

VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 10/29/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 10/29/2021

Report Run Date: 11/7/2021 (data captured through 10/29/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,697,794 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 856,919 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,819	0.17%	3	0.00%	0.11%
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	439	0.03%	41	0.00%	9.34%
Death	18-29 years	417	0.02%	193	0.02%	46.28%
Death	30-39 years	421	0.02%	314	0.04%	74.58%
Death	40-49 years	639	0.04%	463	0.05%	72.46%
Death	50-59 years	1,195	0.07%	967	0.11%	80.92%
Death	60-64 years	1,002	0.06%	833	0.10%	83.13%
Death	65-79 years	4,652	0.27%	3,900	0.46%	83.83%
Death	80+ years	5,150	0.30%	4,589	0.54%	89.11%
Death	Unknown	9,121	0.54%	6,773	0.79%	74.26%
Total Death		27,155	1.60%	18,078	2.11%	66.57%
Life Threatening	< 6 months	2,267	0.13%	5	0.00%	0.22%
Life Threatening	6-11 months	609	0.04%	-	0.00%	0.00%
Life Threatening	1-2 years	1,317	0.08%	2	0.00%	0.15%
Life Threatening	3-5 years	692	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,868	0.11%	337	0.04%	18.04%
Life Threatening	18-29 years	2,366	0.14%	1,243	0.15%	52.54%
Life Threatening	30-39 years	2,669	0.16%	1,850	0.22%	69.31%
Life Threatening	40-49 years	3,113	0.18%	2,222	0.26%	71.38%
Life Threatening	50-59 years	3,414	0.20%	2,496	0.29%	73.11%
Life Threatening	60-64 years	1,758	0.10%	1,274	0.15%	72.47%
Life Threatening	65-79 years	4,499	0.26%	3,262	0.38%	72.51%
Life Threatening	80+ years	1,808	0.11%	1,466	0.17%	81.08%
Life Threatening	Unknown	7,380	0.43%	5,953	0.69%	80.66%
Total Life Threatening		33,760	1.99%	20,110	2.35%	59.57%
Permanent Disability	< 6 months	1,107	0.07%	3	0.00%	0.27%
Permanent Disability	6-11 months	504	0.03%	2	0.00%	0.40%
Permanent Disability	1-2 years	1,774	0.10%	3	0.00%	0.17%
Permanent Disability	3-5 years	541	0.03%	5	0.00%	0.92%
Permanent Disability	6-17 years	2,801	0.16%	173	0.02%	6.18%
Permanent Disability	18-29 years	3,753	0.22%	1,942	0.23%	51.75%
Permanent Disability	30-39 years	4,575	0.27%	3,048	0.36%	66.62%
Permanent Disability	40-49 years	4,983	0.29%	3,361	0.39%	67.45%
Permanent Disability	50-59 years	4,854	0.29%	3,287	0.38%	67.72%
Permanent Disability	60-64 years	2,230	0.13%	1,405	0.16%	63.00%
Permanent Disability	65-79 years	4,899	0.29%	2,995	0.35%	61.13%
Permanent Disability	80+ years	1,400	0.08%	1,051	0.12%	75.07%
Permanent Disability	Unknown	14,517	0.86%	10,837	1.26%	74.65%
Total Permanent Disability		47,938	2.82%	28,112	3.28%	58.64%
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	72	0.00%	57	0.01%	79.17%
Congenital Anomaly / Birth Defect *	30-39 years	208	0.01%	198	0.02%	95.19%
Congenital Anomaly / Birth Defect *	40-49 years	60	0.00%	58	0.01%	96.67%
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	279	0.02%	200	0.02%	71.68%
Total Congenital Anomaly / Birth Defect *		760	0.04%	610	0.07%	80.26%
Hospitalized	< 6 months	15,076	0.89%	16	0.00%	0.11%
Hospitalized	6-11 months	4,229	0.25%	5	0.00%	0.12%
Hospitalized	1-2 years	9,383	0.55%	5	0.00%	0.05%
Hospitalized	3-5 years	3,508	0.21%	4	0.00%	0.11%
Hospitalized	6-17 years	10,584	0.62%	1,746	0.20%	16.50%
Hospitalized	18-29 years	11,326	0.67%	5,724	0.67%	50.54%
Hospitalized	30-39 years	9,849	0.58%	6,333	0.74%	64.30%
Hospitalized	40-49 years	10,103	0.60%	6,969	0.81%	68.98%
Hospitalized	50-59 years	11,684	0.69%	8,512	0.99%	72.85%
Hospitalized	60-64 years	6,478	0.38%	4,652	0.54%	71.81%
Hospitalized	65-79 years	20,916	1.23%	15,497	1.81%	74.09%
Hospitalized	80+ years	11,102	0.65%	9,296	1.08%	83.73%
Hospitalized	Unknown	43,425	2.56%	30,151	3.52%	69.43%
Total Hospitalized		167,663	9.88%	88,910	10.38%	53.03%
Existing Hospitalization Prolonged	< 6 months	589	0.03%	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	572	0.03%	16	0.00%	2.80%
Existing Hospitalization Prolonged	18-29 years	500	0.03%	72	0.01%	14.40%
Existing Hospitalization Prolonged	30-39 years	401	0.02%	81	0.01%	20.20%
Existing Hospitalization Prolonged	40-49 years	334	0.02%	64	0.01%	19.16%
Existing Hospitalization Prolonged	50-59 years	390	0.02%	104	0.01%	26.67%
Existing Hospitalization Prolonged	60-64 years	200	0.01%	42	0.00%	21.00%
Existing Hospitalization Prolonged	65-79 years	577	0.03%	163	0.02%	28.25%
Existing Hospitalization Prolonged	80+ years	245	0.01%	105	0.01%	42.86%
Existing Hospitalization Prolonged	Unknown	851	0.05%	475	0.06%	55.82%
Total Existing Hospitalization Prolonged		5,467	0.32%	1,123	0.13%	20.54%

