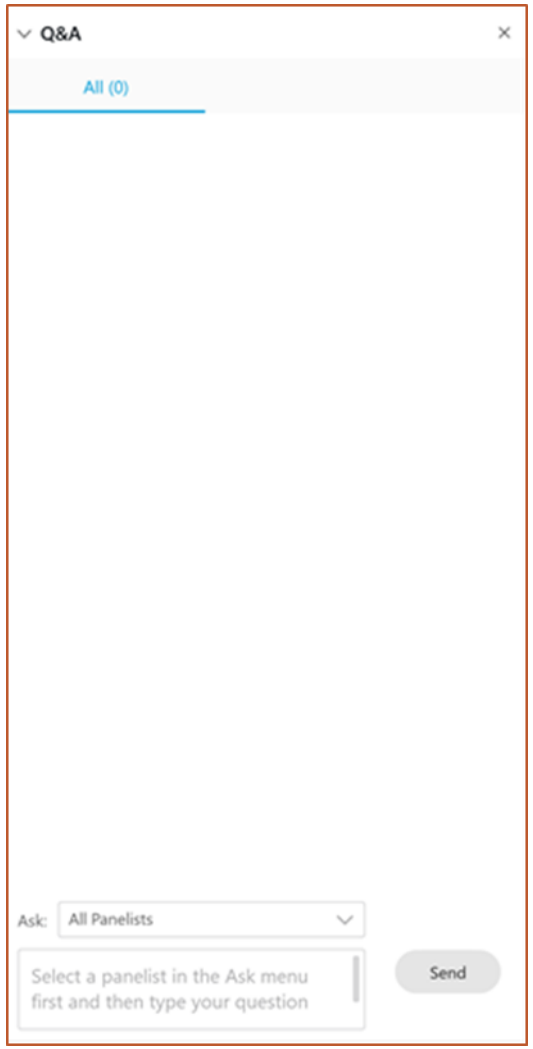
WISCONSIN OVERDOSE FATALITY REVIEW 2020 WEBINAR SERIES

Thank you for joining us. The webinar will begin shortly.

Webex reminders

- All attendees are muted.
- Use the chat box only for webinar technical issues.
- Click to view the list of participants.
- Today's webinar will be recorded.



Use the Q&A box to ask the panelists questions.

Prescription Drug Monitoring Program (PDMP)

Wisconsin Department of Safety and Professional Services

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Overview

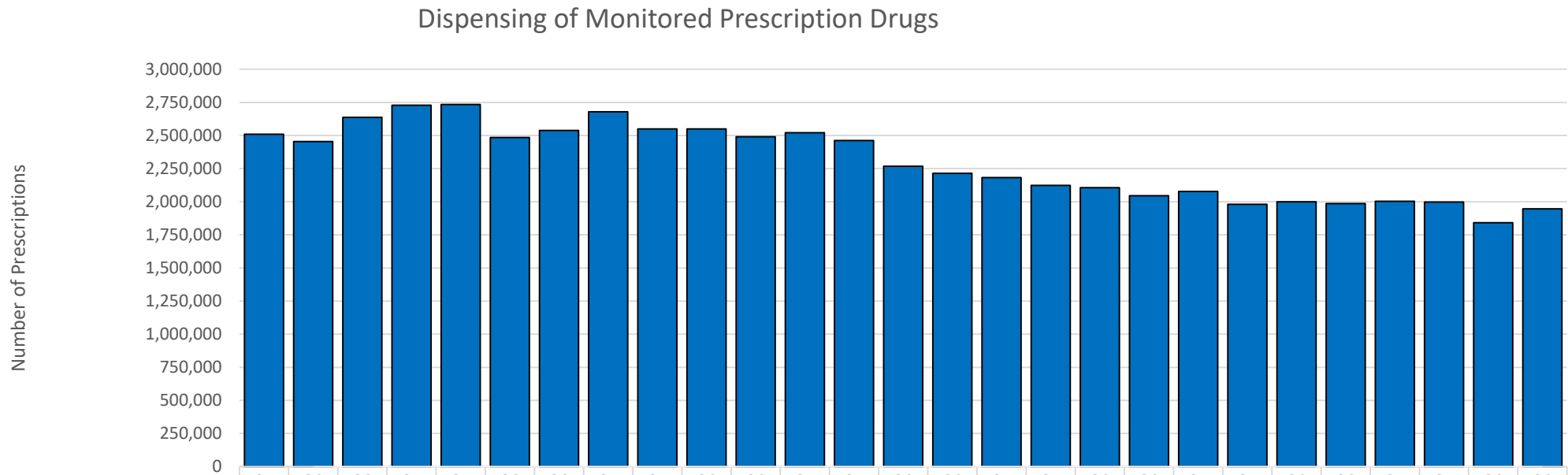
800,000
Dispensing Records Submitted per Month

