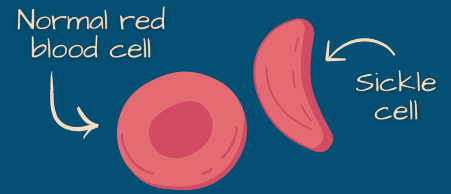


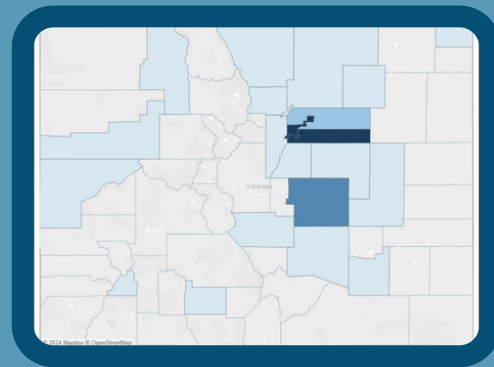


SICKLE CELL DISEASE IN COLORADO

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) program 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



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



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

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

1

HOSPITAL
ADMISSION



&

6

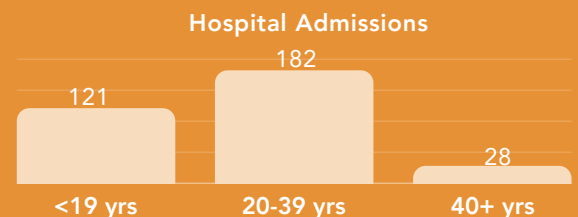
DAYS IN THE
HOSPITAL PER
ADMISSION



**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/>