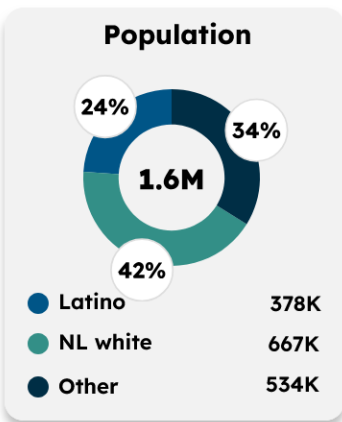


EXTREME HEAT

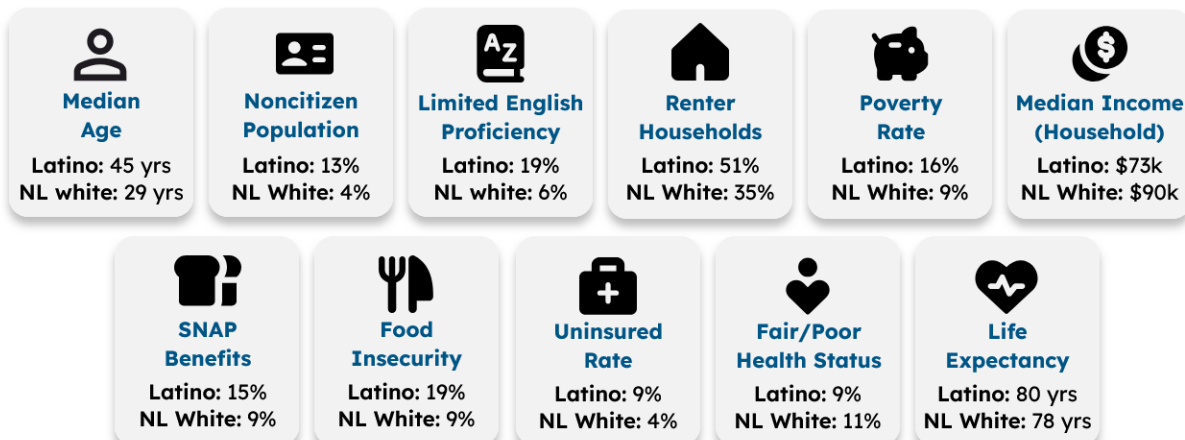
Sacramento County

County Statistics

Factors Influencing Exposure to Extreme Heat



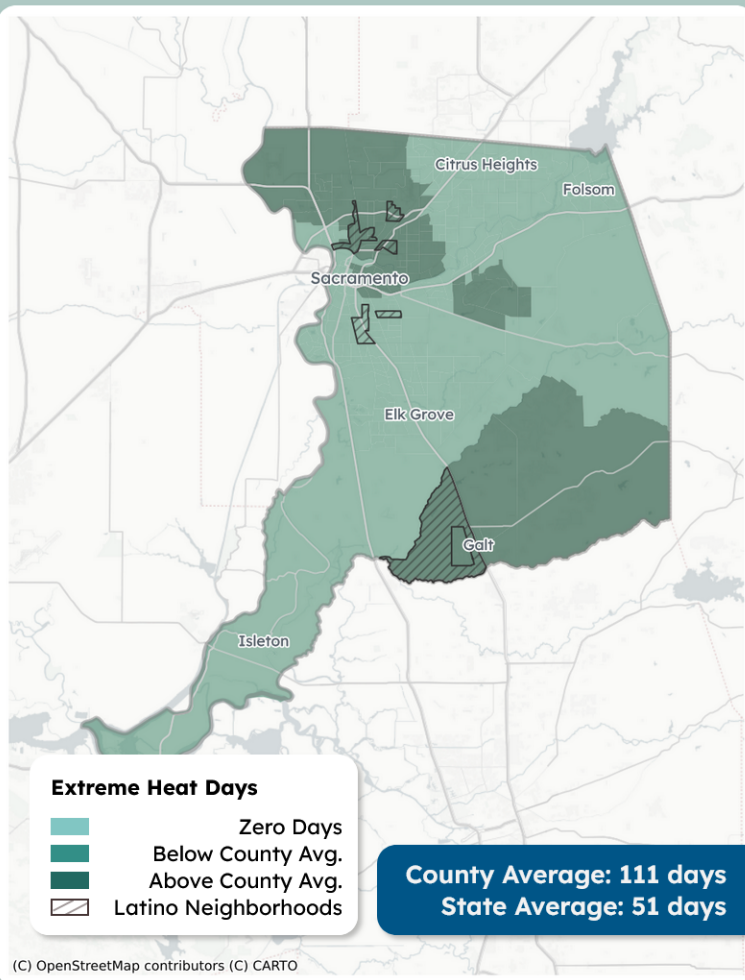
*NL white = Non-Latino white



Neighborhood Statistics

Extreme Heat Days

Latino Neighborhoods and Exposure to Extreme Heat Days ($\geq 90^\circ\text{F}$), 2018-2022



Latino neighborhoods = Census tracts with 50%+ Latino residents
 NL white neighborhoods = Census tracts with 50%+ NL white residents

!! Extreme heat days are defined as days where the temperature is at or above 90°F . Exposure to extreme heat poses significant health risks.

Annual Number of Extreme Heat Days (2018-2022)

At 90°F , the risk of heat-related illnesses and conditions increases significantly.

Latino neighborhoods	NL white neighborhoods
111 days	110 days
average days $\geq 90^\circ\text{F}$ annually	

Longest Period of Consecutive Extreme Heat Days (2022)

The Federal Emergency Management Agency defines a period of extreme heat in most of the U.S. as a period of 2 to 3 days above 90°F .

Latino neighborhoods	NL white neighborhoods
69 days	69 days
consecutive days $\geq 90^\circ\text{F}$ annually	

Projected Number of Extreme Heat Days by Mid-Century (2035-2064)

Looking forward, NL white neighborhoods are projected to experience a greater number of extreme heat days.

Latino neighborhoods	NL white neighborhoods
122 days	124 days
expected days $\geq 90^\circ\text{F}$ annually	

Neighborhood Statistics (cont.)

Barriers and Facilitators To Preventing Heat Exposure

