

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

Report Run Date: 10/10/2021 (data captured through 10/1/2021)



Event Category	Age	Total VAERS Events Reported*	Percent (of 1,600,220 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 778,685 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Death	< 6 months	2,824	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	429	0.03%	32	0.00%	7.46%
Death	18-29 years	387	0.02%	164	0.02%	42.38%
Death	30-39 years	374	0.02%	267	0.03%	71.39%
Death	40-49 years	576	0.04%	400	0.05%	69.44%
Death	50-59 years	1,079	0.07%	852	0.11%	78.96%
Death	60-64 years	884	0.06%	719	0.09%	81.33%
Death	65-79 years	4,230	0.26%	3,495	0.45%	82.62%
Death	80+ years	4,807	0.30%	4,251	0.55%	88.43%
Death	Unknown	8,457	0.53%	6,126	0.79%	72.44%
Total Death		25,347	1.58%	16,310	2.09%	64.35%
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	1,310	0.08%	1	0.00%	0.08%
Life Threatening	3-5 years	691	0.04%	-	0.00%	0.00%
Life Threatening	6-17 years	1,810	0.11%	285	0.04%	15.75%
Life Threatening	18-29 years	2,184	0.14%	1,076	0.14%	49.27%
Life Threatening	30-39 years	2,406	0.15%	1,595	0.20%	66.29%
Life Threatening	40-49 years	2,831	0.18%	1,946	0.25%	68.74%
Life Threatening	50-59 years	3,159	0.20%	2,249	0.29%	71.19%
Life Threatening	60-64 years	1,618	0.10%	1,142	0.15%	70.58%
Life Threatening	65-79 years	4,205	0.26%	2,979	0.38%	70.84%
Life Threatening	80+ years	1,705	0.11%	1,364	0.18%	80.00%
Life Threatening	Unknown	6,352	0.40%	4,978	0.64%	78.37%
Total Life Threatening		31,135	1.95%	17,618	2.26%	56.59%
Permanent Disability	< 6 months	1,098	0.07%	3	0.00%	0.27%
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	2,745	0.17%	133	0.02%	4.85%
Permanent Disability	18-29 years	3,422	0.21%	1,625	0.21%	47.49%
Permanent Disability	30-39 years	4,024	0.25%	2,515	0.32%	62.50%
Permanent Disability	40-49 years	4,427	0.28%	2,819	0.36%	63.68%
Permanent Disability	50-59 years	4,413	0.28%	2,870	0.37%	65.04%
Permanent Disability	60-64 years	2,036	0.13%	1,233	0.16%	60.56%
Permanent Disability	65-79 years	4,538	0.28%	2,674	0.34%	58.92%
Permanent Disability	80+ years	1,319	0.08%	973	0.12%	73.77%
Permanent Disability	Unknown	12,448	0.78%	8,857	1.14%	71.15%
Total Permanent Disability		43,273	2.70%	23,712	3.05%	54.80%
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	65	0.00%	51	0.01%	78.46%
Congenital Anomaly / Birth Defect *	30-39 years	184	0.01%	175	0.02%	95.11%
Congenital Anomaly / Birth Defect *	40-49 years	52	0.00%	50	0.01%	96.15%
Congenital Anomaly / Birth Defect *	50-59 years	30	0.00%	30	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	229	0.01%	159	0.02%	69.43%
Total Congenital Anomaly / Birth Defect *		666	0.04%	528	0.07%	79.28%
Hospitalized	< 6 months	14,962	0.93%	13	0.00%	0.09%
Hospitalized	6-11 months	4,210	0.26%	4	0.00%	0.10%
Hospitalized	1-2 years	9,330	0.58%	4	0.00%	0.04%
Hospitalized	3-5 years	3,492	0.22%	4	0.00%	0.11%
Hospitalized	6-17 years	10,283	0.64%	1,485	0.19%	14.44%
Hospitalized	18-29 years	10,298	0.64%	4,726	0.61%	45.89%
Hospitalized	30-39 years	8,868	0.55%	5,378	0.69%	60.65%
Hospitalized	40-49 years	9,160	0.57%	6,040	0.78%	65.94%
Hospitalized	50-59 years	10,535	0.66%	7,392	0.95%	70.17%
Hospitalized	60-64 years	5,888	0.37%	4,077	0.52%	69.24%
Hospitalized	65-79 years	18,898	1.18%	13,536	1.74%	71.63%
Hospitalized	80+ years	10,030	0.63%	8,246	1.06%	82.21%
Hospitalized	Unknown	37,626	2.35%	24,700	3.17%	65.65%
Total Hospitalized		153,580	9.60%	75,605	9.71%	49.23%
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	570	0.04%	14	0.00%	2.46%
Existing Hospitalization Prolonged	18-29 years	493	0.03%	65	0.01%	13.18%
Existing Hospitalization Prolonged	30-39 years	391	0.02%	73	0.01%	18.67%
Existing Hospitalization Prolonged	40-49 years	327	0.02%	57	0.01%	17.43%
Existing Hospitalization Prolonged	50-59 years	378	0.02%	92	0.01%	24.34%
Existing Hospitalization Prolonged	60-64 years	194	0.01%	36	0.00%	18.56%
Existing Hospitalization Prolonged	65-79 years	560	0.03%	147	0.02%	26.25%
Existing Hospitalization Prolonged	80+ years	237	0.01%	97	0.01%	40.93%
Existing Hospitalization Prolonged	Unknown	775	0.05%	401	0.05%	51.74%
Total Existing Hospitalization Prolonged		5,322	0.33%	983	0.13%	18.47%

