

**VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 10/22/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 10/22/2021**

Report Run Date: 11/3/2021 (data captured through 10/22/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,673,647 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 837,595 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,818	0.17%	2	0.00%	0.07%
Death	6-11 months	497	0.03%	-	0.00%	0.00%
Death	1-2 years	635	0.04%	2	0.00%	0.31%
Death	3-5 years	168	0.01%	-	0.00%	0.00%
Death	6-17 years	436	0.03%	38	0.00%	8.72%
Death	18-29 years	408	0.02%	184	0.02%	45.10%
Death	30-39 years	409	0.02%	302	0.04%	73.84%
Death	40-49 years	622	0.04%	446	0.05%	71.70%
Death	50-59 years	1,170	0.07%	942	0.11%	80.51%
Death	60-64 years	969	0.06%	800	0.10%	82.56%
Death	65-79 years	4,567	0.27%	3,823	0.46%	83.71%
Death	80+ years	5,056	0.30%	4,497	0.54%	88.94%
Death	Unknown	8,925	0.53%	6,583	0.79%	73.76%
<b>Total Death</b>		<b>26,680</b>	<b>1.59%</b>	<b>17,619</b>	<b>2.10%</b>	<b>66.04%</b>
Life Threatening	< 6 months	2,261	0.14%	4	0.00%	0.18%
Life Threatening	6-11 months	608	0.04%	-	0.00%	0.00%
Life Threatening	1-2 years	1,314	0.08%	1	0.00%	0.08%
Life Threatening	3-5 years	691	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,848	0.11%	321	0.04%	17.37%
Life Threatening	18-29 years	2,333	0.14%	1,215	0.15%	52.08%
Life Threatening	30-39 years	2,610	0.16%	1,793	0.21%	68.70%
Life Threatening	40-49 years	3,060	0.18%	2,172	0.26%	70.98%
Life Threatening	50-59 years	3,366	0.20%	2,448	0.29%	72.73%
Life Threatening	60-64 years	1,724	0.10%	1,244	0.15%	72.16%
Life Threatening	65-79 years	4,429	0.26%	3,199	0.38%	72.23%
Life Threatening	80+ years	1,776	0.11%	1,434	0.17%	80.74%
Life Threatening	Unknown	7,134	0.43%	5,752	0.69%	80.63%
<b>Total Life Threatening</b>		<b>33,154</b>	<b>1.98%</b>	<b>19,583</b>	<b>2.34%</b>	<b>59.07%</b>
Permanent Disability	< 6 months	1,103	0.07%	3	0.00%	0.27%
Permanent Disability	6-11 months	503	0.03%	2	0.00%	0.40%
Permanent Disability	1-2 years	1,769	0.11%	3	0.00%	0.17%
Permanent Disability	3-5 years	540	0.03%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,783	0.17%	163	0.02%	5.86%
Permanent Disability	18-29 years	3,701	0.22%	1,892	0.23%	51.12%
Permanent Disability	30-39 years	4,481	0.27%	2,960	0.35%	66.06%
Permanent Disability	40-49 years	4,870	0.29%	3,253	0.39%	66.80%
Permanent Disability	50-59 years	4,761	0.28%	3,203	0.38%	67.28%
Permanent Disability	60-64 years	2,187	0.13%	1,365	0.16%	62.41%
Permanent Disability	65-79 years	4,810	0.29%	2,926	0.35%	60.83%
Permanent Disability	80+ years	1,381	0.08%	1,033	0.12%	74.80%
Permanent Disability	Unknown	14,094	0.84%	10,469	1.25%	74.28%
<b>Total Permanent Disability</b>		<b>46,983</b>	<b>2.81%</b>	<b>27,277</b>	<b>3.26%</b>	<b>58.06%</b>
