

**IMPERIAL COUNTY
PUBLIC HEALTH**

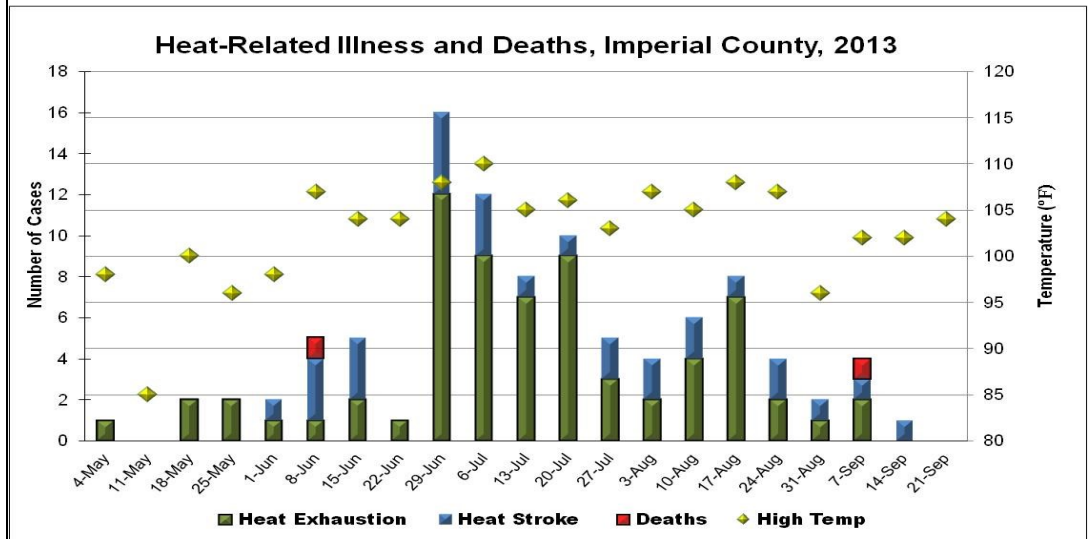
Surveillance
4/28/13 - 9/28/13

Cool Centers

HEAT-RELATED ILLNESS UPDATE



HEAT-RELATED ILLNESS SURVEILLANCE IMPERIAL COUNTY, APRIL 28 - SEPTEMBER 28, 2013



Source: El Centro Regional Medical Center, Pioneers Memorial Hospital, and Imperial County Coroner

Heat-Related Morbidity and Mortality	Total as of Sept 28, 2013	2012	2011	2010	2009	2008	2007
Heat Stroke	29	27	19	14	26	13	13
Heat Exhaustion	68	79	25	40	60	59	62
Other illnesses (i.e. heat syncope, dehydration)	60	41	23	45	19	27	32
Deaths	2	8	5	3	9	6	10
Totals	159	155	72	102	114	105	117

Source : El Centro Regional Medical Center, Pioneers Memorial Hospital, and Imperial County Coroner

Heat-Related Illness Surveillance 2013 Ends

Surveillance for heat-related illnesses and deaths ended September 28, 2013. This summer a total of 159 heat-related illnesses and 2 deaths have been reported by local hospitals and coroner's office.

Of the 159 reported heat-related cases, 76.9% were men and 71.5% were Hispanic. The median age was 36 years old (range: 1 year to 95 years). The deceased persons were undocumented immigrants..

Imperial

- Public Library

El Centro

- Community Center
- Adult Center
- Salvation Army Thrift Store

Calexico

- Camarena Public Library

Brawley

- Public Library
- Senior Center
- Salvation Army

Holtville

- Civic Center
- Public Library

Winterhaven

- San Pasqual Family Resource Center

Seeley

- Family Resource Center

Westmorland

- Senior Citizen Building

Salton Sea

- Community Services District
- City Library

Ocotillo

- Imperial Valley Desert Museum

Calipatria

- Public Library

Niland

- Chamber of Commerce Community Center

**Mecca, Blythe, Coachella,
Winterhaven, West Shores
Niland, Brawley, El Centro
& Calexico**



For additional information regarding heat-related illness surveillance, contact the Imperial County Public Health Department at (760) 482-4702.