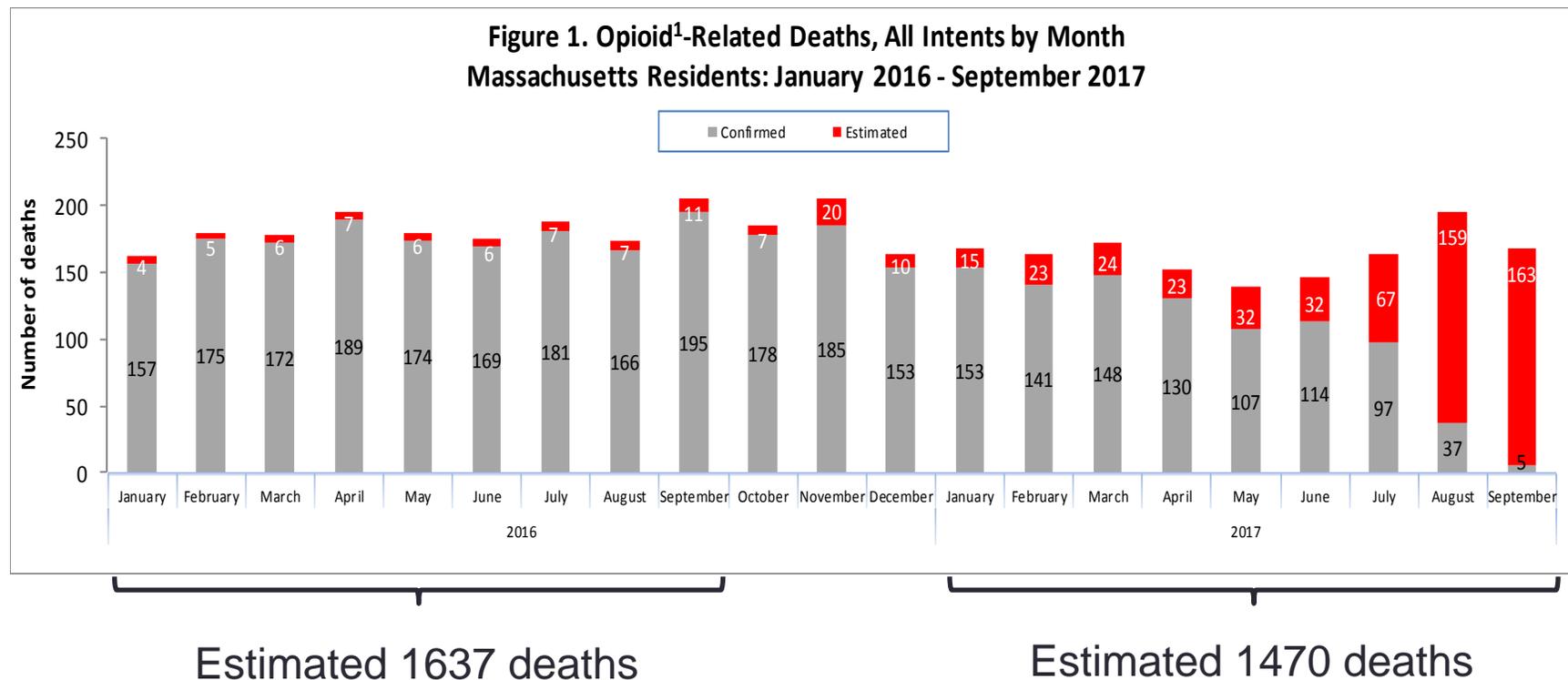




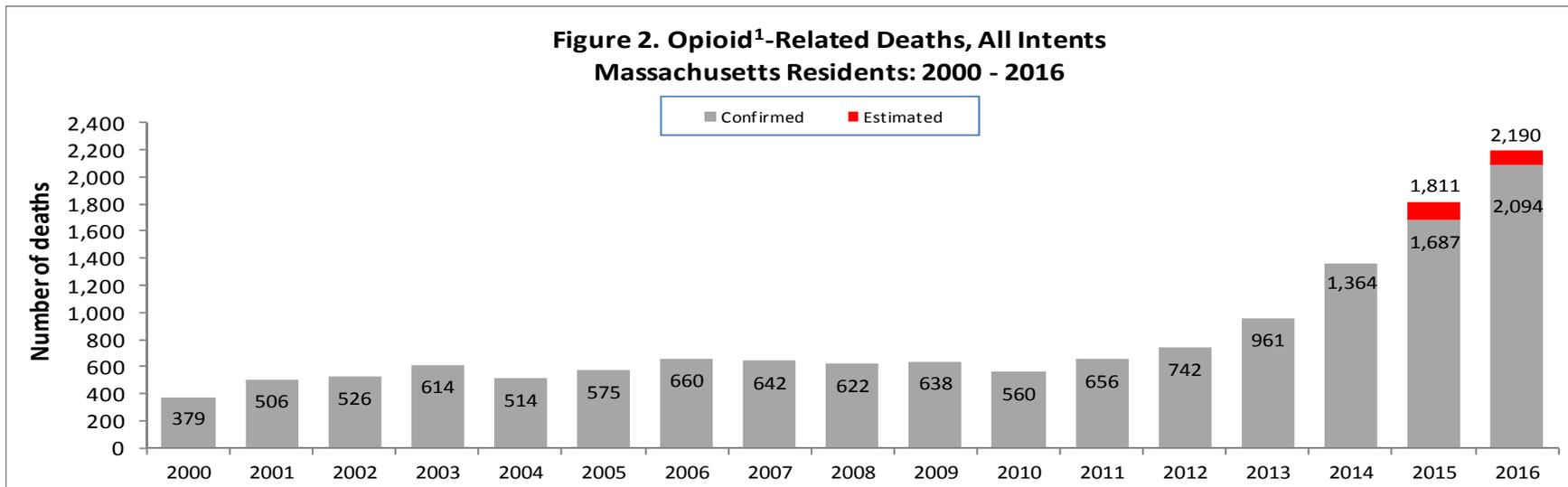
Opioid-related overdose deaths declined by an estimated 10% in the first nine months of 2017 compared to the first nine months of 2016



