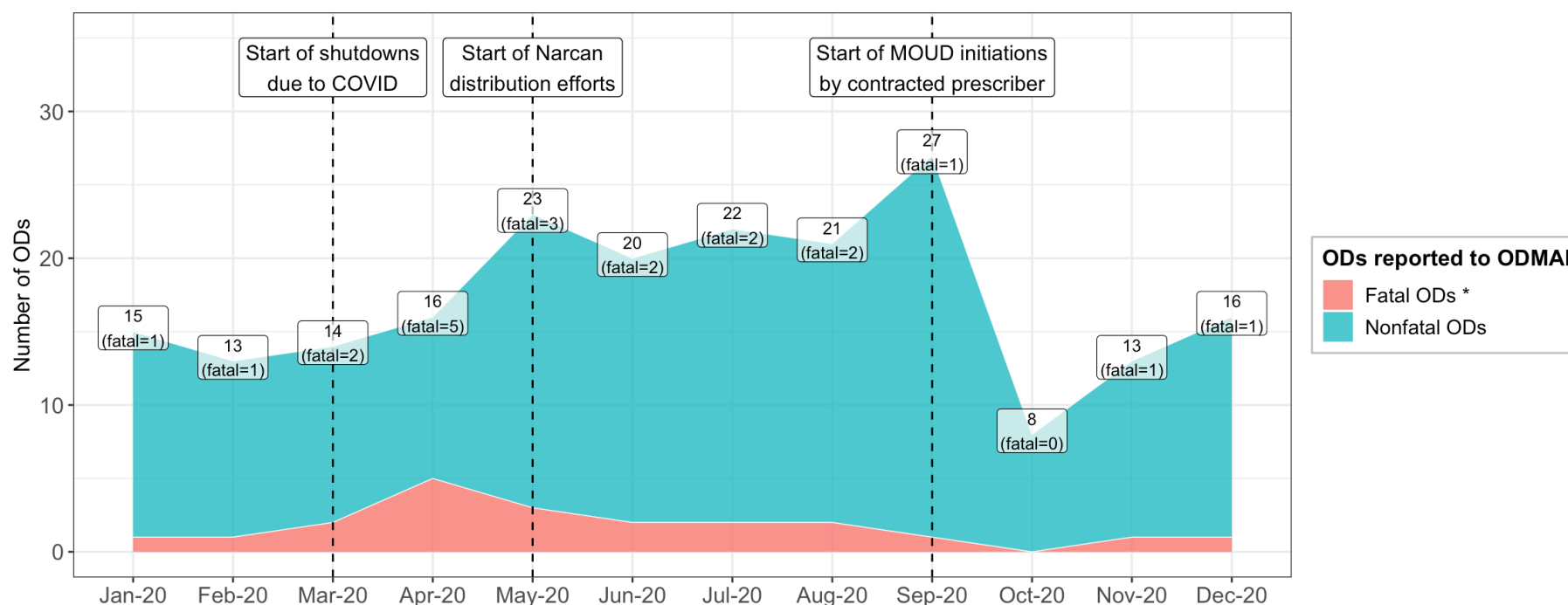


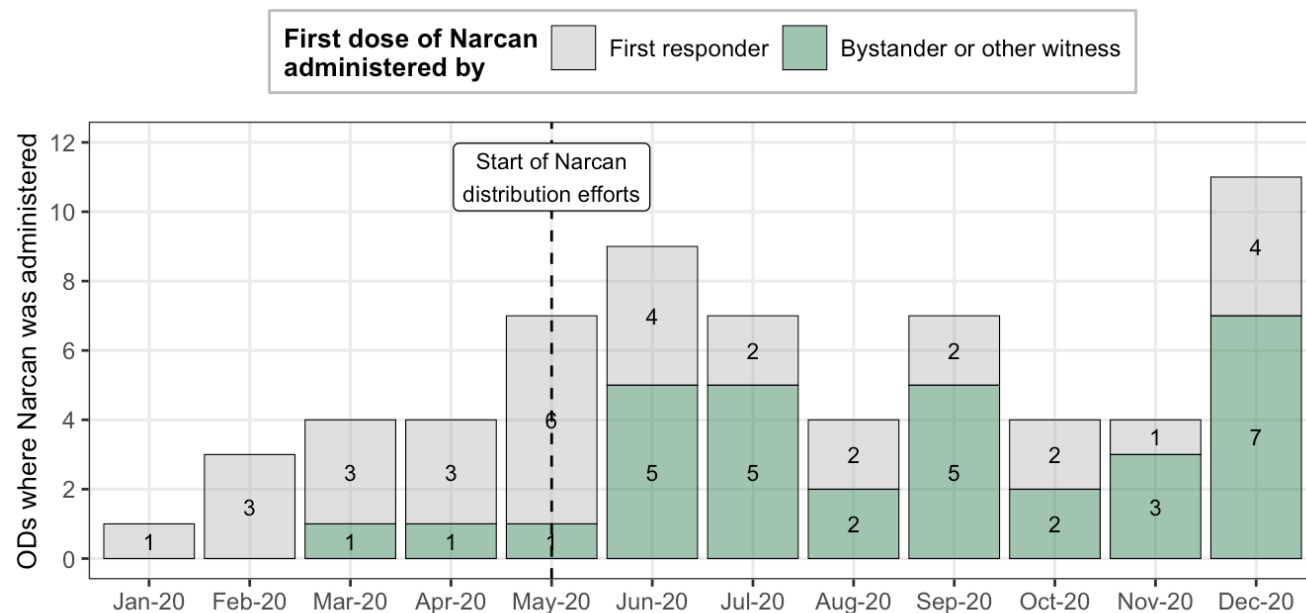
# Tackling overdoses in Cayuga County: A year in review (2020)