Congenital Anomaly / Birth Defect *	< 6 months	16	0.00%	2	0.00%	12.50%
Congenital Anomaly / Birth Defect *	6-11 months	5	0.00%	-	0.00%	0.00%
Congenital Anomaly / Birth Defect *	1-2 years	10	0.00%	2	0.00%	20.00%
Congenital Anomaly / Birth Defect *	3-5 years	1	0.00%	-	0.00%	0.00%
Congenital Anomaly / Birth Defect *	6-17 years	11	0.00%	4	0.00%	36.36%
Congenital Anomaly / Birth Defect *	18-29 years	71	0.00%	56	0.01%	78.87%
Congenital Anomaly / Birth Defect *	30-39 years	202	0.01%	193	0.02%	95.54%
Congenital Anomaly / Birth Defect *	40-49 years	60	0.00%	58	0.01%	96.67%
Congenital Anomaly / Birth Defect *	50-59 years	34	0.00%	34	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	15	0.00%	12	0.00%	80.00%
Congenital Anomaly / Birth Defect *	65-79 years	41	0.00%	36	0.00%	87.80%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	270	0.02%	194	0.02%	71.85%
<b>Total Congenital Anomaly / Birth Defect *</b>		<b>745</b>	<b>0.04%</b>	<b>599</b>	<b>0.07%</b>	<b>80.40%</b>
Hospitalized	< 6 months	14,980	0.90%	15	0.00%	0.10%
Hospitalized	6-11 months	4,214	0.25%	5	0.00%	0.12%
Hospitalized	1-2 years	9,343	0.56%	4	0.00%	0.04%
Hospitalized	3-5 years	3,499	0.21%	4	0.00%	0.11%
Hospitalized	6-17 years	10,486	0.63%	1,674	0.20%	15.96%
Hospitalized	18-29 years	11,132	0.67%	5,542	0.66%	49.78%
Hospitalized	30-39 years	9,664	0.58%	6,159	0.74%	63.73%
Hospitalized	40-49 years	9,940	0.59%	6,812	0.81%	68.53%
Hospitalized	50-59 years	11,492	0.69%	8,328	0.99%	72.47%
Hospitalized	60-64 years	6,364	0.38%	4,540	0.54%	71.34%
Hospitalized	65-79 years	20,522	1.23%	15,131	1.81%	73.73%
Hospitalized	80+ years	10,874	0.65%	9,073	1.08%	83.44%
Hospitalized	Unknown	42,255	2.52%	29,255	3.49%	69.23%
<b>Total Hospitalized</b>		<b>164,765</b>	<b>9.84%</b>	<b>86,542</b>	<b>10.33%</b>	<b>52.52%</b>
Existing Hospitalization Prolonged	< 6 months	589	0.04%	1	0.00%	0.17%
Existing Hospitalization Prolonged	6-11 months	184	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	1-2 years	461	0.03%	-	0.00%	0.00%
Existing Hospitalization Prolonged	3-5 years	163	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-17 years	571	0.03%	15	0.00%	2.63%
Existing Hospitalization Prolonged	18-29 years	499	0.03%	71	0.01%	14.23%
Existing Hospitalization Prolonged	30-39 years	398	0.02%	78	0.01%	19.60%
Existing Hospitalization Prolonged	40-49 years	333	0.02%	63	0.01%	18.92%
Existing Hospitalization Prolonged	50-59 years	386	0.02%	100	0.01%	25.91%
Existing Hospitalization Prolonged	60-64 years	199	0.01%	41	0.00%	20.60%
Existing Hospitalization Prolonged	65-79 years	573	0.03%	159	0.02%	27.75%
Existing Hospitalization Prolonged	80+ years	244	0.01%	104	0.01%	42.62%
Existing Hospitalization Prolonged	Unknown	832	0.05%	458	0.05%	55.05%
<b>Total Existing Hospitalization Prolonged</b>		<b>5,432</b>	<b>0.32%</b>	<b>1,090</b>	<b>0.13%</b>	<b>20.07%</b>

