

# Denton County Public Health Heat-Related Illness Surveillance Report

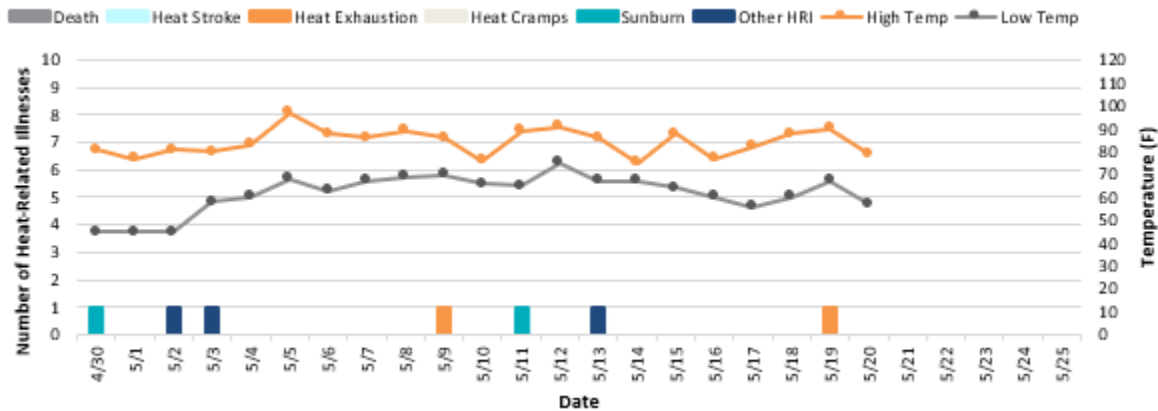


MMWR Week 20 (May 14 – May 20)

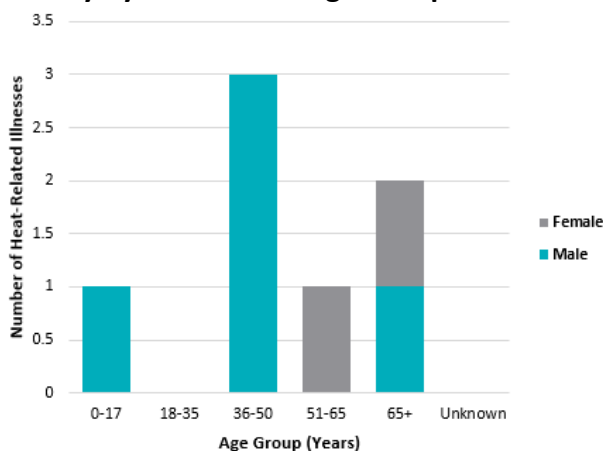
**Table 1. Denton County Heat-Related Illnesses and Deaths by Type**

MMWR Week	18	19	20	Total YTD
Week Ending	6-May	13-May	20-May	
Heat-Related Death*	0	0	0	0
Heat Stroke	0	0	0	0
Heat Exhaustion	0	1	1	2
Heat Cramps	0	0	0	0
Sunburn	1	1	0	2
Other Heat-Related Illness <sup>†</sup>	2	1	0	3
<b>Total HRI</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>7</b>

**Figure 1. Daily Temperatures and Heat-Related Illnesses in Denton County, April 30<sup>th</sup>, 2023- Present<sup>‡</sup>**



**Figure 2. Heat-Related Illnesses in Denton County by Gender and Age Group**



High temperatures forecasted for the next week are in the mid 80s, with lows predicted to be in the mid 60s<sup>‡</sup>.

Data used in this report is obtained from hospitals participating in ESSENCE Surveillance from April 30<sup>th</sup>, 2023 through the present.

\*Data Source: Denton County Medical Examiner's Office

<sup>†</sup>Includes heat-related overexposure, rash, stress, and malaise

<sup>‡</sup>Temperature Data Source: National Weather Service