

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 7/16/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 7/16/2021



Report Run Date: 7/23/2021 (data captured through 7/16/2021)

Event Category	Age	Total VAERS Events Reported*	Percent (of 1,301,503 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 491,218 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid Vaccination
Death	< 6 months	2,798	0.21%	1	0.00%	0.04%
Death	6-11 months	494	0.04%	-	0.00%	0.00%
Death	1-2 years	629	0.05%	2	0.00%	0.32%
Death	3-5 years	168	0.01%	-	0.00%	0.00%
Death	6-17 years	408	0.03%	17	0.00%	4.17%
Death	18-29 years	307	0.02%	87	0.02%	28.34%
Death	30-39 years	256	0.02%	152	0.03%	59.38%
Death	40-49 years	418	0.03%	246	0.05%	58.85%
Death	50-59 years	753	0.06%	534	0.11%	70.92%
Death	60-64 years	635	0.05%	476	0.10%	74.96%
Death	65-79 years	3,078	0.24%	2,366	0.48%	76.87%
Death	80+ years	3,760	0.29%	3,222	0.66%	85.69%
Death	Unknown	6,540	0.50%	4,302	0.88%	65.78%
Total Death		20,244	1.56%	11,405	2.32%	56.34%
Life Threatening	< 6 months	2,247	0.17%	2	0.00%	0.09%
Life Threatening	6-11 months	605	0.05%	-	0.00%	0.00%
Life Threatening	1-2 years	1,307	0.10%	-	0.00%	0.00%
Life Threatening	3-5 years	689	0.05%	-	0.00%	0.00%
Life Threatening	6-17 years	1,692	0.13%	174	0.04%	10.28%
Life Threatening	18-29 years	1,660	0.13%	560	0.11%	33.73%
Life Threatening	30-39 years	1,677	0.13%	872	0.18%	52.00%
Life Threatening	40-49 years	2,096	0.16%	1,217	0.25%	58.06%
Life Threatening	50-59 years	2,320	0.18%	1,420	0.29%	61.21%
Life Threatening	60-64 years	1,243	0.10%	776	0.16%	62.43%
Life Threatening	65-79 years	3,294	0.25%	2,078	0.42%	63.08%
Life Threatening	80+ years	1,348	0.10%	1,008	0.21%	74.78%
Life Threatening	Unknown	3,453	0.27%	2,116	0.43%	61.28%
Total Life Threatening		23,631	1.82%	10,223	2.08%	43.26%
Permanent Disability	< 6 months	1,091	0.08%	1	0.00%	0.09%
Permanent Disability	6-11 months	497	0.04%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,757	0.13%	2	0.00%	0.11%
Permanent Disability	3-5 years	534	0.04%	4	0.00%	0.75%
Permanent Disability	6-17 years	2,636	0.20%	44	0.01%	1.67%
Permanent Disability	18-29 years	2,343	0.18%	568	0.12%	24.24%
Permanent Disability	30-39 years	2,540	0.20%	1,044	0.21%	41.10%
Permanent Disability	40-49 years	2,932	0.23%	1,341	0.27%	45.74%
Permanent Disability	50-59 years	3,014	0.23%	1,509	0.31%	50.07%
Permanent Disability	60-64 years	1,548	0.12%	770	0.16%	49.74%
Permanent Disability	65-79 years	3,568	0.27%	1,743	0.35%	48.85%
Permanent Disability	80+ years	1,019	0.08%	677	0.14%	66.44%
Permanent Disability	Unknown	6,995	0.54%	3,518	0.72%	50.29%
Total Permanent Disability		30,474	2.34%	11,221	2.28%	36.82%
Congenital Anomaly / Birth Defect *	< 6 months	14	0.00%	1	0.00%	7.14%
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	7	0.00%	2	0.00%	28.57%
Congenital Anomaly / Birth Defect *	18-29 years	34	0.00%	24	0.00%	70.59%
Congenital Anomaly / Birth Defect *	30-39 years	117	0.01%	108	0.02%	92.31%
Congenital Anomaly / Birth Defect *	40-49 years	35	0.00%	33	0.01%	94.29%
Congenital Anomaly / Birth Defect *	50-59 years	22	0.00%	22	0.00%	100.00%
Congenital Anomaly / Birth Defect *	60-64 years	9	0.00%	6	0.00%	66.67%
Congenital Anomaly / Birth Defect *	65-79 years	32	0.00%	27	0.01%	84.38%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	114	0.01%	45	0.01%	39.47%
Total Congenital Anomaly / Birth Defect *		407	0.03%	277	0.06%	68.06%
Hospitalized	< 6 months	14,922	1.15%	8	0.00%	0.05%
Hospitalized	6-11 months	4,198	0.32%	1	0.00%	0.02%
Hospitalized	1-2 years	9,310	0.72%	3	0.00%	0.03%
Hospitalized	3-5 years	3,488	0.27%	5	0.00%	0.14%
Hospitalized	6-17 years	9,624	0.74%	858	0.17%	8.92%
Hospitalized	18-29 years	7,723	0.59%	2,169	0.44%	28.08%
Hospitalized	30-39 years	6,104	0.47%	2,631	0.54%	43.10%
Hospitalized	40-49 years	6,233	0.48%	3,129	0.64%	50.20%
Hospitalized	50-59 years	7,042	0.54%	3,932	0.80%	55.84%
Hospitalized	60-64 years	4,168	0.32%	2,377	0.48%	57.03%
Hospitalized	65-79 years	13,186	1.01%	7,868	1.60%	59.67%
Hospitalized	80+ years	6,556	0.50%	4,797	0.98%	73.17%
Hospitalized	Unknown	21,085	1.62%	8,339	1.70%	39.55%
Total Hospitalized		113,639	8.73%	36,117	7.35%	31.78%
Existing Hospitalization Prolonged	< 6 months	588	0.05%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-11 months	184	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	1-2 years	461	0.04%	-	0.00%	0.00%
Existing Hospitalization Prolonged	3-5 years	163	0.01%	-	0.00%	0.00%
Existing Hospitalization Prolonged	6-17 years	563	0.04%	7	0.00%	1.24%
Existing Hospitalization Prolonged	18-29 years	453	0.03%	26	0.01%	5.74%
Existing Hospitalization Prolonged	30-39 years	350	0.03%	34	0.01%	9.71%
Existing Hospitalization Prolonged	40-49 years	296	0.02%	27	0.01%	9.12%
Existing Hospitalization Prolonged	50-59 years	345	0.03%	60	0.01%	17.39%
Existing Hospitalization Prolonged	60-64 years	183	0.01%	25	0.01%	13.66%
Existing Hospitalization Prolonged	65-79 years	480	0.04%	69	0.01%	14.38%
Existing Hospitalization Prolonged	80+ years	187	0.01%	47	0.01%	25.13%
Existing Hospitalization Prolonged	Unknown	501	0.04%	128	0.03%	25.55%
Total Existing Hospitalization Prolonged		4,754	0.37%	423	0.09%	8.90%

