

**VAERS DATA: ALL REPORTS OF ADVERSE EVENTS FOLLOWING COVID-19 VACCINATION CITING SYMPTOMS CARDITIS, MYOCARDITIS, OR PERICARDITIS - THROUGH 7/16/2021**

Report Run Date: 7/23/2021 (data captured through 7/16/2021)



Event Category	Events Reported	Percent (of 2,367 Reported Events)
Death	45	1.90%
Life Threatening	354	14.96%
Permanent Disability	69	2.92%
Congenital Anomaly / Birth Defect *	3	0.13%
Hospitalized	1,653	69.84%
Existing Hospitalization Prolonged	6	0.25%
Emergency Room *	1,027	43.39%
Office Visit *	644	27.21%
None of the above	248	10.48%
<b>TOTAL INCIDENTS REPORTED*</b>	<b>4,049</b>	<b>171.06%</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>	<b>2,367</b>	<b>100.00%</b>

Age	Events Reported	Percent (of 2,367 Reported Events)
< 6 months	1	0.04%
6-17 years	400	16.90%
18-29 years	660	27.88%
30-39 years	261	11.03%
40-49 years	199	8.41%
50-59 years	176	7.44%
60-64 years	88	3.72%
65-79 years	156	6.59%
80+ years	31	1.31%
Unknown	395	16.69%
<b>TOTAL ADVERSE EVENTS REPORTED</b>	<b>2,367</b>	<b>100.00%</b>

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

**\*NOTE:** There are 2,367 distinct adverse carditis events following Covid-19 vaccination reported in VAERS through 7/16/2021. Numerous patients met multiple criteria; therefore this report displays 4,049 instances of medical outcomes among patient reports citing the criteria above. 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 2,367 Reported Events)
Death	6-17 years	1	0.04%
Death	18-29 years	2	0.08%
Death	30-39 years	3	0.13%
Death	40-49 years	1	0.04%
Death	50-59 years	8	0.34%
Death	60-64 years	1	0.04%
Death	65-79 years	9	0.38%
Death	80+ years	5	0.21%
Death	Unknown	15	0.63%
<b>Total Death</b>		<b>45</b>	<b>1.90%</b>
Life Threatening	6-17 years	55	2.32%
Life Threatening	18-29 years	99	4.18%
Life Threatening	30-39 years	45	1.90%
Life Threatening	40-49 years	31	1.31%
Life Threatening	50-59 years	32	1.35%
Life Threatening	60-64 years	16	0.68%
Life Threatening	65-79 years	44	1.86%
Life Threatening	80+ years	7	0.30%
Life Threatening	Unknown	25	1.06%
<b>Total Life Threatening</b>		<b>354</b>	<b>14.96%</b>
Permanent Disability	6-17 years	6	0.25%
Permanent Disability	18-29 years	10	0.42%
Permanent Disability	30-39 years	15	0.63%
Permanent Disability	40-49 years	7	0.30%
Permanent Disability	50-59 years	7	0.30%
Permanent Disability	60-64 years	5	0.21%
Permanent Disability	65-79 years	12	0.51%
Permanent Disability	Unknown	7	0.30%
<b>Total Permanent Disability</b>		<b>69</b>	<b>2.92%</b>
Congenital Anomaly / Birth Defect *	18-29 years	1	0.04%
Congenital Anomaly / Birth Defect *	30-39 years	1	0.04%
Congenital Anomaly / Birth Defect *	65-79 years	1	0.04%
<b>Total Congenital Anomaly / Birth Defect *</b>		<b>3</b>	<b>0.13%</b>
Hospitalized	< 6 months	1	0.04%
Hospitalized	6-17 years	317	13.39%
Hospitalized	18-29 years	506	21.38%
Hospitalized	30-39 years	169	7.14%
Hospitalized	40-49 years	128	5.41%
Hospitalized	50-59 years	102	4.31%
Hospitalized	60-64 years	52	2.20%
Hospitalized	65-79 years	96	4.06%
Hospitalized	80+ years	27	1.14%
Hospitalized	Unknown	255	10.77%
<b>Total Hospitalized</b>		<b>1,653</b>	<b>69.84%</b>
Existing Hospitalization Prolonged	6-17 years	2	0.08%
Existing Hospitalization Prolonged	18-29 years	1	0.04%
Existing Hospitalization Prolonged	50-59 years	1	0.04%
Existing Hospitalization Prolonged	65-79 years	1	0.04%
Existing Hospitalization Prolonged	Unknown	1	0.04%
<b>Total Existing Hospitalization Prolonged</b>		<b>6</b>	<b>0.25%</b>
Emergency Room *	6-17 years	169	7.14%
Emergency Room *	18-29 years	320	13.52%
Emergency Room *	30-39 years	139	5.87%
Emergency Room *	40-49 years	119	5.03%
Emergency Room *	50-59 years	88	3.72%
Emergency Room *	60-64 years	51	2.15%
Emergency Room *	65-79 years	64	2.70%
Emergency Room *	80+ years	9	0.38%
Emergency Room *	Unknown	68	2.87%
<b>Total Emergency Room *</b>		<b>1,027</b>	<b>43.39%</b>
Office Visit *	6-17 years	94	3.97%
Office Visit *	18-29 years	188	7.94%
Office Visit *	30-39 years	95	4.01%
Office Visit *	40-49 years	85	3.59%
Office Visit *	50-59 years	76	3.21%
Office Visit *	60-64 years	38	1.61%
Office Visit *	65-79 years	51	2.15%
Office Visit *	80+ years	4	0.17%
Office Visit *	Unknown	13	0.55%
<b>Total Office Visit *</b>		<b>644</b>	<b>27.21%</b>
None of the above	6-17 years	27	1.14%
None of the above	18-29 years	38	1.61%
None of the above	30-39 years	20	0.84%
None of the above	40-49 years	15	0.63%
None of the above	50-59 years	16	0.68%
None of the above	60-64 years	11	0.46%
None of the above	65-79 years	25	1.06%
None of the above	80+ years	1	0.04%
None of the above	Unknown	95	4.01%
<b>Total None of the above</b>		<b>248</b>	<b>10.48%</b>
<b>TOTAL INSTANCES REPORTED*</b>		<b>4,049</b>	<b>171.06%</b>
<b>TOTAL ADVERSE EVENTS REPORTED*</b>		<b>2,367</b>	<b>100.00%</b>

Source: CDC VAERS Database (Vaccine Adverse Events Reporting System)

**\*NOTE: There are 2,367 distinct adverse carditis events following Covid-19 vaccination reported in VAERS through 7/16/2021. Numerous patients met multiple criteria; therefore this report displays 4,049 instances of medical outcomes among patient reports citing the criteria above. 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.**