

**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	94,008	41.77%
Full Series Completed	81,655	36.28%

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	7933	6542	29,047	27.31%	22.52%
20-29	9425	7778	25,967	36.30%	29.95%
30-39	12211	10292	30,233	40.39%	34.04%
40-49	12783	10886	28,999	44.08%	37.54%
50-59	16220	14278	32,787	49.47%	43.55%
60-69	18597	16706	28,387	65.51%	58.85%
70-79	11667	10529	15,664	74.48%	67.22%
80+	5166	4642	6,775	76.25%	68.52%
<b>Total</b>	<b>94002</b>	<b>81653</b>			
18-64	62800	53937	138,554	45.33%	38.93%
65+	25483	22971	34,995	72.82%	65.64%

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

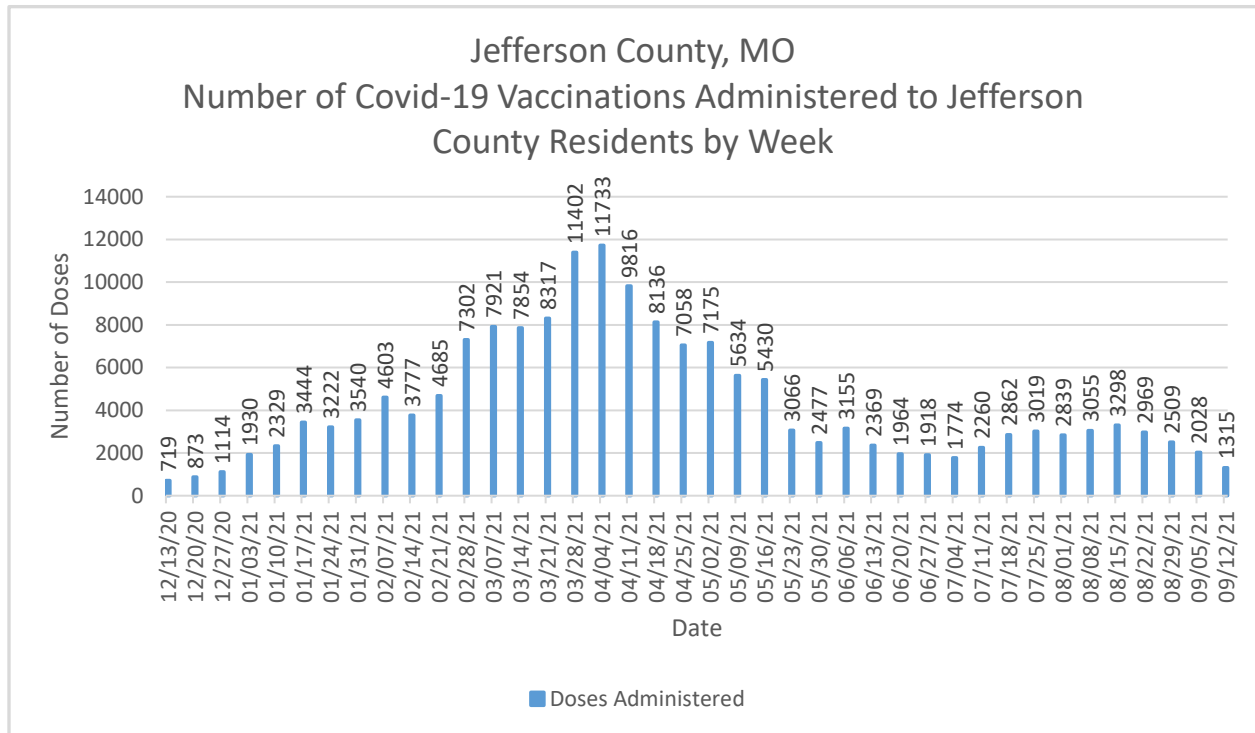
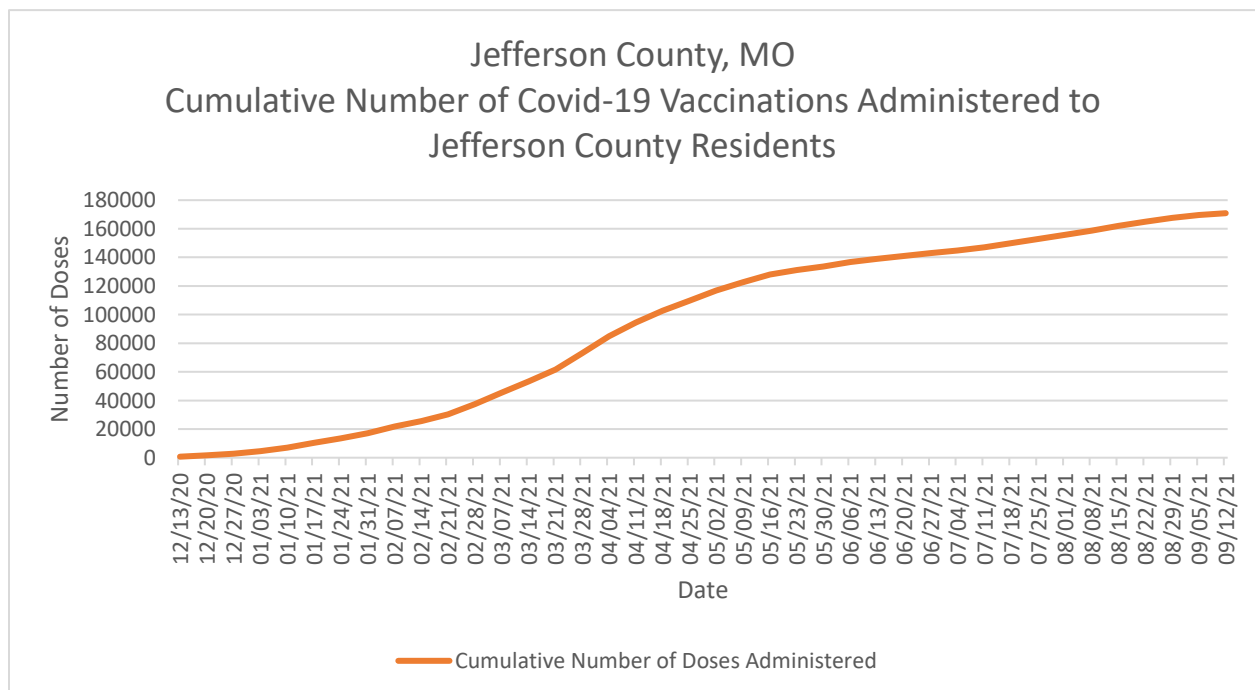


Figure 2. Cumulative Number of Covid-19 Vaccinations Administered to Jefferson County Residents by Week, Jefferson County, Missouri



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

- 81,655 Jefferson County Residents have been fully vaccinated against COVID-19 as of September 17, 2021.
- During Week 37, 770 new COVID-19 cases were reported. Of these 770 new cases, **81.7% were unvaccinated** and 18.3% 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.