

# Denton County Public Health Heat-Related Illness Surveillance Report

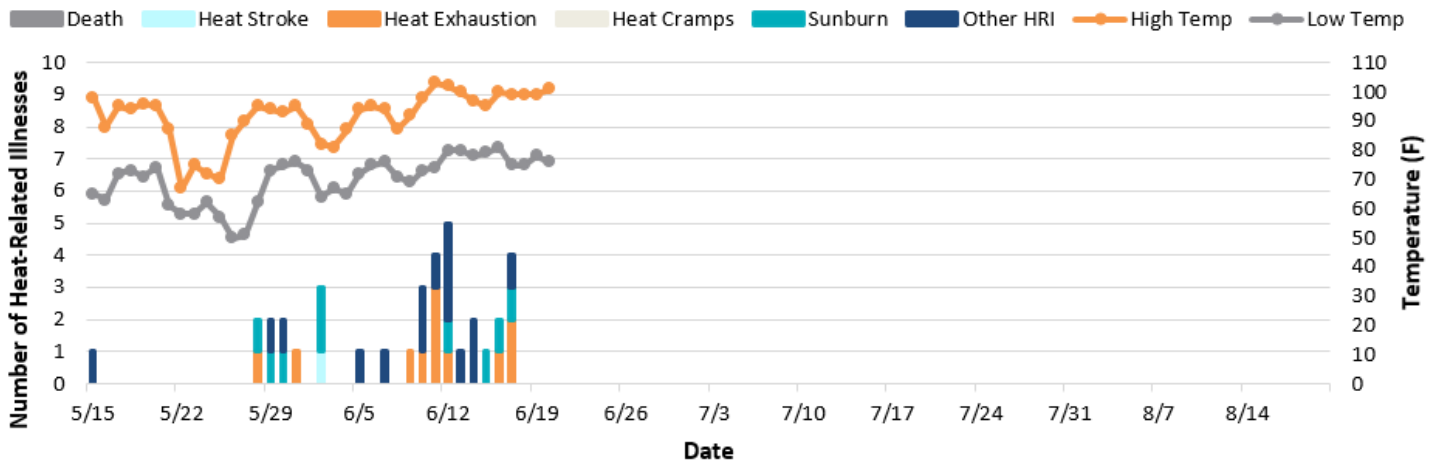


MMWR Week 24 (June 12 – June 18, 2022)

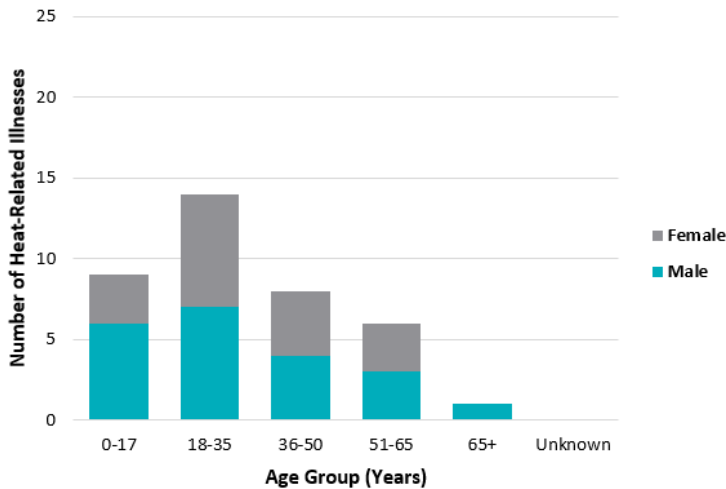
**Table 1. Denton County Heat-Related Illnesses and Deaths by Type**

MMWR Week	20	21	22	23	24	25	26	27	28	29	30	31	32	33	Total YTD
Week Ending	5/21	5/28	6/4	6/11	6/18	6/25	7/2	7/9	7/16	7/23	7/30	8/6	8/13	8/20	
Heat-Related Death*	0	0	0	0	0										0
Heat Stroke	0	0	1	0	0										1
Heat Exhaustion	0	1	1	5	4										11
Heat Cramps	0	0	0	0	0										0
Sunburn	0	1	4	0	4										9
Other Heat-Related Illness†	1	0	2	5	4										15
<b>Total HRI</b>	<b>1</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36</b>

**Figure 1. Daily Temperatures and Heat-Related Illnesses in Denton County, May 15, 2022- Present‡**



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



High temperatures forecasted for the next week are in the upper-90s to low 100s, with lows predicted to be in the upper-70s‡.

Data used in this report is obtained from hospitals participating in ESSENCE Surveillance from May 15, 2022 through the present.  
 \*Data Source: Denton County Medical Examiner’s Office  
 †Includes heat-related overexposure, rash, stress, and malaise  
 ‡Temperature Data Source: National Weather Service