

Wisconsin Table 1. Impact of Health Insurance Gaps on Total COVID-19 Cases, from January 22, 2020 through August 31, 2020, and through February 1, 2021

County	Cases through August 31, 2020		Cases through February 1, 2021*		Percentage of Total Cases Linked to Health Insurance Gaps
	Total Cases	Cases Linked to Health Insurance Gaps	Total Cases	Cases Linked to Health Insurance Gaps	
Wisconsin, statewide	75,603	22,623	592,921	172,594	30%**
Adams	112	41	1,666	605	36%
Ashland			1,210	427	35%
Barron	370	128	5,260	1,819	35%
Bayfield			1,092	418	38%
Brown	5,376	1,688	31,388	9,853	31%
Buffalo	64	22	1,298	440	34%
Burnett			1,230	459	37%
Calumet	502	105	5,738	1,195	21%
Chippewa	347	101	6,982	2,037	29%
Clark	241	145	3,471	2,085	60%
Columbia	351	97	5,210	1,441	28%
Crawford	102	32	1,686	535	32%
Dane	5,429	1,243	39,531	9,051	23%
Dodge	1,162	308	11,880	3,147	26%
Door	128	40	2,544	799	31%
Douglas	252	74	4,123	1,203	29%
Dunn	175	48	4,383	1,195	27%
Eau Claire	801	221	10,881	3,009	28%
Florence			458	158	35%
Fond du Lac	1,120	292	12,503	3,263	26%
Forest	78	33	980	419	43%
Grant	434	158	5,144	1,867	36%
Green	270	67	2,837	707	25%
Green Lake	92	37	1,902	765	40%
Iowa	121	30	1,887	463	25%
Iron	122	42	588	201	34%
Jackson	76	31	2,587	1,041	40%
Jefferson	902	263	8,437	2,461	29%
Juneau	199	69	2,966	1,026	35%
Kenosha	2,967	910	16,182	4,961	31%
Kewaunee	181	51	2,509	713	28%

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	Total Cases	Cases Linked to Health Insurance Gaps	Total Cases	Cases Linked to Health Insurance Gaps	
La Crosse	1,182	261	12,370	2,730	22%
Lafayette	185	81	1,521	663	44%
Langlade	83	27	2,042	656	32%
Lincoln	83	22	2,994	793	26%
Manitowoc	518	151	7,999	2,333	29%
Marathon	778	215	14,620	4,043	28%
Marinette	610	180	4,275	1,263	30%
Marquette	91	33	1,435	516	36%
Menominee			785	280	36%
Milwaukee	24,079	8,495	103,415	36,486	35%
Monroe	282	102	4,175	1,516	36%
Oconto	429	132	4,575	1,403	31%
Oneida	212	60	3,334	947	28%
Outagamie	1,866	523	20,563	5,765	28%
Ozaukee	909	174	8,208	1,570	19%
Pepin			796	275	35%
Pierce	291	74	4,145	1,049	25%
Polk	171	56	3,662	1,189	32%
Portage	603	164	6,637	1,810	27%
Price			1,192	379	32%
Racine	4,006	1,169	22,331	6,514	29%
Richland			1,265	459	36%
Rock	1,686	529	15,229	4,781	31%
Rusk			1,268	469	37%
Sauk	644	204	5,319	1,689	32%
Sawyer	160	68	1,448	619	43%
Shawano	271	92	4,987	1,690	34%
Sheboygan	1,037	279	13,136	3,531	27%
St. Croix	637	133	7,637	1,590	21%
Taylor	104	34	1,968	646	33%
Trempealeau	411	148	3,367	1,211	36%
Vernon	107	45	1,798	763	42%
Vilas	105	42	2,074	828	40%

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	Total Cases	Cases Linked to Health Insurance Gaps	Total Cases	Cases Linked to Health Insurance Gaps	
Walworth	1,703	601	10,855	3,830	35%
Washburn	65	21	1,304	428	33%
Washington	1,622	331	14,959	3,052	20%
Waukesha	5,568	1,017	42,997	7,852	18%
Waupaca	663	198	5,472	1,637	30%
Waushara	154	57	2,308	861	37%
Winnebago	1,528	387	19,066	4,826	25%
Wood	458	127	6,837	1,891	28%

