

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 8/20/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 8/20/2021

Report Run Date: 8/30/2021 (data captured through 8/20/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,438,007 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 623,343 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,800	0.19%	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	410	0.03%	19	0.00%	4.63%
Death	18-29 years	347	0.02%	127	0.02%	36.60%
Death	30-39 years	301	0.02%	197	0.03%	65.45%
Death	40-49 years	467	0.03%	294	0.05%	62.96%
Death	50-59 years	900	0.06%	678	0.11%	75.33%
Death	60-64 years	730	0.05%	571	0.09%	78.22%
Death	65-79 years	3,557	0.25%	2,839	0.46%	79.81%
Death	80+ years	4,241	0.29%	3,696	0.59%	87.15%
Death	Unknown	7,455	0.52%	5,203	0.83%	69.79%
Total Death		22,501	1.56%	13,627	2.19%	60.56%
Life Threatening	< 6 months	2,254	0.16%	2	0.00%	0.09%
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	1,728	0.12%	205	0.03%	11.86%
Life Threatening	18-29 years	1,901	0.13%	795	0.13%	41.82%
Life Threatening	30-39 years	2,017	0.14%	1,209	0.19%	59.94%
Life Threatening	40-49 years	2,454	0.17%	1,570	0.25%	63.98%
Life Threatening	50-59 years	2,766	0.19%	1,860	0.30%	67.25%
Life Threatening	60-64 years	1,441	0.10%	971	0.16%	67.38%
Life Threatening	65-79 years	3,764	0.26%	2,540	0.41%	67.48%
Life Threatening	80+ years	1,561	0.11%	1,220	0.20%	78.16%
Life Threatening	Unknown	5,083	0.35%	3,731	0.60%	73.40%
Total Life Threatening		27,574	1.92%	14,104	2.26%	51.15%
Permanent Disability	< 6 months	1,095	0.08%	1	0.00%	0.09%
Permanent Disability	6-11 months	498	0.03%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,764	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	2,675	0.19%	69	0.01%	2.58%
Permanent Disability	18-29 years	2,818	0.20%	1,028	0.16%	36.48%
Permanent Disability	30-39 years	3,233	0.22%	1,729	0.28%	53.48%
Permanent Disability	40-49 years	3,726	0.26%	2,121	0.34%	56.92%
Permanent Disability	50-59 years	3,758	0.26%	2,225	0.36%	59.21%
Permanent Disability	60-64 years	1,829	0.13%	1,032	0.17%	56.42%
Permanent Disability	65-79 years	4,086	0.28%	2,231	0.36%	54.60%
Permanent Disability	80+ years	1,188	0.08%	842	0.14%	70.88%
Permanent Disability	Unknown	10,067	0.70%	6,508	1.04%	64.65%
Total Permanent Disability		37,273	2.59%	17,794	2.85%	47.74%
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	11	0.00%	4	0.00%	36.36%
Congenital Anomaly / Birth Defect *	18-29 years	49	0.00%	36	0.01%	73.47%
Congenital Anomaly / Birth Defect *	30-39 years	150	0.01%	141	0.02%	94.00%
Congenital Anomaly / Birth Defect *	40-49 years	42	0.00%	40	0.01%	95.24%
Congenital Anomaly / Birth Defect *	50-59 years	26	0.00%	26	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	12	0.00%	9	0.00%	75.00%
Congenital Anomaly / Birth Defect *	65-79 years	37	0.00%	32	0.01%	86.49%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	164	0.01%	94	0.02%	57.32%
Total Congenital Anomaly / Birth Defect *		529	0.04%	393	0.06%	74.29%
Hospitalized	< 6 months	14,942	1.04%	9	0.00%	0.06%
Hospitalized	6-11 months	4,205	0.29%	3	0.00%	0.07%
Hospitalized	1-2 years	9,320	0.65%	4	0.00%	0.04%
Hospitalized	3-5 years	3,491	0.24%	5	0.00%	0.14%
Hospitalized	6-17 years	9,844	0.68%	1,059	0.17%	10.76%
Hospitalized	18-29 years	8,797	0.61%	3,234	0.52%	36.76%
Hospitalized	30-39 years	7,405	0.51%	3,925	0.63%	53.00%
Hospitalized	40-49 years	7,663	0.53%	4,551	0.73%	59.39%
Hospitalized	50-59 years	8,718	0.61%	5,588	0.90%	64.10%
Hospitalized	60-64 years	4,965	0.35%	3,162	0.51%	63.69%
Hospitalized	65-79 years	15,802	1.10%	10,457	1.68%	66.18%
Hospitalized	80+ years	8,271	0.58%	6,497	1.04%	78.55%
Hospitalized	Unknown	30,170	2.10%	17,327	2.78%	57.43%
Total Hospitalized		133,593	9.29%	55,821	8.96%	41.78%
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	476	0.03%	48	0.01%	10.08%
Existing Hospitalization Prolonged	30-39 years	369	0.03%	52	0.01%	14.09%
Existing Hospitalization Prolonged	40-49 years	314	0.02%	44	0.01%	14.01%
Existing Hospitalization Prolonged	50-59 years	365	0.03%	80	0.01%	21.92%
Existing Hospitalization Prolonged	60-64 years	186	0.01%	28	0.00%	15.05%
Existing Hospitalization Prolonged	65-79 years	522	0.04%	109	0.02%	20.88%
Existing Hospitalization Prolonged	80+ years	227	0.02%	87	0.01%	38.33%
Existing Hospitalization Prolonged	Unknown	669	0.05%	296	0.05%	44.25%
Total Existing Hospitalization Prolonged		5,091	0.35%	755	0.12%	14.83%