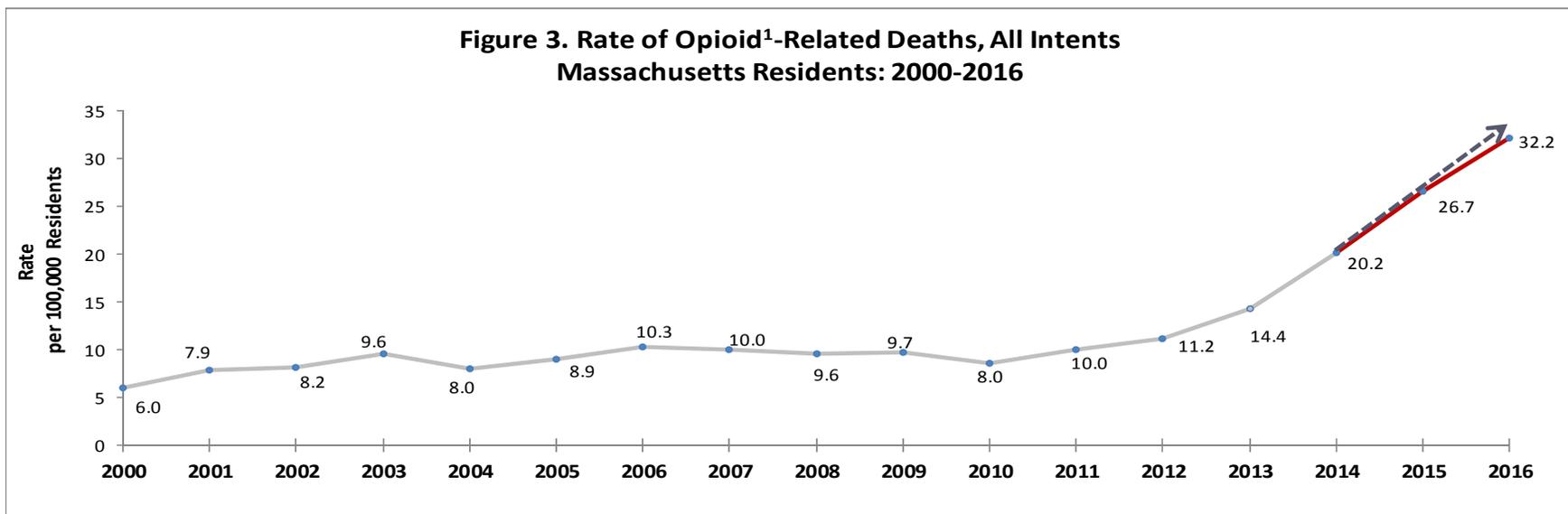


Opioid Related Overdose Deaths and Death Rates

**Figure 2. Opioid¹-Related Deaths, All Intent
Massachusetts Residents: 2000 - 2016**



