

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 10/15/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 10/15/2021

Report Run Date: 10/24/2021 (data captured through 10/15/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,648,913 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 818,044 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,818	0.17%	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	435	0.03%	37	0.00%	8.51%
Death	18-29 years	396	0.02%	173	0.02%	43.69%
Death	30-39 years	399	0.02%	292	0.04%	73.18%
Death	40-49 years	610	0.04%	434	0.05%	71.15%
Death	50-59 years	1,142	0.07%	915	0.11%	80.12%
Death	60-64 years	939	0.06%	771	0.09%	82.11%
Death	65-79 years	4,455	0.27%	3,713	0.45%	83.34%
Death	80+ years	4,964	0.30%	4,406	0.54%	88.76%
Death	Unknown	8,724	0.53%	6,383	0.78%	73.17%
Total Death		26,182	1.59%	17,128	2.09%	65.42%
Life Threatening	< 6 months	2,261	0.14%	4	0.00%	0.18%
Life Threatening	6-11 months	608	0.04%	-	0.00%	0.00%
Life Threatening	1-2 years	1,314	0.08%	1	0.00%	0.08%
Life Threatening	3-5 years	691	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,832	0.11%	306	0.04%	16.70%
Life Threatening	18-29 years	2,292	0.14%	1,177	0.14%	51.35%
Life Threatening	30-39 years	2,543	0.15%	1,726	0.21%	67.87%
Life Threatening	40-49 years	2,988	0.18%	2,100	0.26%	70.28%
Life Threatening	50-59 years	3,292	0.20%	2,374	0.29%	72.11%
Life Threatening	60-64 years	1,685	0.10%	1,206	0.15%	71.57%
Life Threatening	65-79 years	4,366	0.26%	3,136	0.38%	71.83%
Life Threatening	80+ years	1,755	0.11%	1,413	0.17%	80.51%
Life Threatening	Unknown	6,857	0.42%	5,481	0.67%	79.93%
Total Life Threatening		32,484	1.97%	18,924	2.31%	58.26%
Permanent Disability	< 6 months	1,102	0.07%	3	0.00%	0.27%
Permanent Disability	6-11 months	503	0.03%	2	0.00%	0.40%
Permanent Disability	1-2 years	1,768	0.11%	3	0.00%	0.17%
Permanent Disability	3-5 years	540	0.03%	5	0.00%	0.93%
Permanent Disability	6-17 years	2,771	0.17%	154	0.02%	5.56%
Permanent Disability	18-29 years	3,637	0.22%	1,832	0.22%	50.37%
Permanent Disability	30-39 years	4,356	0.26%	2,836	0.35%	65.11%
Permanent Disability	40-49 years	4,736	0.29%	3,121	0.38%	65.90%
Permanent Disability	50-59 years	4,648	0.28%	3,093	0.38%	66.54%
Permanent Disability	60-64 years	2,134	0.13%	1,315	0.16%	61.62%
Permanent Disability	65-79 years	4,723	0.29%	2,843	0.35%	60.19%
Permanent Disability	80+ years	1,361	0.08%	1,013	0.12%	74.43%
Permanent Disability	Unknown	13,593	0.82%	9,979	1.22%	73.41%
Total Permanent Disability		45,872	2.78%	26,199	3.20%	57.11%
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	10	0.00%	2	0.00%	20.00%
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	71	0.00%	56	0.01%	78.87%
Congenital Anomaly / Birth Defect *	30-39 years	197	0.01%	188	0.02%	95.43%
Congenital Anomaly / Birth Defect *	40-49 years	57	0.00%	55	0.01%	96.49%
Congenital Anomaly / Birth Defect *	50-59 years	33	0.00%	33	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	41	0.00%	36	0.00%	87.80%
Congenital Anomaly / Birth Defect *	80+ years	9	0.00%	8	0.00%	88.89%
Congenital Anomaly / Birth Defect *	Unknown	254	0.02%	179	0.02%	70.47%
Total Congenital Anomaly / Birth Defect *		720	0.04%	575	0.07%	79.86%
Hospitalized	< 6 months	14,976	0.91%	14	0.00%	0.09%
Hospitalized	6-11 months	4,213	0.26%	5	0.00%	0.12%
Hospitalized	1-2 years	9,341	0.57%	4	0.00%	0.04%
Hospitalized	3-5 years	3,498	0.21%	4	0.00%	0.11%
Hospitalized	6-17 years	10,421	0.63%	1,610	0.20%	15.45%
Hospitalized	18-29 years	10,886	0.66%	5,302	0.65%	48.70%
Hospitalized	30-39 years	9,409	0.57%	5,906	0.72%	62.77%
Hospitalized	40-49 years	9,708	0.59%	6,583	0.80%	67.81%
Hospitalized	50-59 years	11,233	0.68%	8,071	0.99%	71.85%
Hospitalized	60-64 years	6,214	0.38%	4,393	0.54%	70.70%
Hospitalized	65-79 years	20,060	1.22%	14,673	1.79%	73.15%
Hospitalized	80+ years	10,637	0.65%	8,841	1.08%	83.12%
Hospitalized	Unknown	40,973	2.48%	28,006	3.42%	68.35%
Total Hospitalized		161,569	9.80%	83,412	10.20%	51.63%
Existing Hospitalization Prolonged	< 6 months	589	0.04%	1	0.00%	0.17%
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	571	0.03%	15	0.00%	2.63%
Existing Hospitalization Prolonged	18-29 years	499	0.03%	71	0.01%	14.23%
Existing Hospitalization Prolonged	30-39 years	397	0.02%	77	0.01%	19.40%
Existing Hospitalization Prolonged	40-49 years	330	0.02%	60	0.01%	18.18%
Existing Hospitalization Prolonged	50-59 years	384	0.02%	98	0.01%	25.52%
Existing Hospitalization Prolonged	60-64 years	198	0.01%	40	0.00%	20.20%
Existing Hospitalization Prolonged	65-79 years	568	0.03%	155	0.02%	27.29%
Existing Hospitalization Prolonged	80+ years	241	0.01%	101	0.01%	41.91%
Existing Hospitalization Prolonged	Unknown	820	0.05%	446	0.05%	54.39%
Total Existing Hospitalization Prolonged		5,405	0.33%	1,064	0.13%	19.69%

