

# 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	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
Total Death	24,960	1.59%	15,937	2.12%	63.85%
Total Life Threatening	30,389	1.93%	16,874	2.24%	55.53%
Total Permanent Disability	41,893	2.66%	22,342	2.97%	53.33%
Total Congenital Anomaly / Birth Defect *	642	0.04%	504	0.07%	78.50%
Total Hospitalized	148,988	9.47%	71,036	9.44%	47.68%
Total Existing Hospitalization Prolonged	5,261	0.33%	922	0.12%	17.53%
Total Emergency Room / Office Visit **	194,512	12.36%	57	0.01%	
Total Emergency Room*	100,388	6.38%	85,321	11.33%	
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%
Total None of the above	1,004,597	63.86%	500,341	66.46%	49.81%
<b>TOTAL INSTANCES REPORTED</b>	<b>1,712,601</b>	<b>108.86%</b>	<b>831,171</b>	<b>110.41%</b>	<b>N/A</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>	<b>1,573,155</b>	<b>100.00%</b>	<b>752,803</b>	<b>100.00%</b>	<b>47.85%</b>

[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.**