**Figure 3. Rate of Opioid¹-Related Deaths, All Intent
Massachusetts Residents: 2000-2016**



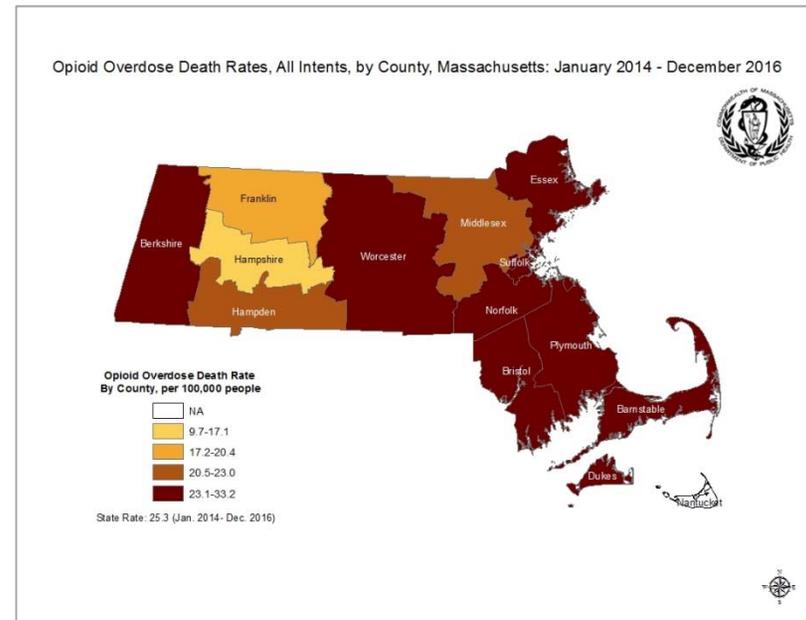
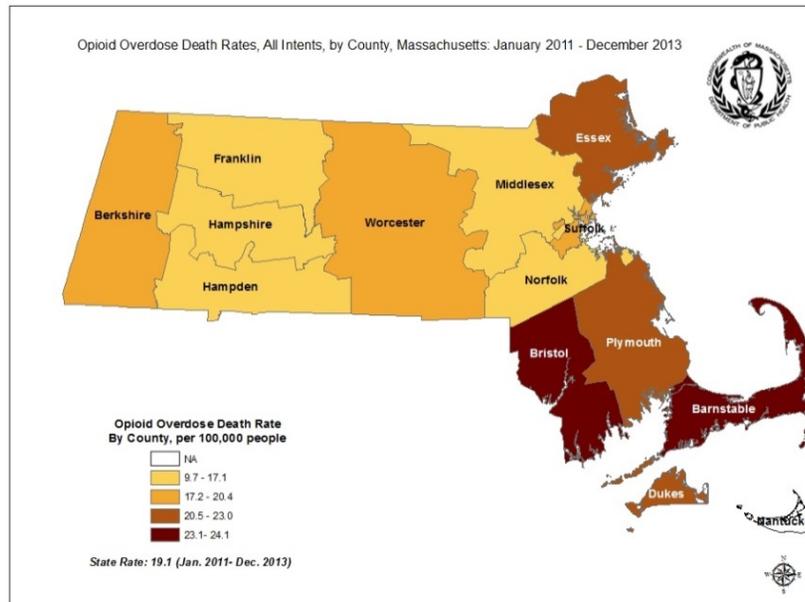


Opioid Overdose Death Rates by County

2011 - 2013

vs.

