0%	24	11.0%
Carroll	592	557	464	78	15	557	417	136	s	0	s	557	0	0	557	94.1%	35	5.9%
Cass	414	251	207	42	s	251	178	52	s	s	18	251	0	0	251	60.6%	163	39.4%
Cedar	464	435	400	30	s	435	229	148	19	s	37	435	0	0	435	93.8%	29	6.3%
Cerro Gordo	804	373	332	39	s	373	324	31	s	0	16	373	0	0	373	46.4%	431	53.6%
Cherokee	243	222	192	22	8	222	108	114	0	0	0	222	0	0	222	91.4%	21	8.6%
Chickasaw	307	225	179	40	6	225	150	61	s	s	9	225	0	0	225	73.3%	82	26.7%
Clarke	252	221	191	25	s	221	102	105	8	s	s	221	0	0	221	87.7%	31	12.3%
Clay	386	359	307	46	6	359	259	96	0	0	s	359	0	0	359	93.0%	27	7.0%
Clayton	292	239	193	43	s	239	190	46	s	0	s	239	s	0	240	82.2%	52	17.8%
Clinton	1,157	1,105	851	186	68	1,105	508	597	0	0	0	1,105	0	0	1,105	95.5%	52	4.5%
Crawford	450	404	336	59	9	404	164	163	s	0	74	404	0	0	404	89.8%	46	10.2%
Dallas	2,855	1,559	1,399	154	6	1,559	1,372	162	16	s	6	1,559	0	11	1,570	55.0%	1,285	45.0%
Davis	169	163	138	22	s	163	90	56	s	0	16	163	0	0	163	96.4%	6	3.6%
Decatur	107	93	75	17	s	93	63	23	s	0	6	93	0	0	93	86.9%	14	13.1%
Delaware	451	432	355	72	s	432	246	153	s	s	29	432	0	0	432	95.8%	19	4.2%
Des Moines	1,036	606	513	68	25	606	395	182	8	0	21	606	0	0	606	58.5%	430	41.5%
Dickinson	409	365	298	61	6	365	294	68	0	0	s	365	0	0	365	89.2%	44	10.8%
Dubuque	2,545	2,371	2,058	290	23	2,371	1,415	813	s	0	138	2,371	0	0	2,371	93.2%	174	6.8%
Emmet	229	214	173	29	12	214	119	94	0	0	s	214	0	0	214	93.4%	15	6.6%
Fayette	465	434	369	62	s	434	197	156	s	s	77	434	0	0	434	93.3%	31	6.7%
Floyd	381	176	154	21	s	176	165	10	s	0	0	176	0	0	176	46.2%	205	53.8%
Franklin	308	116	104	12	0	116	87	14	s	0	12	116	0	0	116	37.7%	192	62.3%
Fremont	168	137	111	22	s	137	72	12	s	s	47	137	0	0	137	81.5%	31	18.5%
Greene	212	208	171	30	7	208	110	94	s	0	s	208	0	0	208	98.1%	s	s
Grundy	378	195	100	93	s	195	95	98	s	0	0	195	0	0	195	51.6%	183	48.4%
Guthrie	351	252	224	22	6	252	160	74	s	0	17	252	0	s	253	72.1%	98	27.9%
Hamilton	386	289	239	42	8	289	157	128	0	0	s	289	0	0	289	74.9%	97	25.1%
Hancock	222	189	157	29	s	189	161	17	s	0	9	189	0	0	189	85.1%	33	14.9%
Hardin	469	388	362	17	9	388	297	63	15	0	13	388	0	0	388	82.7%	81	17.3%
Harrison	354	227	188	38	s	227	139	42	s	0	45	227	0	0	227	64.1%	127	35.9%
Henry	471	456	391	57	8	456	245	205	s	s	s	456	0	0	456	96.8%	15	3.2%
Howard	241	185	156	25	s	185	135	46	0	0	s	185	0	0	185	76.8%	56	23.2%
Humboldt	254	235	207	28	0	235	205	24	0	0	6	235	0	0	235	92.5%	19	7.5%
Ida	187	165	124	40	s	165	108	34	9	0	14	165	0	0	165	88.2%	22	11.8%
Iowa	379	355	279	65	11	355	271	82	s	0	s	355	0	0	355	93.7%	24	6.3%
Jackson	449	431	333	77	21	431	199	232	0	0	0	431	0	0	431	96.0%	18	4.0%
Jasper	898	547	470	62	15	547	369	78	s	0	96	547	0	0	547	60.9%	351	39.1%

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Jefferson	376	361	281	60	20	361	149	109	0	0	103	361	s	0	362	96.3%	14	3.7%
Johnson	3,095	2,832	2,396	355	81	2,832	1,881	747	184	s	16	2,832	0	0	2,832	91.5%	263	8.5%
Jones	179	133	104	28	s	133	93	14	s	0	24	133	0	0	133	74.3%	46	25.7%
Keokuk	170	165	139	22	s	165	87	66	s	0	11	165	0	0	165	97.1%	s	s
Kossuth	326	219	192	27	0	219	142	29	0	0	48	219	0	0	219	67.2%	107	32.8%
Lee	773	545	453	82	10	545	290	231	s	0	23	545	0	0	545	70.5%	228	29.5%
Linn	3,660	1,801	1,620	173	8	1,801	1,394	365	28	s	11	1,801	0	0	1,801	49.2%	1,859	50.8%
