

Iowa HHS School-Based Sealant Program Update Report: School Year 2023 - 2024

Agency	Total # of children screened ¹	Total # of 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 decay ³	# of Medicaid children with untreated decay ³	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 hawk-i
American Home Finding Association	1,017	527	1,590	638	625	288	266	129	769	404	357	78	438	87
		51.8%	1.6	1.5	61.5%	65.8%	26.2%	29.5%	2.9	3.1	35.1%	7.7%	43.1%	8.6%
Black Hawk County Health Department	620	303	956	460	321	195	175	101	431	255	182	54	298	47
		48.9%	1.5	1.5	51.8%	65.4%	28.2%	33.9%	2.5	2.5	29.4%	8.7%	48.1%	7.6%
Cherokee County	1,167	725	2,773	832	786	269	445	162	1,231	420	390	214	359	140
		62.1%	2.4	2.3	67.4%	74.9%	38.1%	45.1%	2.8	2.6	33.4%	18.3%	30.8%	12.0%
Crawford County	1,036	640	1,972	831	697	323	335	160	874	457	315	102	435	121
		61.8%	1.9	1.9	67.3%	74.3%	32.3%	36.8%	2.6	2.9	30.4%	9.8%	42.0%	11.7%
FAMILY, Inc.	1,231	282	1,017	500	705	391	230	133	569	344	395	97	589	104
		22.9%	0.8	0.8	57.3%	66.4%	18.7%	22.6%	2.5	2.6	32.1%	7.9%	47.8%	8.4%
Johnson County Health Department	1,847	933	6,645	3,891	1,002	525	509	285	1,264	673	481	148	891	154
		50.5%	3.6	4.4	54.3%	58.9%	27.6%	32.0%	2.5	2.4	26.0%	8.0%	48.2%	8.3%
Lee County Health Department	1,136	739	2,855	1,304	708	320	476	231	1,264	605	297	111	477	84
		65.1%	2.5	2.7	62.3%	67.1%	41.9%	48.4%	2.7	2.6	26.1%	9.8%	42.0%	7.4%
MATURA Action Corporation	1,209	748	3,863	2,067	751	336	255	112	557	254	465	93	475	115
		61.9%	3.2	4.4	62.1%	70.7%	21.1%	23.6%	2.2	2.3	38.5%	7.7%	39.3%	9.5%
Mid-Iowa Community Action, Inc.	805	196	973	553	449	209	137	66	360	162	217	43	353	93
		24.3%	1.2	1.6	55.8%	59.2%	17.0%	18.7%	2.6	2.5	27.0%	5.3%	43.9%	11.6%
Scott County	109	109	398	232	58	35	41	27	137	86	28	8	63	7
		100.0%	3.7	3.7	53.2%	55.6%	37.6%	42.9%	3.3	3.2	25.7%	7.3%	57.8%	6.4%
Siouxland District Health Department	829	258	2,057	1,083	485	272	281	153	829	414	170	87	413	65
		31.1%	2.5	2.6	58.5%	65.9%	33.9%	37.0%	3.0	2.7	20.5%	10.5%	49.8%	7.8%
Visiting Nurse Association of Dubuque	838	485	1,434	625	555	272	268	159	731	422	261	81	369	66
		57.9%	1.7	1.7	66.2%	73.7%	32.0%	43.1%	2.7	2.7	31.1%	9.7%	44.0%	7.9%
Webster County Public Health CSA 4	989	274	917	445	444	210	176	94	487	242	292	115	410	86
		27.7%	0.9	1.1	44.9%	51.2%	17.8%	22.9%	2.8	2.6	29.5%	11.6%	41.5%	8.7%
Webster County Public Health CSA 6	173	66	270	94	100	38	60	25	173	59	61	10	63	20
		38.2%	1.6	1.5	57.8%	60.3%	34.7%	39.7%	2.9	2.4	35.3%	5.8%	36.4%	30.3%
Total	13,006	6,285	27,720	13,555	7,686	3,683	3,654	1,837	9,676	4,797	3,911	1,241	5,633	1,189
% or Average		48.3%	2.1	2.4	59.1%	65.4%	28.1%	32.6%	2.6	2.6	30.1%	9.5%	43.3%	9.1%

