

Arizona 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	
<b>Arizona, statewide</b>	<b>201,835</b>	<b>99,954</b>	<b>762,145</b>	<b>376,157</b>	<b>50%**</b>
Apache	3,338	2,254	9,638	6,509	68%
Cochise	1,816	814	10,469	4,691	45%
Coconino	3,324	1,665	15,274	7,652	50%
Gila	1,106	594	6,031	3,237	54%
Graham	714	338	5,126	2,429	47%
Greenlee	58	19	525	169	32%
La Paz	498	335	2,250	1,516	67%
Maricopa	133,728	65,202	475,261	231,723	49%
Mohave	3,615	1,782	19,641	9,683	49%
Navajo	5,598	2,991	14,565	7,781	53%
Pima	21,221	10,172	101,961	48,875	48%
Pinal	9,550	4,551	42,456	20,234	48%
Santa Cruz	2,728	1,644	7,439	4,484	60%
Yavapai	2,311	1,274	16,325	8,999	55%
Yuma	12,230	6,318	35,184	18,177	52%

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_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](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.

Arizona 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	
<b>Arizona, statewide</b>	<b>5,028</b>	<b>2,013</b>	<b>13,124</b>	<b>5,240</b>	<b>40%**</b>
Apache	154	87	311	176	56%
Cochise	60	21	227	81	36%
Coconino	125	50	276	111	40%
Gila			188	82	43%
Graham			65	25	38%
Greenlee					
La Paz			60	34	56%
Maricopa	2,961	1,154	7,462	2,909	39%
Mohave	206	81	521	206	39%
Navajo	220	95	429	185	43%
Pima	576	220	1,740	666	38%
Pinal	186	71	612	233	38%
Santa Cruz	57	28	149	74	49%
Yavapai	77	34	381	170	45%
Yuma	321	133	697	290	42%

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_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](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.