80,000 **Data-Driven Patient History Alerts per Month**

55,000
Active Healthcare Professionals Users

650,000
Patient Queries per Month

Dispensing of Monitored Prescription Drugs: 2014-Present

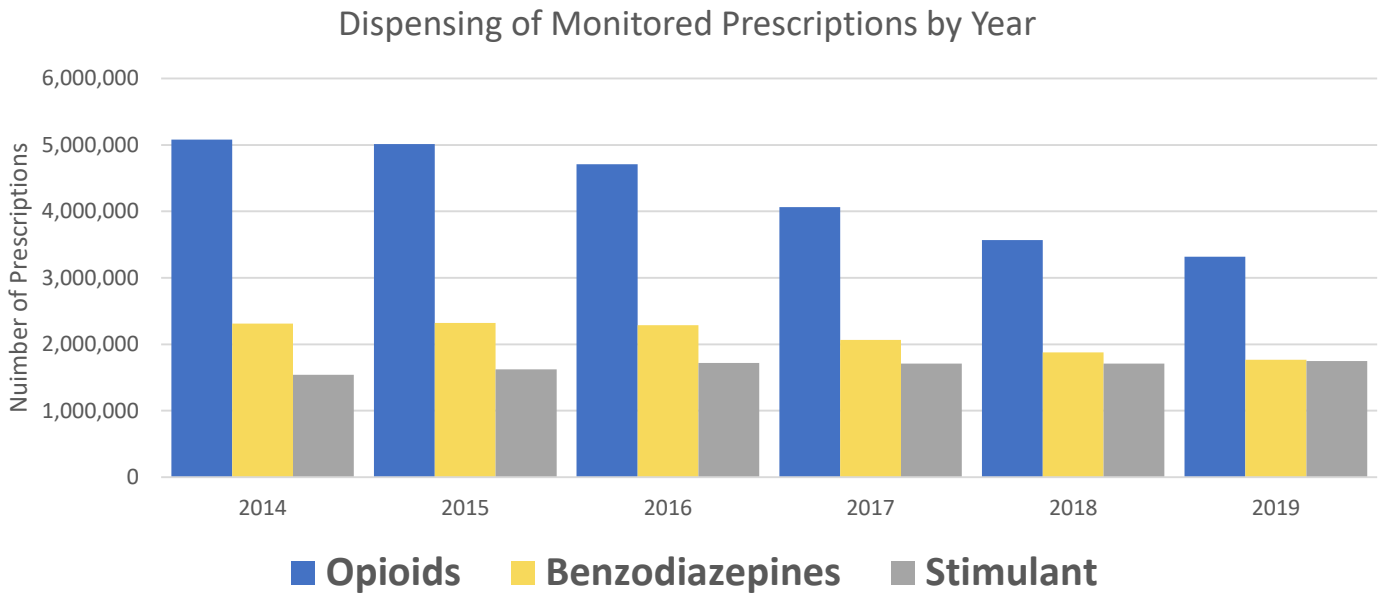


	Q1 2014	Q2 2014	Q3 2014	Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
All Prescriptions	2,51	2,45	2,63	2,72	2,73	2,48	2,53	2,67	2,54	2,54	2,49	2,52	2,46	2,26	2,21	2,18	2,12	2,10	2,04	2,07	1,98	1,99	1,98	2,00	1,99	1,84	1,94
% Change		-2.2%	7.5%	3.4%	0.2%	-9.1%	2.1%	5.5%	-4.8%	0.0%	-2.3%	1.2%	-2.3%	-7.9%	-2.3%	-1.4%	-2.7%	-0.8%	-2.9%	1.6%	-4.6%	0.9%	-0.6%	0.8%	-0.3%	-7.7%	5.7%

