

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 9/24/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 9/24/2021

Report Run Date: 10/4/2021 (data captured through 9/24/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,573,155 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 752,803 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,823	0.18%	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	425	0.03%	29	0.00%	6.82%
Death	18-29 years	382	0.02%	160	0.02%	41.88%
Death	30-39 years	367	0.02%	260	0.03%	70.84%
Death	40-49 years	562	0.04%	387	0.05%	68.86%
Death	50-59 years	1,048	0.07%	822	0.11%	78.44%
Death	60-64 years	867	0.06%	703	0.09%	81.08%
Death	65-79 years	4,150	0.26%	3,419	0.45%	82.39%
Death	80+ years	4,705	0.30%	4,152	0.55%	88.25%
Death	Unknown	8,331	0.53%	6,001	0.80%	72.03%
Total Death		24,960	1.59%	15,937	2.12%	63.85%
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	1,309	0.08%	1	0.00%	0.08%
Life Threatening	3-5 years	691	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,799	0.11%	274	0.04%	15.23%
Life Threatening	18-29 years	2,128	0.14%	1,021	0.14%	47.98%
Life Threatening	30-39 years	2,329	0.15%	1,518	0.20%	65.18%
Life Threatening	40-49 years	2,745	0.17%	1,860	0.25%	67.76%
Life Threatening	50-59 years	3,071	0.20%	2,161	0.29%	70.37%
Life Threatening	60-64 years	1,592	0.10%	1,116	0.15%	70.10%
Life Threatening	65-79 years	4,128	0.26%	2,902	0.39%	70.30%
Life Threatening	80+ years	1,672	0.11%	1,331	0.18%	79.61%
Life Threatening	Unknown	6,061	0.39%	4,687	0.62%	77.33%
Total Life Threatening		30,389	1.93%	16,874	2.24%	55.53%
Permanent Disability	< 6 months	1,097	0.07%	2	0.00%	0.18%
Permanent Disability	6-11 months	501	0.03%	2	0.00%	0.40%
Permanent Disability	1-2 years	1,765	0.11%	3	0.00%	0.17%
Permanent Disability	3-5 years	537	0.03%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,734	0.17%	124	0.02%	4.54%
Permanent Disability	18-29 years	3,306	0.21%	1,511	0.20%	45.70%
Permanent Disability	30-39 years	3,857	0.25%	2,350	0.31%	60.93%
Permanent Disability	40-49 years	4,261	0.27%	2,653	0.35%	62.26%
Permanent Disability	50-59 years	4,267	0.27%	2,724	0.36%	63.84%
Permanent Disability	60-64 years	1,995	0.13%	1,193	0.16%	59.80%
Permanent Disability	65-79 years	4,452	0.28%	2,589	0.34%	58.15%
Permanent Disability	80+ years	1,291	0.08%	945	0.13%	73.20%
Permanent Disability	Unknown	11,830	0.75%	8,241	1.09%	69.66%
Total Permanent Disability		41,893	2.66%	22,342	2.97%	53.33%
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	60	0.00%	46	0.01%	76.67%
Congenital Anomaly / Birth Defect *	30-39 years	180	0.01%	171	0.02%	95.00%
Congenital Anomaly / Birth Defect *	40-49 years	49	0.00%	47	0.01%	95.92%
Congenital Anomaly / Birth Defect *	50-59 years	29	0.00%	29	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	218	0.01%	148	0.02%	67.89%
Total Congenital Anomaly / Birth Defect *		642	0.04%	504	0.07%	78.50%
Hospitalized	< 6 months	14,961	0.95%	13	0.00%	0.09%
Hospitalized	6-11 months	4,209	0.27%	4	0.00%	0.10%
Hospitalized	1-2 years	9,329	0.59%	4	0.00%	0.04%
Hospitalized	3-5 years	3,491	0.22%	4	0.00%	0.11%
Hospitalized	6-17 years	10,227	0.65%	1,432	0.19%	14.00%
Hospitalized	18-29 years	9,908	0.63%	4,338	0.58%	43.78%
Hospitalized	30-39 years	8,524	0.54%	5,036	0.67%	59.08%
Hospitalized	40-49 years	8,819	0.56%	5,700	0.76%	64.63%
Hospitalized	50-59 years	10,160	0.65%	7,017	0.93%	69.06%
Hospitalized	60-64 years	5,719	0.36%	3,910	0.52%	68.37%
Hospitalized	65-79 years	18,299	1.16%	12,941	1.72%	70.72%
Hospitalized	80+ years	9,648	0.61%	7,867	1.05%	81.54%
Hospitalized	Unknown	35,694	2.27%	22,770	3.02%	63.79%
Total Hospitalized		148,988	9.47%	71,036	9.44%	47.68%
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	569	0.04%	13	0.00%	2.28%
Existing Hospitalization Prolonged	18-29 years	488	0.03%	60	0.01%	12.30%
Existing Hospitalization Prolonged	30-39 years	383	0.02%	65	0.01%	16.97%
Existing Hospitalization Prolonged	40-49 years	325	0.02%	55	0.01%	16.92%
Existing Hospitalization Prolonged	50-59 years	378	0.02%	92	0.01%	24.34%
Existing Hospitalization Prolonged	60-64 years	193	0.01%	35	0.00%	18.13%
Existing Hospitalization Prolonged	65-79 years	550	0.03%	137	0.02%	24.91%
Existing Hospitalization Prolonged	80+ years	234	0.01%	94	0.01%	40.17%
Existing Hospitalization Prolonged	Unknown	745	0.05%	371	0.05%	49.80%
Total Existing Hospitalization Prolonged		5,261	0.33%	922	0.12%	17.53%

