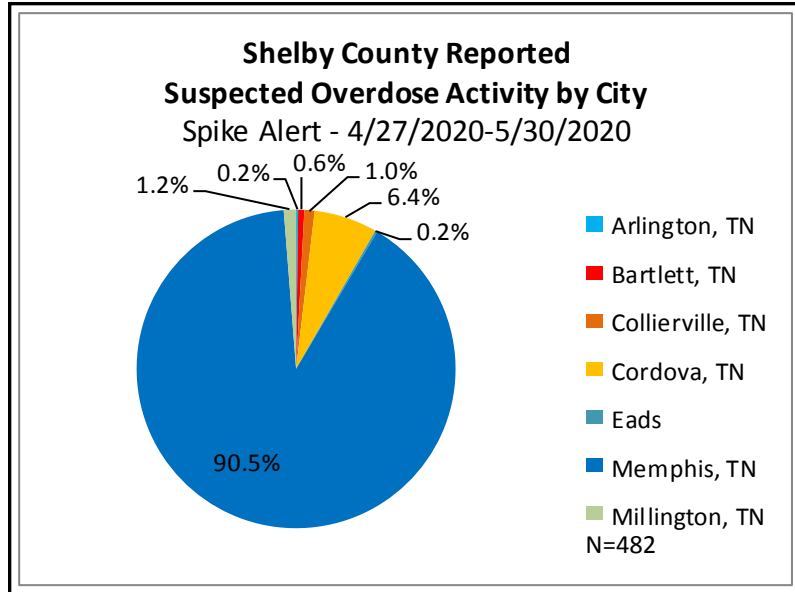


Continued Spike Alert Report—Suspected Drug Overdose Events

A spike alert means that the Health Department has observed a significantly higher number of overdose events during a period of time than would be expected based on prior data.



Multiple Spike Alert Levels Triggered

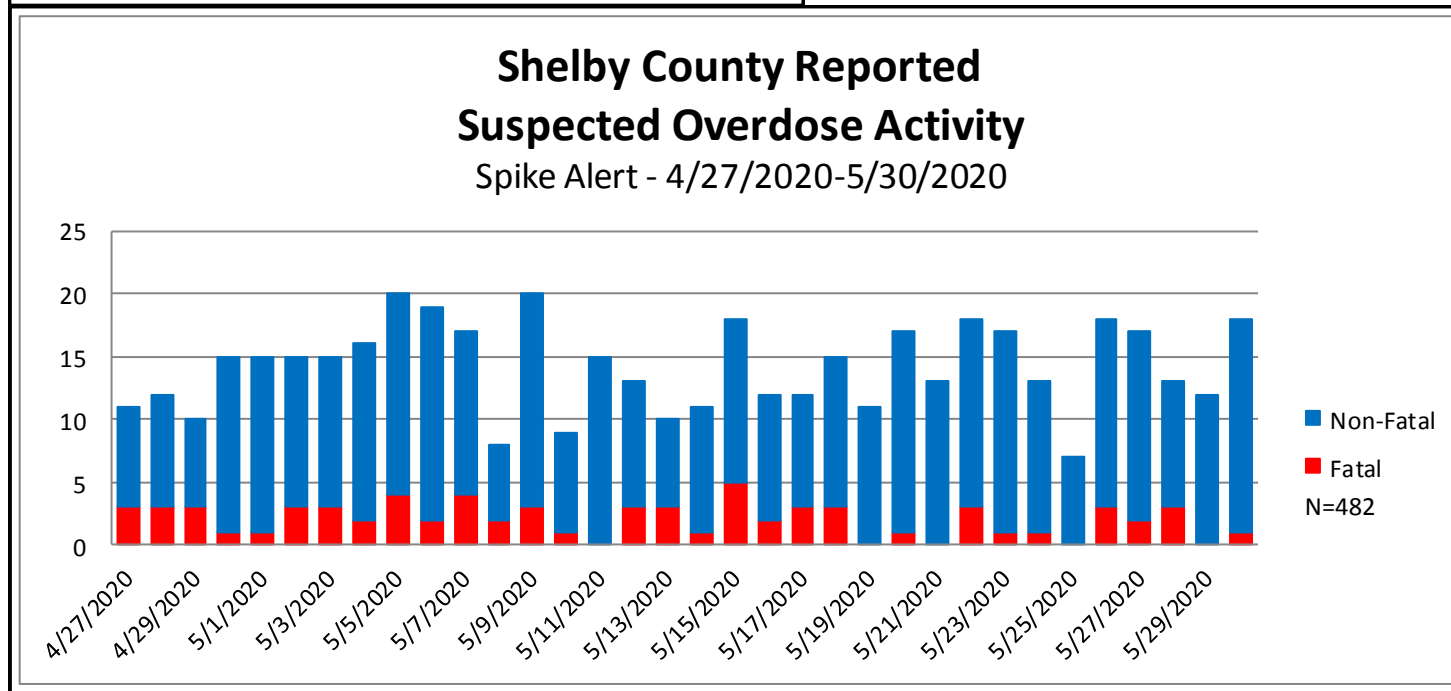
This report represents a total of **482** suspected overdose events, **70** of which were fatal, in a 34 day period of time from 4/27/2020—5/30/2020. In this 34 day period, 45 separate spike alerts were triggered; the following 4 alerts represent the spike alerts with highest counts and that were not already included in the previous spike alert reports.

30 Day Alert—4/27/2020 to 5/27/2020:
439 Total Reported Suspected Overdose Events, 66 Fatal

30 Day Alert—4/28/2020 to 5/28/2020:
441 Total Reported Suspected Overdose Events, 66 Fatal

30 Day Alert—4/29/2020 to 5/29/2020:
441 Total Reported Suspected Overdose Events, 63 Fatal

30 Day Alert—4/30/2020 to 5/30/2020:
449 Total Reported Suspected Overdose Events, 61 Fatal
 (highest count recorded to date in 30 day period)



The number of reported suspected overdose events in this 34 day period of time is unprecedented. The number of drug overdoses reported into OD-MAP has triggered warning and alert thresholds for 30 consecutive days (from 5/1-5/30). Since the start of this spike alert period (from April 6 until May 30), there have been a total of 721 suspected drug overdoses reported into OD-MAP, 103 of which were fatal. This has never been observed before now and represents a continuous alert for Shelby County. This spike alert period will continue until reported events fall below alert levels.

Note: This report is not specific to just opioid overdoses, but all drug overdoses. All data in this report is provisional and subject to change.

Data Source: West Tennessee Regional Forensic Center, Memphis Fire Department EMS, Collierville Police Department, Millington Police Department, and High Intensity Drug Trafficking Areas ODMAP— 2020. Prepared by Shelby County Health Department, Bureau of Epidemiology and Infectious Diseases.



Spike Alert Report—Suspected Drug Overdose Events

A spike alert means that the Health Department has observed a significantly higher number of overdose events during a period of time than would be expected based on prior data.