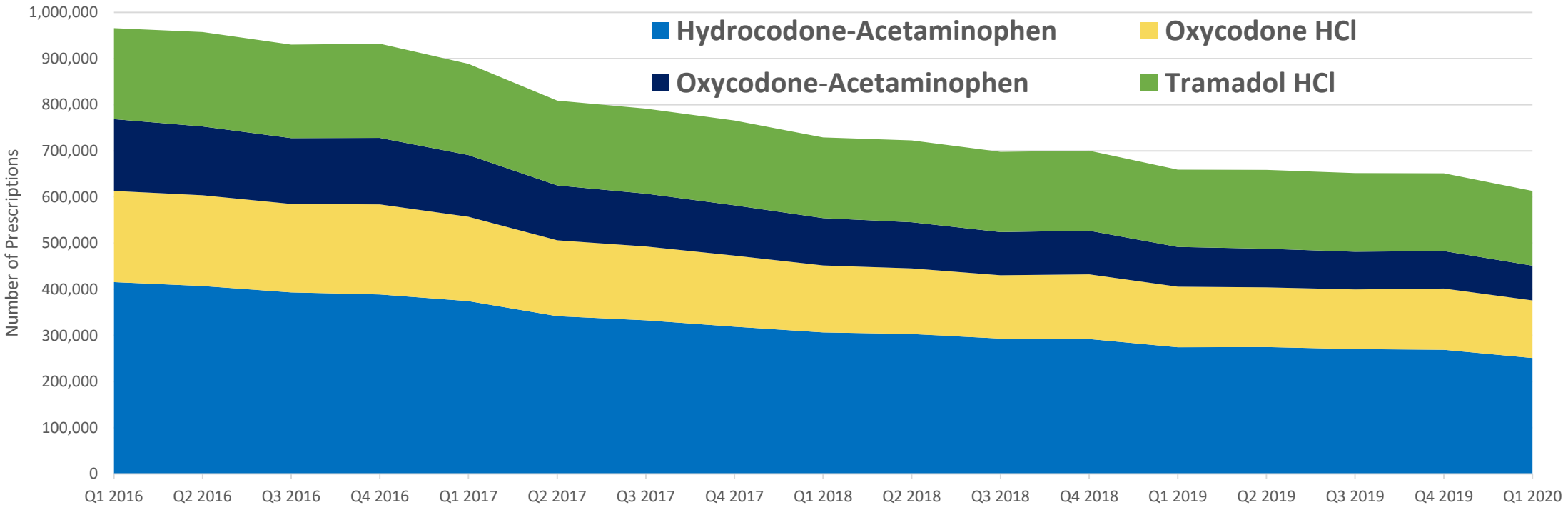
Dispensing By Drug Class: 2014-2019

Significant decreases in opioids and Benzodiazepines

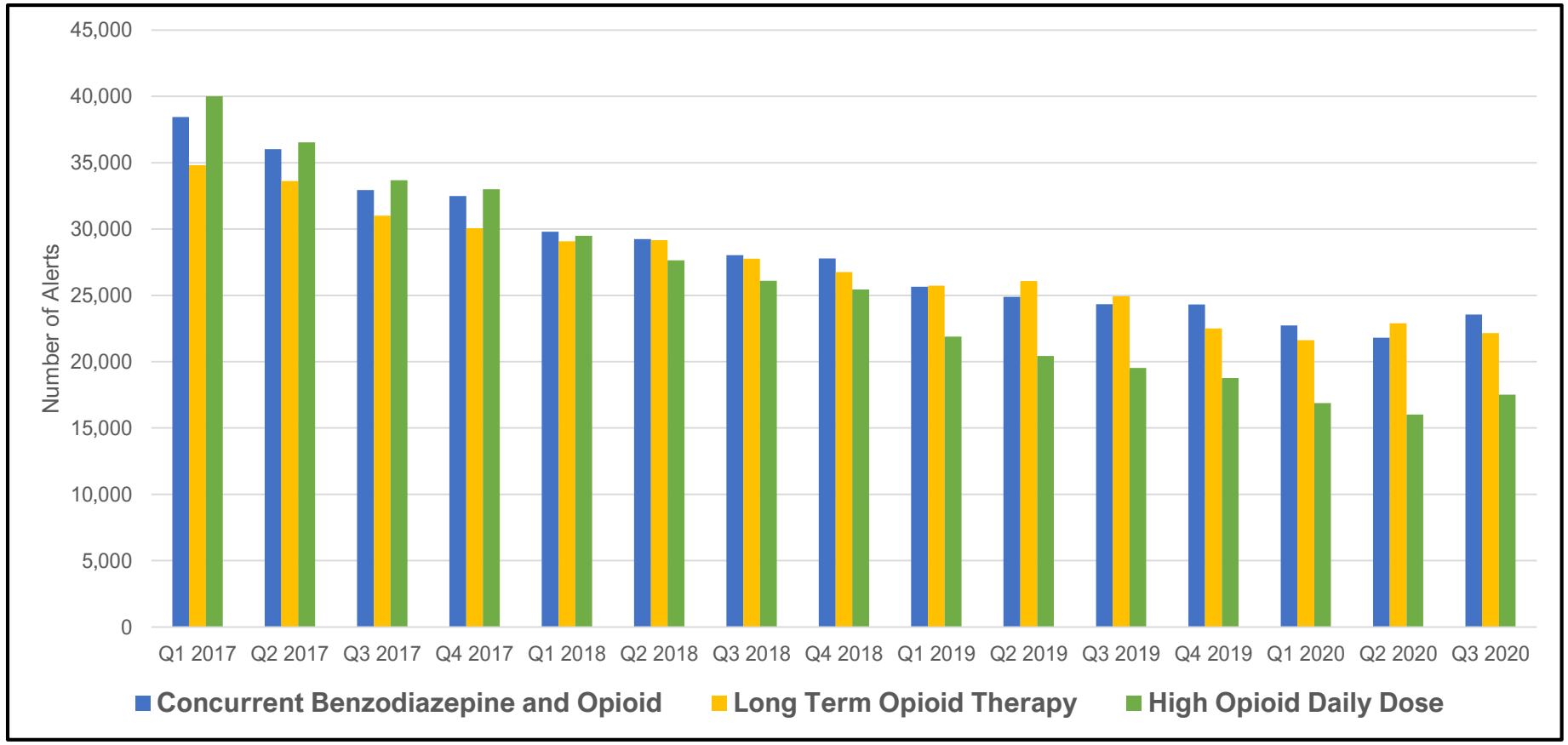
- Opioids: 34% decrease (1.7 million fewer prescriptions)
- Benzodiazepines: 24% decrease (557,050 fewer prescriptions)



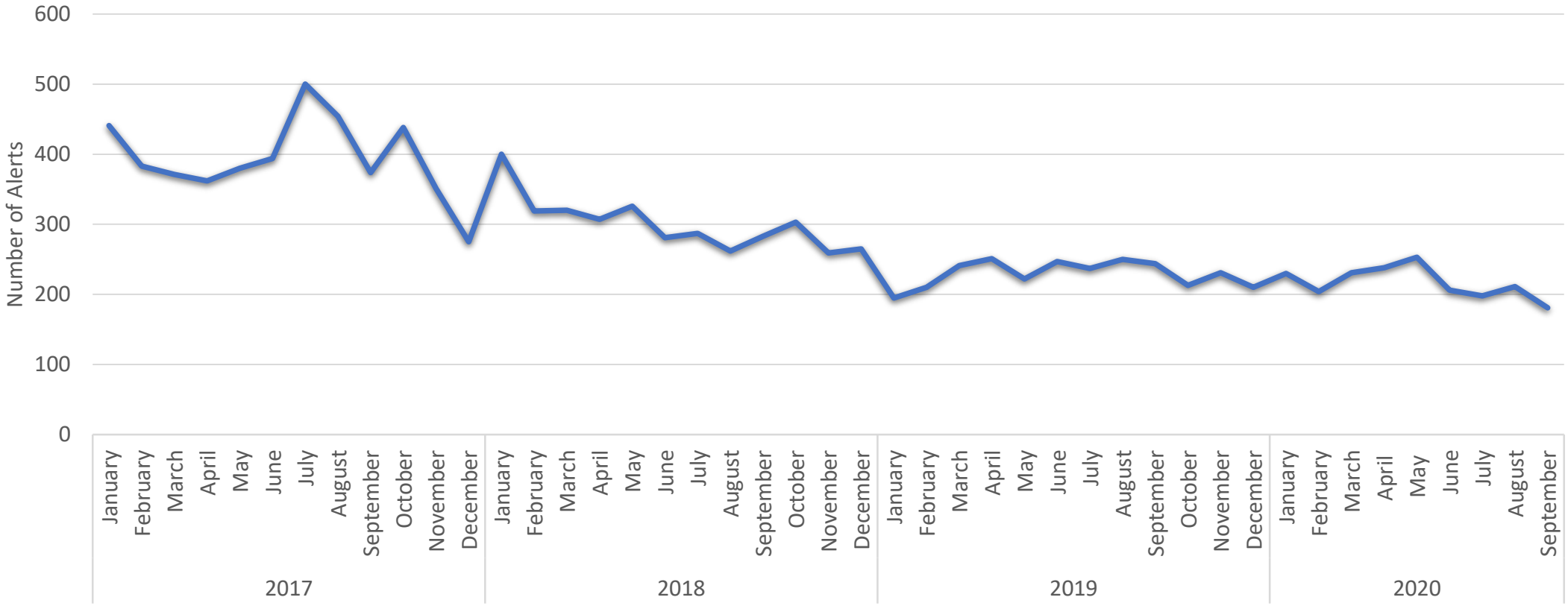
Number of Opioid Dispensing: Most Prescribed Drugs