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Emergency Room / Office Visit **	< 6 months	13,941	0.89%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.47%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.73%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.20%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.73%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.28%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.93%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.84%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.79%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.45%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.10%	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	0.75%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	12.36%	57	0.01%	
Emergency Room*	< 6 months	765	0.05%	14	0.00%	1.83%
Emergency Room*	6-11 months	316	0.02%	1	0.00%	0.32%
Emergency Room*	1-2 years	1,112	0.07%	10	0.00%	0.90%
Emergency Room*	3-5 years	715	0.05%	3	0.00%	0.42%
Emergency Room*	6-17 years	4,513	0.29%	2,759	0.37%	61.13%
Emergency Room*	18-29 years	12,059	0.77%	10,692	1.42%	88.66%
Emergency Room*	30-39 years	14,709	0.94%	13,768	1.83%	93.60%
Emergency Room*	40-49 years	14,644	0.93%	13,834	1.84%	94.47%
Emergency Room*	50-59 years	14,481	0.92%	13,028	1.73%	89.97%
Emergency Room*	60-64 years	6,551	0.42%	5,696	0.76%	86.95%
Emergency Room*	65-79 years	15,869	1.01%	12,936	1.72%	81.52%
Emergency Room*	80+ years	5,448	0.35%	4,856	0.65%	89.13%
Emergency Room*	Unknown	9,206	0.59%	7,724	1.03%	83.90%
Total Emergency Room*		100,388	6.38%	85,321	11.33%	
Office Visit *	< 6 months	1,183	0.08%	8	0.00%	0.68%
Office Visit *	6-11 months	597	0.04%	7	0.00%	1.17%
Office Visit *	1-2 years	2,758	0.18%	6	0.00%	0.22%
Office Visit *	3-5 years	2,362	0.15%	5	0.00%	0.21%
Office Visit *	6-17 years	7,263	0.46%	2,886	0.38%	39.74%
Office Visit *	18-29 years	15,257	0.97%	12,353	1.64%	80.97%
Office Visit *	30-39 years	22,953	1.46%	20,599	2.74%	89.74%
Office Visit *	40-49 years	23,788	1.51%	21,616	2.87%	90.87%
Office Visit *	50-59 years	25,790	1.64%	21,062	2.80%	81.67%
Office Visit *	60-64 years	12,361	0.79%	9,314	1.24%	75.35%
Office Visit *	65-79 years	29,472	1.87%	19,809	2.63%	67.21%
Office Visit *	80+ years	6,067	0.39%	4,390	0.58%	72.36%
Office Visit *	Unknown	11,120	0.71%	5,782	0.77%	52.00%
Total Office Visit *		160,971	10.23%	117,837	15.65%	
COMBINED ER/OFFICE VISIT **		455,871	28.97%	203,215	26.99%	44.58%
None of the above	< 6 months	24,180	1.54%	58	0.01%	0.24%
None of the above	6-11 months	10,856	0.69%	32	0.00%	0.29%
None of the above	1-2 years	39,304	2.50%	49	0.01%	0.12%
None of the above	3-5 years	35,028	2.23%	35	0.00%	0.10%
None of the above	6-17 years	74,492	4.74%	16,916	2.25%	22.71%
None of the above	18-29 years	90,450	5.75%	53,149	7.06%	58.76%
None of the above	30-39 years	96,770	6.15%	69,261	9.20%	71.57%
None of the above	40-49 years	92,058	5.85%	66,171	8.79%	71.88%
None of the above	50-59 years	102,938	6.54%	67,094	8.91%	65.18%
None of the above	60-64 years	54,899	3.49%	31,806	4.23%	57.94%
None of the above	65-79 years	126,642	8.05%	71,394	9.48%	56.37%
None of the above	80+ years	25,002	1.59%	15,583	2.07%	62.33%
None of the above	Unknown	231,978	14.75%	108,793	14.45%	46.90%
Total None of the above		1,004,597	63.86%	500,341	66.46%	49.81%
TOTAL INSTANCES REPORTED		1,712,601	108.86%	831,171	110.41%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,573,155	100.00%	752,803	100.00%	47.85%

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

*NOTE: There are 1,573,155 distinct reports captured in VAERS, and 752,803 distinct Covid-19 reports captured, through 9/24/2021. Numerous patients met multiple criteria; therefore there are 1,712,601 total instances of medical outcomes following vaccination displayed in this report, and 831,171 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.