

IDPH School-Based Sealant Program Update Report: School Year 2018 - 2019

Agency	Total # of children screened ¹	Total # of children receiving sealants	Total # of Medicaid children receiving sealants	Total sealants placed	Total sealants on Medicaid children	# of children with history ² of decay	# of Medicaid children with history ² of decay	# of children with untreated ³ decay	# of Medicaid children with untreated ³ decay	Total decayed teeth	Total decayed teeth of Medicaid children	# of children with private insurance	# of children with no dental insurance	# of children with Medicaid	# of children with Hawki
American Home Finding Association	205	122	53	458	208	133	49	68	28	140	64	22	2	82	2
		59.5%	64.6%	3.8	3.9	64.9%	59.8%	33.2%	34.1%	2.1	2.3	10.7%	1.0%	40.0%	1.0%
Black Hawk County Health Department	747	256	99	1,216	471	411	188	203	108	383	200	234	61	300	100
		34.3%	33.0%	4.8	4.8	55.0%	62.7%	27.2%	36.0%	1.9	1.9	31.3%	8.2%	40.2%	13.4%
Crawford County	550	347	136	1,291	581	268	105	75	26	150	41	195	71	206	61
		63.1%	66.0%	3.7	4.3	48.7%	51.0%	13.6%	12.6%	2.0	1.6	35.5%	12.9%	37.5%	11.1%
FAMILY, Inc.	1,820	794	441	3,552	2,019	1,120	628	330	185	702	393	530	129	967	116
		43.6%	45.6%	4.5	4.6	61.5%	64.9%	18.1%	19.1%	2.1	2.1	29.1%	7.1%	53.1%	6.4%
Hawkeye Area Community Action Program, Inc.	1,955	1,009	529	5,489	3,010	992	512	338	190	621	367	710	132	935	155
		51.6%	56.6%	5.4	5.7	50.7%	54.8%	17.3%	20.3%	1.8	1.9	36.3%	6.8%	47.8%	7.9%
Johnson County Health Department	794	700	361	5,379	2,913	458	237	199	107	411	225	225	48	384	62
		88.2%	94.0%	7.7	8.1	57.7%	61.7%	25.1%	27.9%	2.1	2.1	28.3%	6.0%	48.4%	7.8%
Lee County Health Department	300	245	119	854	414	194	105	84	53	162	104	102	32	145	17
		81.7%	82.1%	3.5	3.5	64.7%	72.4%	28.0%	36.6%	1.9	2.0	34.0%	10.7%	48.3%	5.7%
MATURA Action Corporation	463	118	72	691	511	265	119	67	36	139	76	166	44	211	30
		25.5%	34.1%	5.9	7.1	57.2%	56.4%	14.5%	17.1%	2.1	2.1	35.9%	9.5%	45.6%	6.5%
Marion County Public Health	2,548	628	400	2,860	1,833	1,257	527	438	204	1,012	543	1,023	289	922	220
		24.6%	43.4%	4.6	4.6	49.3%	57.2%	17.2%	22.1%	2.3	2.7	40.1%	11.3%	36.2%	8.6%
Mid-Iowa Community Action, Inc.	598	215	116	2,357	1,267	342	167	71	27	228	97	239	19	273	36
		36.0%	42.5%	11.0	10.9	57.2%	61.2%	11.9%	9.9%	3.2	3.6	40.0%	3.2%	45.7%	6.0%
Mid-Sioux Opportunity, Inc.	823	612	181	2,450	775	480	163	143	51	272	93	269	167	248	111
		74.4%	73.0%	4.0	4.3	58.3%	65.7%	17.4%	20.6%	1.9	1.8	32.7%	20.3%	30.1%	13.5%
New Opportunities, Inc.	341	157	52	435	140	196	76	47	20	77	26	104	63	119	28
		46.0%	43.7%	2.8	2.7	57.5%	63.9%	13.8%	16.8%	1.6	1.3	30.5%	18.5%	34.9%	8.2%
North Iowa Community Action Organization	1,085	470	211	1,561	769	627	257	147	69	293	127	334	116	415	113
		43.3%	50.8%	3.3	3.6	57.8%	61.9%	13.5%	16.6%	2.0	1.8	30.8%	10.7%	38.2%	10.4%
Siouxland District Health Department	532	231	126	1,301	678	321	168	140	73	314	174	139	43	288	54
		43.4%	43.8%	5.6	5.4	60.3%	58.3%	26.3%	25.3%	2.2	2.4	26.1%	8.1%	54.1%	10.2%
Taylor County Public Health	414	332	158	1,918	887	275	136	107	52	237	113	117	43	194	29
		80.2%	81.4%	5.8	5.6	66.4%	70.1%	25.8%	26.8%	2.2	2.2	28.3%	10.4%	46.9%	7.0%
Trinity Muscatine Public Health	496	406	165	2,671	1,052	279	116	159	68	372	172	202	28	201	22
		81.9%	82.1%	6.6	6.4	56.3%	57.7%	32.1%	33.8%	2.3	2.5	40.7%	5.6%	40.5%	4.4%



