

Missouri 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	
Missouri, statewide	76,578	33,642	439,067	196,043	44%**
Adair	229	114	1,992	987	50%
Andrew	126	49	1,255	493	39%
Atchison			289	139	48%
Audrain	268	131	2,017	983	49%
Barry	355	221	2,112	1,312	62%
Barton	103	55	920	494	54%
Bates	77	39	1,037	525	51%
Benton	156	91	1,392	812	58%
Bollinger	129	74	1,032	588	57%
Boone	2,618	1,126	15,349	6,603	43%
Buchanan	1,300	620	6,781	3,232	48%
Butler	376	187	3,231	1,610	50%
Caldwell			619	298	48%
Callaway	332	155	4,292	2,009	47%
Camden	528	296	3,619	2,029	56%
Cape Girardeau	968	439	7,246	3,289	45%
Carroll	112	55	796	392	49%
Carter			409	231	57%
Cass	1,075	449	6,887	2,879	42%
Cedar	51	28	646	358	55%
Chariton			404	198	49%
Christian	675	300	6,595	2,936	45%
Clark			443	239	54%
Clay	1,381	524	7,502	2,849	38%
Clinton	127	51	1,479	590	40%
Cole	846	346	8,368	3,419	41%
Cooper	232	105	1,649	748	45%
Crawford	186	100	1,994	1,075	54%
Dade			410	228	56%
Dallas	109	65	793	470	59%
Daviess			567	341	60%

Missouri 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	
DeKalb	65	29	902	404	45%
Dent			803	461	57%
Douglas	112	64	747	424	57%
Dunklin	491	273	2,347	1,305	56%
Franklin	1,025	453	8,052	3,560	44%
Gasconade	95	47	843	420	50%
Gentry	93	49	717	378	53%
Greene	3,158	1,522	22,403	10,801	48%
Grundy			802	422	53%
Harrison	73	38	801	420	52%
Henry	115	57	1,657	817	49%
Hickory	64	39	459	280	61%
Holt	62	30	360	176	49%
Howard	118	59	694	348	50%
Howell	264	138	2,739	1,436	52%
Iron			461	227	49%
Jackson	5,521	2,677	28,474	13,805	48%
Jasper	2,353	1,297	11,651	6,422	55%
Jefferson	2,710	1,198	18,274	8,080	44%
Johnson	595	252	3,680	1,561	42%
Knox			173	105	60%
Laclede	293	151	2,830	1,455	51%
Lafayette	239	106	2,412	1,074	45%
Lawrence	354	200	2,646	1,496	57%
Lewis	60	27	620	278	45%
Lincoln	564	259	4,094	1,882	46%
Linn			526	277	53%
Livingston	74	35	1,275	611	48%
Macon	79	41	1,167	603	52%
Madison	143	72	1,331	670	50%
Maries			522	291	56%
Marion	471	188	2,586	1,032	40%
McDonald	988	652	1,872	1,234	66%

Missouri 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	
Mercer			163	97	59%
Miller	252	130	2,283	1,179	52%
Mississippi	234	127	1,222	662	54%
Moniteau	188	104	1,656	917	55%
Monroe	69	34	580	287	50%
Montgomery	56	29	550	284	52%
Morgan	120	76	1,594	1,015	64%
New Madrid	410	211	1,745	897	51%
Newton	1,086	621	3,932	2,250	57%
Nodaway	507	233	2,521	1,159	46%
Oregon	50	28	660	365	55%
Osage	80	34	1,361	585	43%
Ozark			519	314	60%
Pemiscot	334	165	1,389	685	49%
Perry	394	173	1,994	876	44%
Pettis	797	480	4,635	2,794	60%
Phelps	210	116	2,889	1,593	55%
Pike	145	71	1,453	712	49%
Platte	477	157	2,932	963	33%
Polk	291	151	2,072	1,076	52%
Pulaski	392	171	2,920	1,274	44%
Putnam			219	114	52%
Ralls	112	52	739	344	47%
Randolph	128	61	1,790	853	48%
Ray	124	60	1,409	683	48%
Reynolds			257	141	55%
Ripley	88	50	792	453	57%
Saline	546	269	2,344	1,156	49%
Schuyler			262	146	56%
Scotland			240	164	68%
Scott	625	285	3,672	1,677	46%
Shannon	52	31	463	278	60%
Shelby			346	186	54%

Missouri 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	
St. Charles	5,729	1,650	31,588	9,096	29%
St. Clair			562	327	58%
St. Francois	1,085	492	7,376	3,348	45%
St. Louis City	6,412	3,126	20,260	9,878	49%
St. Louis	19,432	6,922	83,642	29,796	36%
Ste. Genevieve	109	47	1,572	681	43%
Stoddard	295	155	2,230	1,175	53%
Stone	279	155	1,943	1,080	56%
Sullivan	173	92	740	395	53%
Taney	913	537	4,420	2,598	59%
Texas	98	57	1,502	873	58%
Vernon	82	43	1,330	691	52%
Warren	323	136	1,993	839	42%
Washington	238	122	2,073	1,060	51%
Wayne	85	48	790	445	56%
Webster	217	118	2,930	1,594	54%
Worth			137	66	48%
Wright	89	54	1,331	811	61%

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.

Missouri 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	
Missouri, statewide	1,477	477	6,604	2,353	32%**
Adair					
Andrew					
Atchison					
Audrain			50	19	39%
Barry					
Barton					
Bates					
Benton					
Bollinger					
Boone			61	21	34%
Buchanan			122	46	38%
Butler					
Caldwell					
Callaway					
Camden			74	34	46%
Cape Girardeau			110	40	36%
Carroll					
Carter					
Cass			69	23	33%
Cedar					
Chariton					
Christian			63	22	35%
Clark					
Clay			124	37	30%
Clinton			60	19	31%
Cole			104	33	32%
Cooper					
Crawford					
Dade					
Dallas					
Daviess					

Missouri 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	
DeKalb					
Dent					
Douglas					
Dunklin					
Franklin			131	46	35%
Gasconade					
Gentry					
Greene			380	146	38%
Grundy					
Harrison					
Henry					
Hickory					
Holt					
Howard					
Howell					
Iron					
Jackson	77	30	308	119	39%
Jasper			195	87	45%
Jefferson			170	60	35%
Johnson					
Knox					
Laclede			58	24	41%
Lafayette					
Lawrence			61	28	46%
Lewis					
Lincoln					
Linn					
Livingston					
Macon					
Madison					
Maries					
Marion					
McDonald					

Missouri 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	
Mercer					
Miller					
Mississippi					
Moniteau					
Monroe					
Montgomery					
Morgan					
New Madrid					
Newton			60	28	47%
Nodaway					
Oregon					
Osage					
Ozark					
Pemiscot					
Perry					
Pettis			69	34	49%
Phelps			107	48	45%
Pike					
Platte					
Polk					
Pulaski					
Putnam					
Ralls					
Randolph					
Ray					
Reynolds					
Ripley					
Saline					
Schuyler					
Scotland					
Scott			71	26	36%
Shannon					
Shelby					

Missouri 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	
St. Charles	105	23	344	76	22%
St. Clair					
St. Francois			83	30	36%
St. Louis City	188	73	351	137	39%
St. Louis	729	202	1,689	469	28%
Ste. Genevieve					
Stoddard					
Stone					
Sullivan					
Taney			68	33	48%
Texas					
Vernon					
Warren					
Washington					
Wayne					
Webster					
Worth					
Wright					

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.