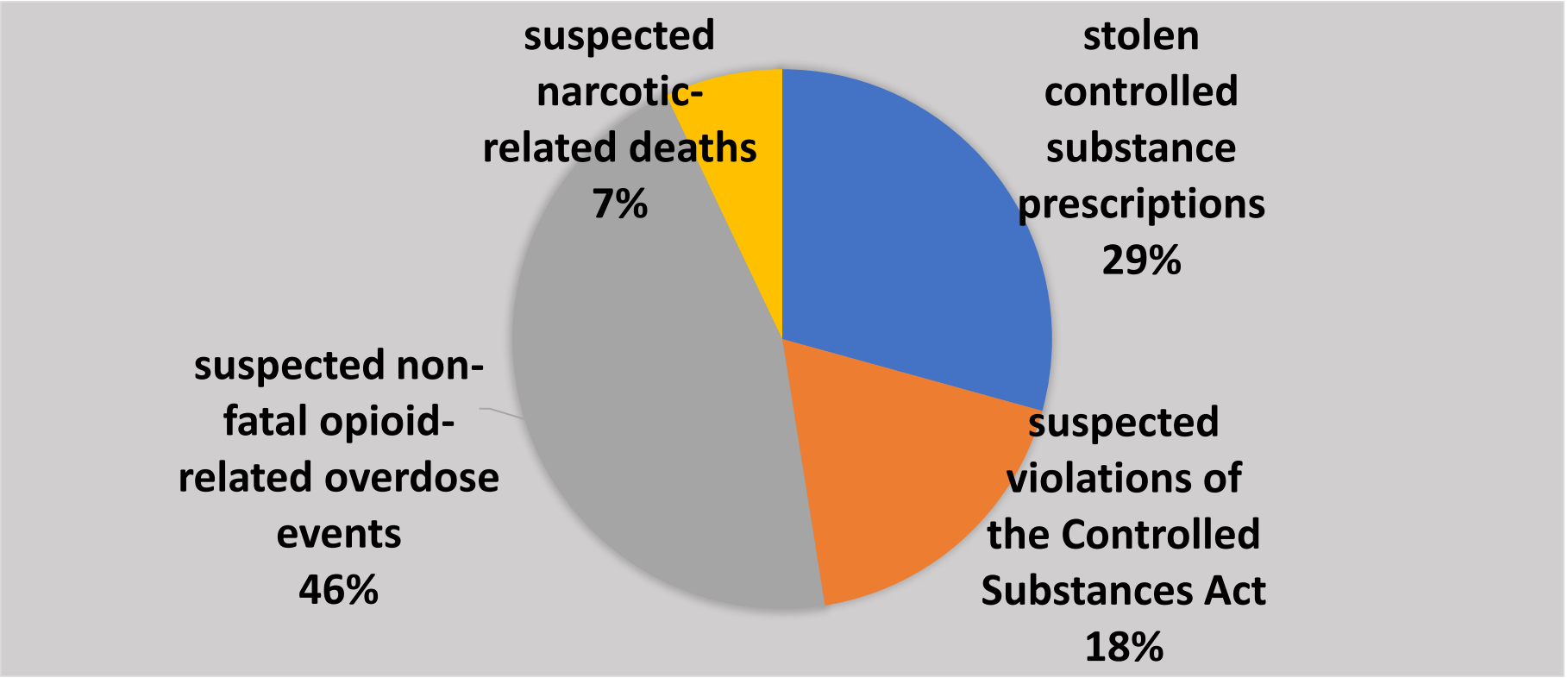
Data-Driven Concerning Patient History Alerts



