

Week 27 ending July 7, 2018

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

Week Ending	6/02	6/09	6/16	6/23	6/30	7/07	7/14	- Total YTD
MMWR Week	22	23	24	25	26	27	28 [†]	
Heat Cramps	22	13	8	7	13	8	4	90
Heat Exhaustion	34	22	17	19	28	20	9	169
Heat Stroke	6	6	3	2	2	4	0	25
Deaths	0	0	0	0	0	0	0	0
Total HRI	62	41	28	28	43	32	13	284

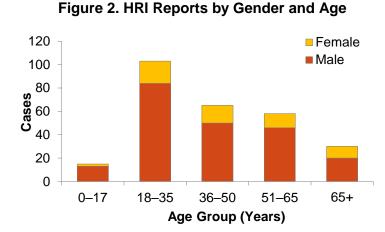
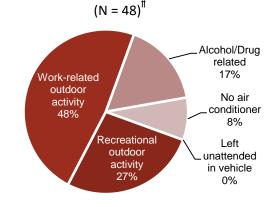
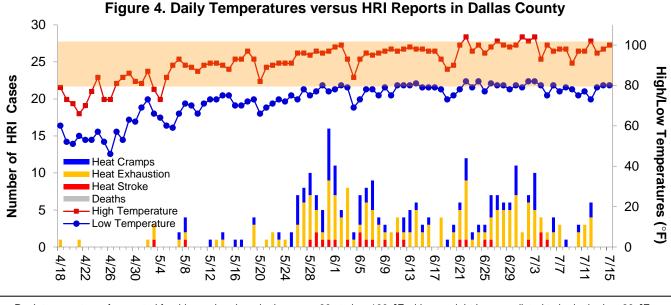


Figure 3. Total HRI by Contributing Factors





Peak temperatures forecasted for this weekend are in the upper-90s to low 100s°F with overnight lows predicted to be in the low-80s°F.

Data obtained from hospitals participating in the Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE) from April 18, 2018 through the present. Depicted are the numbers of patients presenting to Emergency Departments in Dallas County hospitals with heat-related chief complaints. Only includes deaths which have been confirmed by Medical Examiner's office as heat related.

[†]Data for most recent week is preliminary and reflects results reported as of 12:30 p.m. July 13, 2018. [†]Includes only HRI cases reported by hospital infection preventionist.