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Emergency Room / Office Visit **	< 6 months	13,941	0.87%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-11 months	7,356	0.46%	-	0.00%	0.00%
Emergency Room / Office Visit **	1-2 years	27,270	1.70%	-	0.00%	0.00%
Emergency Room / Office Visit **	3-5 years	18,834	1.18%	-	0.00%	0.00%
Emergency Room / Office Visit **	6-17 years	27,186	1.70%	2	0.00%	0.01%
Emergency Room / Office Visit **	18-29 years	20,194	1.26%	7	0.00%	0.03%
Emergency Room / Office Visit **	30-39 years	14,568	0.91%	12	0.00%	0.08%
Emergency Room / Office Visit **	40-49 years	13,150	0.82%	9	0.00%	0.07%
Emergency Room / Office Visit **	50-59 years	12,406	0.78%	12	0.00%	0.10%
Emergency Room / Office Visit **	60-64 years	7,013	0.44%	5	0.00%	0.07%
Emergency Room / Office Visit **	65-79 years	17,290	1.08%	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	0.74%	2	0.00%	0.02%
Total Emergency Room / Office Visit **		194,512	12.16%	57	0.01%	
Emergency Room*	< 6 months	770	0.05%	14	0.00%	1.82%
Emergency Room*	6-11 months	318	0.02%	1	0.00%	0.31%
Emergency Room*	1-2 years	1,117	0.07%	10	0.00%	0.90%
Emergency Room*	3-5 years	716	0.04%	3	0.00%	0.42%
Emergency Room*	6-17 years	4,590	0.29%	2,821	0.36%	61.46%
Emergency Room*	18-29 years	12,355	0.77%	10,980	1.41%	88.87%
Emergency Room*	30-39 years	15,055	0.94%	14,105	1.81%	93.69%
Emergency Room*	40-49 years	14,987	0.94%	14,174	1.82%	94.58%
Emergency Room*	50-59 years	14,768	0.92%	13,307	1.71%	90.11%
Emergency Room*	60-64 years	6,684	0.42%	5,824	0.75%	87.13%
Emergency Room*	65-79 years	16,181	1.01%	13,233	1.70%	81.78%
Emergency Room*	80+ years	5,563	0.35%	4,967	0.64%	89.29%
Emergency Room*	Unknown	9,804	0.61%	8,319	1.07%	84.85%
Total Emergency Room*		102,908	6.43%	87,758	11.27%	
Office Visit *	< 6 months	1,189	0.07%	9	0.00%	0.76%
Office Visit *	6-11 months	599	0.04%	7	0.00%	1.17%
Office Visit *	1-2 years	2,776	0.17%	6	0.00%	0.22%
Office Visit *	3-5 years	2,374	0.15%	5	0.00%	0.21%
Office Visit *	6-17 years	7,389	0.46%	2,981	0.38%	40.34%
Office Visit *	18-29 years	15,605	0.98%	12,684	1.63%	81.28%
Office Visit *	30-39 years	23,548	1.47%	21,174	2.72%	89.92%
Office Visit *	40-49 years	24,377	1.52%	22,188	2.85%	91.02%
Office Visit *	50-59 years	26,370	1.65%	21,616	2.78%	81.97%
Office Visit *	60-64 years	12,609	0.79%	9,539	1.23%	75.65%
Office Visit *	65-79 years	30,019	1.88%	20,309	2.61%	67.65%
Office Visit *	80+ years	6,154	0.38%	4,471	0.57%	72.65%
Office Visit *	Unknown	11,658	0.73%	6,315	0.81%	54.17%
Total Office Visit *		164,667	10.29%	121,304	15.58%	
COMBINED ER/OFFICE VISIT **		462,087	28.88%	209,119	26.86%	45.26%
None of the above	< 6 months	24,191	1.51%	63	0.01%	0.26%
None of the above	6-11 months	10,866	0.68%	34	0.00%	0.31%
None of the above	1-2 years	39,342	2.46%	51	0.01%	0.13%
None of the above	3-5 years	35,049	2.19%	36	0.00%	0.10%
None of the above	6-17 years	74,902	4.68%	17,270	2.22%	23.06%
None of the above	18-29 years	92,155	5.76%	54,812	7.04%	59.48%
None of the above	30-39 years	98,522	6.16%	70,972	9.11%	72.04%
None of the above	40-49 years	93,613	5.85%	67,695	8.69%	72.31%
None of the above	50-59 years	104,656	6.54%	68,711	8.82%	65.65%
None of the above	60-64 years	55,706	3.48%	32,540	4.18%	58.41%
None of the above	65-79 years	128,641	8.04%	73,232	9.40%	56.93%
None of the above	80+ years	25,555	1.60%	16,114	2.07%	63.06%
None of the above	Unknown	238,297	14.89%	114,831	14.75%	48.19%
Total None of the above		1,021,495	63.83%	516,361	66.31%	50.55%
TOTAL INSTANCES REPORTED		1,742,905	108.92%	860,236	110.47%	N/A
TOTAL ADVERSE EVENTS REPORTED		1,600,220	100.00%	778,685	100.00%	48.66%

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

*NOTE: There are 1,600,220 distinct reports captured in VAERS, and 778,685 distinct Covid-19 reports captured, through 10/1/2021. Numerous patients met multiple criteria; therefore there are 1,742,905 total instances of medical outcomes following vaccination displayed in this report, and 860,236 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.