

**VAERS DATA: ALL REPORTS OF ADVERSE EVENTS FOLLOWING COVID-19 VACCINATION IN MARYLAND - CAPTURED THROUGH 7/9/2021**



Report Run Date: 7/16/2021 (data captured through 7/9/2021)

| Event Category                       | Events Reported | Percent (of 8,709 Reported Events) |
|--------------------------------------|-----------------|------------------------------------|
| Death                                | 76              | 0.87%                              |
| Life Threatening                     | 151             | 1.73%                              |
| Permanent Disability                 | 122             | 1.40%                              |
| Congenital Anomaly / Birth Defect *  | 3               | 0.03%                              |
| Hospitalized                         | 626             | 7.19%                              |
| Existing Hospitalization Prolonged   | 4               | 0.05%                              |
| Emergency Room *                     | 1,113           | 12.78%                             |
| Office Visit *                       | 1,944           | 22.32%                             |
| None of the above                    | 5,555           | 63.78%                             |
| <b>TOTAL INCIDENTS REPORTED*</b>     | <b>9,594</b>    | <b>110.16%</b>                     |
| <b>TOTAL ADVERSE EVENTS REPORTED</b> | <b>8,709</b>    | <b>100.00%</b>                     |

| Age                                  | Events Reported | Percent (of 8,709 Reported Events) |
|--------------------------------------|-----------------|------------------------------------|
| < 6 months                           | -               | 0.00%                              |
| 6-11 months                          | 1               | 0.01%                              |
| 1-2 years                            | 1               | 0.01%                              |
| 6-17 years                           | 405             | 4.65%                              |
| 18-29 years                          | 1,045           | 12.00%                             |
| 30-39 years                          | 1,449           | 16.64%                             |
| 40-49 years                          | 1,500           | 17.22%                             |
| 50-59 years                          | 1,551           | 17.81%                             |
| 60-64 years                          | 688             | 7.90%                              |
| 65-79 years                          | 1,454           | 16.70%                             |
| 80+ years                            | 349             | 4.01%                              |
| Unknown                              | 266             | 3.05%                              |
| <b>TOTAL ADVERSE EVENTS REPORTED</b> | <b>8,709</b>    | <b>100.00%</b>                     |

[Source: CDC VAERS Database \(Vaccine Adverse Events Reporting System\)](#)

**\*NOTE: There are 8,709 distinct adverse events following Covid-19 vaccination of Maryland residents reported in VAERS through 7/9/2021. Numerous patients met multiple criteria; therefore there are 9,594 total instances of those patients' medical outcomes displayed in this report. But each value displayed on this report includes only distinct patient records (no duplicates) and percentages are calculated as a percent of total patient reports received. For instance, if a patient visited the ER, was hospitalized, and died, that patient's record would populate three instances in three categories on this report.**

