

**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	108,161	48.05%
Full Series Completed	95,627	42.49%

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	0-9	0	0	27,222	0.00%
10-19	10-19	9297	7985	29,047	32.01%
20-29	20-29	10871	9266	25,967	41.86%
30-39	30-39	14200	12329	30,233	46.97%
40-49	40-49	14793	12909	28,999	51.01%
50-59	50-59	18637	16631	32,787	56.84%
60-69	60-69	21225	19234	28,387	74.77%
70-79	70-79	13322	12025	15,664	85.05%
80+	80+	5809	5246	6,775	85.74%
<b>Total</b>	<b>Total</b>	<b>108154</b>	<b>95625</b>		
18-64	18-64	72368	63511	138,554	52.23%
65+	65+	29057	26274	34,995	83.03%

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

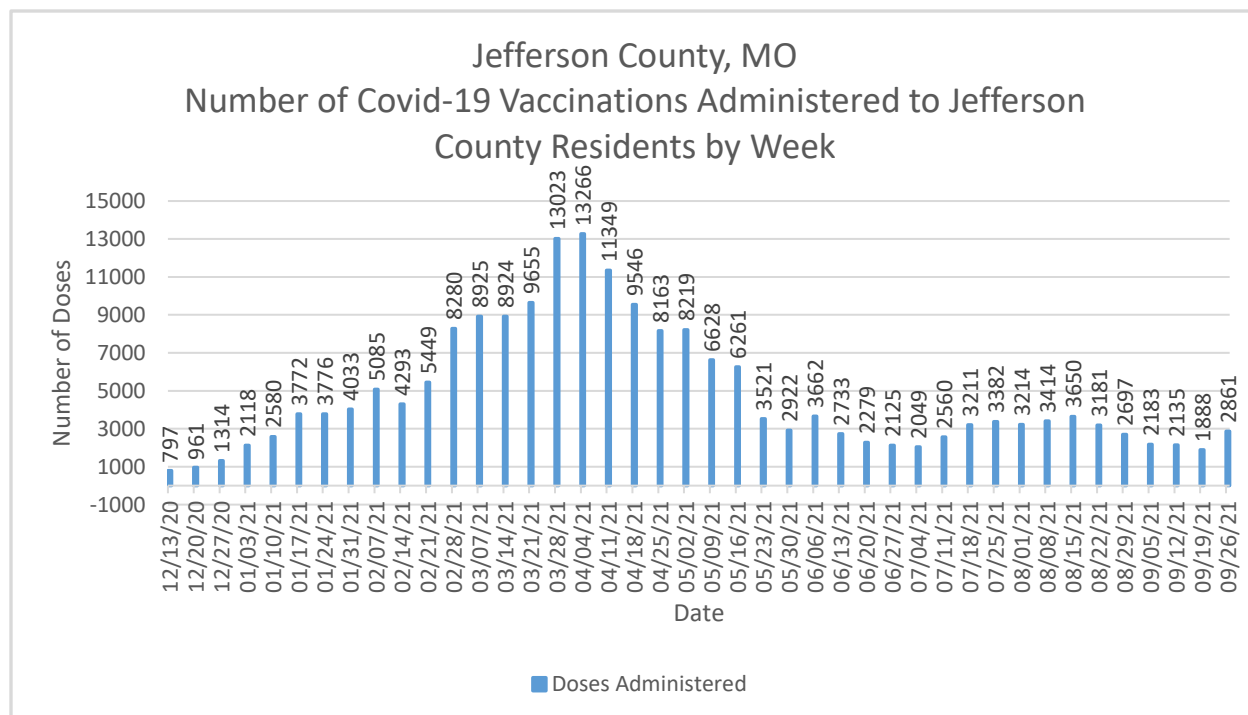
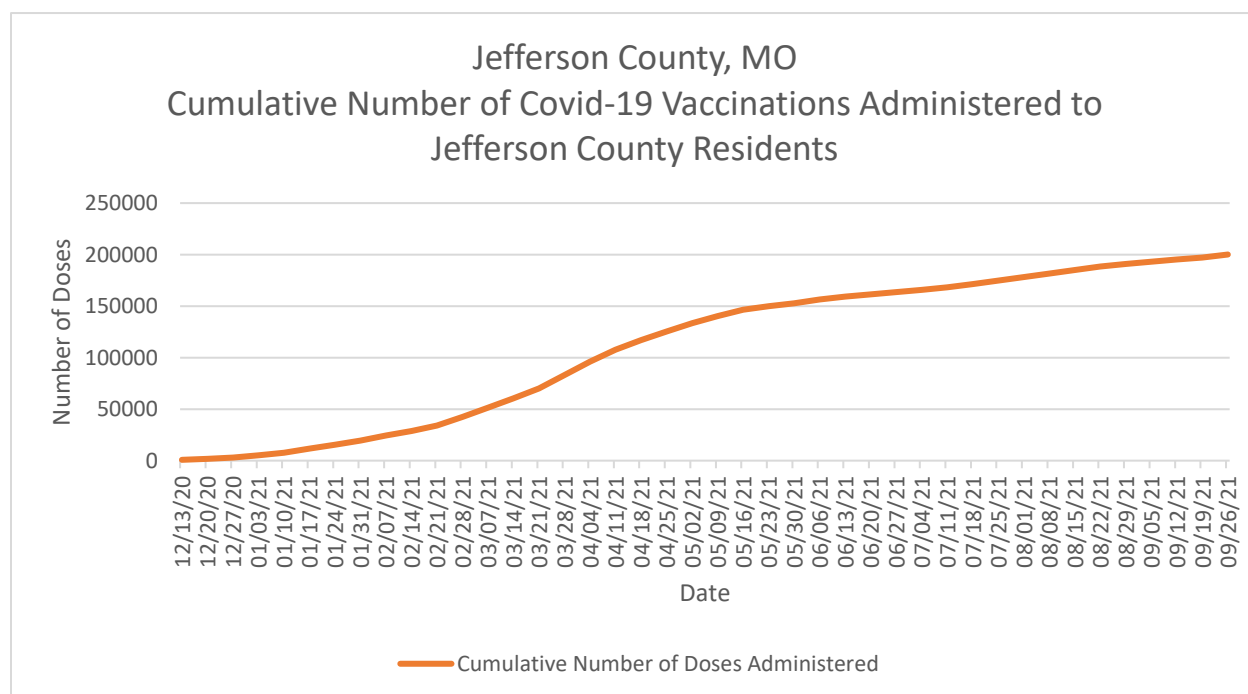


Figure 2. Cumulative Number of Covid-19 Vaccinations  
Administered to Jefferson County Residents by Week,  
Jefferson County, Missouri



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

- 95,627 Jefferson County Residents have been fully vaccinated against COVID-19 as of October 4, 2021.
- During Week 39, 603 new COVID-19 cases were reported. Of these 603 new cases, **81.9% were unvaccinated** and 18.1% 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  $\geq 14$  days after completing the primary series of an FDA-authorized COVID-19 vaccine.