

Kansas COVID-19 Patient Demographics

Data are preliminary and subject to quality improvement and quality assurance validation. Race and ethnicity data is reported into the Kansas Immunization Registry (KS WebIZ) by vaccine providers using patient self-identified race and ethnicity. Multiple races are available for selection with the primary race listed first followed by other selected races. Race is reported into the demographics section of a patient record and can be updated as needed; updated race information will apply to all previous and future vaccine administered to that individual.

Data Source: Kansas Immunization Information System, KS WebIZ

[Return to Vaccine Overview](#)

People Vaccinated by Sex (rate per 1,000 population)

| | People Vaccinated | Rates per 1,000 |
|----------------------|-------------------|-----------------|
| Female | 276,196 | 188.97 |
| Male | 162,112 | 111.67 |
| Unknown/Not Reported | 819 | |
| Total | 439,127 | |

People Vaccinated by Age Group (rate per 1,000 population)

| | People Vaccinated | Rate per 1,000 |
|-----------------|-------------------|----------------|
| Younger than 18 | 736 | 1.05 |
| 18 to 24 | 17,450 | 59.32 |
| 25 to 34 | 41,761 | 109.06 |
| 35 to 44 | 48,643 | 134.73 |
| 45 to 54 | 47,306 | 144.24 |
| 55 to 64 | 58,673 | 157.93 |
| 65 to 74 | 114,179 | 419.41 |
| 75 to 84 | 73,597 | 534.97 |
| 85+ | 36,782 | 560.04 |
| Total | 439,127 | |

People Vaccinated by Race (rate per 1,000 population)

| | People Vaccinated | Rate per 1,000 |
|--|-------------------|----------------|
| White | 311,948 | 124.09 |
| Black or African American | 9,781 | 54.73 |
| Asian | 5,494 | 59.16 |
| American Indian or Alaska Native | 1,136 | 32.40 |
| Native Hawaiian/Pacific Islander | 227 | 61.57 |
| Other Race including two or more races | 44,657 | 501.03 |
| Not Reported/Missing | 65,884 | |

People Vaccinated by Ethnicity (rate per 1,000 population)

| | People Vaccinated | Rate per 1,000 |
|------------------------|-------------------|----------------|
| Hispanic or Latino | 27,023 | 75.89 |
| Not Hispanic or Latino | 324,827 | 127.02 |
| Unknown or Missing | 87,277 | |

Vaccination Rate by Age Group and Race (rate per 1,000 population)

| Age Group | Race | People Vaccinated | Race Rate per 1,000 |
|-----------------|--|-------------------|---------------------|
| Younger than 18 | White | 539 | 0.9 |
| | Black or African American | 22 | 0.5 |
| | Asian | 21 | 1.0 |
| | American Indian or Alaska Native | 4 | 0.4 |
| | Native Hawaiian or Pacific Islander | 1 | 0.9 |
| | Other race including two or more races | 40 | 0.9 |
| | Not Reported/Missing | 109 | |
| 18 to 24 | White | 12,993 | 53.8 |
| | Black or African American | 458 | 21.2 |
| | Asian | 522 | 41.6 |
| | American Indian or Alaska Native | 63 | 13.5 |
| | Native Hawaiian or Pacific Islander | 7 | 14.9 |
| | Other race including two or more races | 1,477 | 109.5 |
| | Not Reported/Missing | 1,930 | |
| 25 to 34 | White | 28,887 | 91.0 |
| | Black or African American | 1,090 | 37.5 |
| | Asian | 946 | 51.2 |
| | American Indian or Alaska Native | 168 | 31.0 |
| | Native Hawaiian or Pacific Islander | 43 | 62.5 |
| | Other race including two or more races | 4,053 | 342.2 |
| | Not Reported/Missing | 6,574 | |
| 35 to 44 | White | 33,518 | 107.8 |
| | Black or African American | 1,383 | 60.0 |
| | Asian | 897 | 63.2 |
| | American Indian or Alaska Native | 166 | 36.2 |
| | Native Hawaiian or Pacific Islander | 47 | 85.1 |
| | Other race including two or more races | 4,538 | 592.1 |

Vaccination Rate by Age Group and Ethnicity (rate per 1,000 population)

| Age Group | Ethnicity | People Vaccinated | Ethnicity Rate per 1,000 |
|-----------------|------------------------|-------------------|--------------------------|
| Younger than 18 | Hispanic or Latino | 78 | 0.6 |
| | Not Hispanic or Latino | 449 | 0.8 |
| | Missing/Not Reported | 209 | |
| 18 to 24 | Hispanic or Latino | 2,082 | 45.0 |
| | Not Hispanic or Latino | 11,635 | 46.9 |
| | Missing/Not Reported | 3,733 | |
| 25 to 34 | Hispanic or Latino | 3,873 | 72.0 |
| | Not Hispanic or Latino | 28,798 | 87.5 |
| | Missing/Not Reported | 9,090 | |
| 35 to 44 | Hispanic or Latino | 3,714 | 77.1 |
| | Not Hispanic or Latino | 34,334 | 109.7 |
| | Missing/Not Reported | 10,595 | |
| 45 to 54 | Hispanic or Latino | 3,557 | 99.2 |
| | Not Hispanic or Latino | 32,751 | 112.1 |
| | Missing/Not Reported | 10,998 | |
| 55 to 64 | Hispanic or Latino | 3,794 | 164.5 |
| | Not Hispanic or Latino | 40,997 | 117.7 |
| | Missing/Not Reported | 13,882 | |
| 65 to 74 | Hispanic or Latino | 5,468 | 477.3 |
| | Not Hispanic or Latino | 90,063 | 345.4 |
| | Missing/Not Reported | 18,648 | |
| 75 to 84 | Hispanic or Latino | 2,889 | 612.9 |
| | Not Hispanic or Latino | 58,985 | 444.0 |
| | Missing/Not Reported | 11,723 | |
| 85+ | Hispanic or Latino | 1,568 | 820.1 |
| | Not Hispanic or Latino | 26,815 | 420.5 |
| | Missing/Not Reported | 8,399 | |