

# Dallas County Health and Human Services Heat-Related Illness Surveillance Report

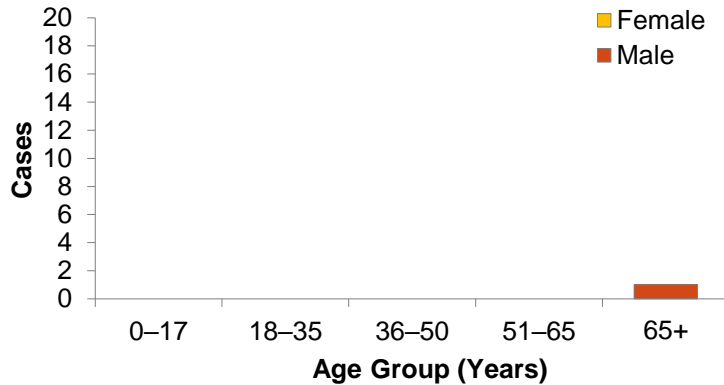


Week 22 ending June 3, 2023

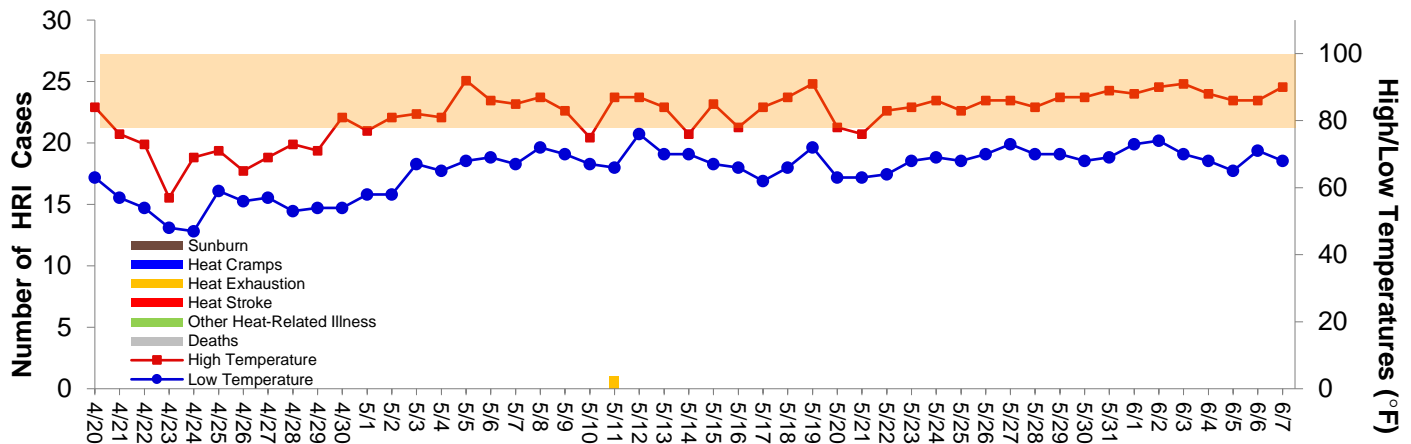
**Figure 1. Reported Heat-Related Illness (HRI) by Type**

Week Ending MMWR Week	4/8 14	4/15 15	4/22 16	4/29 17	5/6 18	5/13 19	5/20 20	5/27 21	6/3 22	6/10* 23	Total YTD
Sunburn	0	0	0	0	0	0	0	0	0	0	0
Heat Cramps	0	0	0	0	0	0	0	0	0	0	0
Heat Exhaustion	0	0	0	0	0	1	0	0	0	0	1
Heat Stroke	0	0	0	0	0	0	0	0	0	0	0
Other HRI**	0	0	0	0	0	0	0	0	0	0	0
Deaths <sup>†</sup>	0	0	0	0	0	0	0	0	0	0	0
<b>Total HRI</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

**Figure 2. HRI Reports by Gender and Age**



**Figure 3. Daily Temperatures versus HRI Reports in Dallas County**



Data obtained from hospitals participating in the Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE) from April 1st, 2023 through the present. Depicted are the numbers of patients presenting to Emergency Departments in Dallas County hospitals with heat-related chief complaints. Data also obtained from reports received from Dallas County Medical Examiner's Office.

Peak temperatures forecasted for this weekend are in the mid 90's°F, with overnight lows predicted to be in the mid 70's°F

\*Data for most recent week is preliminary and reflects results reported as of 8:00am on June 8, 2023.

\*\* Other HRI includes heat exposure, rash, sickness/illness, stress, and syncope; overheating; and other HRIs not listed in Table 1

†Includes only deaths which have been confirmed by Medical Examiner's office as heat-related.

This report has been reviewed and approved by DCHHS Chief Epidemiologist, Dr. Saad Zaheer.