

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 7/23/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 7/23/2021

Report Run Date: 7/30/2021 (data captured through 7/23/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,329,704 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 518,770 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,798	0.21%	1	0.00%	0.04%
Death	6-11 months	495	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	407	0.03%	16	0.00%	3.93%
Death	18-29 years	316	0.02%	96	0.02%	30.38%
Death	30-39 years	264	0.02%	160	0.03%	60.61%
Death	40-49 years	431	0.03%	259	0.05%	60.09%
Death	50-59 years	784	0.06%	564	0.11%	71.94%
Death	60-64 years	656	0.05%	497	0.10%	75.76%
Death	65-79 years	3,178	0.24%	2,466	0.48%	77.60%
Death	80+ years	3,900	0.29%	3,360	0.65%	86.15%
Death	Unknown	6,765	0.51%	4,519	0.87%	66.80%
Total Death		20,791	1.56%	11,940	2.30%	57.43%
Life Threatening	< 6 months	2,249	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	1,704	0.13%	182	0.04%	10.68%
Life Threatening	18-29 years	1,709	0.13%	608	0.12%	35.58%
Life Threatening	30-39 years	1,760	0.13%	953	0.18%	54.15%
Life Threatening	40-49 years	2,174	0.16%	1,294	0.25%	59.52%
Life Threatening	50-59 years	2,433	0.18%	1,530	0.29%	62.89%
Life Threatening	60-64 years	1,295	0.10%	825	0.16%	63.71%
Life Threatening	65-79 years	3,416	0.26%	2,199	0.42%	64.37%
Life Threatening	80+ years	1,410	0.11%	1,069	0.21%	75.82%
Life Threatening	Unknown	3,875	0.29%	2,536	0.49%	65.45%
Total Life Threatening		24,626	1.85%	11,198	2.16%	45.47%
Permanent Disability	< 6 months	1,092	0.08%	1	0.00%	0.09%
Permanent Disability	6-11 months	497	0.04%	-	0.00%	0.00%
Permanent Disability	1-2 years	1,760	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	2,645	0.20%	47	0.01%	1.78%
Permanent Disability	18-29 years	2,428	0.18%	646	0.12%	26.61%
Permanent Disability	30-39 years	2,694	0.20%	1,193	0.23%	44.28%
Permanent Disability	40-49 years	3,084	0.23%	1,486	0.29%	48.18%
Permanent Disability	50-59 years	3,213	0.24%	1,695	0.33%	52.75%
Permanent Disability	60-64 years	1,639	0.12%	857	0.17%	52.29%
Permanent Disability	65-79 years	3,731	0.28%	1,893	0.36%	50.74%
Permanent Disability	80+ years	1,066	0.08%	721	0.14%	67.64%
Permanent Disability	Unknown	7,744	0.58%	4,261	0.82%	55.02%
Total Permanent Disability		32,128	2.42%	12,808	2.47%	39.87%
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	7	0.00%	2	0.00%	28.57%
Congenital Anomaly / Birth Defect *	18-29 years	36	0.00%	25	0.00%	69.44%
Congenital Anomaly / Birth Defect *	30-39 years	129	0.01%	120	0.02%	93.02%
Congenital Anomaly / Birth Defect *	40-49 years	38	0.00%	36	0.01%	94.74%
Congenital Anomaly / Birth Defect *	50-59 years	24	0.00%	24	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	126	0.01%	56	0.01%	44.44%
Total Congenital Anomaly / Birth Defect *		439	0.03%	307	0.06%	69.93%
Hospitalized	< 6 months	14,922	1.12%	8	0.00%	0.05%
Hospitalized	6-11 months	4,202	0.32%	3	0.00%	0.07%
Hospitalized	1-2 years	9,311	0.70%	3	0.00%	0.03%
Hospitalized	3-5 years	3,489	0.26%	5	0.00%	0.14%
Hospitalized	6-17 years	9,671	0.73%	900	0.17%	9.31%
Hospitalized	18-29 years	7,971	0.60%	2,414	0.47%	30.28%
Hospitalized	30-39 years	6,432	0.48%	2,957	0.57%	45.97%
Hospitalized	40-49 years	6,586	0.50%	3,478	0.67%	52.81%
Hospitalized	50-59 years	7,410	0.56%	4,296	0.83%	57.98%
Hospitalized	60-64 years	4,367	0.33%	2,573	0.50%	58.92%
Hospitalized	65-79 years	13,808	1.04%	8,484	1.64%	61.44%
Hospitalized	80+ years	6,953	0.52%	5,188	1.00%	74.62%
Hospitalized	Unknown	23,433	1.76%	10,682	2.06%	45.59%
Total Hospitalized		118,555	8.92%	40,991	7.90%	34.58%
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	564	0.04%	8	0.00%	1.42%
Existing Hospitalization Prolonged	18-29 years	457	0.03%	29	0.01%	6.35%
Existing Hospitalization Prolonged	30-39 years	355	0.03%	38	0.01%	10.70%
Existing Hospitalization Prolonged	40-49 years	302	0.02%	32	0.01%	10.60%
Existing Hospitalization Prolonged	50-59 years	350	0.03%	65	0.01%	18.57%
Existing Hospitalization Prolonged	60-64 years	185	0.01%	27	0.01%	14.59%
Existing Hospitalization Prolonged	65-79 years	489	0.04%	77	0.01%	15.75%
Existing Hospitalization Prolonged	80+ years	201	0.02%	61	0.01%	30.35%
Existing Hospitalization Prolonged	Unknown	537	0.04%	164	0.03%	30.54%
Total Existing Hospitalization Prolonged		4,836	0.36%	501	0.10%	10.36%