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| Event Category                                   | Age         | Events Reported* | Percent (of 8,709 Reported Events) |
|--|-------------|------------------|------------------------------------|
| Death  | 18-29 years | 3                | 0.03%                              |
| Death  | 30-39 years | 1                | 0.01%                              |
| Death  | 40-49 years | 5                | 0.06%                              |
| Death  | 50-59 years | 14               | 0.16%                              |
| Death  | 60-64 years | 11               | 0.13%                              |
| Death  | 65-79 years | 20               | 0.23%                              |
| Death  | 80+ years   | 19               | 0.22%                              |
| Death  | Unknown     | 3                | 0.03%                              |
| <b>Total Death</b>                               |             | <b>76</b>        | <b>0.87%</b>                       |
| Life Threatening                                 | 6-17 years  | 2                | 0.02%                              |
| Life Threatening                                 | 18-29 years | 10               | 0.11%                              |
| Life Threatening                                 | 30-39 years | 14               | 0.16%                              |
| Life Threatening                                 | 40-49 years | 24               | 0.28%                              |
| Life Threatening                                 | 50-59 years | 30               | 0.34%                              |
| Life Threatening                                 | 60-64 years | 19               | 0.22%                              |
| Life Threatening                                 | 65-79 years | 41               | 0.47%                              |
| Life Threatening                                 | 80+ years   | 9                | 0.10%                              |
| Life Threatening                                 | Unknown     | 2                | 0.02%                              |
| <b>Total Life Threatening</b>                    |             | <b>151</b>       | <b>1.73%</b>                       |
| Permanent Disability                             | 6-17 years  | 2                | 0.02%                              |
| Permanent Disability                             | 18-29 years | 5                | 0.06%                              |
| Permanent Disability                             | 30-39 years | 20               | 0.23%                              |
| Permanent Disability                             | 40-49 years | 16               | 0.18%                              |
| Permanent Disability                             | 50-59 years | 20               | 0.23%                              |
| Permanent Disability                             | 60-64 years | 13               | 0.15%                              |
| Permanent Disability                             | 65-79 years | 37               | 0.42%                              |
| Permanent Disability                             | 80+ years   | 8                | 0.09%                              |
| Permanent Disability                             | Unknown     | 1                | 0.01%                              |
| <b>Total Permanent Disability</b>                |             | <b>122</b>       | <b>1.40%</b>                       |
| Congenital Anomaly / Birth Defect *              | 30-39 years | 1                | 0.01%                              |
| Congenital Anomaly / Birth Defect *              | 65-79 years | 1                | 0.01%                              |
| Congenital Anomaly / Birth Defect *              | Unknown     | 1                | 0.01%                              |
| <b>Total Congenital Anomaly / Birth Defect *</b> |             | <b>3</b>         | <b>0.03%</b>                       |
| Hospitalized                                     | < 6 months  | -                | 0.00%                              |
| Hospitalized                                     | 6-17 years  | 18               | 0.21%                              |
| Hospitalized                                     | 18-29 years | 36               | 0.41%                              |
| Hospitalized                                     | 30-39 years | 57               | 0.65%                              |
| Hospitalized                                     | 40-49 years | 53               | 0.61%                              |
| Hospitalized                                     | 50-59 years | 82               | 0.94%                              |
| Hospitalized                                     | 60-64 years | 50               | 0.57%                              |
| Hospitalized                                     | 65-79 years | 201              | 2.31%                              |
| Hospitalized                                     | 80+ years   | 113              | 1.30%                              |
| Hospitalized                                     | Unknown     | 16               | 0.18%                              |
| <b>Total Hospitalized</b>                        |             | <b>626</b>       | <b>7.19%</b>                       |
| Existing Hospitalization Prolonged               | 40-49 years | 1                | 0.01%                              |
| Existing Hospitalization Prolonged               | 65-79 years | 1                | 0.01%                              |
| Existing Hospitalization Prolonged               | 80+ years   | 1                | 0.01%                              |
| Existing Hospitalization Prolonged               | Unknown     | 1                | 0.01%                              |
| <b>Total Existing Hospitalization Prolonged</b>  |             | <b>4</b>         | <b>0.05%</b>                       |
| Emergency Room *                                 | < 6 months  | -                | 0.00%                              |
| Emergency Room *                                 | 6-17 years  | 35               | 0.40%                              |
| Emergency Room *                                 | 18-29 years | 156              | 1.79%                              |
| Emergency Room *                                 | 30-39 years | 198              | 2.27%                              |
| Emergency Room *                                 | 40-49 years | 206              | 2.37%                              |
| Emergency Room *                                 | 50-59 years | 205              | 2.35%                              |
| Emergency Room *                                 | 60-64 years | 85               | 0.98%                              |
| Emergency Room *                                 | 65-79 years | 170              | 1.95%                              |
| Emergency Room *                                 | 80+ years   | 45               | 0.52%                              |
| Emergency Room *                                 | Unknown     | 13               | 0.15%                              |
| <b>Total Emergency Room *</b>                    |             | <b>1,113</b>     | <b>12.78%</b>                      |
| Office Visit *                                   | 6-11 months | 1                | 0.01%                              |
| Office Visit *                                   | 6-17 years  | 54               | 0.62%                              |
| Office Visit *                                   | 18-29 years | 240              | 2.76%                              |
| Office Visit *                                   | 30-39 years | 332              | 3.81%                              |
| Office Visit *                                   | 40-49 years | 387              | 4.44%                              |
| Office Visit *                                   | 50-59 years | 380              | 4.36%                              |
| Office Visit *                                   | 60-64 years | 174              | 2.00%                              |
| Office Visit *                                   | 65-79 years | 304              | 3.49%                              |
| Office Visit *                                   | 80+ years   | 60               | 0.69%                              |
| Office Visit *                                   | Unknown     | 12               | 0.14%                              |
| <b>Total Office Visit *</b>                      |             | <b>1,944</b>     | <b>22.32%</b>                      |
| None of the above                                | 1-2 years   | 1                | 0.01%                              |
| None of the above                                | 6-17 years  | 316              | 3.63%                              |
| None of the above                                | 18-29 years | 677              | 7.77%                              |
| None of the above                                | 30-39 years | 959              | 11.01%                             |
| None of the above                                | 40-49 years | 946              | 10.86%                             |
| None of the above                                | 50-59 years | 995              | 11.42%                             |
| None of the above                                | 60-64 years | 419              | 4.81%                              |
| None of the above                                | 65-79 years | 873              | 10.02%                             |
| None of the above                                | 80+ years   | 145              | 1.66%                              |
| None of the above                                | Unknown     | 224              | 2.57%                              |
| <b>Total None of the above</b>                   |             | <b>5,555</b>     | <b>63.78%</b>                      |
| <b>TOTAL INSTANCES REPORTED*</b>                 |             | <b>9,594</b>     | <b>110.16%</b>                     |
| <b>TOTAL ADVERSE EVENTS REPORTED*</b>            |             | <b>8,709</b>     | <b>100.00%</b>                     |

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