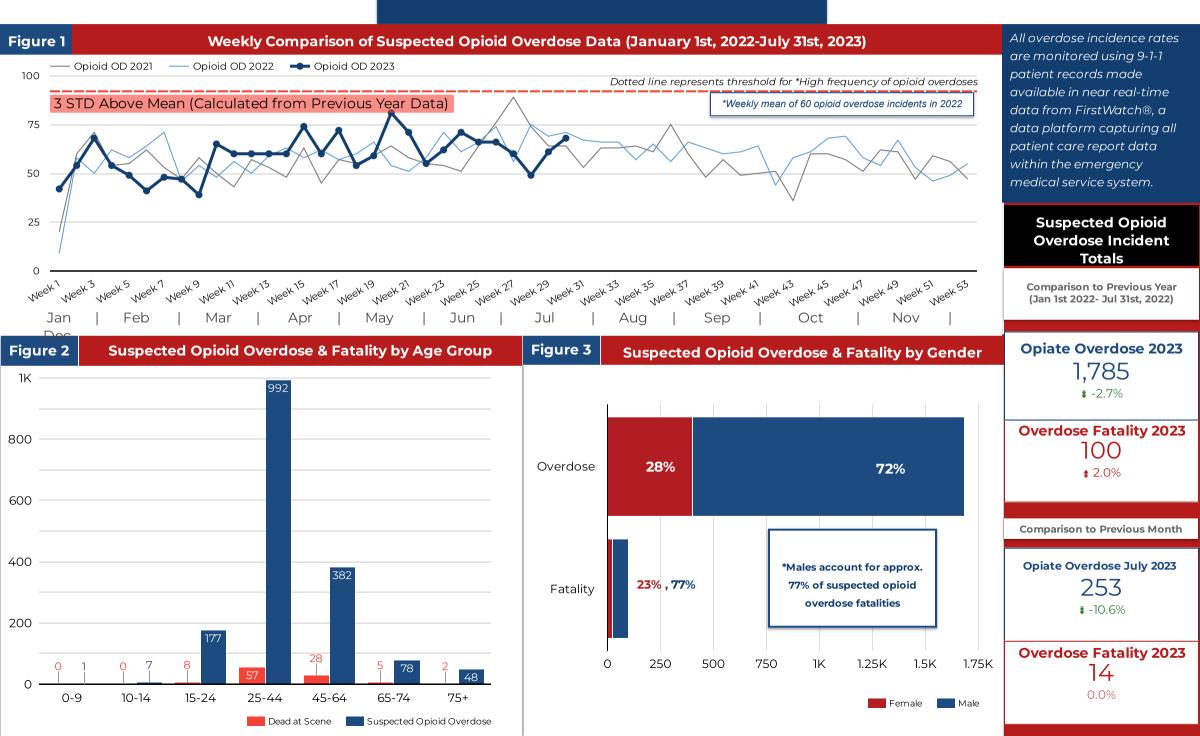
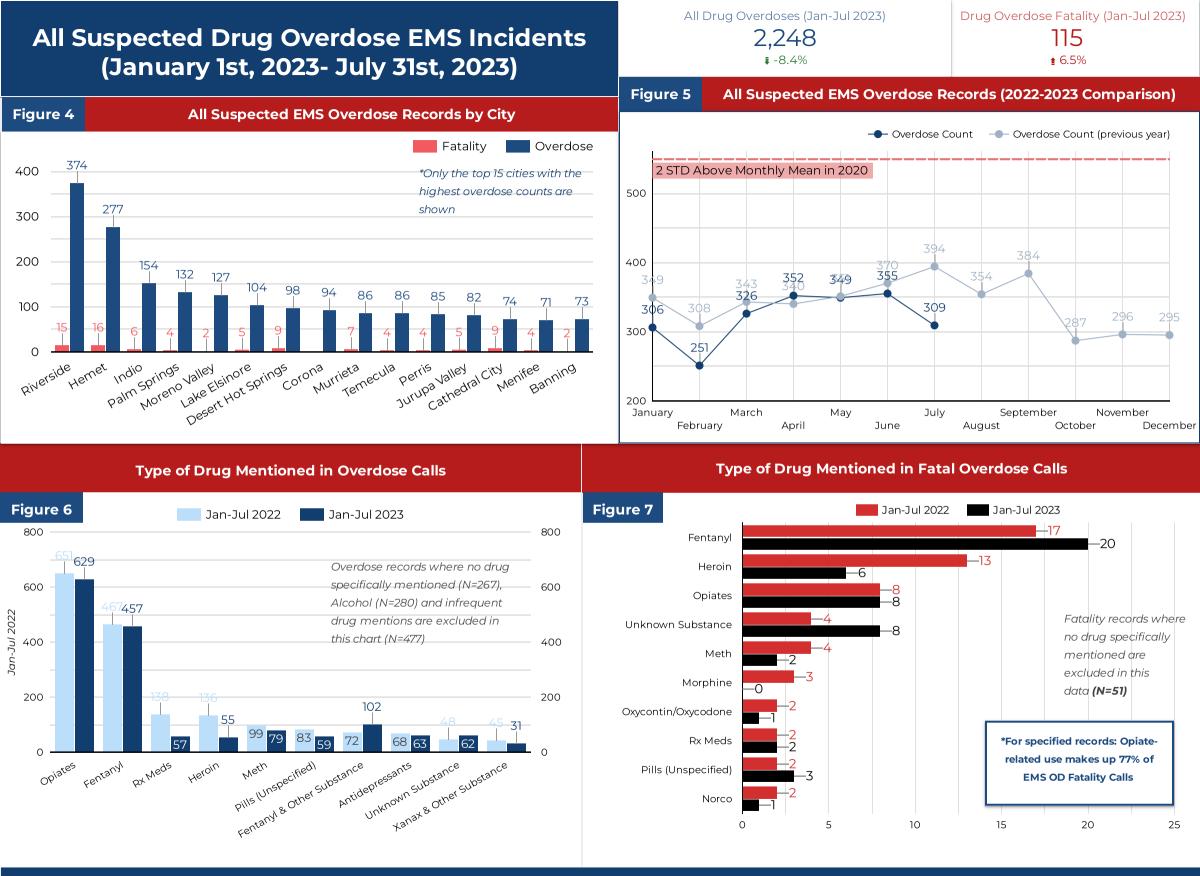