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Emergency Room / Office Visit **	< 6 months	13,941	0.83%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.44%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.63%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.13%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.62%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.21%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.87%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.79%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.74%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.42%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.03%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.21%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.70%	2	0.00%	0.02%
<b>Total Emergency Room / Office Visit **</b>		<b>194,512</b>	<b>11.62%</b>	<b>57</b>	<b>0.01%</b>	
Emergency Room*	< 6 months	798	0.05%	16	0.00%	2.01%
Emergency Room*	6-11 months	329	0.02%	1	0.00%	0.30%
Emergency Room*	1-2 years	1,185	0.07%	10	0.00%	0.84%
Emergency Room*	3-5 years	749	0.04%	3	0.00%	0.40%
Emergency Room*	6-17 years	4,849	0.29%	3,001	0.36%	61.89%
Emergency Room*	18-29 years	13,131	0.78%	11,647	1.39%	88.70%
Emergency Room*	30-39 years	16,078	0.96%	15,042	1.80%	93.56%
Emergency Room*	40-49 years	15,881	0.95%	15,001	1.79%	94.46%
Emergency Room*	50-59 years	15,678	0.94%	14,119	1.69%	90.06%
Emergency Room*	60-64 years	7,090	0.42%	6,166	0.74%	86.97%
Emergency Room*	65-79 years	17,200	1.03%	14,119	1.69%	82.09%
Emergency Room*	80+ years	5,880	0.35%	5,257	0.63%	89.40%
Emergency Room*	Unknown	11,249	0.67%	9,725	1.16%	86.45%
<b>Total Emergency Room*</b>		<b>110,097</b>	<b>6.58%</b>	<b>94,107</b>	<b>11.24%</b>	
Office Visit *	< 6 months	1,247	0.07%	12	0.00%	0.96%
Office Visit *	6-11 months	627	0.04%	7	0.00%	1.12%
Office Visit *	1-2 years	2,945	0.18%	6	0.00%	0.20%
Office Visit *	3-5 years	2,532	0.15%	7	0.00%	0.28%
Office Visit *	6-17 years	7,850	0.47%	3,205	0.38%	40.83%
Office Visit *	18-29 years	16,657	1.00%	13,556	1.62%	81.38%
Office Visit *	30-39 years	25,176	1.50%	22,630	2.70%	89.89%
Office Visit *	40-49 years	26,112	1.56%	23,721	2.83%	90.84%
Office Visit *	50-59 years	28,222	1.69%	23,136	2.76%	81.98%
Office Visit *	60-64 years	13,458	0.80%	10,211	1.22%	75.87%
Office Visit *	65-79 years	31,858	1.90%	21,739	2.60%	68.24%
Office Visit *	80+ years	6,495	0.39%	4,764	0.57%	73.35%
Office Visit *	Unknown	13,242	0.79%	7,800	0.93%	58.90%
<b>Total Office Visit *</b>		<b>176,421</b>	<b>10.54%</b>	<b>130,794</b>	<b>15.62%</b>	
<b>COMBINED ER/OFFICE VISIT **</b>		<b>481,030</b>	<b>28.74%</b>	<b>224,958</b>	<b>26.87%</b>	<b>46.77%</b>
None of the above	< 6 months	24,379	1.46%	71	0.01%	0.29%
None of the above	6-11 months	10,987	0.66%	37	0.00%	0.34%
None of the above	1-2 years	39,691	2.37%	54	0.01%	0.14%
None of the above	3-5 years	35,333	2.11%	39	0.00%	0.11%
None of the above	6-17 years	76,559	4.57%	18,185	2.17%	23.75%
None of the above	18-29 years	95,893	5.73%	58,019	6.93%	60.50%
None of the above	30-39 years	102,993	6.15%	74,926	8.95%	72.75%
None of the above	40-49 years	97,730	5.84%	71,328	8.52%	72.98%
None of the above	50-59 years	109,515	6.54%	72,215	8.62%	65.94%
None of the above	60-64 years	58,086	3.47%	34,097	4.07%	58.70%
None of the above	65-79 years	134,128	8.01%	77,045	9.20%	57.44%
None of the above	80+ years	26,812	1.60%	17,086	2.04%	63.73%
None of the above	Unknown	254,483	15.21%	126,886	15.15%	49.86%
<b>Total None of the above</b>		<b>1,066,589</b>	<b>63.73%</b>	<b>549,988</b>	<b>65.66%</b>	<b>51.57%</b>
<b>TOTAL INSTANCES REPORTED</b>		<b>1,825,378</b>	<b>109.07%</b>	<b>927,656</b>	<b>110.75%</b>	<b>N/A</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>		<b>1,673,647</b>	<b>100.00%</b>	<b>837,595</b>	<b>100.00%</b>	<b>50.05%</b>

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

\*NOTE: There are 1,673,647 distinct reports captured in VAERS, and 837,595 distinct Covid-19 reports captured, through 10/22/2021. Numerous patients met multiple criteria; therefore there are 1,825,378 total instances of medical outcomes following vaccination displayed in this report, and 927,656 instances of medical outcomes following Covid-19 vaccination. 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.

\*\* Please note that Event Category values changed between the initial version of the VAERS database and the current version; therefore the values in the reporting categories "Emergency Room" and "Office Visit" are not comparable across Covid-19 Vaccine reports and other reports captured prior to the database change. Combining the three reporting categories provides an apples-to-apples comparison of Covid-19 reported events and all other reported events.