

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 8/13/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 8/13/2021

Report Run Date: 8/22/2021 (data captured through 8/13/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,409,664 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 595,622 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	0.04%	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	336	0.02%	116	0.02%	34.52%
Death	30-39 years	287	0.02%	183	0.03%	63.76%
Death	40-49 years	455	0.03%	282	0.05%	61.98%
Death	50-59 years	859	0.06%	637	0.11%	74.16%
Death	60-64 years	708	0.05%	549	0.09%	77.54%
Death	65-79 years	3,447	0.24%	2,730	0.46%	79.20%
Death	80+ years	4,147	0.29%	3,604	0.61%	86.91%
Death	Unknown	7,196	0.51%	4,946	0.83%	68.73%
Total Death		21,936	1.56%	13,068	2.19%	59.57%
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	1,725	0.12%	202	0.03%	11.71%
Life Threatening	18-29 years	1,879	0.13%	774	0.13%	41.19%
Life Threatening	30-39 years	1,981	0.14%	1,173	0.20%	59.21%
Life Threatening	40-49 years	2,414	0.17%	1,531	0.26%	63.42%
Life Threatening	50-59 years	2,729	0.19%	1,823	0.31%	66.80%
Life Threatening	60-64 years	1,426	0.10%	956	0.16%	67.04%
Life Threatening	65-79 years	3,720	0.26%	2,496	0.42%	67.10%
Life Threatening	80+ years	1,538	0.11%	1,197	0.20%	77.83%
Life Threatening	Unknown	5,007	0.36%	3,656	0.61%	73.02%
Total Life Threatening		27,278	1.94%	13,811	2.32%	50.63%
Permanent Disability	< 6 months	1,095	0.08%	1	0.00%	0.09%
Permanent Disability	6-11 months	498	0.04%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,764	0.13%	3	0.00%	0.17%
Permanent Disability	3-5 years	536	0.04%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,672	0.19%	66	0.01%	2.47%
Permanent Disability	18-29 years	2,786	0.20%	997	0.17%	35.79%
Permanent Disability	30-39 years	3,140	0.22%	1,636	0.27%	52.10%
Permanent Disability	40-49 years	3,643	0.26%	2,039	0.34%	55.97%
Permanent Disability	50-59 years	3,689	0.26%	2,157	0.36%	58.47%
Permanent Disability	60-64 years	1,805	0.13%	1,008	0.17%	55.84%
Permanent Disability	65-79 years	4,033	0.29%	2,178	0.37%	54.00%
Permanent Disability	80+ years	1,181	0.08%	835	0.14%	70.70%
Permanent Disability	Unknown	9,852	0.70%	6,303	1.06%	63.98%
Total Permanent Disability		36,694	2.60%	17,228	2.89%	46.95%
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	46	0.00%	34	0.01%	73.91%
Congenital Anomaly / Birth Defect *	30-39 years	146	0.01%	137	0.02%	93.84%
Congenital Anomaly / Birth Defect *	40-49 years	40	0.00%	38	0.01%	95.00%
Congenital Anomaly / Birth Defect *	50-59 years	26	0.00%	26	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	11	0.00%	8	0.00%	72.73%
Congenital Anomaly / Birth Defect *	65-79 years	34	0.00%	29	0.00%	85.29%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	159	0.01%	89	0.01%	55.97%
Total Congenital Anomaly / Birth Defect *		511	0.04%	376	0.06%	73.58%
Hospitalized	< 6 months	14,940	1.06%	9	0.00%	0.06%
Hospitalized	6-11 months	4,205	0.30%	3	0.00%	0.07%
Hospitalized	1-2 years	9,320	0.66%	4	0.00%	0.04%
Hospitalized	3-5 years	3,490	0.25%	5	0.00%	0.14%
Hospitalized	6-17 years	9,818	0.70%	1,033	0.17%	10.52%
Hospitalized	18-29 years	8,694	0.62%	3,132	0.53%	36.02%
Hospitalized	30-39 years	7,296	0.52%	3,816	0.64%	52.30%
Hospitalized	40-49 years	7,522	0.53%	4,410	0.74%	58.63%
Hospitalized	50-59 years	8,557	0.61%	5,429	0.91%	63.45%
Hospitalized	60-64 years	4,889	0.35%	3,086	0.52%	63.12%
Hospitalized	65-79 years	15,461	1.10%	10,118	1.70%	65.44%
Hospitalized	80+ years	8,043	0.57%	6,270	1.05%	77.96%
Hospitalized	Unknown	29,663	2.10%	16,827	2.83%	56.73%
Total Hospitalized		131,898	9.36%	54,142	9.09%	41.05%
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	474	0.03%	46	0.01%	9.70%
Existing Hospitalization Prolonged	30-39 years	368	0.03%	51	0.01%	13.86%
Existing Hospitalization Prolonged	40-49 years	313	0.02%	43	0.01%	13.74%
Existing Hospitalization Prolonged	50-59 years	361	0.03%	76	0.01%	21.05%
Existing Hospitalization Prolonged	60-64 years	186	0.01%	28	0.00%	15.05%
Existing Hospitalization Prolonged	65-79 years	516	0.04%	103	0.02%	19.96%
Existing Hospitalization Prolonged	80+ years	225	0.02%	85	0.01%	37.78%
Existing Hospitalization Prolonged	Unknown	657	0.05%	284	0.05%	43.23%
Total Existing Hospitalization Prolonged		5,063	0.36%	727	0.12%	14.36%

