## **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
<u>Vaccination Status</u>	<u>Doses</u>	Total Population
First Dose Completed	82,170	36.52%
Full Series Completed	69,997	31.11%

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	<u>Completed</u>	<u>Completed</u>	<u>Population</u>	Dose Completed	Series Completed
0-9	0	0	26,327	0.00%	0.00%
10-19	5784	4165	29,826	19.39%	13.96%
20-29	7493	6100	25,999	28.82%	23.46%
30-39	10104	8453	30,631	32.99%	27.60%
40-49	10838	9052	27,852	38.91%	32.50%
50-59	14575	12537	33,242	43.85%	37.71%
60-69	17375	15360	28,540	60.88%	53.82%
70-79	11111	9956	15,526	71.56%	64.12%
80+	4887	4373	6,404	76.31%	68.29%
Total	82167	69996			
18-64	53956	45545	138,600	38.93%	32.86%
65+	24169	21598	34,875	69.30%	61.93%

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

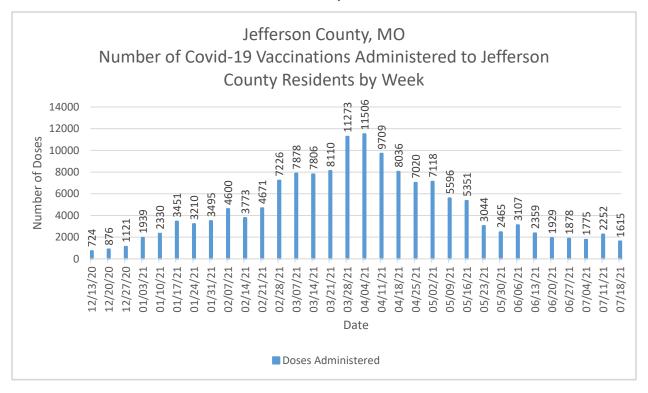
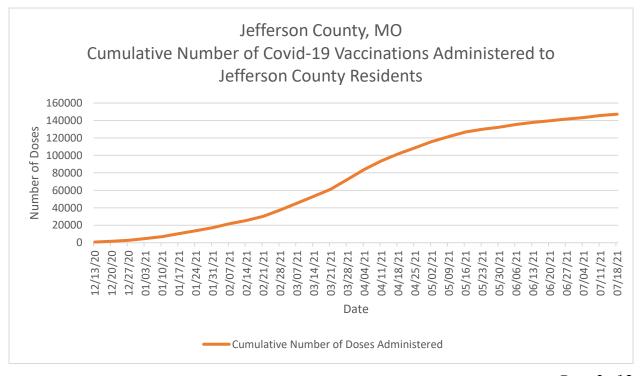


Figure 2. Cumulative Number of Covid-19 Vaccinations Administered to Jefferson County Residents by Week, Jefferson County, Missouri



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

- 69,997 Jefferson County Residents have been fully vaccinated against COVID-19 as of July 23, 2021.
- Vaccine breakthrough infections have been reported in 46 (.07%) Jefferson County residents.
- 4 (0.006%) people with breakthrough infections were known to be hospitalized.
- 3 (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.