N-DEWS NATIONAL DRUG EARLY WARNING SYSTEM

NDEWS Hotspot Alerts

Counties with four or more alerts for opioid or non-opioid overdoses

September 14 to November 8

Page 1

= Days with higher-than-expected dispatches involving non-opioid overdoses

= Days with higher-than-expected dispatches involving opioid overdoses

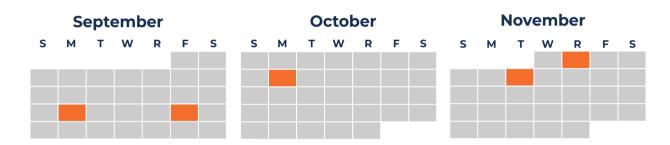
Kings, NY





Lake, FL





Northampton, PA





Orange, FL

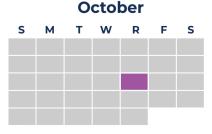


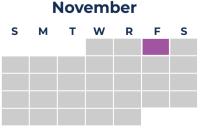


Wake, NC









County, alert count, date, and type

County	Count	Date	Dispatch type	County	Count	Date	Dispatch type
Kings, NY	17	9/30	Non-opioid	Northampton, PA	_*	9/23	Non-opioid
Kings, NY	18	10/3	Non-opioid	Northampton, PA	_*	9/30	Non-opioid
Kings, NY	18	10/5	Non-opioid	Northampton, PA	_*	10/1	Non-opioid
Kings, NY	18	10/11	Non-opioid	Northampton, PA	12	10/7	Non-opioid
Kings, NY	17	10/15	Non-opioid	Northampton, PA	_*	11/3	Non-opioid
Kings, NY	18	10/21	Non-opioid	Orange, FL	13	9/23	Non-opioid
Kings, NY	26	10/29	Non-opioid	Orange, FL	12	10/1	Non-opioid
Kings, NY	16	11/6	Non-opioid	Orange, FL	_*	10/22	Non-opioid
Lake, FL	_*	9/18	Non-opioid	Orange, FL	14	11/3	Non-opioid
Lake, FL	_*	9/22	Non-opioid	Wake, NC	10	9/14	Opioid
Lake, FL	_*	10/9	Non-opioid	Wake, NC	_*	9/22	Opioid
Lake, FL	_*	11/2	Non-opioid	Wake, NC	_*	10/19	Opioid
Lake, FL	11	11/7	Non-opioid	Wake, NC	13	11/3	Opioid

^{*}Note: Counts less than ten are automatically suppressed.

In this report, counties with four or more days with alerts for non-opioid overdoses or opioid-related overdoses in the past eight weeks (September 14 to November 8) were identified. During this period, there were a total of five counties that met this criteria, including Kings County, NY; Lake County, FL; Northampton County, PA; Orange County, FL; and Wake County, NC. The number of overdose events occurring on days with alerts ranged from being suppressed (<10 events) to 26).

All dispatch types above follow the guidelines set by the National Emergency Medical Services Information System (NEMSIS). Data is limited to 27 US states with statewide partnerships with biospatial.io: Alabama, Alaska, Arkansas, California, Colorado, Florida, Georgia, Idaho, Illinois, Kansas, Kentucky, Maine, Michigan, Minnesota, Mississippi, Montana, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Tennessee, Utah, Virginia, Wisconsin, and Wyoming.

Non-opioid-related dispatches are based on the Virginia Department of Health criteria for incidents involving non-opioid overdoses; indicates events where naloxone administration response is unchanged or worse, or involving ICD-CM-10 T codes for cocaine, cannabis, LSD, or other unspecified psychodysleptics.

Opioid-related dispatches are based on the Enhanced State Opioid Overdose Surveillance (ESOOS) criteria as defined by the state of Rhode Island, intended to detect incidents involving opioid overdose.