EPIDEMIOLOGIC DATA:

All data are preliminary and may change as more reports are received.

Table 1. Covid-19 Vaccination Status and Percent Immunized for Jefferson County Residents,
Jefferson County, Missouri

	<u>Total</u>	Percentage of
Vaccination Status	<u>Doses</u>	Total Population
First Dose Completed	80,416	35.74%
Full Series Completed	68,986	30.66%

Table 2. Covid-19 Vaccination Status and Percent Immunized for Jefferson County Residents by Age Group,

Jefferson County, Missouri

	First Dose	Full Series		Percent First	Percent Full
Age Group	Completed	Completed	<u>Population</u>	Dose Completed	Series Completed
0-9	0	0	26,327	0.00%	0.00%
10-19	5385	3950	29,826	18.05%	13.24%
20-29	7270	5970	25,999	27.96%	22.96%
30-39	9856	8301	30,631	32.18%	27.10%
40-49	10531	8919	27,852	37.81%	32.02%
50-59	14311	12380	33,242	43.05%	37.24%
60-69	17171	15219	28,540	60.16%	53.33%
70-79	11035	9904	15,526	71.07%	63.79%
80+	4854	4342	6,404	75.80%	67.80%
Total	80413	68985			
18-64	52700	44842	138,600	38.02%	32.35%
65+	23992	21458	34,875	68.79%	61.53%

Figure 1. Covid-19 Vaccinations Administered to Jefferson County Residents by Week, Jefferson County, Missouri

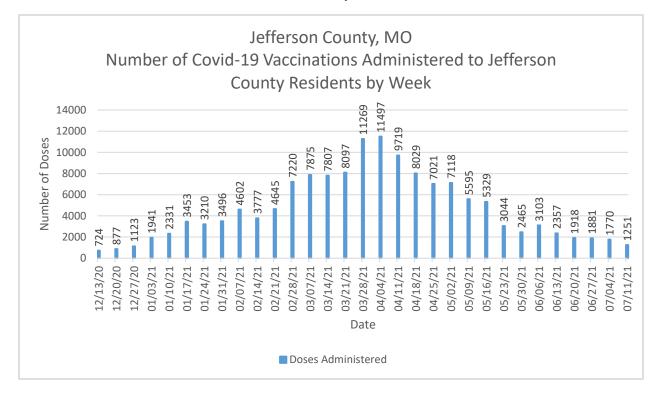
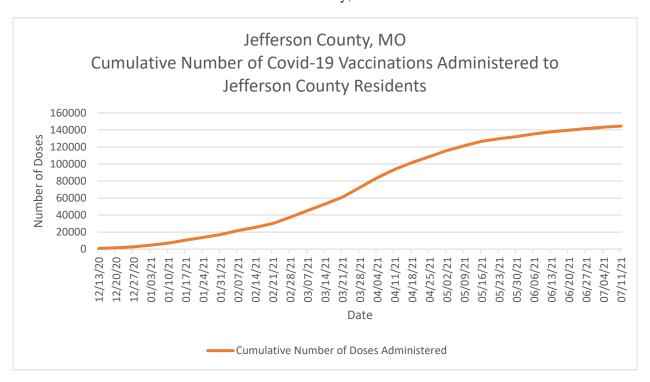


Figure 2. Cumulative Number of Covid-19 Vaccinations Administered to Jefferson County Residents by Week, Jefferson County, Missouri



Covid-19 Vaccine Breakthrough Cases*, Jefferson County, Missouri

- 68,986 Jefferson County Residents have been fully vaccinated against COVID-19 as of July 16, 2021.
- Vaccine breakthrough infections have been reported in 43 (.06%) Jefferson County residents.
- 4 (0.006%) people with breakthrough infections were known to be hospitalized.
- 2 (0.003%) of the vaccine breakthrough infections were reported as asymptomatic.

*CDC defines a breakthrough case as a U.S. resident who has SARS-CoV-2 RNA or antigen detected on a respiratory specimen collected ≥14 days after completing the primary series of an FDA-authorized COVID-19 vaccine.