Sources: National Center for Coverage Innovation at Families USA (NCCI) analysis of COVID-19 cumulative case and death rates, by county, Johns Hopkins University, https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_covid19_confirmed_US.csv, https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_covid19_deaths_US.csv U.S. Census Bureau, Small Area Health Insurance Estimates using the American Community Survey, 2018, <https://www2.census.gov/programs-surveys/sahie/datasets/time-series/estimates-acs/sahie-2018-csv.zip>

Notes: January 22, 2020, is the first date for which COVID-19 information for U.S. cases and deaths is available from Johns Hopkins University. These tables do not include county estimates where the number of cases or deaths is below 50.

*Projected impact of insurance gaps on cumulative cases if trends observed from January 22, 2020, through August 31, 2020, continued through February 1, 2021

**Statewide percentage is for the period ending on August 31, 2020.

Wisconsin Table 2. Impact of Health Insurance Gaps on Total COVID-19 Deaths, from January 22, 2020 through August 31, 2020, and through February 1, 2021

County	Deaths through August 31, 2020		Deaths through February 1, 2021*		Percentage of Total Deaths Linked to Health Insurance Gaps
	Total Deaths	Deaths Linked to Health Insurance Gaps	Total Deaths	Deaths Linked to Health Insurance Gaps	
Wisconsin, statewide	1,186	287	6,436	1,483	24%**
Adams					
Ashland					
Barron			71	19	27%
Bayfield					

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	Total Deaths	Deaths Linked to Health Insurance Gaps	Total Deaths	Deaths Linked to Health Insurance Gaps	
Brown	59	14	217	53	24%
Buffalo					
Burnett					
Calumet					
Chippewa			82	18	22%
Clark			60	30	49%
Columbia			51	11	21%
Crawford					
Dane			272	48	17%
Dodge			165	34	20%
Door					
Douglas					
Dunn					
Eau Claire			108	23	21%
Florence					
Fond du Lac			93	19	20%
Forest					
Grant			84	24	28%
Green					
Green Lake					
Iowa					
Iron					
Jackson					
Jefferson			77	17	22%
Juneau					
Kenosha	66	16	285	68	24%
Kewaunee					
La Crosse			73	12	17%
Lafayette					
Langlade					
Lincoln			72	15	20%
Manitowoc			75	17	22%

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Marathon			201	43	21%
Marinette			62	14	23%
Marquette					
Menominee					
Milwaukee	515	142	1,164	320	27%
Monroe					
Oconto			54	13	24%
Oneida			61	13	22%
Outagamie			188	41	22%
Ozaukee			78	11	15%
Pepin					
Pierce					
Polk					
Portage			62	13	21%
Price					
Racine	93	21	327	74	22%
Richland					
Rock			157	38	24%
Rusk					
Sauk					
Sawyer					
Shawano			80	21	26%
Sheboygan			121	25	21%
St. Croix					
Taylor					
Trempealeau					
Vernon					
Vilas					
Walworth			132	36	27%
Washburn					
Washington			131	20	16%
Waukesha	81	11	485	67	14%

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Waupaca			147	34	23%
Waushara					
Winnebago			188	36	19%
Wood			78	17	21%

Sources: National Center for Coverage Innovation at Families USA (NCCI) analysis of COVID-19 cumulative case and death rates, by county, Johns Hopkins University, https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_covid19_confirmed_US.csv, https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_covid19_deaths_US.csv U.S. Census Bureau, Small Area Health Insurance Estimates using the American Community Survey, 2018, <https://www2.census.gov/programs-surveys/sahie/datasets/time-series/estimates-acs/sahie-2018-csv.zip>

Notes: January 22, 2020, is the first date for which COVID-19 information for U.S. cases and deaths is available from Johns Hopkins University. These tables do not include county estimates where the number of cases or deaths is below 50.

*Projected impact of insurance gaps on cumulative deaths if trends observed from January 22, 2020, through August 31, 2020, continued through February 1, 2021

**Statewide percentage is for the period ending on August 31, 2020.