Law Enforcement Alerts 2017-Present



Law Enforcement Alert Types 2020

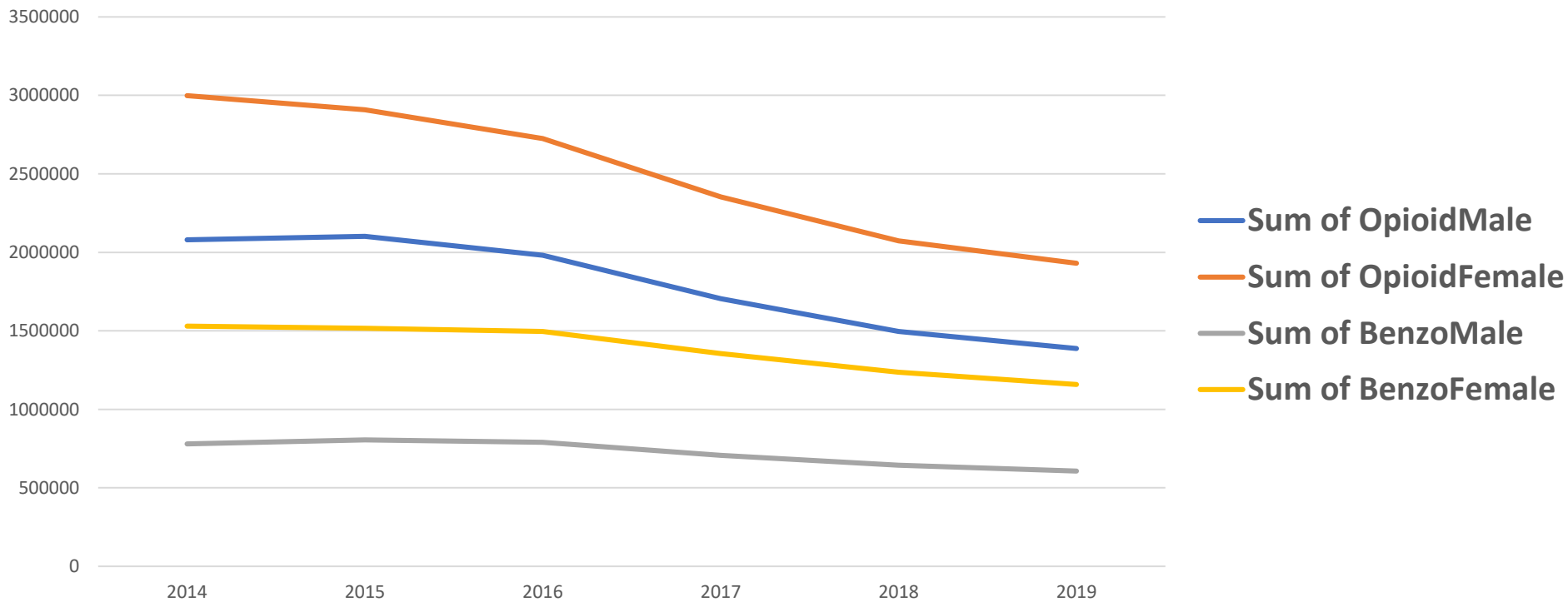


Encouraging Trends

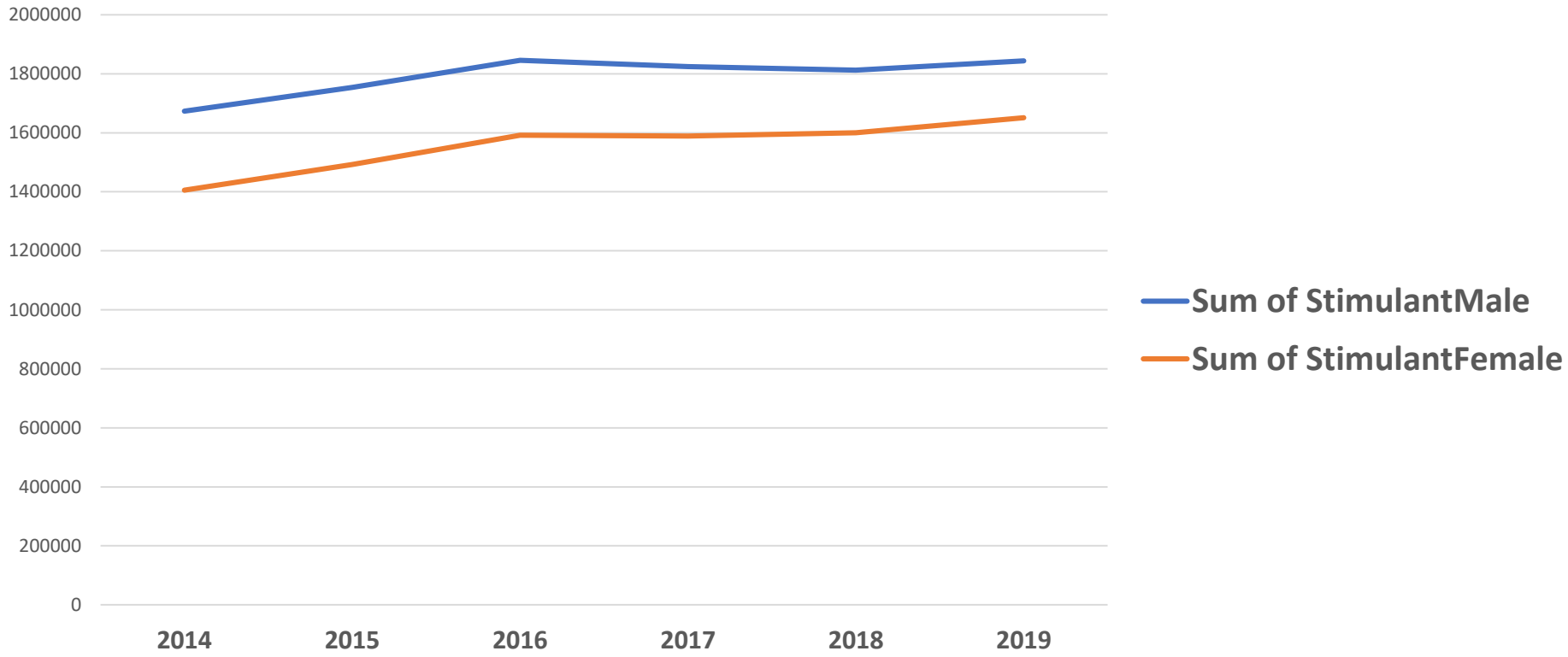
The dispensing of Buprenorphine HCl-Naloxone HCl Dihydrate (Suboxone®), one of the medications commonly used as part of Medication-Assisted Treatment (MAT) for opioid use disorder, continued to increase by 5.6% in Q3 2020 compared to Q2 2020, which equates to an increase of 20% over the past 12 months, and 100% since Q1 2016.

The occurrence of data-driven concerning patient history alerts, including measures that indicate drug seeking behaviors and increased risk for overdose, continued to decline by nearly 5% from the previous quarter, 12% over the past 12 months, and 45% from the launch of the WI ePDMP in Q1 2017.

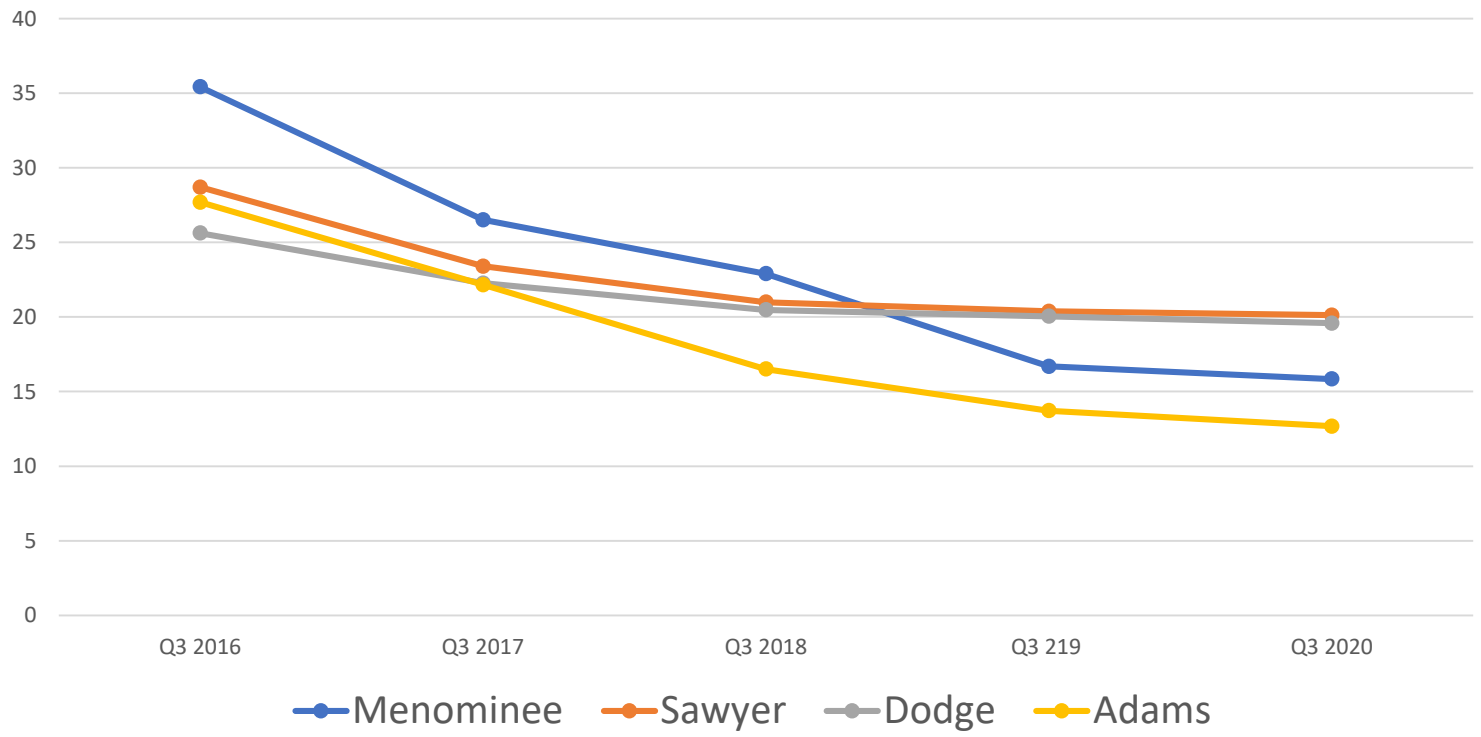
Other Considerations: Opioids & Benzo by Gender



