

**VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 9/10/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 9/10/2021**

Report Run Date: 9/19/2021 (data captured through 9/10/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,519,356 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 701,561 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,801	0.18%	1	0.00%	0.04%
Death	6-11 months	495	0.03%	-	0.00%	0.00%
Death	1-2 years	630	0.04%	2	0.00%	0.32%
Death	3-5 years	168	0.01%	-	0.00%	0.00%
Death	6-17 years	414	0.03%	23	0.00%	5.56%
Death	18-29 years	363	0.02%	143	0.02%	39.39%
Death	30-39 years	345	0.02%	239	0.03%	69.28%
Death	40-49 years	520	0.03%	347	0.05%	66.73%
Death	50-59 years	986	0.06%	762	0.11%	77.28%
Death	60-64 years	813	0.05%	653	0.09%	80.32%
Death	65-79 years	3,898	0.26%	3,175	0.45%	81.45%
Death	80+ years	4,511	0.30%	3,964	0.57%	87.87%
Death	Unknown	7,873	0.52%	5,616	0.80%	71.33%
<b>Total Death</b>		<b>23,817</b>	<b>1.57%</b>	<b>14,925</b>	<b>2.13%</b>	<b>62.67%</b>
Life Threatening	< 6 months	2,256	0.15%	3	0.00%	0.13%
Life Threatening	6-11 months	606	0.04%	-	0.00%	0.00%
Life Threatening	1-2 years	1,309	0.09%	1	0.00%	0.08%
Life Threatening	3-5 years	690	0.05%	-	0.00%	0.00%
Life Threatening	6-17 years	1,763	0.12%	239	0.03%	13.56%
Life Threatening	18-29 years	1,969	0.13%	863	0.12%	43.83%
Life Threatening	30-39 years	2,137	0.14%	1,329	0.19%	62.19%
Life Threatening	40-49 years	2,561	0.17%	1,677	0.24%	65.48%
Life Threatening	50-59 years	2,883	0.19%	1,974	0.28%	68.47%
Life Threatening	60-64 years	1,506	0.10%	1,035	0.15%	68.73%
Life Threatening	65-79 years	3,922	0.26%	2,697	0.38%	68.77%
Life Threatening	80+ years	1,607	0.11%	1,266	0.18%	78.78%
Life Threatening	Unknown	5,291	0.35%	3,928	0.56%	74.24%
<b>Total Life Threatening</b>		<b>28,500</b>	<b>1.88%</b>	<b>15,012</b>	<b>2.14%</b>	<b>52.67%</b>
Permanent Disability	< 6 months	1,095	0.07%	1	0.00%	0.09%
Permanent Disability	6-11 months	498	0.03%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,765	0.12%	3	0.00%	0.17%
Permanent Disability	3-5 years	536	0.04%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,699	0.18%	90	0.01%	3.33%
Permanent Disability	18-29 years	2,943	0.19%	1,153	0.16%	39.18%
Permanent Disability	30-39 years	3,419	0.23%	1,913	0.27%	55.95%
Permanent Disability	40-49 years	3,910	0.26%	2,304	0.33%	58.93%
Permanent Disability	50-59 years	3,980	0.26%	2,442	0.35%	61.36%
Permanent Disability	60-64 years	1,914	0.13%	1,115	0.16%	58.25%
Permanent Disability	65-79 years	4,272	0.28%	2,415	0.34%	56.53%
Permanent Disability	80+ years	1,239	0.08%	893	0.13%	72.07%
Permanent Disability	Unknown	10,455	0.69%	6,876	0.98%	65.77%