## 2023 Surveillance Report

(January 1st, 2023-July 31st, 2023)







\*All drug categories in Figure 6 and 7 are mutually exclusive

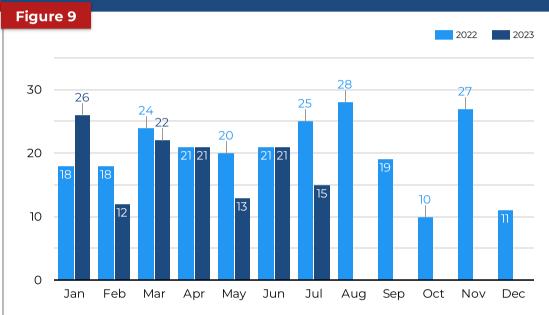


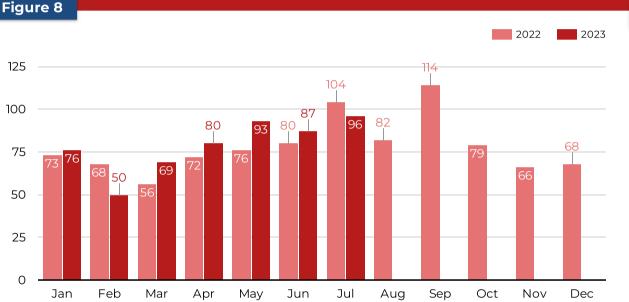
**Overdoses in Patients Experiencing Homelessness by Month** 

According to California Welfare and Institutional Code (WIC), a 5150 (mental health crisis) enables law enforcement and designated medical professionals to place individuals posing imminent risk to self or others on involuntary 72-hour hold. From 1/1/2023-7/31/2023, Riverside County Emergency Medical Services (EMS) providers responded to an average of 19 WIC-5150 emergency and non-emergency transport overdose calls each month so far in 2023.