This report summarizes overdose-related data in Cayuga County in 2020 as well as key initiatives related to the county's involvement in the Healing Communities Study. It draws upon local data from ODMAP (fatal/nonfatal ODs; Narcan administration) as well as prescriber records (MOUD initiations). *Questions? Contact Corinna Noel (Epidemiologist for Cayuga County HCS) at [can64@cornell.edu](mailto:can64@cornell.edu).*

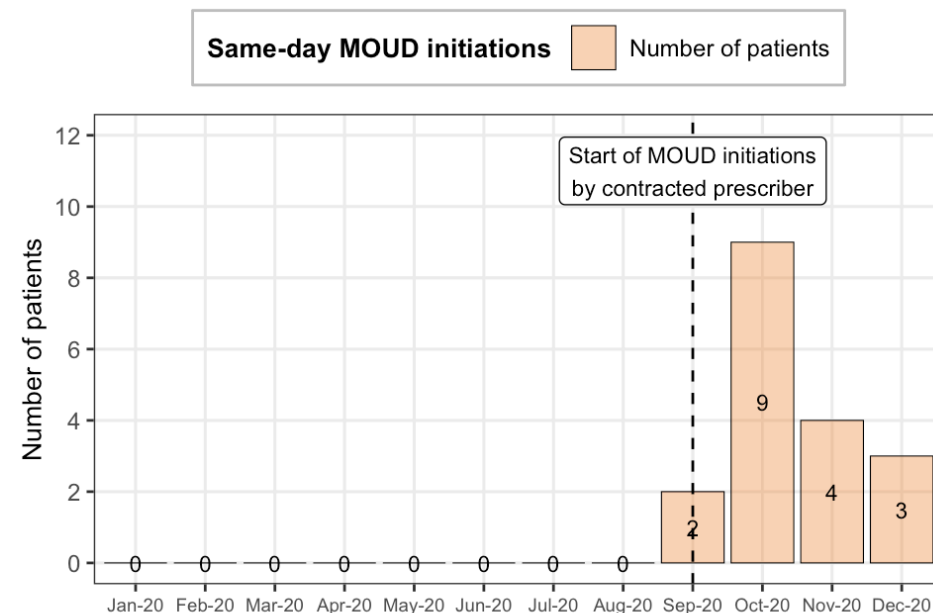
1) With a total of **208 ODs reported to ODMAP** in 2020, **21 were fatal\***. Fatalities decreased following a spike in April 2020. It is estimated that 63 (30.3%) of all ODs were suspected to involve opioids.



2) Starting in May 2020, a county-wide Narcan training and distribution initiative (online, training at jail, pop-up events) resulted in the **distribution of 620 Narcan kits**. A subsequent **increase in Narcan administration by bystanders** at scenes of ODs was observed. It is estimated that **29 lives were saved** by Narcan administration of bystanders alone.



3) In late Sep 2020, the county contracted with a prescriber who was able to provide same-day MOUD initiations. As a result, at least **18 individuals started medication for opioid use disorder (MOUD)** treatment in 2020, completing an important first step in recovery.



\* A fatal overdose is defined by a suspected OD reported to ODMAP where the victim was dead upon arrival by first responders or died at the scene. Final toxicology results from the fatal suspected ODs in 2020 are still pending.