<b>Total Permanent Disability</b>		<b>38,725</b>	<b>2.55%</b>	<b>19,210</b>	<b>2.74%</b>	<b>49.61%</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	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	11	0.00%	4	0.00%	36.36%
Congenital Anomaly / Birth Defect *	18-29 years	51	0.00%	38	0.01%	74.51%
Congenital Anomaly / Birth Defect *	30-39 years	163	0.01%	154	0.02%	94.48%
Congenital Anomaly / Birth Defect *	40-49 years	45	0.00%	43	0.01%	95.56%
Congenital Anomaly / Birth Defect *	50-59 years	26	0.00%	26	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	38	0.00%	33	0.00%	86.84%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	179	0.01%	109	0.02%	60.89%
<b>Total Congenital Anomaly / Birth Defect *</b>		<b>567</b>	<b>0.04%</b>	<b>430</b>	<b>0.06%</b>	<b>75.84%</b>
Hospitalized	< 6 months	14,951	0.98%	10	0.00%	0.07%
Hospitalized	6-11 months	4,206	0.28%	3	0.00%	0.07%
Hospitalized	1-2 years	9,321	0.61%	4	0.00%	0.04%
Hospitalized	3-5 years	3,491	0.23%	4	0.00%	0.11%
Hospitalized	6-17 years	9,984	0.66%	1,195	0.17%	11.97%
Hospitalized	18-29 years	9,093	0.60%	3,527	0.50%	38.79%
Hospitalized	30-39 years	7,701	0.51%	4,220	0.60%	54.80%
Hospitalized	40-49 years	8,042	0.53%	4,928	0.70%	61.28%
Hospitalized	50-59 years	9,220	0.61%	6,080	0.87%	65.94%
Hospitalized	60-64 years	5,316	0.35%	3,511	0.50%	66.05%
Hospitalized	65-79 years	16,996	1.12%	11,645	1.66%	68.52%
Hospitalized	80+ years	8,950	0.59%	7,175	1.02%	80.17%
Hospitalized	Unknown	31,326	2.06%	18,439	2.63%	58.86%
<b>Total Hospitalized</b>		<b>138,597</b>	<b>9.12%</b>	<b>60,741</b>	<b>8.66%</b>	<b>43.83%</b>
Existing Hospitalization Prolonged	< 6 months	588	0.04%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-11 months	184	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	1-2 years	461	0.03%	-	0.00%	0.00%
Existing Hospitalization Prolonged	3-5 years	163	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-17 years	568	0.04%	12	0.00%	2.11%
Existing Hospitalization Prolonged	18-29 years	478	0.03%	50	0.01%	10.46%
Existing Hospitalization Prolonged	30-39 years	371	0.02%	54	0.01%	14.56%
Existing Hospitalization Prolonged	40-49 years	317	0.02%	47	0.01%	14.83%
Existing Hospitalization Prolonged	50-59 years	371	0.02%	86	0.01%	23.18%
Existing Hospitalization Prolonged	60-64 years	189	0.01%	31	0.00%	16.40%
Existing Hospitalization Prolonged	65-79 years	533	0.04%	120	0.02%	22.51%
Existing Hospitalization Prolonged	80+ years	231	0.02%	91	0.01%	39.39%
Existing Hospitalization Prolonged	Unknown	685	0.05%	312	0.04%	45.55%
<b>Total Existing Hospitalization Prolonged</b>		<b>5,139</b>	<b>0.34%</b>	<b>803</b>	<b>0.11%</b>	<b>15.63%</b>