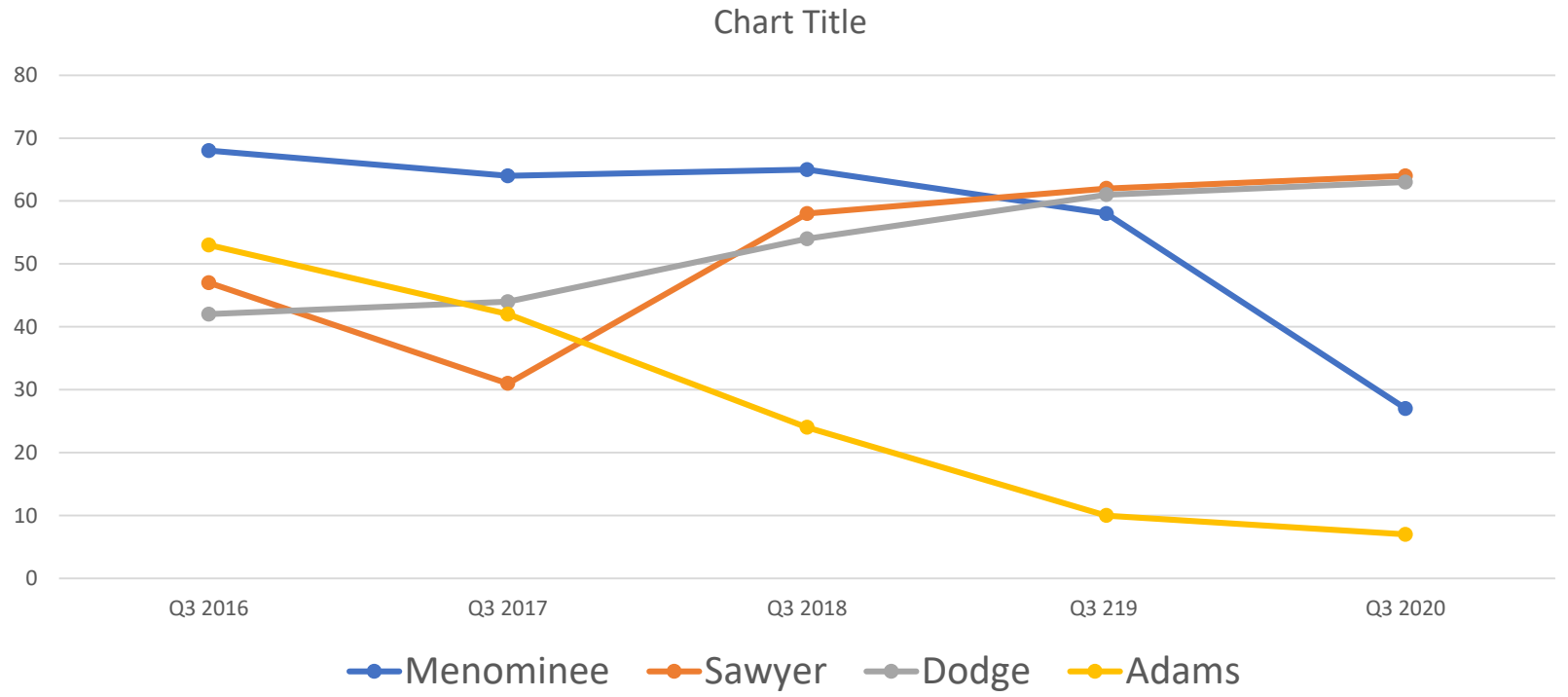
Other Considerations: Stimulants by Gender