¹ Children are screened/examined by dental hygienists

² History of decay includes filled teeth and untreated decay

³ Untreated decay does not include questionable decay

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Agency	# and % with a History of Decay ^H relative to Child's Payment Source for Dental Care				# and % with Untreated Decay ^U relative to Child's Payment Source for Dental			
	Private	Self	Medicaid	<i>hawk-i</i>	Private	Self	Medicaid	<i>hawk-i</i>
American Home Finding Association	206	46	288	51	71	28	129	16
	57.7%	59.0%	65.8%	58.6%	19.9%	35.9%	29.5%	18.4%
Black Hawk County Health Department	99	36	195	33	32	22	101	13
	54.4%	66.7%	65.4%	70.2%	17.6%	40.7%	33.9%	27.7%
Cherokee County	231	145	269	88	96	94	162	57
	59.2%	67.8%	74.9%	62.9%	24.6%	43.9%	45.1%	40.7%
Crawford County	184	62	323	83	79	37	160	24
	58.4%	60.8%	74.3%	68.6%	25.1%	36.3%	36.8%	19.8%
FAMILY, Inc.	191	50	391	63	53	17	133	18
	48.4%	51.5%	66.4%	60.6%	13.4%	17.5%	22.6%	17.3%
Johnson County Health Department	208	89	525	72	71	47	285	35
	43.2%	60.1%	58.9%	46.8%	14.8%	31.8%	32.0%	22.7%
Lee County Health Department	161	66	320	47	81	46	231	29
	54.2%	59.5%	67.1%	56.0%	27.3%	41.4%	48.4%	34.5%
MATURA Action Corporation	256	50	336	74	75	26	112	23
	55.1%	53.8%	70.7%	64.3%	16.1%	28.0%	23.6%	20.0%
Mid-Iowa Community Action, Inc.	107	19	209	53	20	11	66	11
	49.3%	44.2%	59.2%	57.0%	9.2%	25.6%	18.7%	11.8%
Scott County	15	3	35	3	11	0	27	1
	53.6%	*	55.6%	*	39.3%	0.0%	42.9%	*
Siouxland District Health Department	86	57	272	43	33	42	153	18
	50.6%	65.5%	65.9%	66.2%	19.4%	48.3%	37.0%	27.7%
Visiting Nurse Association of Dubuque	144	49	272	43	39	30	159	15
	55.2%	60.5%	73.7%	65.2%	14.9%	37.0%	43.1%	22.7%
Webster County Public Health CSA 4	134	49	210	41	23	21	94	12
	45.9%	42.6%	51.2%	47.7%	7.9%	18.3%	22.9%	14.0%
Webster County Public Health CSA 6	31	5	38	12	13	5	25	4
	50.8%	*	60.3%	60.0%	21.3%	*	39.7%	*
State Total	2,053	726	3,683	706	697	426	1,837	276
State Percentage	52.5%	58.5%	65.4%	59.4%	17.8%	34.3%	32.6%	23.2%

^H Filled teeth and untreated decay

^U Does not include questionable decay

*Indicates suppressed value of 1-5

	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	7,524	3,891	18,449
%	60.6%	51.7%	4.74

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	Total # of children	Total # of children receiving sealants		# of children with history ² of decay		# of children with untreated ³ decay		Last dental visit within 12 months		Received fluoride	
	N	N	%	N	%	N	%	N	%	N	%
Dental Insurance											
Private	3,911	1,626	41.6%	2,053	52.5%	697	17.8%	3,626	92.7%	3,796	97.1%
Uninsured	1,241	667	53.7%	726	58.5%	426	34.3%	974	78.5%	1,201	96.8%
Medicaid	5,633	2,863	50.8%	3,683	65.4%	1,837	32.6%	4,482	79.6%	5,476	97.2%
Hawk-i	1,189	593	49.9%	706	59.4%	276	23.2%	1,005	84.5%	1,152	96.9%
Other	388	221	57.0%	263	67.8%	150	38.7%	267	68.8%	376	96.9%
Age											
1-5 Years	113	9	8.0%	49	43.4%	32	28.3%	95	84.1%	109	96.5%
6-10 Years	11,725	5,526	47.1%	7,260	61.9%	3,335	28.4%	9,645	82.3%	11,348	96.8%
11-14 Years	1,147	733	63.9%	525	45.8%	282	24.6%	866	75.5%	1,128	98.3%
15-18 Years	18	16	88.9%	13	72.2%	10	55.6%	9	50.0%	17	94.4%
Sex											
Male	6,381	2,981	46.7%	3,931	61.6%	1,804	28.3%	5,237	82.1%	6,189	97.0%
Female	6,594	3,288	49.9%	3,903	59.2%	1,846	28.0%	5,357	81.2%	6,385	96.8%
Race											
White	7,557	3,420	45.3%	4,349	57.5%	1,775	23.5%	6,458	85.5%	7,311	96.7%
Black	838	554	66.1%	490	58.5%	291	34.7%	625	74.6%	813	97.0%
Hispanic	2,503	1,266	50.6%	1,726	69.0%	912	36.4%	1,915	76.5%	2,439	97.4%
Asian/PI	292	123	42.1%	192	65.8%	112	38.4%	216	74.0%	285	97.6%
Native American	39	16	41.0%	25	64.1%	12	30.8%	26	66.7%	38	97.4%
Other	22	9	40.9%	10	45.5%	6	27.3%	17	77.3%	20	90.9%
Unknown	1,316	688	52.3%	770	58.5%	394	29.9%	1,019	77.4%	1,278	97.1%
Multiracial	439	229	52.2%	288	65.6%	158	36.0%	341	77.7%	421	95.9%

*indicates suppressed value of 1-5