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



Week 23 ending June 8, 2019

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

Week Ending	4/13	4/20	4/27	5/4	5/11	5/18	5/25	6/1	6/8	6/15	Total YTD
MMWR Week	15	16	17	18	19	20	21	22	23	24*	
Heat Cramps	0	0	1	1	0	1	1	2	6	4	16
Heat Exhaustion	2	1	1	0	1	4	5	3	10	1	28
Heat Stroke	0	0	0	0	0	1	2	1	2	1	7
Deaths+	0	0	0	0	0	0	0	0	0	0	0
Total HRI	2	1	2	1	1	6	8	6	18	6	51

Figure 2. HRI Reports by Gender and Age

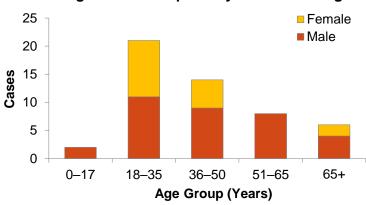
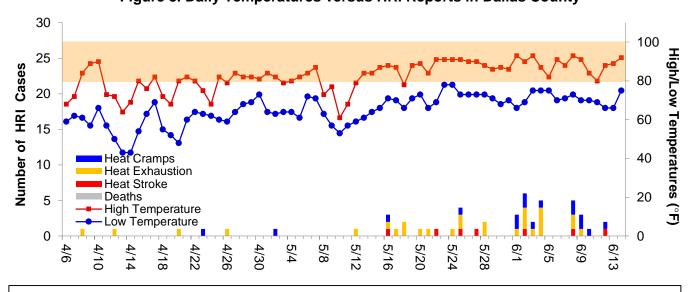


Figure 3. Daily Temperatures versus HRI Reports in Dallas County



Peak temperatures forecasted for this weekend are in the low to mid 90soF with overnight lows predicted to be in the mid to upper 70soF.

Data obtained from hospitals participating in the Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE) from April 7, 2019 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.

^{*}Data for most recent week is preliminary and reflects results reported as of 12:30 p.m. June 14, 2019.

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