

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 10/8/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 10/8/2021

Report Run Date: 10/18/2021 (data captured through 10/8/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,624,534 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 798,636 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,816	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	433	0.03%	36	0.00%	8.31%
Death	18-29 years	393	0.02%	170	0.02%	43.26%
Death	30-39 years	386	0.02%	279	0.03%	72.28%
Death	40-49 years	594	0.04%	418	0.05%	70.37%
Death	50-59 years	1,118	0.07%	891	0.11%	79.70%
Death	60-64 years	911	0.06%	745	0.09%	81.78%
Death	65-79 years	4,356	0.27%	3,620	0.45%	83.10%
Death	80+ years	4,896	0.30%	4,339	0.54%	88.62%
Death	Unknown	8,596	0.53%	6,264	0.78%	72.87%
Total Death		25,799	1.59%	16,766	2.10%	64.99%
Life Threatening	< 6 months	2,257	0.14%	3	0.00%	0.13%
Life Threatening	6-11 months	607	0.04%	-	0.00%	0.00%
Life Threatening	1-2 years	1,311	0.08%	1	0.00%	0.08%
Life Threatening	3-5 years	691	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,819	0.11%	294	0.04%	16.16%
Life Threatening	18-29 years	2,233	0.14%	1,121	0.14%	50.20%
Life Threatening	30-39 years	2,466	0.15%	1,654	0.21%	67.07%
Life Threatening	40-49 years	2,902	0.18%	2,016	0.25%	69.47%
Life Threatening	50-59 years	3,226	0.20%	2,312	0.29%	71.67%
Life Threatening	60-64 years	1,644	0.10%	1,166	0.15%	70.92%
Life Threatening	65-79 years	4,289	0.26%	3,059	0.38%	71.32%
Life Threatening	80+ years	1,734	0.11%	1,392	0.17%	80.28%
Life Threatening	Unknown	6,593	0.41%	5,220	0.65%	79.17%
Total Life Threatening		31,772	1.96%	18,238	2.28%	57.40%
Permanent Disability	< 6 months	1,099	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	1,767	0.11%	3	0.00%	0.17%
Permanent Disability	3-5 years	538	0.03%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,756	0.17%	143	0.02%	5.19%
Permanent Disability	18-29 years	3,527	0.22%	1,727	0.22%	48.97%
Permanent Disability	30-39 years	4,155	0.26%	2,645	0.33%	63.66%
Permanent Disability	40-49 years	4,564	0.28%	2,954	0.37%	64.72%
Permanent Disability	50-59 years	4,521	0.28%	2,976	0.37%	65.83%
Permanent Disability	60-64 years	2,077	0.13%	1,268	0.16%	61.05%
Permanent Disability	65-79 years	4,623	0.28%	2,751	0.34%	59.51%
Permanent Disability	80+ years	1,342	0.08%	994	0.12%	74.07%
Permanent Disability	Unknown	12,929	0.80%	9,334	1.17%	72.19%
Total Permanent Disability		44,401	2.73%	24,805	3.11%	55.87%
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	9	0.00%	2	0.00%	22.22%
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	70	0.00%	55	0.01%	78.57%
Congenital Anomaly / Birth Defect *	30-39 years	191	0.01%	182	0.02%	95.29%
Congenital Anomaly / Birth Defect *	40-49 years	53	0.00%	51	0.01%	96.23%
Congenital Anomaly / Birth Defect *	50-59 years	33	0.00%	33	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	40	0.00%	35	0.00%	87.50%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	244	0.02%	171	0.02%	70.08%
Total Congenital Anomaly / Birth Defect *		697	0.04%	555	0.07%	79.63%
Hospitalized	< 6 months	14,962	0.92%	13	0.00%	0.09%
Hospitalized	6-11 months	4,212	0.26%	5	0.00%	0.12%
Hospitalized	1-2 years	9,332	0.57%	4	0.00%	0.04%
Hospitalized	3-5 years	3,496	0.22%	4	0.00%	0.11%
Hospitalized	6-17 years	10,358	0.64%	1,551	0.19%	14.97%
Hospitalized	18-29 years	10,591	0.65%	5,010	0.63%	47.30%
Hospitalized	30-39 years	9,137	0.56%	5,641	0.71%	61.74%
Hospitalized	40-49 years	9,422	0.58%	6,300	0.79%	66.86%
Hospitalized	50-59 years	10,890	0.67%	7,738	0.97%	71.06%
Hospitalized	60-64 years	6,050	0.37%	4,232	0.53%	69.95%
Hospitalized	65-79 years	19,482	1.20%	14,111	1.77%	72.43%
Hospitalized	80+ years	10,345	0.64%	8,557	1.07%	82.72%
Hospitalized	Unknown	39,432	2.43%	26,503	3.32%	67.21%
Total Hospitalized		157,709	9.71%	79,669	9.98%	50.52%
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	0.04%	15	0.00%	2.63%
Existing Hospitalization Prolonged	18-29 years	496	0.03%	68	0.01%	13.71%
Existing Hospitalization Prolonged	30-39 years	392	0.02%	74	0.01%	18.88%
Existing Hospitalization Prolonged	40-49 years	329	0.02%	59	0.01%	17.93%
Existing Hospitalization Prolonged	50-59 years	380	0.02%	94	0.01%	24.74%
Existing Hospitalization Prolonged	60-64 years	195	0.01%	37	0.00%	18.97%
Existing Hospitalization Prolonged	65-79 years	565	0.03%	152	0.02%	26.90%
Existing Hospitalization Prolonged	80+ years	239	0.01%	99	0.01%	41.42%
Existing Hospitalization Prolonged	Unknown	792	0.05%	418	0.05%	52.78%
Total Existing Hospitalization Prolonged		5,356	0.33%	1,017	0.13%	18.99%