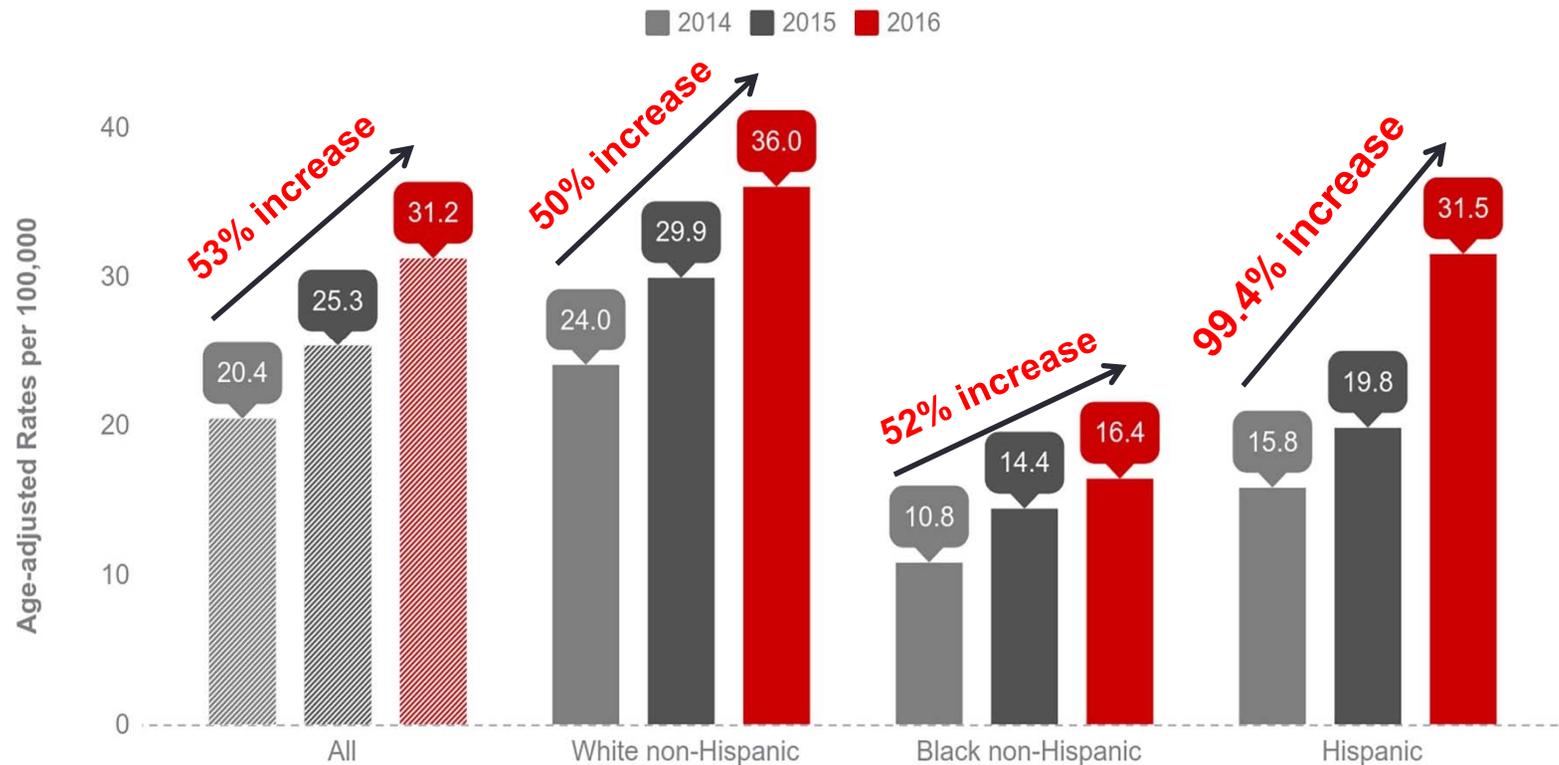
2014 - 2016





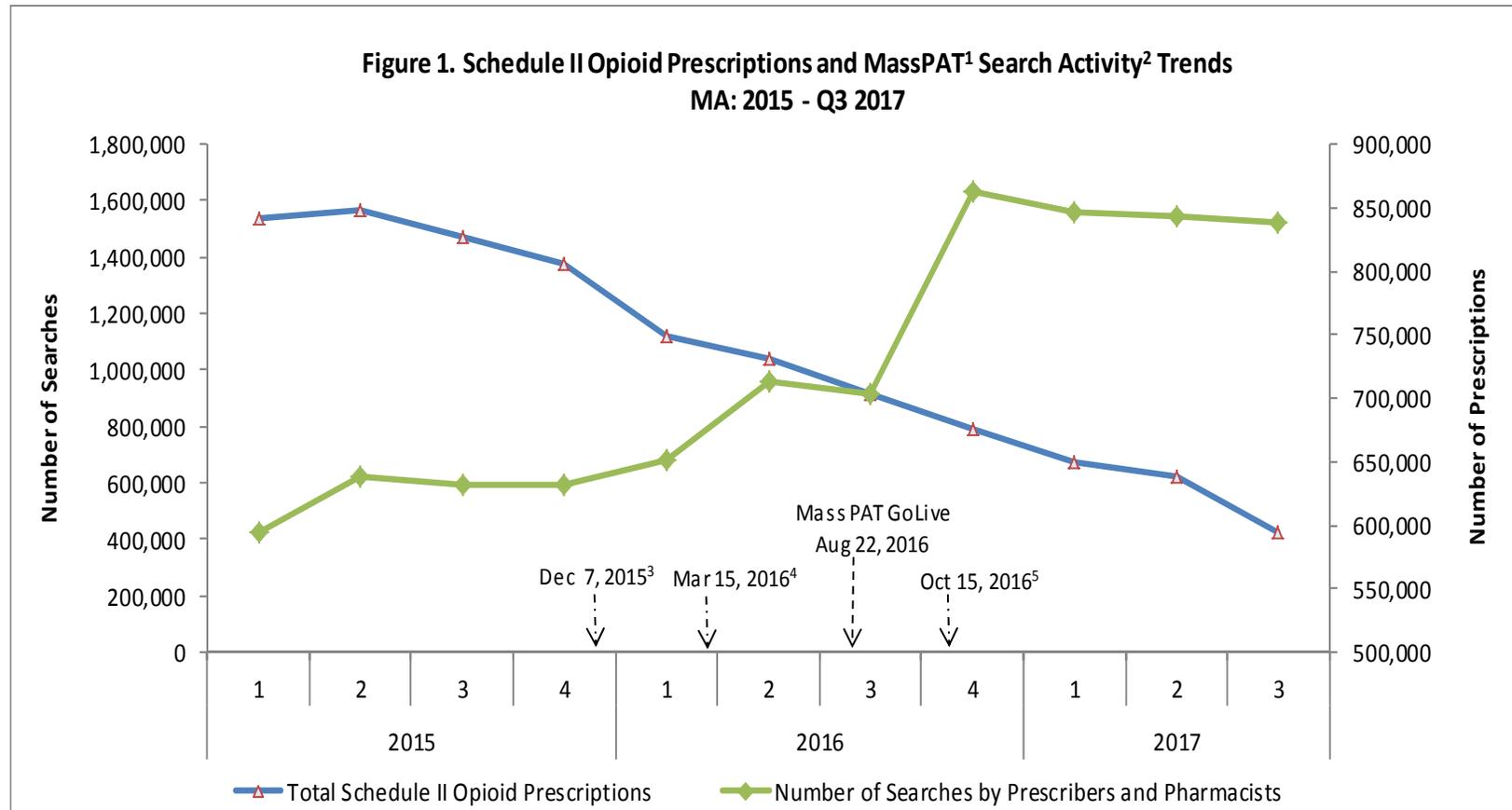
The age-adjusted opioid-related overdose death rate for Hispanics doubled in three years (2014-2016)

Confirmed Opioid-Related Death Rates, All Intentions, by Race and Year





Prescription Monitoring Program – Data Trends



¹ MassPAT is the Massachusetts Prescription Awareness Tool (Online PMP)

² Search activity includes prescribers, delegates, and pharmacists registered in MassPAT and in the previous MA Online PMP system

³ Pharmacies required to report daily

⁴ STEP bill signed into law (7-day supply requirements go into effect)

⁵ MA prescribers required to lookup patient when prescribing a Schedule II or III opioid medication