# ENT DEPAR

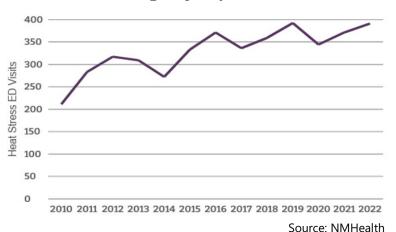
## New Mexico Environment Department

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

## **Extreme Heat and Public Health**Water and Natural Resources Committee

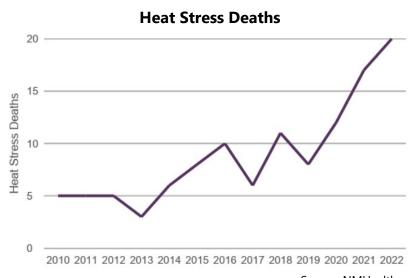
July 22, 2024

#### **Heat Stress Emergency Department (ED) Visits**

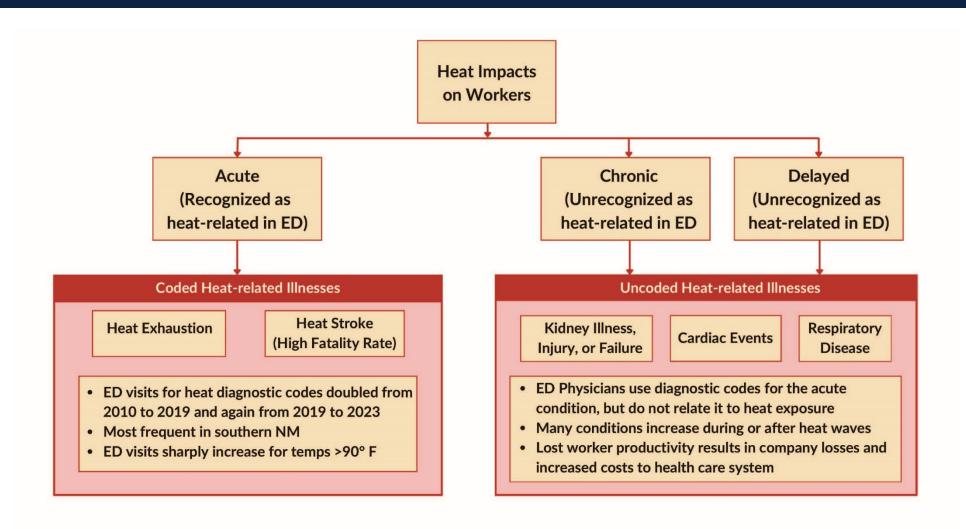


- Heat related illness visits to New Mexico Emergency Departments (ED) nearly doubled from 2010-2022
- Over 900 visits due to heat in 2023
- Over 600 visits due to heat so far in 2024

- NMED has received 142 heat related complaints from workers since adopting federal OSHA's National Emphasis in May of 2023
- Many more heat exposure ED visits may be work related; majority of visits are patients in the 18-44 age category
- Nationwide, over 30 workers are killed by environmental heat each year, on average



Source: NMHealth



### **Employer Mitigations for All Heat-related Illnesses:**

- Frequent short breaks in cool areas or rooms
- Access to water and/or electrolyte drinks through the day
- Use of a buddy system (not working alone)