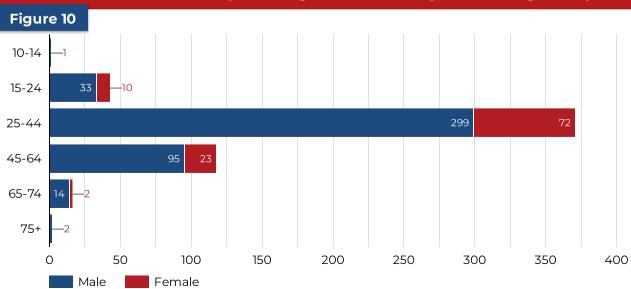
Homelessness (unstable housing) is an important factor for resource allocation and understanding all factors that can lead to overdose in the EMS system. Homeless status is established and self-reported by patient to EMS provider and noted in electronic patient care records that display patient as homeless. There are two fields within the record "Patient Home Address"="Homeless" or a checkbox, "Is patient homeless" marked "Yes" to indicate homeless patient status. The data displays all overdose records that involve a patient with homeless status.

**Overdoses in Patients Experiencing Mental Health Crisis by Month** 

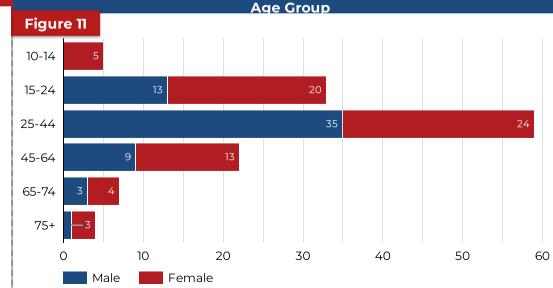


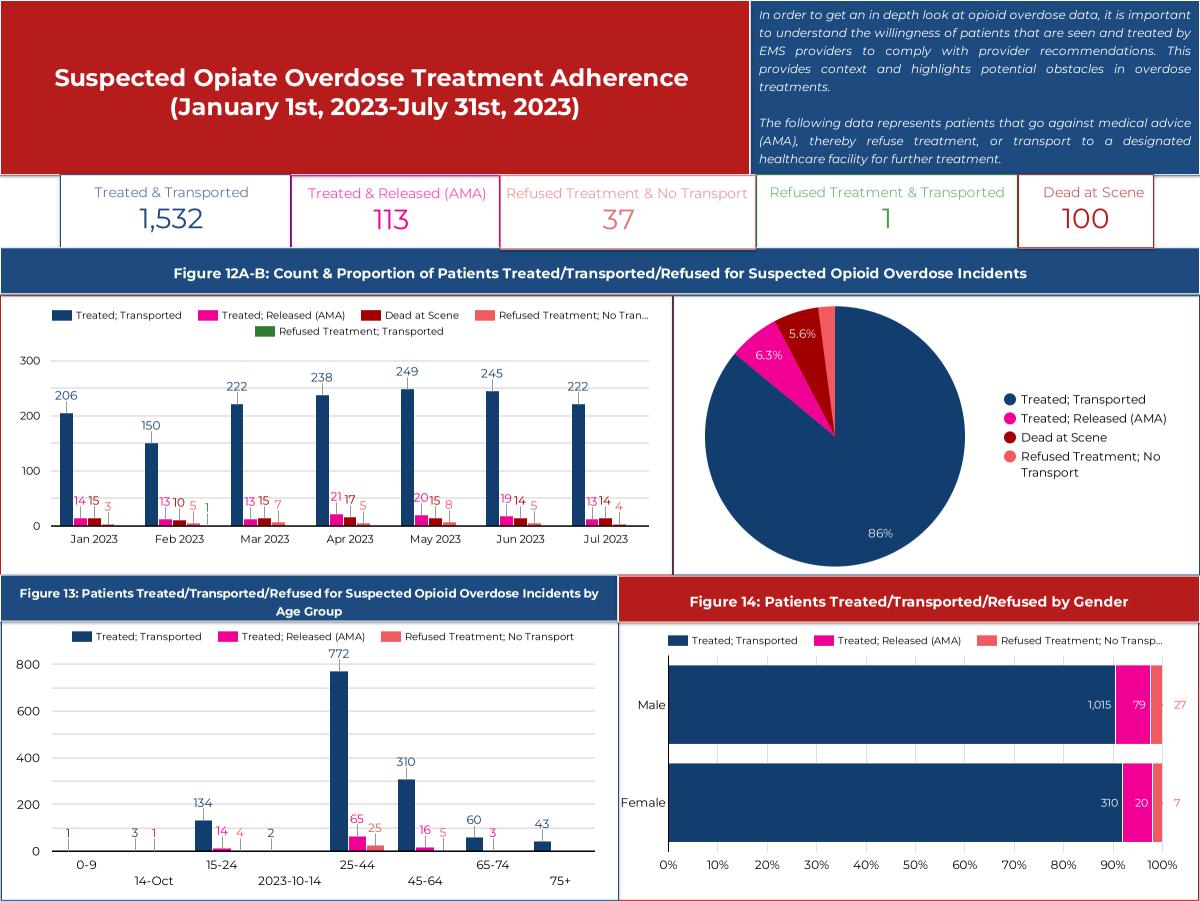


Overdoses in Patients Experiencing Homelessness by Gender & Age Group



**Overdoses in Patients Experiencing Mental Health Crisis by Gender &** 



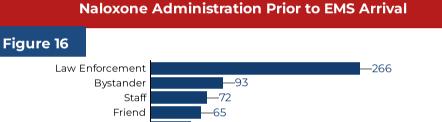


