

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

Report Run Date: 8/16/2021 (data captured through 8/6/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,384,265 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 571,837 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,799	0.20%	1	0.00%	0.04%
Death	6-11 months	495	0.04%	-	0.00%	0.00%
Death	1-2 years	630	0.05%	2	0.00%	0.32%
Death	3-5 years	168	0.01%	-	0.00%	0.00%
Death	6-17 years	409	0.03%	18	0.00%	4.40%
Death	18-29 years	328	0.02%	108	0.02%	32.93%
Death	30-39 years	277	0.02%	173	0.03%	62.45%
Death	40-49 years	447	0.03%	274	0.05%	61.30%
Death	50-59 years	832	0.06%	611	0.11%	73.44%
Death	60-64 years	689	0.05%	530	0.09%	76.92%
Death	65-79 years	3,372	0.24%	2,656	0.46%	78.77%
Death	80+ years	4,090	0.30%	3,547	0.62%	86.72%
Death	Unknown	7,120	0.51%	4,871	0.85%	68.41%
Total Death		21,656	1.56%	12,791	2.24%	59.06%
Life Threatening	< 6 months	2,249	0.16%	2	0.00%	0.09%
Life Threatening	6-11 months	605	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	689	0.05%	-	0.00%	0.00%
Life Threatening	6-17 years	1,720	0.12%	197	0.03%	11.45%
Life Threatening	18-29 years	1,828	0.13%	726	0.13%	39.72%
Life Threatening	30-39 years	1,918	0.14%	1,111	0.19%	57.92%
Life Threatening	40-49 years	2,334	0.17%	1,454	0.25%	62.30%
Life Threatening	50-59 years	2,654	0.19%	1,750	0.31%	65.94%
Life Threatening	60-64 years	1,396	0.10%	926	0.16%	66.33%
Life Threatening	65-79 years	3,648	0.26%	2,430	0.42%	66.61%
Life Threatening	80+ years	1,510	0.11%	1,169	0.20%	77.42%
Life Threatening	Unknown	4,713	0.34%	3,373	0.59%	71.57%
Total Life Threatening		26,573	1.92%	13,139	2.30%	49.44%
Permanent Disability	< 6 months	1,093	0.08%	1	0.00%	0.09%
Permanent Disability	6-11 months	497	0.04%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,761	0.13%	3	0.00%	0.17%
Permanent Disability	3-5 years	535	0.04%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,662	0.19%	62	0.01%	2.33%
Permanent Disability	18-29 years	2,702	0.20%	919	0.16%	34.01%
Permanent Disability	30-39 years	2,992	0.22%	1,491	0.26%	49.83%
Permanent Disability	40-49 years	3,502	0.25%	1,904	0.33%	54.37%
Permanent Disability	50-59 years	3,563	0.26%	2,041	0.36%	57.28%
Permanent Disability	60-64 years	1,757	0.13%	974	0.17%	55.44%
Permanent Disability	65-79 years	3,946	0.29%	2,108	0.37%	53.42%
Permanent Disability	80+ years	1,160	0.08%	815	0.14%	70.26%
Permanent Disability	Unknown	9,216	0.67%	5,721	1.00%	62.08%
Total Permanent Disability		35,386	2.56%	16,044	2.81%	45.34%
Congenital Anomaly / Birth Defect *	< 6 months	15	0.00%	2	0.00%	13.33%
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	8	0.00%	3	0.00%	37.50%
Congenital Anomaly / Birth Defect *	18-29 years	39	0.00%	28	0.00%	71.79%
Congenital Anomaly / Birth Defect *	30-39 years	139	0.01%	130	0.02%	93.53%
Congenital Anomaly / Birth Defect *	40-49 years	40	0.00%	38	0.01%	95.00%
Congenital Anomaly / Birth Defect *	50-59 years	25	0.00%	25	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	10	0.00%	7	0.00%	70.00%
Congenital Anomaly / Birth Defect *	65-79 years	33	0.00%	28	0.00%	84.85%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	151	0.01%	81	0.01%	53.64%
Total Congenital Anomaly / Birth Defect *		483	0.03%	351	0.06%	72.67%
Hospitalized	< 6 months	14,924	1.08%	9	0.00%	0.06%
Hospitalized	6-11 months	4,202	0.30%	3	0.00%	0.07%
Hospitalized	1-2 years	9,314	0.67%	3	0.00%	0.03%
Hospitalized	3-5 years	3,489	0.25%	5	0.00%	0.14%
Hospitalized	6-17 years	9,766	0.71%	990	0.17%	10.14%
Hospitalized	18-29 years	8,536	0.62%	2,980	0.52%	34.91%
Hospitalized	30-39 years	7,107	0.51%	3,631	0.63%	51.09%
Hospitalized	40-49 years	7,296	0.53%	4,188	0.73%	57.40%
Hospitalized	50-59 years	8,327	0.60%	5,210	0.91%	62.57%
Hospitalized	60-64 years	4,760	0.34%	2,965	0.52%	62.29%
Hospitalized	65-79 years	15,047	1.09%	9,722	1.70%	64.61%
Hospitalized	80+ years	7,813	0.56%	6,047	1.06%	77.40%
Hospitalized	Unknown	28,248	2.04%	15,489	2.71%	54.83%
Total Hospitalized		128,829	9.31%	51,242	8.96%	39.78%
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	567	0.04%	11	0.00%	1.94%
Existing Hospitalization Prolonged	18-29 years	469	0.03%	41	0.01%	8.74%
Existing Hospitalization Prolonged	30-39 years	366	0.03%	49	0.01%	13.39%
Existing Hospitalization Prolonged	40-49 years	310	0.02%	40	0.01%	12.90%
Existing Hospitalization Prolonged	50-59 years	358	0.03%	73	0.01%	20.39%
Existing Hospitalization Prolonged	60-64 years	186	0.01%	28	0.00%	15.05%
Existing Hospitalization Prolonged	65-79 years	508	0.04%	96	0.02%	18.90%
Existing Hospitalization Prolonged	80+ years	218	0.02%	78	0.01%	35.78%
Existing Hospitalization Prolonged	Unknown	622	0.04%	249	0.04%	40.03%
Total Existing Hospitalization Prolonged		5,000	0.36%	665	0.12%	13.30%

