

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>Vaccination Status</u>	<u>Total Doses</u>	<u>Percentage of Total Population</u>
First Dose Completed	110,622	49.15%
Full Series Completed	98,841	43.91%

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

<u>Age Group</u>	<u>First Dose Completed</u>	<u>Full Series Completed</u>	<u>Population</u>	<u>Percent First Dose Completed</u>	<u>Percent Full Series Completed</u>
0-9	0	0	27,222	0.00%	0.00%
10-19	9349	8207	29,047	32.19%	28.25%
20-29	11224	9709	25,967	43.22%	37.39%
30-39	14560	12815	30,233	48.16%	42.39%
40-49	15181	13366	28,999	52.35%	46.09%
50-59	18938	17040	32,787	57.76%	51.97%
60-69	21617	19790	28,387	76.15%	69.72%
70-79	13753	12468	15,664	87.80%	79.60%
80+	5993	5444	6,775	88.46%	80.35%
Total	110615	98839			
18-64	73976	65617	138,554	53.39%	47.36%
65+	29895	27237	34,995	85.43%	77.83%

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

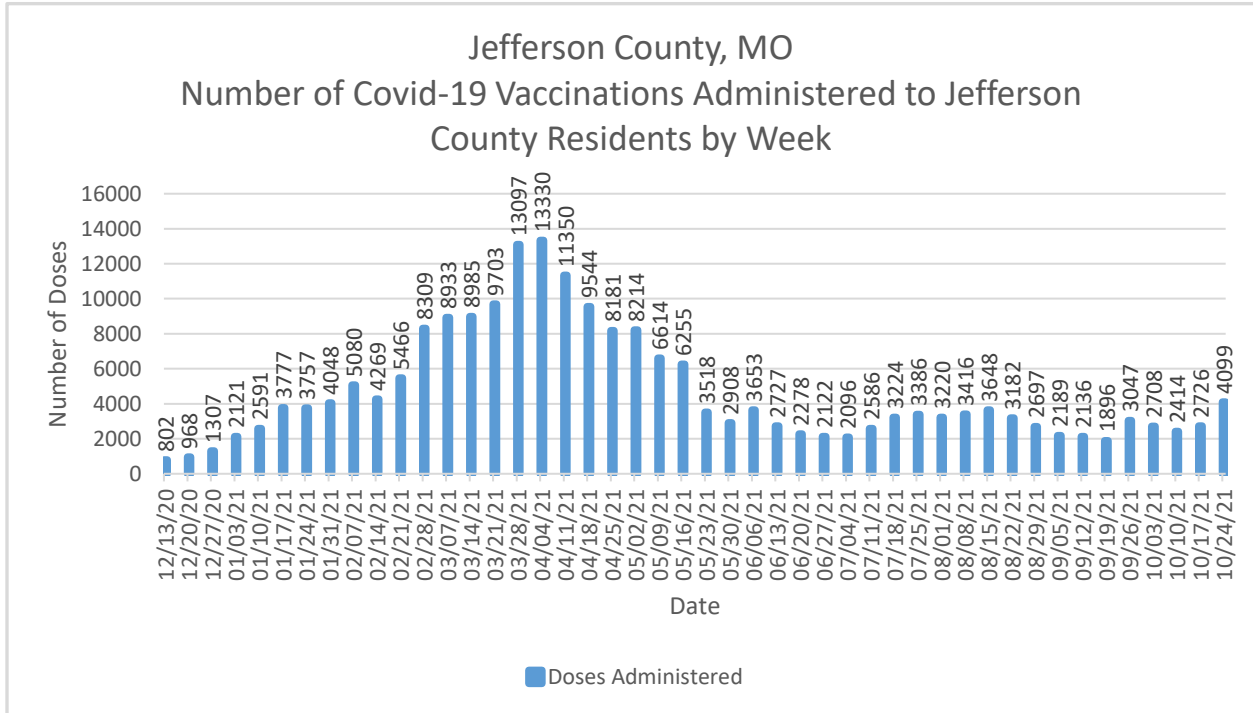
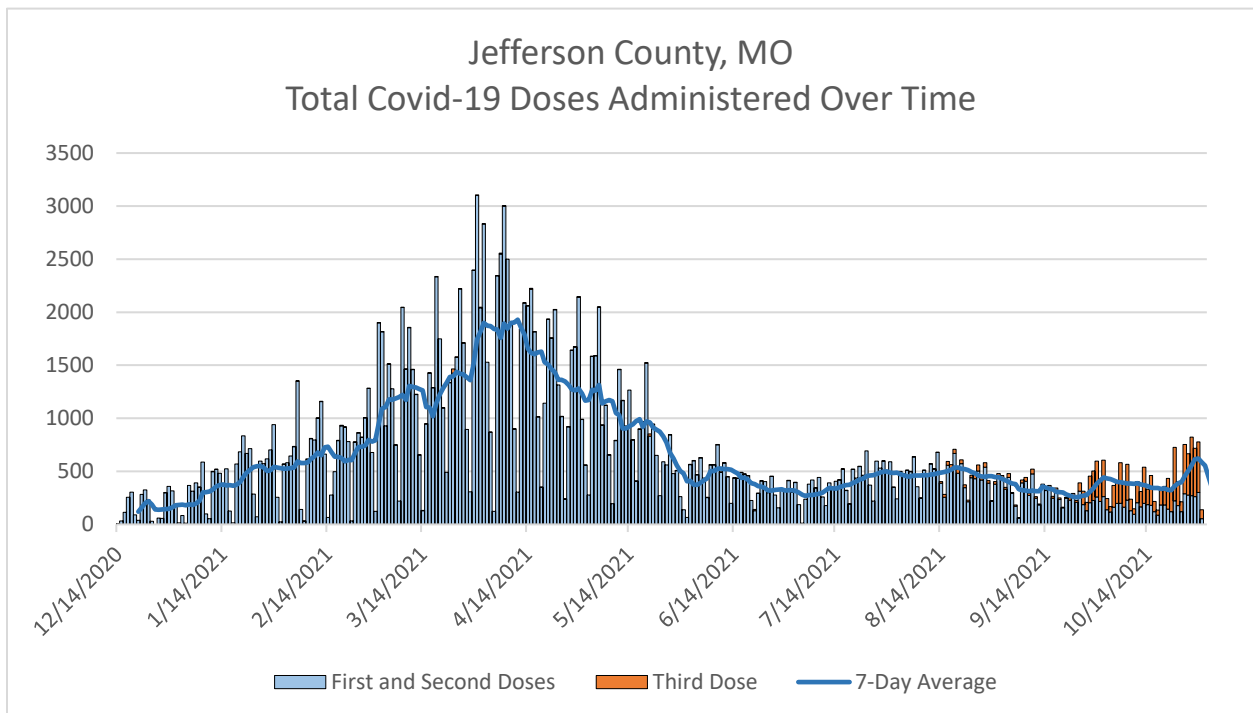


Figure 2. Daily Covid-19 Doses Administered to Jefferson County Residents and 7-Day Average, Jefferson County, Missouri



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

- 98,841 Jefferson County Residents have been fully vaccinated against COVID-19 as of November 1, 2021.
- During Week 43, 348 new COVID-19 cases were reported. Of these 348 new cases, **71.01% were unvaccinated** and 22.99% were vaccinated (breakthrough cases).

*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.