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Emergency Room / Office Visit **	< 6 months	13,941	0.82%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.43%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.61%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.11%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.60%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.19%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.86%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.77%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.73%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.41%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.02%	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	0.69%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	11.46%	57	0.01%	
Emergency Room*	< 6 months	817	0.05%	17	0.00%	2.08%
Emergency Room*	6-11 months	331	0.02%	1	0.00%	0.30%
Emergency Room*	1-2 years	1,197	0.07%	12	0.00%	1.00%
Emergency Room*	3-5 years	758	0.04%	3	0.00%	0.40%
Emergency Room*	6-17 years	4,933	0.29%	3,067	0.36%	62.17%
Emergency Room*	18-29 years	13,320	0.78%	11,818	1.38%	88.72%
Emergency Room*	30-39 years	16,369	0.96%	15,314	1.79%	93.55%
Emergency Room*	40-49 years	16,142	0.95%	15,254	1.78%	94.50%
Emergency Room*	50-59 years	15,953	0.94%	14,370	1.68%	90.08%
Emergency Room*	60-64 years	7,217	0.43%	6,282	0.73%	87.04%
Emergency Room*	65-79 years	17,463	1.03%	14,352	1.67%	82.19%
Emergency Room*	80+ years	5,961	0.35%	5,330	0.62%	89.41%
Emergency Room*	Unknown	11,636	0.69%	10,078	1.18%	86.61%
Total Emergency Room*		112,097	6.60%	95,898	11.19%	
Office Visit *	< 6 months	1,272	0.07%	13	0.00%	1.02%
Office Visit *	6-11 months	633	0.04%	7	0.00%	1.11%
Office Visit *	1-2 years	2,969	0.17%	7	0.00%	0.24%
Office Visit *	3-5 years	2,552	0.15%	8	0.00%	0.31%
Office Visit *	6-17 years	7,969	0.47%	3,280	0.38%	41.16%
Office Visit *	18-29 years	16,972	1.00%	13,839	1.61%	81.54%
Office Visit *	30-39 years	25,717	1.51%	23,146	2.70%	90.00%
Office Visit *	40-49 years	26,696	1.57%	24,281	2.83%	90.95%
Office Visit *	50-59 years	28,822	1.70%	23,699	2.77%	82.23%
Office Visit *	60-64 years	13,745	0.81%	10,473	1.22%	76.19%
Office Visit *	65-79 years	32,351	1.91%	22,155	2.59%	68.48%
Office Visit *	80+ years	6,580	0.39%	4,836	0.56%	73.50%
Office Visit *	Unknown	13,732	0.81%	8,228	0.96%	59.92%
Total Office Visit *		180,010	10.60%	133,972	15.63%	
COMBINED ER/OFFICE VISIT **		486,619	28.66%	229,927	26.83%	47.25%
None of the above	< 6 months	24,510	1.44%	71	0.01%	0.29%
None of the above	6-11 months	11,048	0.65%	38	0.00%	0.34%
None of the above	1-2 years	39,825	2.35%	55	0.01%	0.14%
None of the above	3-5 years	35,431	2.09%	39	0.00%	0.11%
None of the above	6-17 years	77,192	4.55%	18,566	2.17%	24.05%
None of the above	18-29 years	97,274	5.73%	59,257	6.92%	60.92%
None of the above	30-39 years	104,662	6.16%	76,482	8.93%	73.08%
None of the above	40-49 years	99,201	5.84%	72,714	8.49%	73.30%
None of the above	50-59 years	111,249	6.55%	73,664	8.60%	66.22%
None of the above	60-64 years	58,936	3.47%	34,786	4.06%	59.02%
None of the above	65-79 years	135,999	8.01%	78,583	9.17%	57.78%
None of the above	80+ years	27,244	1.60%	17,469	2.04%	64.12%
None of the above	Unknown	260,143	15.32%	130,733	15.26%	50.25%
Total None of the above		1,082,714	63.77%	562,457	65.64%	51.95%
TOTAL INSTANCES REPORTED		1,852,076	109.09%	949,327	110.78%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,697,794	100.00%	856,919	100.00%	50.47%

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

*NOTE: There are 1,697,794 distinct reports captured in VAERS, and 856,919 distinct Covid-19 reports captured, through 10/29/2021. Numerous patients met multiple criteria; therefore there are 1,852,076 total instances of medical outcomes following vaccination displayed in this report, and 949,327 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.