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Emergency Room / Office Visit **	< 6 months	13,941	1.07%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.57%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	2.10%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.45%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	2.09%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.55%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.12%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	1.01%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.95%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.54%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.33%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,532	0.27%	2	0.00%	0.06%
Emergency Room / Office Visit **	Unknown	11,771	0.90%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,511	14.95%	56	0.01%	
Emergency Room*	< 6 months	732	0.06%	9	0.00%	1.23%
Emergency Room*	6-11 months	301	0.02%	1	0.00%	0.33%
Emergency Room*	1-2 years	1,068	0.08%	9	0.00%	0.84%
Emergency Room*	3-5 years	694	0.05%	3	0.00%	0.43%
Emergency Room*	6-17 years	3,436	0.26%	1,753	0.36%	51.02%
Emergency Room*	18-29 years	9,334	0.72%	8,057	1.64%	86.32%
Emergency Room*	30-39 years	11,336	0.87%	10,456	2.13%	92.24%
Emergency Room*	40-49 years	11,408	0.88%	10,647	2.17%	93.33%
Emergency Room*	50-59 years	11,347	0.87%	9,984	2.03%	87.99%
Emergency Room*	60-64 years	5,259	0.40%	4,436	0.90%	84.35%
Emergency Room*	65-79 years	12,724	0.98%	9,877	2.01%	77.62%
Emergency Room*	80+ years	4,367	0.34%	3,791	0.77%	86.81%
Emergency Room*	Unknown	4,691	0.36%	3,261	0.66%	69.52%
Total Emergency Room*		76,697	5.89%	62,284	12.68%	
Office Visit *	< 6 months	1,119	0.09%	7	0.00%	0.63%
Office Visit *	6-11 months	566	0.04%	5	0.00%	0.88%
Office Visit *	1-2 years	2,649	0.20%	5	0.00%	0.19%
Office Visit *	3-5 years	2,283	0.18%	5	0.00%	0.22%
Office Visit *	6-17 years	5,969	0.46%	1,788	0.36%	29.95%
Office Visit *	18-29 years	11,993	0.92%	9,226	1.88%	76.93%
Office Visit *	30-39 years	17,799	1.37%	15,555	3.17%	87.39%
Office Visit *	40-49 years	18,325	1.41%	16,283	3.31%	88.86%
Office Visit *	50-59 years	20,105	1.54%	15,648	3.19%	77.83%
Office Visit *	60-64 years	9,881	0.76%	6,986	1.42%	70.70%
Office Visit *	65-79 years	24,211	1.86%	14,858	3.02%	61.37%
Office Visit *	80+ years	5,002	0.38%	3,364	0.68%	67.25%
Office Visit *	Unknown	7,141	0.55%	1,904	0.39%	26.66%
Total Office Visit *		127,043	9.76%	85,634	17.43%	
COMBINED ER/OFFICE VISIT **		398,251	30.60%	147,974	30.12%	37.16%
None of the above	< 6 months	23,967	1.84%	40	0.01%	0.17%
None of the above	6-11 months	10,762	0.83%	26	0.01%	0.24%
None of the above	1-2 years	39,011	3.00%	38	0.01%	0.10%
None of the above	3-5 years	34,852	2.68%	26	0.01%	0.07%
None of the above	6-17 years	68,622	5.27%	11,493	2.34%	16.75%
None of the above	18-29 years	74,740	5.74%	37,806	7.70%	50.58%
None of the above	30-39 years	77,117	5.93%	49,858	10.15%	64.65%
None of the above	40-49 years	74,810	5.75%	49,141	10.00%	65.69%
None of the above	50-59 years	84,635	6.50%	49,667	10.11%	58.68%
None of the above	60-64 years	45,878	3.53%	23,211	4.73%	50.59%
None of the above	65-79 years	101,391	7.79%	47,091	9.59%	46.44%
None of the above	80+ years	18,334	1.41%	9,046	1.84%	49.34%
None of the above	Unknown	167,954	12.90%	47,763	9.72%	28.44%
Total None of the above		822,073	63.16%	325,206	66.20%	39.56%
TOTAL INSTANCES REPORTED		1,413,473	108.60%	542,846	110.51%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,301,503	100.00%	491,218	100.00%	37.74%

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

*NOTE: There are 1,301,503 distinct reports captured in VAERS, and 491,218 distinct Covid-19 reports captured, through 7/16/2021. Numerous patients met multiple criteria; therefore there are 1,413,473 total instances of medical outcomes following vaccination displayed in this report, and 542,846 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.