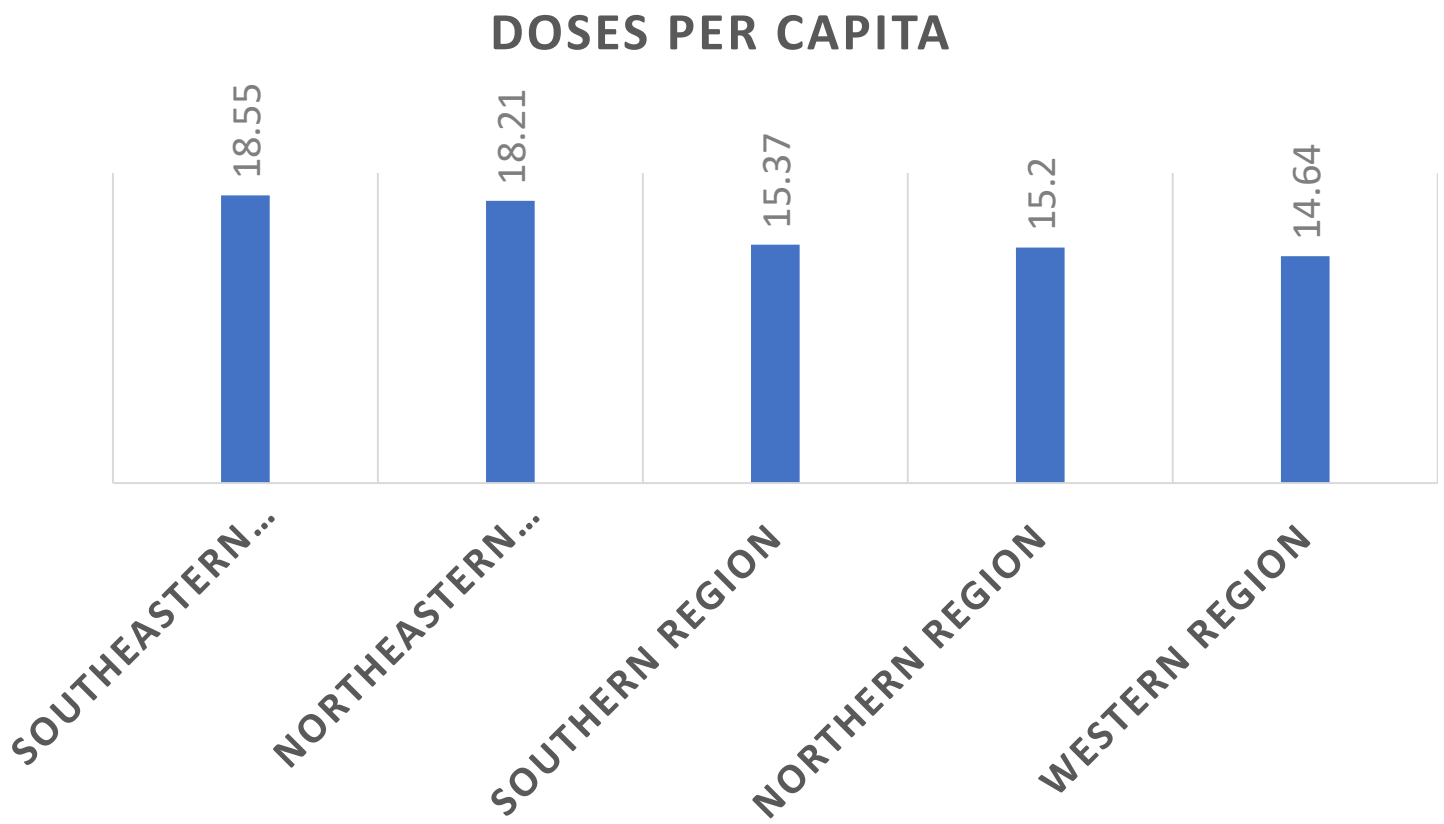
Considerations: Trends by Area



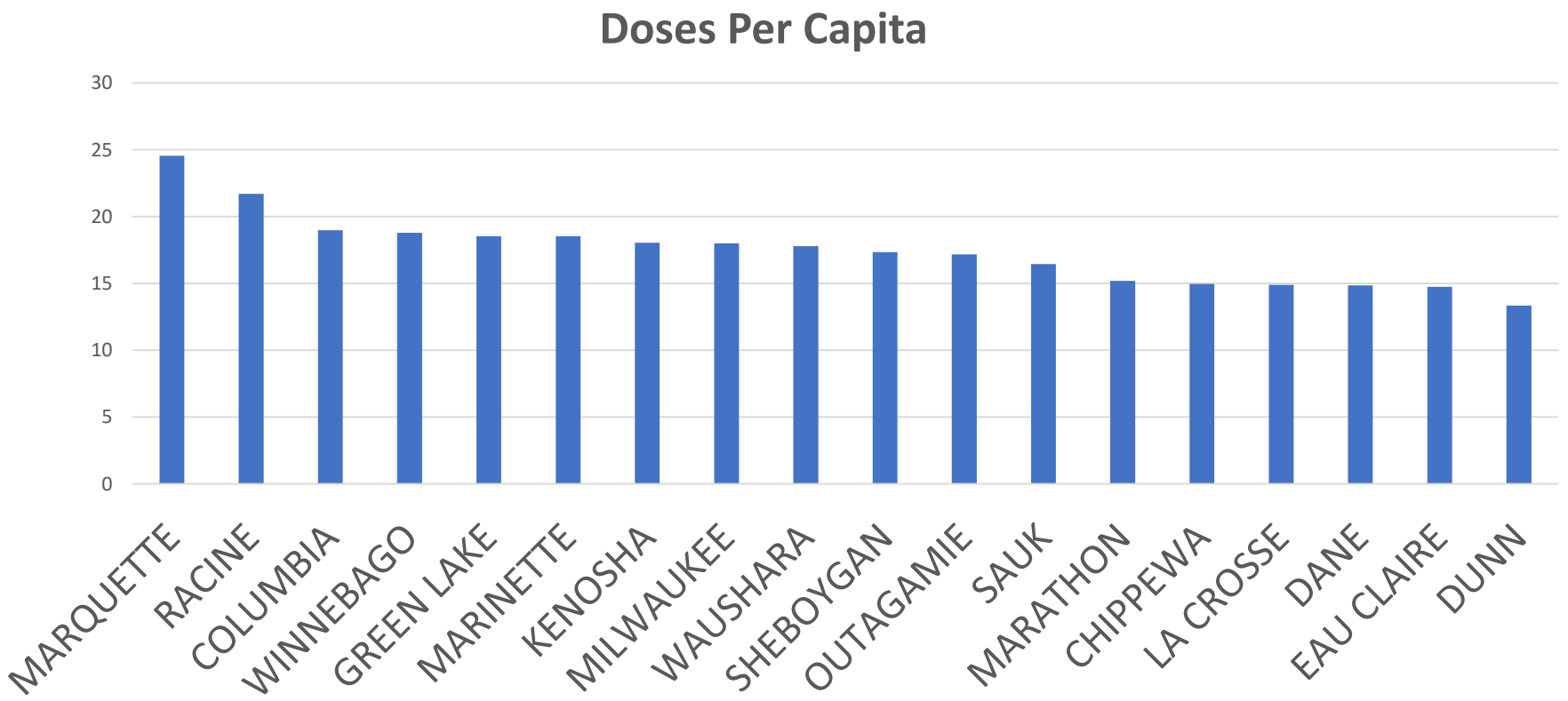
Considerations: Ranking by Area



Considerations: Ranking 2020 Q3 by OFR Regions



Considerations: Ranking 2020 Q3 by OFR Counties



