

**Maryland 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>Maryland, statewide</b> | <b>108,249</b>                | <b>35,291</b>                         | <b>355,636</b>                  | <b>111,401</b>                        | <b>33%**</b>                                              |
| Allegany                   | 393                           | 99                                    | 6,205                           | 1,571                                 | 25%                                                       |
| Anne Arundel               | 8,351                         | 1,946                                 | 33,044                          | 7,700                                 | 23%                                                       |
| Baltimore                  | 15,479                        | 4,340                                 | 47,502                          | 13,317                                | 28%                                                       |
| Baltimore City             | 14,478                        | 4,702                                 | 38,024                          | 12,348                                | 32%                                                       |
| Calvert                    | 788                           | 144                                   | 3,428                           | 626                                   | 18%                                                       |
| Caroline                   | 510                           | 178                                   | 1,899                           | 663                                   | 35%                                                       |
| Carroll                    | 1,694                         | 338                                   | 6,983                           | 1,395                                 | 20%                                                       |
| Cecil                      | 788                           | 193                                   | 4,767                           | 1,169                                 | 25%                                                       |
| Charles                    | 2,394                         | 528                                   | 8,060                           | 1,779                                 | 22%                                                       |
| Dorchester                 | 461                           | 150                                   | 2,103                           | 683                                   | 32%                                                       |
| Frederick                  | 3,492                         | 898                                   | 15,646                          | 4,022                                 | 26%                                                       |
| Garrett                    | 63                            | 20                                    | 1,798                           | 564                                   | 31%                                                       |
| Harford                    | 2,475                         | 546                                   | 11,411                          | 2,519                                 | 22%                                                       |
| Howard                     | 4,381                         | 875                                   | 14,631                          | 2,923                                 | 20%                                                       |
| Kent                       | 263                           | 92                                    | 1,048                           | 366                                   | 35%                                                       |
| Montgomery                 | 20,006                        | 6,781                                 | 59,155                          | 20,049                                | 34%                                                       |
| Prince George's            | 26,215                        | 11,669                                | 68,102                          | 30,313                                | 45%                                                       |
| Queen Anne's               | 553                           | 133                                   | 2,370                           | 571                                   | 24%                                                       |
| Somerset                   | 195                           | 64                                    | 2,253                           | 740                                   | 33%                                                       |
| St. Mary's                 | 1,112                         | 281                                   | 4,611                           | 1,167                                 | 25%                                                       |
| Talbot                     | 473                           | 159                                   | 1,691                           | 567                                   | 34%                                                       |
| Washington                 | 1,312                         | 368                                   | 11,471                          | 3,216                                 | 28%                                                       |
| Wicomico                   | 1,565                         | 536                                   | 6,352                           | 2,175                                 | 34%                                                       |
| Worcester                  | 808                           | 251                                   | 3,082                           | 956                                   | 31%                                                       |

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.

Maryland 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>Maryland, statewide</b> | <b>3,747</b>                   | <b>938</b>                             | <b>7,107</b>                     | <b>1,731</b>                           | <b>25%**</b>                                               |
| Allegany                   |                                |                                        | 184                              | 36                                     | 19%                                                        |
| Anne Arundel               | 236                            | 42                                     | 472                              | 84                                     | 18%                                                        |
| Baltimore                  | 602                            | 130                                    | 1,151                            | 248                                    | 22%                                                        |
| Baltimore City             | 463                            | 117                                    | 821                              | 207                                    | 25%                                                        |
| Calvert                    |                                |                                        | 61                               | 8                                      | 14%                                                        |
| Caroline                   |                                |                                        |                                  |                                        |                                                            |
| Carroll                    | 123                            | 19                                     | 194                              | 29                                     | 15%                                                        |
| Cecil                      |                                |                                        | 111                              | 21                                     | 19%                                                        |
| Charles                    | 94                             | 16                                     | 145                              | 24                                     | 17%                                                        |
| Dorchester                 |                                |                                        |                                  |                                        |                                                            |
| Frederick                  | 125                            | 25                                     | 245                              | 48                                     | 20%                                                        |
| Garrett                    |                                |                                        | 57                               | 14                                     | 24%                                                        |
| Harford                    | 69                             | 12                                     | 208                              | 35                                     | 17%                                                        |
| Howard                     | 117                            | 18                                     | 205                              | 31                                     | 15%                                                        |
| Kent                       |                                |                                        |                                  |                                        |                                                            |
| Montgomery                 | 821                            | 216                                    | 1,310                            | 345                                    | 26%                                                        |
| Prince George's            | 792                            | 279                                    | 1,236                            | 436                                    | 35%                                                        |
| Queen Anne's               |                                |                                        |                                  |                                        |                                                            |
| Somerset                   |                                |                                        |                                  |                                        |                                                            |
| St. Mary's                 | 55                             | 11                                     | 105                              | 20                                     | 19%                                                        |
| Talbot                     |                                |                                        |                                  |                                        |                                                            |
| Washington                 |                                |                                        | 227                              | 49                                     | 22%                                                        |
| Wicomico                   |                                |                                        | 128                              | 34                                     | 27%                                                        |
| Worcester                  |                                |                                        | 78                               | 19                                     | 24%                                                        |

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.