

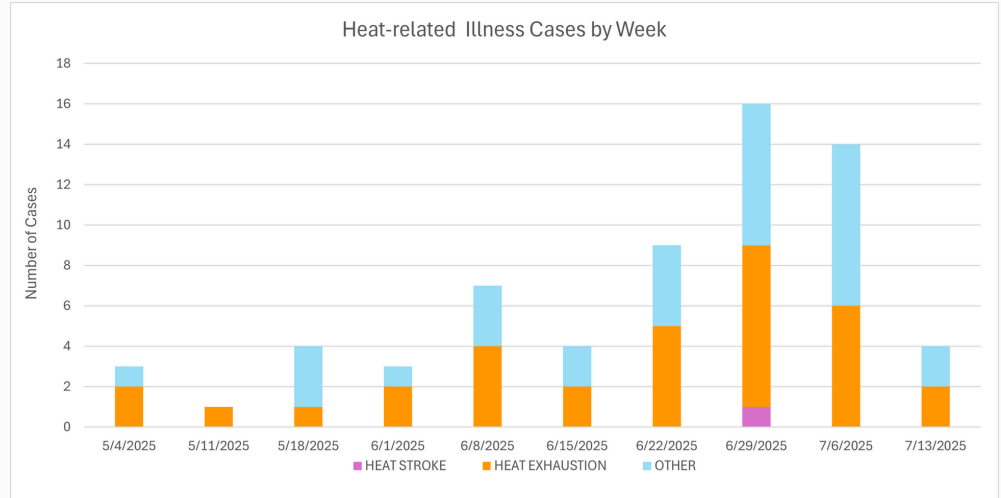


# 2025 Heat-related Illness Update

Imperial County Public Health Department  
Surveillance Period: 05/01/2025-07/17/2025

## Heat-related Illness Surveillance

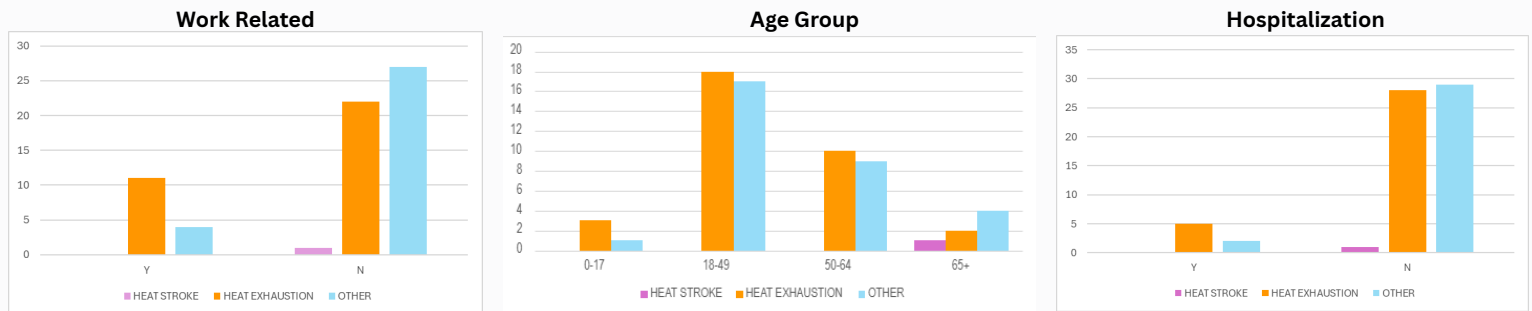
The Imperial County Public Health Department collects data from El Centro Regional Medical Center (ECRMC), Pioneers Memorial Hospital (PMH), and the Imperial County Sheriff's Coroner Division to monitor heat-related illnesses and deaths due to environmental heat exposure. This report includes the most up-to-date data on heat-related illnesses and deaths in Imperial County.



From May 1<sup>st</sup> to July 17<sup>th</sup>, 2025, a total of 65 heat-related illnesses and 0 deaths\* were reported by local hospitals and the Coroner's Division. Of the total number of heat-related illnesses reported (n=65), 83% were male and 17% were female, and 85% reported being outdoors during the onset of the illness. Of the cases with a known age (n=65), the age range was 18 to 93 years old, with a median age of 42 years. Of the total cases (n=65), 3% were homeless, 8% were out-of-county residents and 89% were Imperial County residents. No probable deaths due to environmental heat exposure were reported. For additional information about heat-related illness, please refer to Figure 1 below.

\*Deaths are classified as probable, pending confirmation from the Coroner's Office.

**Figure 1. Heat Illness Cases by Work-related, Age Group, and Hospitalization**



For more information on heat-related illness surveillance, contact the Imperial County Public Health Department at (442)-265-1344.

To access the latest update or reports from previous years, please visit our website: [Epidemiology Reports- Imperial County Public Health Department](#)

Heat related Morbidity & Mortality	2025	2024	2023	2022
Heat Stroke	1	13	4	18
Heat Exhaustion	33	107	87	166
Other illnesses (i.e. heat fatigue, dehydration)	31	65	78	99
Deaths (includes probable)	0	11	22	27
Totals	65	196	191	310

Source: El Centro Regional Medical Center, Pioneers Memorial Hospital, and Imperial County Sheriff's Coroner Division.  
Note: Heat Surveillance suspended in 2020; no data available

Exposure to high temperatures can cause serious health problems including heat cramps, heat exhaustion, heat stroke, and even death. For more information, go to: [Extreme Heat, Natural Disasters and Severe Weather, CDC](#).