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

Report Run Date: 8/16/2021 (data captured through 8/6/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,384,265 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 571,837 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Emergency Room / Office Visit **	< 6 months	13,941	1.01%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.53%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.97%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.36%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.96%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.46%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.05%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.95%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.90%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.51%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.25%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.26%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.85%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	14.05%	57	0.01%	
Emergency Room*	< 6 months	736	0.05%	9	0.00%	1.22%
Emergency Room*	6-11 months	305	0.02%	1	0.00%	0.33%
Emergency Room*	1-2 years	1,080	0.08%	9	0.00%	0.83%
Emergency Room*	3-5 years	701	0.05%	3	0.00%	0.43%
Emergency Room*	6-17 years	3,781	0.27%	2,074	0.36%	54.85%
Emergency Room*	18-29 years	10,244	0.74%	8,938	1.56%	87.25%
Emergency Room*	30-39 years	12,430	0.90%	11,532	2.02%	92.78%
Emergency Room*	40-49 years	12,555	0.91%	11,781	2.06%	93.84%
Emergency Room*	50-59 years	12,485	0.90%	11,103	1.94%	88.93%
Emergency Room*	60-64 years	5,668	0.41%	4,838	0.85%	85.36%
Emergency Room*	65-79 years	13,652	0.99%	10,784	1.89%	78.99%
Emergency Room*	80+ years	4,749	0.34%	4,169	0.73%	87.79%
Emergency Room*	Unknown	6,811	0.49%	5,369	0.94%	78.83%
Total Emergency Room*		85,197	6.15%	70,610	12.35%	
Office Visit *	< 6 months	1,139	0.08%	7	0.00%	0.61%
Office Visit *	6-11 months	575	0.04%	5	0.00%	0.87%
Office Visit *	1-2 years	2,691	0.19%	5	0.00%	0.19%
Office Visit *	3-5 years	2,306	0.17%	5	0.00%	0.22%
Office Visit *	6-17 years	6,335	0.46%	2,104	0.37%	33.21%
Office Visit *	18-29 years	12,934	0.93%	10,130	1.77%	78.32%
Office Visit *	30-39 years	19,230	1.39%	16,958	2.97%	88.19%
Office Visit *	40-49 years	19,951	1.44%	17,872	3.13%	89.58%
Office Visit *	50-59 years	21,877	1.58%	17,347	3.03%	79.29%
Office Visit *	60-64 years	10,652	0.77%	7,713	1.35%	72.41%
Office Visit *	65-79 years	25,748	1.86%	16,314	2.85%	63.36%
Office Visit *	80+ years	5,409	0.39%	3,759	0.66%	69.50%
Office Visit *	Unknown	8,918	0.64%	3,667	0.64%	41.12%
Total Office Visit *		137,765	9.95%	95,886	16.77%	
COMBINED ER/OFFICE VISIT **		417,474	30.15%	166,553	29.13%	39.90%
None of the above	< 6 months	24,012	1.73%	42	0.01%	0.17%
None of the above	6-11 months	10,781	0.78%	27	0.00%	0.25%
None of the above	1-2 years	39,073	2.82%	40	0.01%	0.10%
None of the above	3-5 years	34,887	2.52%	26	0.00%	0.07%
None of the above	6-17 years	70,235	5.07%	13,004	2.27%	18.51%
None of the above	18-29 years	79,988	5.78%	42,959	7.51%	53.71%
None of the above	30-39 years	83,316	6.02%	56,009	9.79%	67.22%
None of the above	40-49 years	80,023	5.78%	54,294	9.49%	67.85%
None of the above	50-59 years	89,147	6.44%	53,966	9.44%	60.54%
None of the above	60-64 years	47,518	3.43%	24,755	4.33%	52.10%
None of the above	65-79 years	104,550	7.55%	50,056	8.75%	47.88%
None of the above	80+ years	19,209	1.39%	9,898	1.73%	51.53%
None of the above	Unknown	188,292	13.60%	67,597	11.82%	35.90%
Total None of the above		871,031	62.92%	372,673	65.17%	42.79%
TOTAL INSTANCES REPORTED		1,506,432	108.83%	633,458	110.78%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,384,265	100.00%	571,837	100.00%	41.31%

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

*NOTE: There are 1,384,265 distinct reports captured in VAERS, and 571,837 distinct Covid-19 reports captured, through 8/6/2021. Numerous patients met multiple criteria; therefore there are 1,506,432 total instances of medical outcomes following vaccination displayed in this report, and 633,458 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.