Louisa	335	319	261	48	10	319	186	129	s	0	s	319	0	0	319	95.2%	16	4.8%
Lucas	167	126	109	13	s	126	36	70	0	0	20	126	0	0	126	75.4%	41	24.6%
Lyon	319	265	226	32	7	265	155	108	s	0	0	265	0	0	265	83.1%	54	16.9%
Madison	410	387	331	45	11	387	228	156	s	s	0	387	0	0	387	94.4%	23	5.6%
Mahaska	482	438	352	72	14	438	224	185	s	s	26	438	s	0	439	91.1%	43	8.9%
Marion	865	773	685	80	8	773	480	267	s	0	23	773	0	0	773	89.4%	92	10.6%
Marshall	1,069	962	883	71	8	962	726	72	s	s	158	962	0	0	962	90.0%	107	10.0%
Mills	381	159	142	15	s	159	85	60	0	0	14	159	0	0	159	41.7%	222	58.3%
Mitchell	215	129	117	12	0	129	103	s	0	0	22	129	0	0	129	60.0%	86	40.0%
Monona	205	149	119	27	s	149	82	54	0	0	13	149	0	0	149	72.7%	56	27.3%
Monroe	173	165	148	10	7	165	116	29	s	s	17	165	0	0	165	95.4%	8	4.6%
Montgomery	245	185	140	40	s	185	114	22	s	s	45	185	0	0	185	75.5%	60	24.5%
Muscatine	1,030	927	821	93	13	927	408	474	9	0	36	927	0	0	927	90.0%	103	10.0%
O'Brien	349	324	240	76	8	324	174	113	s	s	34	324	0	0	324	92.8%	25	7.2%
Osceola	138	119	84	29	6	119	21	97	s	0	0	119	0	0	119	86.2%	19	13.8%
Page	432	300	214	64	22	300	176	76	s	0	46	300	0	0	300	69.4%	132	30.6%
Palo Alto	208	199	158	41	0	199	111	81	0	0	7	199	0	0	199	95.7%	9	4.3%
Plymouth	743	512	429	71	12	512	249	173	s	s	86	512	0	0	512	68.9%	231	31.1%
Pocahontas	133	127	97	22	8	127	72	55	0	0	0	127	0	0	127	95.5%	6	4.5%
Polk	12,537	6,976	6,336	550	90	6,976	4,112	2,383	37	80	364	6,976	s	0	6,978	55.7%	5,559	44.3%
Pottawattamie	2,454	1,660	1,420	191	49	1,660	797	734	25	9	95	1,660	0	0	1,660	67.6%	794	32.4%
Poweshiek	381	339	294	41	s	339	205	131	s	0	s	339	0	0	339	89.0%	42	11.0%
Ringgold	115	106	83	20	s	106	67	37	s	s	0	106	0	0	106	92.2%	9	7.8%
Sac	166	120	106	13	s	120	64	21	s	s	29	120	0	0	120	72.3%	46	27.7%
Scott	4,460	4,025	3,459	496	70	4,025	2,965	395	15	0	650	4,025	0	s	4,026	90.3%	434	9.7%
Shelby	332	259	234	25	0	259	155	41	19	s	43	259	0	0	259	78.0%	73	22.0%
Sioux	1,117	959	799	134	26	959	422	446	31	0	60	959	0	0	959	85.9%	158	14.1%
Story	1,746	1,050	979	69	s	1,050	815	159	31	0	45	1,050	0	0	1,050	60.1%	696	39.9%
Tama	371	252	236	15	s	252	197	50	s	0	0	252	0	0	252	67.9%	119	32.1%
Taylor	124	82	74	s	s	82	41	20	0	0	21	82	0	0	82	66.1%	42	33.9%
Union	306	265	233	25	7	265	124	122	13	s	s	265	0	0	265	86.6%	41	13.4%
Van Buren	131	123	96	21	6	123	62	37	s	0	21	123	0	0	123	93.9%	8	6.1%
Wapello	864	727	573	121	33	727	173	344	92	0	118	727	0	0	727	84.1%	137	15.9%
Warren	1,444	1,130	1,025	96	9	1,130	672	326	s	s	128	1,130	0	0	1,130	78.3%	314	21.7%
Washington	564	542	462	73	7	542	273	263	s	s	s	542	0	0	542	96.1%	22	3.9%
Wayne	135	121	103	14	s	121	49	69	0	s	s	121	0	0	121	89.6%	14	10.4%
Webster	858	356	304	42	10	356	162	166	0	s	27	356	0	s	357	41.6%	501	58.4%
Winnebago	347	252	216	35	s	252	180	31	s	0	39	252	0	s	253	72.9%	94	27.1%
Winneshie	426	408	337	65	6	408	309	68	s	0	29	408	0	0	408	95.8%	18	4.2%
Woodbury	3,007	1,209	968	202	39	1,209	801	353	11	0	44	1,209	0	0	1,209	40.2%	1,798	59.8%
Worth	159	83	69	14	0	83	72	10	s	0	0	83	0	0	83	52.2%	76	47.8%
Wright	395	351	291	47	13	351	153	164	s	0	31	351	0	0	351	88.9%	44	11.1%
State Total	75,752	52,492	44,874	6,593	1,025	52,492	32,461	15,688	693	142	3,508	52,492	s	15	52,512	69.3%	23,240	30.7%