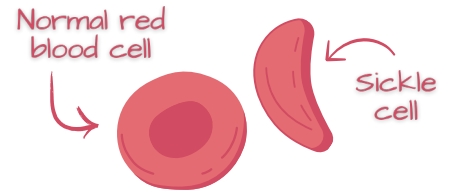


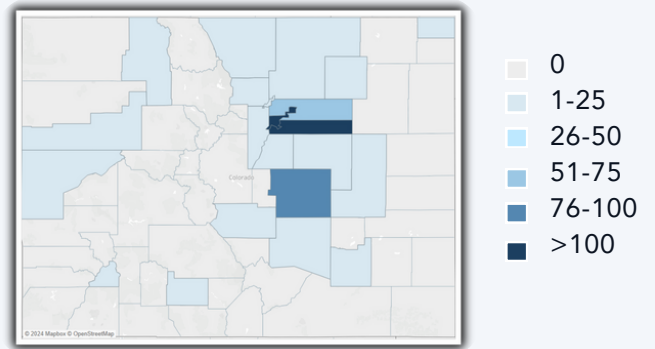


SICKLE CELL DISEASE IN COLORADO

Sickle cell disease is a genetic condition that causes red blood cells to become misshapen. These cells can clog blood vessels, leading to severe pain, infections, growth issues, and other health challenges. The Colorado Sickle Cell Data Collection (CO-SCDC) gathers data to better understand this disease in Colorado. Here is a snapshot of our most recent findings.



OVER **400** PEOPLE WITH SICKLE CELL DISEASE LIVE IN COLORADO



AN AVERAGE OF **13** BABIES BORN IN THE STATE EACH YEAR HAVE SICKLE CELL DISEASE

More than 75% of individuals with sickle cell disease in Colorado live in three counties: Arapahoe, Denver, and El Paso

In 2019, individuals with sickle cell disease in Colorado had on average:

1

HOSPITAL ADMISSION



&

6

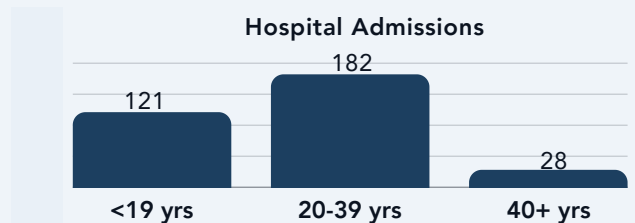
DAYS IN THE HOSPITAL PER ADMISSION



8 out of 10

HOSPITAL ADMISSIONS START IN THE EMERGENCY DEPARTMENT FOR INDIVIDUALS WITH SICKLE CELL DISEASE

In 2019, hospital admissions were highest for people 30-39 years of age



DISCLAIMER: These numbers likely represent an underestimate of the true case count of people with sickle cell disease in Colorado and additional data are being gathered to obtain more accurate estimates.

For more information, go to <https://www.coscdc.org/>