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Agency	Total # of children screened ¹	Total # of children receiving sealants	Total # of Medicaid children receiving sealants	Total sealants placed	Total sealants on Medicaid children	# of children with history ² of decay	# of Medicaid children with history ² of decay	# of children with untreated ³ decay	# of Medicaid children with untreated ³ decay	Total decayed teeth	Total decayed teeth of Medicaid children	# of children with private insurance	# of children with no dental insurance	# of children with Medicaid	# of children with Hawki
Visitng Nurse Association of Dubuque	765	402	215	1,208	632	499	264	162	101	399	267	209	46	381	84
		52.5%	56.4%	3.0	2.9	65.2%	69.3%	21.2%	26.5%	2.5	2.6	27.3%	6.0%	49.8%	11.0%
Warren County Health Services	167	60	28	197	87	103	39	52	16	95	31	90	9	54	10
		35.9%	51.9%	3.3	3.1	61.7%	72.2%	31.1%	29.6%	1.8	1.9	53.9%	5.4%	32.3%	6.0%
Washington County Public Health	338	209	90	632	266	186	92	80	45	166	94	107	36	150	25
		61.8%	60.0%	3.0	3.0	55.0%	61.3%	23.7%	30.0%	2.1	2.1	31.7%	10.7%	44.4%	7.4%
Webster County Public Health	1,098	608	259	2,137	934	577	271	177	82	370	191	301	199	493	82
		55.4%	52.5%	3.5	3.6	52.6%	55.0%	16.1%	16.6%	2.1	2.3	27.4%	18.1%	44.9%	7.5%
Total	16,039	7,921	3,811	38,657	19,447	8,983	4,219	3,087	1,541	6,543	3,398	5,318	1,577	6,968	1,357
% or Average		49.4%	54.7%	4.9	5.1	56.0%	60.5%	19.2%	22.1%	2.1	2.2	33.2%	9.8%	43.4%	8.5%

¹ Children are screened/examined by dental hygienists or dentists.

² History of decay includes filled teeth, untreated decay and crowned teeth.

³ Untreated Decay does not include questionable decay.

Average sealants placed is based on the number of children sealed.

Average # untreated decayed teeth is based on the number of children with untreated decay.