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Emergency Room / Office Visit **	< 6 months	13,941	1.05%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.55%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	2.05%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.42%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	2.04%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.52%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	1.10%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.99%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.93%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.53%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.30%	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	0.89%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,511	14.63%	56	0.01%	
Emergency Room*	< 6 months	734	0.06%	9	0.00%	1.23%
Emergency Room*	6-11 months	303	0.02%	1	0.00%	0.33%
Emergency Room*	1-2 years	1,072	0.08%	9	0.00%	0.84%
Emergency Room*	3-5 years	696	0.05%	3	0.00%	0.43%
Emergency Room*	6-17 years	3,541	0.27%	1,845	0.36%	52.10%
Emergency Room*	18-29 years	9,661	0.73%	8,372	1.61%	86.66%
Emergency Room*	30-39 years	11,753	0.88%	10,864	2.09%	92.44%
Emergency Room*	40-49 years	11,853	0.89%	11,085	2.14%	93.52%
Emergency Room*	50-59 years	11,756	0.88%	10,385	2.00%	88.34%
Emergency Room*	60-64 years	5,409	0.41%	4,584	0.88%	84.75%
Emergency Room*	65-79 years	13,051	0.98%	10,196	1.97%	78.12%
Emergency Room*	80+ years	4,508	0.34%	3,930	0.76%	87.18%
Emergency Room*	Unknown	5,369	0.40%	3,933	0.76%	73.25%
Total Emergency Room*		79,706	5.99%	65,216	12.57%	
Office Visit *	< 6 months	1,126	0.08%	7	0.00%	0.62%
Office Visit *	6-11 months	569	0.04%	5	0.00%	0.88%
Office Visit *	1-2 years	2,664	0.20%	5	0.00%	0.19%
Office Visit *	3-5 years	2,289	0.17%	5	0.00%	0.22%
Office Visit *	6-17 years	6,077	0.46%	1,881	0.36%	30.95%
Office Visit *	18-29 years	12,338	0.93%	9,558	1.84%	77.47%
Office Visit *	30-39 years	18,289	1.38%	16,030	3.09%	87.65%
Office Visit *	40-49 years	18,920	1.42%	16,860	3.25%	89.11%
Office Visit *	50-59 years	20,725	1.56%	16,237	3.13%	78.34%
Office Visit *	60-64 years	10,145	0.76%	7,238	1.40%	71.35%
Office Visit *	65-79 years	24,766	1.86%	15,387	2.97%	62.13%
Office Visit *	80+ years	5,129	0.39%	3,487	0.67%	67.99%
Office Visit *	Unknown	7,646	0.58%	2,401	0.46%	31.40%
Total Office Visit *		130,683	9.83%	89,101	17.18%	
COMBINED ER/OFFICE VISIT **		404,900	30.45%	154,373	29.76%	38.13%
None of the above	< 6 months	23,979	1.80%	42	0.01%	0.18%
None of the above	6-11 months	10,767	0.81%	27	0.01%	0.25%
None of the above	1-2 years	39,030	2.94%	40	0.01%	0.10%
None of the above	3-5 years	34,857	2.62%	26	0.01%	0.07%
None of the above	6-17 years	69,120	5.20%	11,964	2.31%	17.31%
None of the above	18-29 years	76,115	5.72%	39,151	7.55%	51.44%
None of the above	30-39 years	79,513	5.98%	52,239	10.07%	65.70%
None of the above	40-49 years	76,689	5.77%	50,998	9.83%	66.50%
None of the above	50-59 years	86,261	6.49%	51,228	9.87%	59.39%
None of the above	60-64 years	46,529	3.50%	23,839	4.60%	51.23%
None of the above	65-79 years	102,677	7.72%	48,327	9.32%	47.07%
None of the above	80+ years	18,658	1.40%	9,368	1.81%	50.21%
None of the above	Unknown	174,802	13.15%	54,489	10.50%	31.17%
Total None of the above		838,997	63.10%	341,738	65.87%	40.73%
TOTAL INSTANCES REPORTED		1,445,272	108.69%	573,856	110.62%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,329,704	100.00%	518,770	100.00%	39.01%

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

*NOTE: There are 1,329,704 distinct reports captured in VAERS, and 518,770 distinct Covid-19 reports captured, through 7/23/2021. Numerous patients met multiple criteria; therefore there are 1,445,272 total instances of medical outcomes following vaccination displayed in this report, and 573,856 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.