

**VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 7/9/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 7/9/2021**

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



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,273,541 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 463,457 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid Vaccination
Death	< 6 months	2,798	0.22%	1	0.00%	0.04%
Death	6-11 months	494	0.04%	-	0.00%	0.00%
Death	1-2 years	629	0.05%	2	0.00%	0.32%
Death	3-5 years	168	0.01%	-	0.00%	0.00%
Death	6-17 years	405	0.03%	14	0.00%	3.46%
Death	18-29 years	302	0.02%	82	0.02%	27.15%
Death	30-39 years	248	0.02%	145	0.03%	58.47%
Death	40-49 years	407	0.03%	236	0.05%	57.99%
Death	50-59 years	733	0.06%	515	0.11%	70.26%
Death	60-64 years	624	0.05%	466	0.10%	74.68%
Death	65-79 years	3,000	0.24%	2,289	0.49%	76.30%
Death	80+ years	3,639	0.29%	3,102	0.67%	85.24%
Death	Unknown	6,373	0.50%	4,139	0.89%	64.95%
<b>Total Death</b>		<b>19,820</b>	<b>1.56%</b>	<b>10,991</b>	<b>2.37%</b>	<b>55.45%</b>
Life Threatening	< 6 months	2,247	0.18%	2	0.00%	0.09%
Life Threatening	6-11 months	605	0.05%	-	0.00%	0.00%
Life Threatening	1-2 years	1,307	0.10%	-	0.00%	0.00%
Life Threatening	3-5 years	689	0.05%	-	0.00%	0.00%
Life Threatening	6-17 years	1,679	0.13%	163	0.04%	9.71%
Life Threatening	18-29 years	1,618	0.13%	521	0.11%	32.20%
Life Threatening	30-39 years	1,607	0.13%	804	0.17%	50.03%
Life Threatening	40-49 years	2,011	0.16%	1,134	0.24%	56.39%
Life Threatening	50-59 years	2,191	0.17%	1,297	0.28%	59.20%
Life Threatening	60-64 years	1,192	0.09%	726	0.16%	60.91%
Life Threatening	65-79 years	3,121	0.25%	1,910	0.41%	61.20%
Life Threatening	80+ years	1,223	0.10%	883	0.19%	72.20%
Life Threatening	Unknown	2,726	0.21%	1,391	0.30%	51.03%
<b>Total Life Threatening</b>		<b>22,216</b>	<b>1.74%</b>	<b>8,831</b>	<b>1.91%</b>	<b>39.75%</b>
Permanent Disability	< 6 months	1,091	0.09%	1	0.00%	0.09%
Permanent Disability	6-11 months	497	0.04%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,755	0.14%	2	0.00%	0.11%
Permanent Disability	3-5 years	534	0.04%	4	0.00%	0.75%
Permanent Disability	6-17 years	2,633	0.21%	41	0.01%	1.56%
Permanent Disability	18-29 years	2,254	0.18%	486	0.10%	21.56%
Permanent Disability	30-39 years	2,378	0.19%	889	0.19%	37.38%
Permanent Disability	40-49 years	2,763	0.22%	1,178	0.25%	42.63%
Permanent Disability	50-59 years	2,838	0.22%	1,342	0.29%	47.29%
Permanent Disability	60-64 years	1,465	0.12%	690	0.15%	47.10%
Permanent Disability	65-79 years	3,396	0.27%	1,584	0.34%	46.64%
Permanent Disability	80+ years	934	0.07%	592	0.13%	63.38%
Permanent Disability	Unknown	5,933	0.47%	2,465	0.53%	41.55%
<b>Total Permanent Disability</b>		<b>28,471</b>	<b>2.24%</b>	<b>9,274</b>	<b>2.00%</b>	<b>32.57%</b>