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Agency	# and % with a History of Decay ^a relative to Child's Payment Source for Dental Care				# and % with Untreated Decay ^b relative to Child's Payment Source for Dental Care			
	Private	Self	Medicaid	Hawki	Private	Self	Medicaid	Hawki
American Home Finding Association	16 80.0%	* 	49 60.5%	* 	* 	* 	28 34.6%	*
Black Hawk County Health Department	119 50.9%	31 50.8%	188 62.7%	42 42.0%	46 19.7%	18 29.5%	108 36.0%	17 17.0%
Crawford County	88 45.1%	32 45.1%	105 51.0%	30 49.2%	18 9.2%	16 22.5%	26 12.6%	7 11.5%
FAMILY, Inc.	293 55.5%	76 58.9%	628 65.1%	75 64.7%	82 15.5%	29 22.5%	185 19.2%	13 11.2%
Hawkeye Area Community Action Program, Inc.	330 47.3%	72 55.8%	512 55.6%	73 47.4%	86 12.3%	26 20.2%	190 20.6%	34 22.1%
Johnson County Health Department	116 51.6%	26 54.2%	237 61.7%	33 53.2%	38 16.9%	18 37.5%	107 27.9%	10 16.1%
Lee County Health Department	60 66.7%	17 54.8%	105 76.6%	9 60.0%	21 23.3%	6 19.4%	53 38.7%	*
MATURA	92 55.4%	25 56.8%	119 56.4%	22 73.3%	18 10.8%	* 	36 17.1%	7 23.3%
Marion County Public Health	440 43.0%	125 43.3%	527 57.2%	123 55.9%	135 13.2%	47 16.3%	204 22.1%	34 15.5%
Mid-Iowa Community Action, Inc.	131 54.8%	11 57.9%	167 61.2%	13 36.1%	29 12.1%	* 	27 9.9%	*
Mid-Sioux Opportunity, Inc.	142 52.8%	94 56.3%	163 65.7%	65 58.6%	37 13.8%	35 21.0%	51 20.6%	12 10.8%
New Opportunities, Inc.	59 56.7%	29 46.0%	76 63.9%	17 60.7%	14 13.5%	9 14.3%	20 16.8%	*
North Iowa Community Action Organization	179 53.6%	67 57.8%	257 61.9%	62 54.9%	31 9.3%	16 13.8%	69 16.6%	12 10.6%
Siouxland District Health Department	81 77.1%	32 82.1%	168 69.1%	32 76.2%	38 36.2%	14 35.9%	73 30.0%	11 26.2%
Taylor County Public Health	76 65.0%	26 60.5%	136 70.1%	17 58.6%	25 21.4%	16 37.2%	52 26.8%	*
Trinity Muscatine Public Health	104 51.5%	18 64.3%	116 57.7%	12 54.5%	56 27.7%	12 42.9%	68 33.8%	6 27.3%
Visiting Nurse Association of Dubuque	120 57.4%	25 54.3%	264 69.3%	54 64.3%	24 11.5%	8 17.4%	101 26.5%	15 17.9%
Warren County Health Services	49 54.4%	6 66.7%	39 72.2%	6 60.0%	28 31.1%	* 	16 29.6%	*
Washington County Public Health	48 44.9%	22 61.1%	92 61.3%	12 48.0%	15 14.0%	9 25.0%	45 30.0%	*
Webster County Public Health	160 53.2%	96 49.5%	271 55.3%	40 48.8%	47 15.6%	33 17.0%	82 16.7%	10 12.2%
State Total	2,703	830	4,219	737	788	312	1,541	188
State Percentage	51.4%	53.1%	61.2%	55.0%	15.0%	19.9%	22.3%	14.0%

^a Filled teeth and untreated decay

^b Does not include questionable decay

* Indicates values of 5 or less

	Children screened that participate on free/reduced lunch program	Children receiving sealants that participate on free/reduced lunch program	Sealants placed on children that participate on free/reduced lunch program
N	7,851	4,207	21,280
%	48.9%	53.1%	55.0%



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	Total # of children receiving sealants		# of children with history ² of decay		# of children with untreated ³ decay		Last dental visit within 12 months		TOTAL
	N	%	N	%	N	%	N	%	N
Overall	7,921	49.4%	8,983	56.0%	3,087	19.2%	13,482	84.1%	16,039
Dental Insurance									
<i>Private</i>	2,249	42.3%	2,703	50.8%	791	14.9%	4,819	90.6%	5,318
<i>Uninsured</i>	783	49.7%	832	52.8%	322	20.4%	1,277	81.0%	1,577
<i>Medicaid</i>	3,811	54.7%	4,219	60.5%	1,541	22.1%	5,724	82.1%	6,968
<i>Hawk-i</i>	628	46.3%	739	54.5%	210	15.5%	1,213	89.4%	1,357
<i>Other</i>	173	47.5%	216	59.3%	95	26.1%	275	75.5%	364
Age									
<i>1-5 Years</i>	6	9.5%	19	30.2%	8	12.7%	54	85.7%	63
<i>6-10 Years</i>	5,918	46.6%	7,431	58.5%	2,577	20.3%	10,751	84.7%	12,696
<i>11-14 Years</i>	1,900	60.4%	1,464	46.5%	478	15.2%	2,575	81.8%	3,146
<i>15-18 Years</i>	91	72.8%	63	50.4%	22	17.6%	98	78.4%	125
Sex									
<i>Male</i>	3,814	48.4%	4,546	57.7%	1,544	19.6%	6,603	83.8%	7,876
<i>Female</i>	4,104	50.3%	4,433	54.3%	1,541	18.9%	6,875	84.3%	8,159
Race									
<i>White</i>	6,075	47.7%	7,033	55.2%	2,317	18.2%	10,855	85.2%	12,740
<i>Black</i>	852	65.4%	718	55.1%	319	24.5%	1,016	78.0%	1,303
<i>Asian/PI</i>	204	55.1%	241	65.1%	87	23.5%	304	82.2%	370
<i>Native American</i>	62	45.6%	97	71.3%	36	26.5%	110	80.9%	136
<i>Other</i>	38	66.7%	39	68.4%	24	42.1%	36	63.2%	57
<i>Unknown</i>	690	48.2%	855	59.7%	304	21.2%	1,161	81.0%	1,433