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Emergency Room / Office Visit **	< 6 months	13,941	0.85%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.45%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.65%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.14%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.65%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.22%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.88%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.80%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.75%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.43%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.05%	5	0.00%	0.03%
Emergency Room / Office Visit **	80+ years	3,533	0.21%	3	0.00%	0.08%
Emergency Room / Office Visit **	Unknown	11,771	0.71%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	11.80%	57	0.01%	
Emergency Room*	< 6 months	794	0.05%	16	0.00%	2.02%
Emergency Room*	6-11 months	327	0.02%	1	0.00%	0.31%
Emergency Room*	1-2 years	1,164	0.07%	10	0.00%	0.86%
Emergency Room*	3-5 years	742	0.04%	3	0.00%	0.40%
Emergency Room*	6-17 years	4,755	0.29%	2,927	0.36%	61.56%
Emergency Room*	18-29 years	12,869	0.78%	11,431	1.40%	88.83%
Emergency Room*	30-39 years	15,705	0.95%	14,698	1.80%	93.59%
Emergency Room*	40-49 years	15,565	0.94%	14,718	1.80%	94.56%
Emergency Room*	50-59 years	15,368	0.93%	13,852	1.69%	90.14%
Emergency Room*	60-64 years	6,959	0.42%	6,056	0.74%	87.02%
Emergency Room*	65-79 years	16,870	1.02%	13,834	1.69%	82.00%
Emergency Room*	80+ years	5,775	0.35%	5,155	0.63%	89.26%
Emergency Room*	Unknown	10,771	0.65%	9,260	1.13%	85.97%
Total Emergency Room*		107,664	6.53%	91,961	11.24%	
Office Visit *	< 6 months	1,234	0.07%	11	0.00%	0.89%
Office Visit *	6-11 months	620	0.04%	7	0.00%	1.13%
Office Visit *	1-2 years	2,898	0.18%	6	0.00%	0.21%
Office Visit *	3-5 years	2,490	0.15%	7	0.00%	0.28%
Office Visit *	6-17 years	7,704	0.47%	3,121	0.38%	40.51%
Office Visit *	18-29 years	16,323	0.99%	13,284	1.62%	81.38%
Office Visit *	30-39 years	24,610	1.49%	22,113	2.70%	89.85%
Office Visit *	40-49 years	25,535	1.55%	23,218	2.84%	90.93%
Office Visit *	50-59 years	27,592	1.67%	22,625	2.77%	82.00%
Office Visit *	60-64 years	13,168	0.80%	9,983	1.22%	75.81%
Office Visit *	65-79 years	31,245	1.89%	21,280	2.60%	68.11%
Office Visit *	80+ years	6,379	0.39%	4,661	0.57%	73.07%
Office Visit *	Unknown	12,739	0.77%	7,324	0.90%	57.49%
Total Office Visit *		172,537	10.46%	127,640	15.60%	
COMBINED ER/OFFICE VISIT **		474,713	28.79%	219,658	26.85%	46.27%
None of the above	< 6 months	24,306	1.47%	67	0.01%	0.28%
None of the above	6-11 months	10,945	0.66%	36	0.00%	0.33%
None of the above	1-2 years	39,573	2.40%	54	0.01%	0.14%
None of the above	3-5 years	35,230	2.14%	36	0.00%	0.10%
None of the above	6-17 years	75,949	4.61%	17,856	2.18%	23.51%
None of the above	18-29 years	94,625	5.74%	56,961	6.96%	60.20%
None of the above	30-39 years	101,522	6.16%	73,655	9.00%	72.55%
None of the above	40-49 years	96,235	5.84%	70,045	8.56%	72.79%
None of the above	50-59 years	107,779	6.54%	70,957	8.67%	65.84%
None of the above	60-64 years	57,195	3.47%	33,523	4.10%	58.61%
None of the above	65-79 years	132,208	8.02%	75,673	9.25%	57.24%
None of the above	80+ years	26,368	1.60%	16,736	2.05%	63.47%
None of the above	Unknown	248,800	15.09%	122,728	15.00%	49.33%
Total None of the above		1,050,735	63.72%	538,327	65.81%	51.23%
TOTAL INSTANCES REPORTED		1,797,680	109.02%	905,287	110.66%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,648,913	100.00%	818,044	100.00%	49.61%

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

*NOTE: There are 1,648,913 distinct reports captured in VAERS, and 818,044 distinct Covid-19 reports captured, through 10/15/2021. Numerous patients met multiple criteria; therefore there are 1,797,680 total instances of medical outcomes following vaccination displayed in this report, and 905,287 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.