Congenital Anomaly / Birth Defect *	< 6 months	13	0.00%	1	0.00%	7.69%
Congenital Anomaly / Birth Defect *	6-11 months	5	0.00%	-	0.00%	0.00%
Congenital Anomaly / Birth Defect *	1-2 years	8	0.00%	1	0.00%	12.50%
Congenital Anomaly / Birth Defect *	3-5 years	1	0.00%	-	0.00%	0.00%
Congenital Anomaly / Birth Defect *	6-17 years	7	0.00%	2	0.00%	28.57%
Congenital Anomaly / Birth Defect *	18-29 years	32	0.00%	23	0.00%	71.88%
Congenital Anomaly / Birth Defect *	30-39 years	111	0.01%	102	0.02%	91.89%
Congenital Anomaly / Birth Defect *	40-49 years	35	0.00%	33	0.01%	94.29%
Congenital Anomaly / Birth Defect *	50-59 years	20	0.00%	20	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	9	0.00%	6	0.00%	66.67%
Congenital Anomaly / Birth Defect *	65-79 years	30	0.00%	26	0.01%	86.67%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	103	0.01%	34	0.01%	33.01%
<b>Total Congenital Anomaly / Birth Defect *</b>		<b>383</b>	<b>0.03%</b>	<b>256</b>	<b>0.06%</b>	<b>66.84%</b>
Hospitalized	< 6 months	14,921	1.17%	8	0.00%	0.05%
Hospitalized	6-11 months	4,197	0.33%	1	0.00%	0.02%
Hospitalized	1-2 years	9,308	0.73%	3	0.00%	0.03%
Hospitalized	3-5 years	3,488	0.27%	5	0.00%	0.14%
Hospitalized	6-17 years	9,570	0.75%	807	0.17%	8.43%
Hospitalized	18-29 years	7,478	0.59%	1,927	0.42%	25.77%
Hospitalized	30-39 years	5,814	0.46%	2,347	0.51%	40.37%
Hospitalized	40-49 years	5,898	0.46%	2,795	0.60%	47.39%
Hospitalized	50-59 years	6,666	0.52%	3,564	0.77%	53.47%
Hospitalized	60-64 years	3,993	0.31%	2,206	0.48%	55.25%
Hospitalized	65-79 years	12,624	0.99%	7,316	1.58%	57.95%
Hospitalized	80+ years	6,050	0.48%	4,292	0.93%	70.94%
Hospitalized	Unknown	18,252	1.43%	5,510	1.19%	30.19%
<b>Total Hospitalized</b>		<b>108,259</b>	<b>8.50%</b>	<b>30,781</b>	<b>6.64%</b>	<b>28.43%</b>
Existing Hospitalization Prolonged	< 6 months	588	0.05%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-11 months	184	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	1-2 years	461	0.04%	-	0.00%	0.00%
Existing Hospitalization Prolonged	3-5 years	163	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-17 years	563	0.04%	7	0.00%	1.24%
Existing Hospitalization Prolonged	18-29 years	449	0.04%	22	0.00%	4.90%
Existing Hospitalization Prolonged	30-39 years	347	0.03%	31	0.01%	8.93%
Existing Hospitalization Prolonged	40-49 years	294	0.02%	25	0.01%	8.50%
Existing Hospitalization Prolonged	50-59 years	334	0.03%	51	0.01%	15.27%
Existing Hospitalization Prolonged	60-64 years	181	0.01%	23	0.00%	12.71%
Existing Hospitalization Prolonged	65-79 years	471	0.04%	61	0.01%	12.95%
Existing Hospitalization Prolonged	80+ years	179	0.01%	39	0.01%	21.79%
Existing Hospitalization Prolonged	Unknown	456	0.04%	83	0.02%	18.20%
<b>Total Existing Hospitalization Prolonged</b>		<b>4,670</b>	<b>0.37%</b>	<b>342</b>	<b>0.07%</b>	<b>7.32%</b>