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Emergency Room / Office Visit **	< 6 months	13,941	0.92%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.48%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.79%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.24%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.79%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.33%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.96%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.87%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.82%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.46%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.14%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.23%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.77%	2	0.00%	0.02%
<b>Total Emergency Room / Office Visit **</b>		<b>194,512</b>	<b>12.80%</b>	<b>57</b>	<b>0.01%</b>	
Emergency Room*	< 6 months	751	0.05%	12	0.00%	1.60%
Emergency Room*	6-11 months	312	0.02%	1	0.00%	0.32%
Emergency Room*	1-2 years	1,096	0.07%	10	0.00%	0.91%
Emergency Room*	3-5 years	712	0.05%	3	0.00%	0.42%
Emergency Room*	6-17 years	4,271	0.28%	2,532	0.36%	59.28%
Emergency Room*	18-29 years	11,455	0.75%	10,109	1.44%	88.25%
Emergency Room*	30-39 years	13,930	0.92%	13,010	1.85%	93.40%
Emergency Room*	40-49 years	13,959	0.92%	13,165	1.88%	94.31%
Emergency Room*	50-59 years	13,888	0.91%	12,458	1.78%	89.70%
Emergency Room*	60-64 years	6,318	0.42%	5,470	0.78%	86.58%
Emergency Room*	65-79 years	15,245	1.00%	12,333	1.76%	80.90%
Emergency Room*	80+ years	5,222	0.34%	4,635	0.66%	88.76%
Emergency Room*	Unknown	8,067	0.53%	6,599	0.94%	81.80%
<b>Total Emergency Room*</b>		<b>95,226</b>	<b>6.27%</b>	<b>80,337</b>	<b>11.45%</b>	
Office Visit *	< 6 months	1,169	0.08%	8	0.00%	0.68%
Office Visit *	6-11 months	588	0.04%	5	0.00%	0.85%
Office Visit *	1-2 years	2,737	0.18%	6	0.00%	0.22%
Office Visit *	3-5 years	2,335	0.15%	5	0.00%	0.21%
Office Visit *	6-17 years	6,919	0.46%	2,592	0.37%	37.46%
Office Visit *	18-29 years	14,487	0.95%	11,621	1.66%	80.22%
Office Visit *	30-39 years	21,769	1.43%	19,447	2.77%	89.33%
Office Visit *	40-49 years	22,579	1.49%	20,448	2.91%	90.56%
Office Visit *	50-59 years	24,627	1.62%	19,963	2.85%	81.06%
Office Visit *	60-64 years	11,886	0.78%	8,873	1.26%	74.65%
Office Visit *	65-79 years	28,410	1.87%	18,815	2.68%	66.23%
Office Visit *	80+ years	5,903	0.39%	4,236	0.60%	71.76%
Office Visit *	Unknown	10,138	0.67%	4,819	0.69%	47.53%
<b>Total Office Visit *</b>		<b>153,547</b>	<b>10.11%</b>	<b>110,838</b>	<b>15.80%</b>	
<b>COMBINED ER/OFFICE VISIT **</b>		<b>443,285</b>	<b>29.18%</b>	<b>191,232</b>	<b>27.26%</b>	<b>43.14%</b>
None of the above	< 6 months	24,134	1.59%	52	0.01%	0.22%
None of the above	6-11 months	10,835	0.71%	30	0.00%	0.28%
None of the above	1-2 years	39,243	2.58%	47	0.01%	0.12%
None of the above	3-5 years	34,966	2.30%	29	0.00%	0.08%
None of the above	6-17 years	73,247	4.82%	15,778	2.25%	21.54%
None of the above	18-29 years	86,934	5.72%	49,733	7.09%	57.21%
None of the above	30-39 years	92,672	6.10%	65,252	9.30%	70.41%
None of the above	40-49 years	89,043	5.86%	63,220	9.01%	71.00%
None of the above	50-59 years	100,001	6.58%	64,399	9.18%	64.40%
None of the above	60-64 years	53,688	3.53%	30,695	4.38%	57.17%
None of the above	65-79 years	123,968	8.16%	68,987	9.83%	55.65%
None of the above	80+ years	24,400	1.61%	15,026	2.14%	61.58%
None of the above	Unknown	220,142	14.49%	97,624	13.92%	44.35%
<b>Total None of the above</b>		<b>973,273</b>	<b>64.06%</b>	<b>470,872</b>	<b>67.12%</b>	<b>48.38%</b>
<b>TOTAL INSTANCES REPORTED</b>		<b>1,651,903</b>	<b>108.72%</b>	<b>773,225</b>	<b>110.21%</b>	<b>N/A</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>		<b>1,519,356</b>	<b>100.00%</b>	<b>701,561</b>	<b>100.00%</b>	<b>46.17%</b>

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

\*NOTE: There are 1,519,356 distinct reports captured in VAERS, and 701,561 distinct Covid-19 reports captured, through 9/10/2021. Numerous patients met multiple criteria; therefore there are 1,651,903 total instances of medical outcomes following vaccination displayed in this report, and 773,225 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.