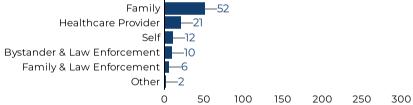
## Naloxone Administration in EMS Suspected Opioid Overdose Calls (Jan-Jul 2023)

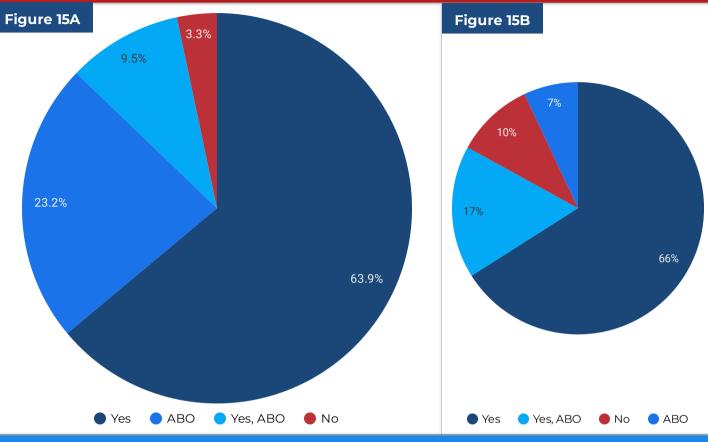
Naloxone Administration in All Suspected Opioid Overdose Calls (15A) & Overdose Fatality Calls (15B)



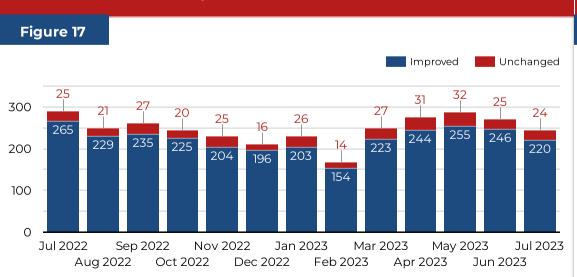
Naloxone, aka Narcan, is the name of a generic drug that temporarily reverses the effects of an opioid overdose. First responders in our community have been trained to use narcan when they encounter an overdose while responding to an emergency incident. Understanding its efficacy in suspected EMS overdose incidents can help guide response activities and inform health care providers offering treatment services.







\*ABO (administered by other) refers to naloxone administered by someone other than EMS prior to EMS arrival \*Yes, ABO refers to naloxone administered by EMS as well as prior to arrival



Patient Response to Naloxone Administration