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Event Category	Age	Total VAERS Events Reported*	Percent (of 1,273,541 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 463,457 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid Vaccination
Emergency Room / Office Visit **	< 6 months	13,941	1.09%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.58%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	2.14%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.48%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	2.13%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.59%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.14%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	1.03%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.97%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.55%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.36%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,532	0.28%	2	0.00%	0.06%
Emergency Room / Office Visit **	Unknown	11,771	0.92%	2	0.00%	0.02%
<b>Total Emergency Room / Office Visit **</b>		<b>194,511</b>	<b>15.27%</b>	<b>56</b>	<b>0.01%</b>	
Emergency Room*	< 6 months	730	0.06%	9	0.00%	1.23%
Emergency Room*	6-11 months	300	0.02%	1	0.00%	0.33%
Emergency Room*	1-2 years	1,067	0.08%	9	0.00%	0.84%
Emergency Room*	3-5 years	694	0.05%	3	0.00%	0.43%
Emergency Room*	6-17 years	3,334	0.26%	1,653	0.36%	49.58%
Emergency Room*	18-29 years	9,035	0.71%	7,761	1.67%	85.90%
Emergency Room*	30-39 years	10,974	0.86%	10,100	2.18%	92.04%
Emergency Room*	40-49 years	11,026	0.87%	10,268	2.22%	93.13%
Emergency Room*	50-59 years	10,941	0.86%	9,585	2.07%	87.61%
Emergency Room*	60-64 years	5,115	0.40%	4,294	0.93%	83.95%
Emergency Room*	65-79 years	12,429	0.98%	9,589	2.07%	77.15%
Emergency Room*	80+ years	4,209	0.33%	3,634	0.78%	86.34%
Emergency Room*	Unknown	3,870	0.30%	2,441	0.53%	63.07%
<b>Total Emergency Room*</b>		<b>73,724</b>	<b>5.79%</b>	<b>59,347</b>	<b>12.81%</b>	
Office Visit *	< 6 months	1,119	0.09%	7	0.00%	0.63%
Office Visit *	6-11 months	565	0.04%	5	0.00%	0.88%
Office Visit *	1-2 years	2,646	0.21%	5	0.00%	0.19%
Office Visit *	3-5 years	2,282	0.18%	5	0.00%	0.22%
Office Visit *	6-17 years	5,845	0.46%	1,664	0.36%	28.47%
Office Visit *	18-29 years	11,710	0.92%	8,949	1.93%	76.42%
Office Visit *	30-39 years	17,334	1.36%	15,101	3.26%	87.12%
Office Visit *	40-49 years	17,832	1.40%	15,797	3.41%	88.59%
Office Visit *	50-59 years	19,494	1.53%	15,048	3.25%	77.19%
Office Visit *	60-64 years	9,616	0.76%	6,725	1.45%	69.94%
Office Visit *	65-79 years	23,775	1.87%	14,434	3.11%	60.71%
Office Visit *	80+ years	4,925	0.39%	3,287	0.71%	66.74%
Office Visit *	Unknown	6,735	0.53%	1,507	0.33%	22.38%
<b>Total Office Visit *</b>		<b>123,878</b>	<b>9.73%</b>	<b>82,534</b>	<b>17.81%</b>	
<b>COMBINED ER/OFFICE VISIT **</b>		<b>392,113</b>	<b>30.79%</b>	<b>141,937</b>	<b>30.63%</b>	<b>36.20%</b>
None of the above	< 6 months	23,964	1.88%	40	0.01%	0.17%
None of the above	6-11 months	10,759	0.84%	24	0.01%	0.22%
None of the above	1-2 years	39,005	3.06%	38	0.01%	0.10%
None of the above	3-5 years	34,847	2.74%	25	0.01%	0.07%
None of the above	6-17 years	68,160	5.35%	11,033	2.38%	16.19%
None of the above	18-29 years	73,594	5.78%	36,666	7.91%	49.82%
None of the above	30-39 years	75,624	5.94%	48,368	10.44%	63.96%
None of the above	40-49 years	73,182	5.75%	47,517	10.25%	64.93%
None of the above	50-59 years	83,117	6.53%	48,157	10.39%	57.94%
None of the above	60-64 years	45,311	3.56%	22,648	4.89%	49.98%
None of the above	65-79 years	100,392	7.88%	46,094	9.95%	45.91%
None of the above	80+ years	17,862	1.40%	8,576	1.85%	48.01%
None of the above	Unknown	159,913	12.56%	39,754	8.58%	24.86%
<b>Total None of the above</b>		<b>805,730</b>	<b>63.27%</b>	<b>308,940</b>	<b>66.66%</b>	<b>38.34%</b>
<b>TOTAL INSTANCES REPORTED</b>		<b>1,381,662</b>	<b>108.49%</b>	<b>511,352</b>	<b>110.33%</b>	<b>N/A</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>		<b>1,273,541</b>	<b>100.00%</b>	<b>463,457</b>	<b>100.00%</b>	<b>36.39%</b>

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

\*NOTE: There are 1,273,541 distinct reports captured in VAERS, and 463,457 distinct Covid-19 reports captured, through 7/9/2021. Numerous patients met multiple criteria; therefore there are 1,381,662 total instances of medical outcomes following vaccination displayed in this report, and 511,352 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.