

# VAERS DATA: ALL ADVERSE EVENTS REPORTED 6/1/1990 - 9/17/2021 COMPARED WITH ALL COVID-19 ASSOCIATED ADVERSE EVENTS REPORTED THROUGH 9/17/2021

Report Run Date: 9/24/2021 (data captured through 9/17/2021)



Event Category	Total VAERS Events Reported*	Percent (of 1,545,764 Reported VAERS Events)*	Total Covid-19 Vaccine Events Reported*	Percent (of 726,965 Reported VAERS Events)*	Percent of Total VAERS Events Reported for Covid-19 Vaccination
Total Death	24,380	1.58%	15,386	2.12%	63.11%
Total Life Threatening	29,560	1.91%	16,056	2.21%	54.32%
Total Permanent Disability	40,330	2.61%	20,789	2.86%	51.55%
Total Congenital Anomaly / Birth Defect *	612	0.04%	475	0.07%	77.61%
Total Hospitalized	144,558	9.35%	66,642	9.17%	46.10%
Total Existing Hospitalization Prolonged	5,205	0.34%	868	0.12%	16.68%
Total Emergency Room / Office Visit **	194,512	12.58%	57	0.01%	
Total Emergency Room*	97,773	6.33%	82,798	11.39%	
Total Office Visit *	157,036	10.16%	114,126	15.70%	
COMBINED ER/OFFICE VISIT **	449,321	29.07%	196,981	27.10%	43.84%
Total None of the above	987,901	63.91%	484,860	66.70%	49.08%
<b>TOTAL INSTANCES REPORTED</b>	<b>1,681,867</b>	<b>108.80%</b>	<b>802,057</b>	<b>110.33%</b>	<b>N/A</b>
<b>TOTAL ADVERSE EVENTS REPORTED</b>	<b>1,545,764</b>	<b>100.00%</b>	<b>726,965</b>	<b>100.00%</b>	<b>47.03%</b>

[Source: CDC VAERS Database \(Vaccine Adverse Events Reporting System\)](#)

**\*NOTE:** There are 1,545,764 distinct reports captured in VAERS, and 726,965 distinct Covid-19 reports captured, through 9/17/2021. Numerous patients met multiple criteria; therefore there are 1,681,867 total instances of medical outcomes following vaccination displayed in this report, and 802,057 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.**