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Emergency Room / Office Visit **	< 6 months	13,941	0.99%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.52%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.93%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.34%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.93%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.43%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.03%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.93%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.88%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.50%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.23%	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	0.84%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	13.80%	57	0.01%	
Emergency Room*	< 6 months	745	0.05%	10	0.00%	1.34%
Emergency Room*	6-11 months	307	0.02%	1	0.00%	0.33%
Emergency Room*	1-2 years	1,084	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	3,893	0.28%	2,177	0.37%	55.92%
Emergency Room*	18-29 years	10,485	0.74%	9,169	1.54%	87.45%
Emergency Room*	30-39 years	12,749	0.90%	11,843	1.99%	92.89%
Emergency Room*	40-49 years	12,821	0.91%	12,040	2.02%	93.91%
Emergency Room*	50-59 years	12,741	0.90%	11,348	1.91%	89.07%
Emergency Room*	60-64 years	5,786	0.41%	4,948	0.83%	85.52%
Emergency Room*	65-79 years	13,916	0.99%	11,030	1.85%	79.26%
Emergency Room*	80+ years	4,847	0.34%	4,265	0.72%	87.99%
Emergency Room*	Unknown	7,258	0.51%	5,800	0.97%	79.91%
Total Emergency Room*		87,333	6.20%	72,643	12.20%	
Office Visit *	< 6 months	1,151	0.08%	8	0.00%	0.70%
Office Visit *	6-11 months	578	0.04%	5	0.00%	0.87%
Office Visit *	1-2 years	2,701	0.19%	5	0.00%	0.19%
Office Visit *	3-5 years	2,313	0.16%	5	0.00%	0.22%
Office Visit *	6-17 years	6,427	0.46%	2,181	0.37%	33.93%
Office Visit *	18-29 years	13,225	0.94%	10,407	1.75%	78.69%
Office Visit *	30-39 years	19,693	1.40%	17,407	2.92%	88.39%
Office Visit *	40-49 years	20,416	1.45%	18,323	3.08%	89.75%
Office Visit *	50-59 years	22,380	1.59%	17,822	2.99%	79.63%
Office Visit *	60-64 years	10,872	0.77%	7,917	1.33%	72.82%
Office Visit *	65-79 years	26,209	1.86%	16,735	2.81%	63.85%
Office Visit *	80+ years	5,515	0.39%	3,863	0.65%	70.05%
Office Visit *	Unknown	9,368	0.66%	4,082	0.69%	43.57%
Total Office Visit *		140,848	9.99%	98,760	16.58%	
COMBINED ER/OFFICE VISIT **		422,693	29.99%	171,460	28.79%	40.56%
None of the above	< 6 months	24,042	1.71%	44	0.01%	0.18%
None of the above	6-11 months	10,794	0.77%	27	0.00%	0.25%
None of the above	1-2 years	39,126	2.78%	42	0.01%	0.11%
None of the above	3-5 years	34,913	2.48%	26	0.00%	0.07%
None of the above	6-17 years	70,788	5.02%	13,499	2.27%	19.07%
None of the above	18-29 years	81,271	5.77%	44,199	7.42%	54.38%
None of the above	30-39 years	85,021	6.03%	57,682	9.68%	67.84%
None of the above	40-49 years	81,484	5.78%	55,736	9.36%	68.40%
None of the above	50-59 years	90,492	6.42%	55,223	9.27%	61.03%
None of the above	60-64 years	48,178	3.42%	25,374	4.26%	52.67%
None of the above	65-79 years	106,935	7.59%	52,324	8.78%	48.93%
None of the above	80+ years	19,889	1.41%	10,567	1.77%	53.13%
None of the above	Unknown	195,385	13.86%	74,068	12.44%	37.91%
Total None of the above		888,318	63.02%	388,811	65.28%	43.77%
TOTAL INSTANCES REPORTED		1,534,391	108.85%	659,623	110.75%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,409,664	100.00%	595,622	100.00%	42.25%

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

*NOTE: There are 1,409,664 distinct reports captured in VAERS, and 595,622 distinct Covid-19 reports captured, through 8/13/2021. Numerous patients met multiple criteria; therefore there are 1,534,391 total instances of medical outcomes following vaccination displayed in this report, and 659,623 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.