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 8/20/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 8/20/2021



Report Run Date: 8/30/2021 (data captured through 8/20/2021)

Event Category	Age	Total VAERS Events Reported*	Percent (of 1,438,007 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 623,343 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Emergency Room / Office Visit **	< 6 months	13,941	0.97%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.51%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.90%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.31%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.89%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.40%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.01%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.91%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.86%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.49%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.20%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.25%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.82%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	13.53%	57	0.01%	
Emergency Room*	< 6 months	747	0.05%	10	0.00%	1.34%
Emergency Room*	6-11 months	308	0.02%	1	0.00%	0.32%
Emergency Room*	1-2 years	1,085	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	3,959	0.28%	2,242	0.36%	56.63%
Emergency Room*	18-29 years	10,668	0.74%	9,348	1.50%	87.63%
Emergency Room*	30-39 years	12,968	0.90%	12,061	1.93%	93.01%
Emergency Room*	40-49 years	13,049	0.91%	12,265	1.97%	93.99%
Emergency Room*	50-59 years	12,964	0.90%	11,562	1.85%	89.19%
Emergency Room*	60-64 years	5,883	0.41%	5,044	0.81%	85.74%
Emergency Room*	65-79 years	14,237	0.99%	11,347	1.82%	79.70%
Emergency Room*	80+ years	4,956	0.34%	4,373	0.70%	88.24%
Emergency Room*	Unknown	7,509	0.52%	6,047	0.97%	80.53%
Total Emergency Room*		89,034	6.19%	74,312	11.92%	
Office Visit *	< 6 months	1,154	0.08%	8	0.00%	0.69%
Office Visit *	6-11 months	580	0.04%	5	0.00%	0.86%
Office Visit *	1-2 years	2,705	0.19%	5	0.00%	0.18%
Office Visit *	3-5 years	2,317	0.16%	5	0.00%	0.22%
Office Visit *	6-17 years	6,511	0.45%	2,257	0.36%	34.66%
Office Visit *	18-29 years	13,445	0.93%	10,619	1.70%	78.98%
Office Visit *	30-39 years	20,048	1.39%	17,756	2.85%	88.57%
Office Visit *	40-49 years	20,808	1.45%	18,707	3.00%	89.90%
Office Visit *	50-59 years	22,787	1.58%	18,208	2.92%	79.91%
Office Visit *	60-64 years	11,031	0.77%	8,069	1.29%	73.15%
Office Visit *	65-79 years	26,630	1.85%	17,137	2.75%	64.35%
Office Visit *	80+ years	5,596	0.39%	3,939	0.63%	70.39%
Office Visit *	Unknown	9,541	0.66%	4,250	0.68%	44.54%
Total Office Visit *		143,153	9.95%	100,965	16.20%	
COMBINED ER/OFFICE VISIT **		426,699	29.67%	175,334	28.13%	41.09%
None of the above	< 6 months	24,061	1.67%	45	0.01%	0.19%
None of the above	6-11 months	10,804	0.75%	29	0.00%	0.27%
None of the above	1-2 years	39,147	2.72%	42	0.01%	0.11%
None of the above	3-5 years	34,925	2.43%	26	0.00%	0.07%
None of the above	6-17 years	71,201	4.95%	13,885	2.23%	19.50%
None of the above	18-29 years	82,291	5.72%	45,195	7.25%	54.92%
None of the above	30-39 years	86,540	6.02%	59,189	9.50%	68.39%
None of the above	40-49 years	82,950	5.77%	57,193	9.18%	68.95%
None of the above	50-59 years	92,439	6.43%	57,114	9.16%	61.79%
None of the above	60-64 years	49,467	3.44%	26,635	4.27%	53.84%
None of the above	65-79 years	113,462	7.89%	58,785	9.43%	51.81%
None of the above	80+ years	21,835	1.52%	12,504	2.01%	57.27%
None of the above	Unknown	201,995	14.05%	80,487	12.91%	39.85%
Total None of the above		911,117	63.36%	411,129	65.96%	45.12%
TOTAL INSTANCES REPORTED		1,564,377	108.79%	688,957	110.53%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,438,007	100.00%	623,343	100.00%	43.35%

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

*NOTE: There are 1,438,007 distinct reports captured in VAERS, and 623,343 distinct Covid-19 reports captured, through 8/20/2021. Numerous patients met multiple criteria; therefore there are 1,564,377 total instances of medical outcomes following vaccination displayed in this report, and 688,957 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.