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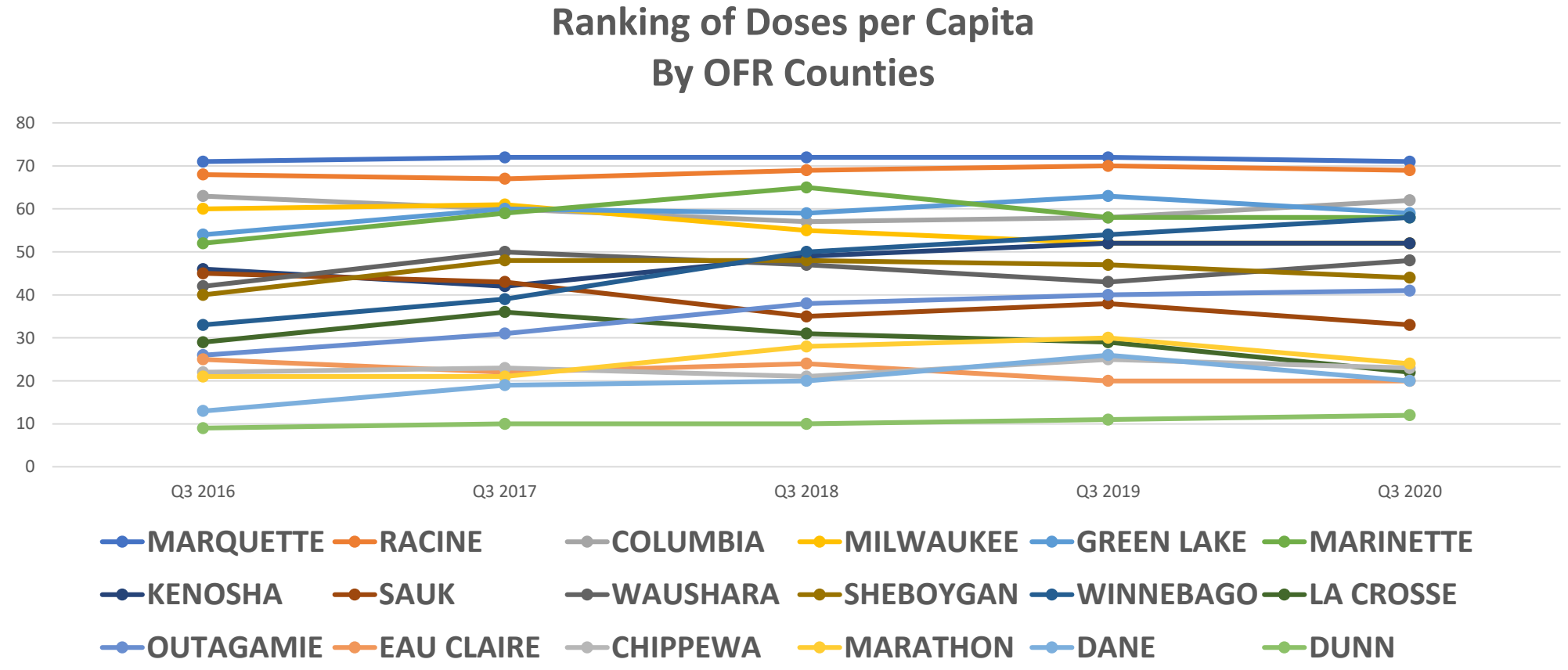

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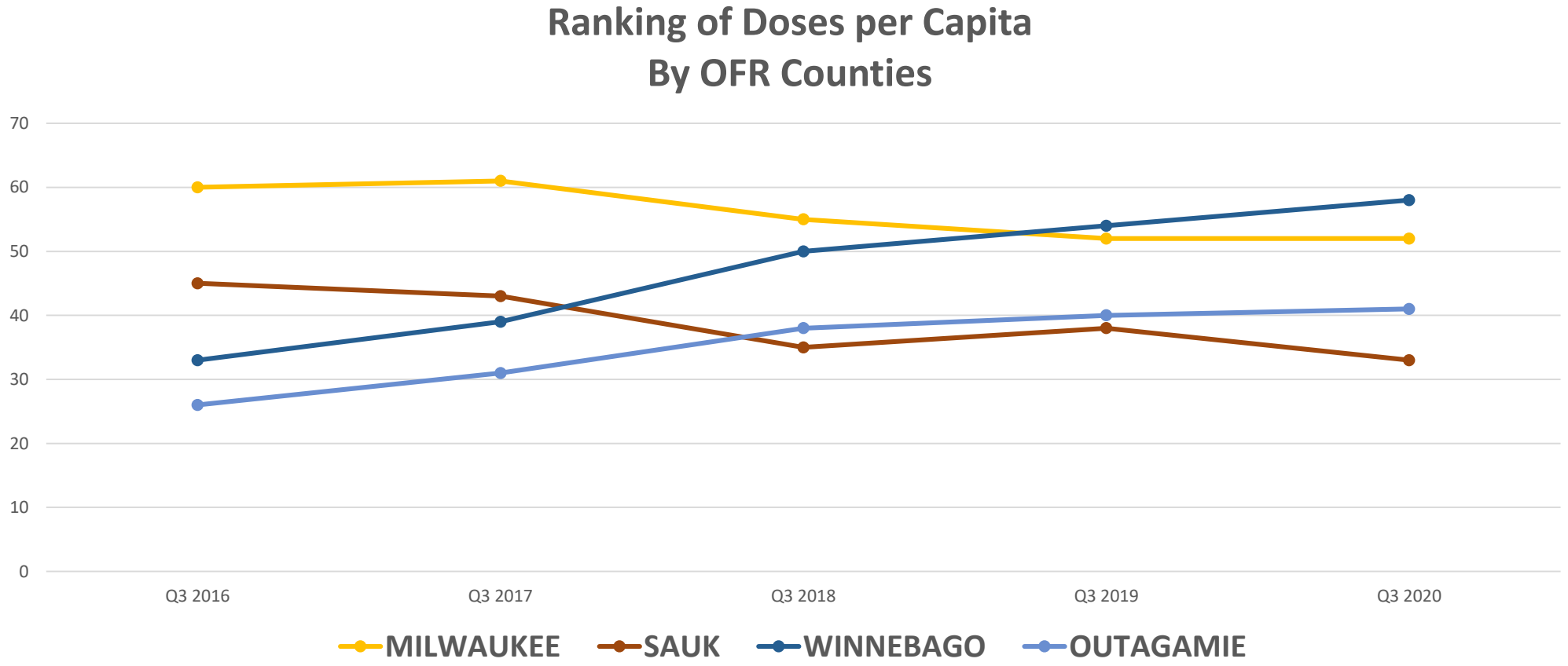

Q & A

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