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Emergency Room / Office Visit **	< 6 months	13,941	0.86%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.45%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.68%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.16%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.67%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.24%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.90%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.81%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.76%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.43%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.06%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.22%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.72%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	11.97%	57	0.01%	
Emergency Room*	< 6 months	780	0.05%	14	0.00%	1.79%
Emergency Room*	6-11 months	325	0.02%	1	0.00%	0.31%
Emergency Room*	1-2 years	1,139	0.07%	10	0.00%	0.88%
Emergency Room*	3-5 years	732	0.05%	3	0.00%	0.41%
Emergency Room*	6-17 years	4,681	0.29%	2,879	0.36%	61.50%
Emergency Room*	18-29 years	12,646	0.78%	11,225	1.41%	88.76%
Emergency Room*	30-39 years	15,406	0.95%	14,430	1.81%	93.66%
Emergency Room*	40-49 years	15,260	0.94%	14,434	1.81%	94.59%
Emergency Room*	50-59 years	15,066	0.93%	13,577	1.70%	90.12%
Emergency Room*	60-64 years	6,818	0.42%	5,939	0.74%	87.11%
Emergency Room*	65-79 years	16,541	1.02%	13,541	1.70%	81.86%
Emergency Room*	80+ years	5,674	0.35%	5,067	0.63%	89.30%
Emergency Room*	Unknown	10,241	0.63%	8,747	1.10%	85.41%
Total Emergency Room*		105,309	6.48%	89,867	11.25%	
Office Visit *	< 6 months	1,217	0.07%	9	0.00%	0.74%
Office Visit *	6-11 months	610	0.04%	7	0.00%	1.15%
Office Visit *	1-2 years	2,849	0.18%	6	0.00%	0.21%
Office Visit *	3-5 years	2,445	0.15%	5	0.00%	0.20%
Office Visit *	6-17 years	7,544	0.46%	3,046	0.38%	40.38%
Office Visit *	18-29 years	15,980	0.98%	12,980	1.63%	81.23%
Office Visit *	30-39 years	24,085	1.48%	21,646	2.71%	89.87%
Office Visit *	40-49 years	24,963	1.54%	22,705	2.84%	90.95%
Office Visit *	50-59 years	26,993	1.66%	22,127	2.77%	81.97%
Office Visit *	60-64 years	12,899	0.79%	9,763	1.22%	75.69%
Office Visit *	65-79 years	30,639	1.89%	20,793	2.60%	67.86%
Office Visit *	80+ years	6,269	0.39%	4,570	0.57%	72.90%
Office Visit *	Unknown	12,112	0.75%	6,740	0.84%	55.65%
Total Office Visit *		168,605	10.38%	124,397	15.58%	
COMBINED ER/OFFICE VISIT **		468,426	28.83%	214,321	26.84%	45.75%
None of the above	< 6 months	24,257	1.49%	65	0.01%	0.27%
None of the above	6-11 months	10,910	0.67%	35	0.00%	0.32%
None of the above	1-2 years	39,430	2.43%	52	0.01%	0.13%
None of the above	3-5 years	35,144	2.16%	36	0.00%	0.10%
None of the above	6-17 years	75,454	4.64%	17,605	2.20%	23.33%
None of the above	18-29 years	93,384	5.75%	55,863	6.99%	59.82%
None of the above	30-39 years	100,048	6.16%	72,307	9.05%	72.27%
None of the above	40-49 years	95,009	5.85%	68,951	8.63%	72.57%
None of the above	50-59 years	106,369	6.55%	69,976	8.76%	65.79%
None of the above	60-64 years	56,499	3.48%	33,080	4.14%	58.55%
None of the above	65-79 years	130,650	8.04%	74,742	9.36%	57.21%
None of the above	80+ years	26,042	1.60%	16,508	2.07%	63.39%
None of the above	Unknown	242,911	14.95%	118,462	14.83%	48.77%
Total None of the above		1,036,107	63.78%	527,682	66.07%	50.93%
TOTAL INSTANCES REPORTED		1,770,267	108.97%	883,053	110.57%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,624,534	100.00%	798,636	100.00%	49.16%

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

*NOTE: There are 1,624,534 distinct reports captured in VAERS, and 798,636 distinct Covid-19 reports captured, through 10/8/2021. Numerous patients met multiple criteria; therefore there are 1,770,267 total instances of medical outcomes following vaccination displayed in this report, and 883,053 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.