



**Erie County
Department of
Health**



Public Health
Prevent. Promote. Protect.

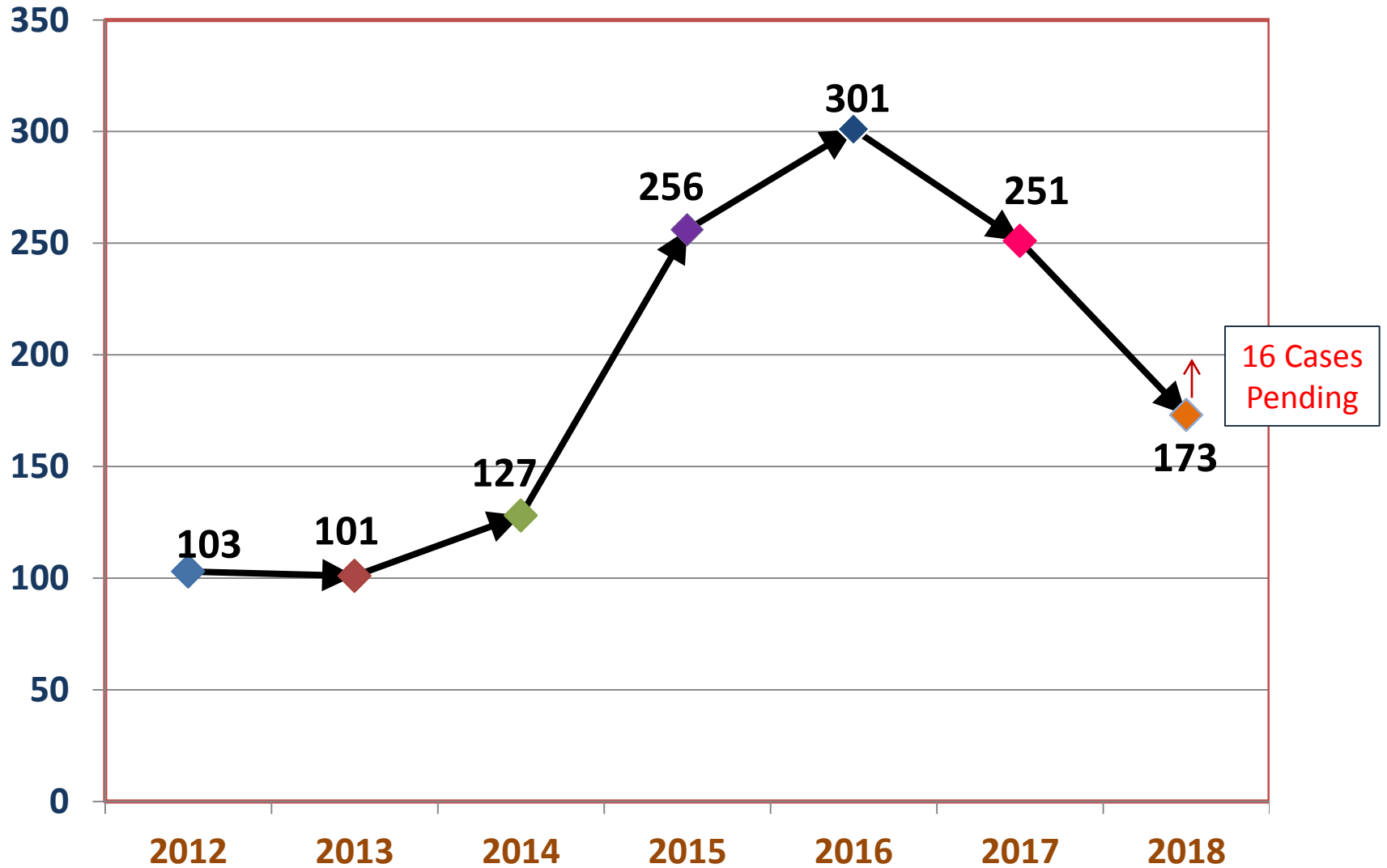


Erie County
Opiate Epidemic
Task Force

ERIE COUNTY OPIOID OVERDOSE DATA

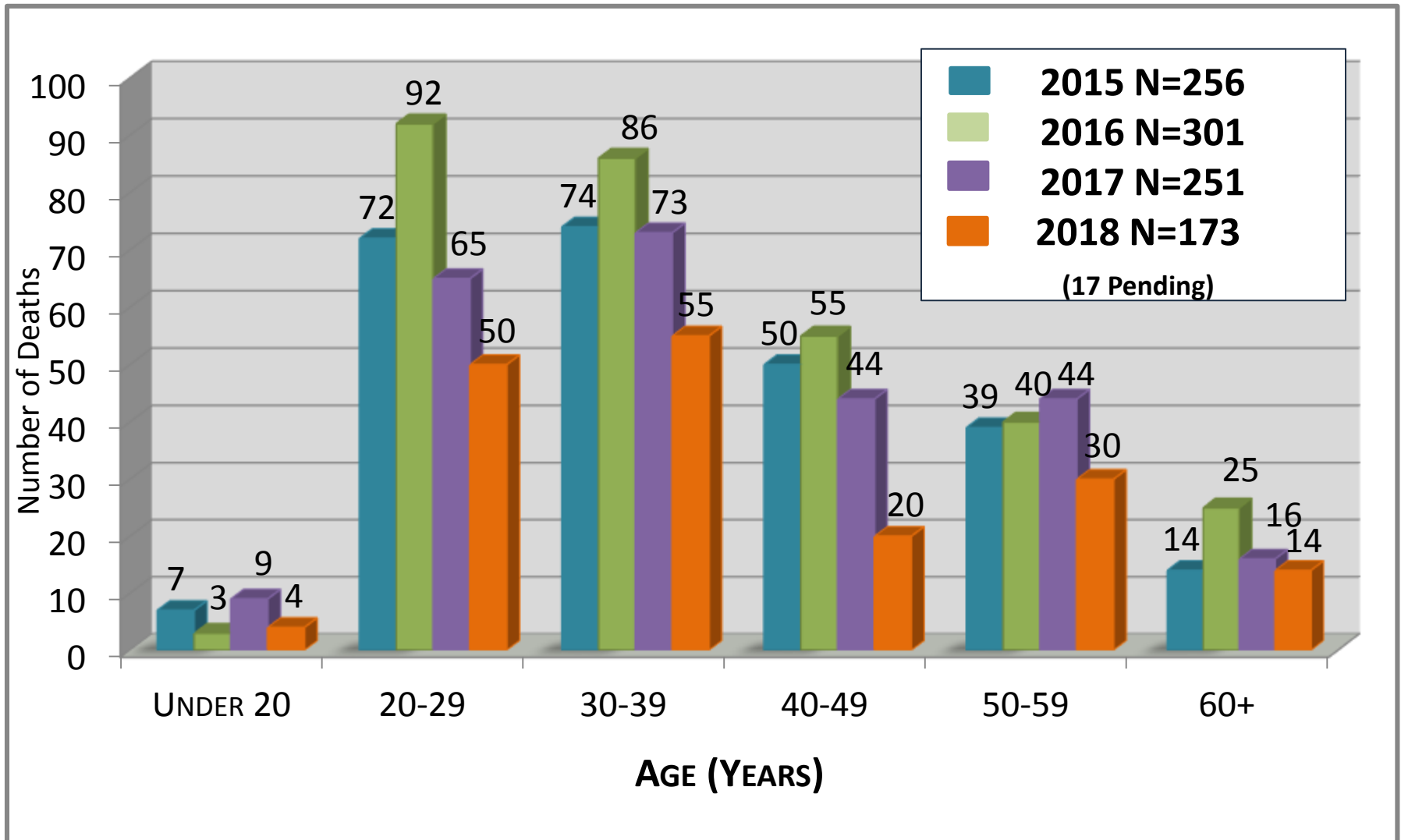
**HEALTH CARE PROVIDER EDUCATION
AND POLICY REFORM ACTIVITIES
ACTIVITIES UPDATE**

2012 – 2018 OPIOID RELATED DEATHS ERIE COUNTY



SOURCE: ERIE COUNTY MEDICAL EXAMINERS OFFICE, *CLOSED CASES REPORTED THRU 5/1/2019

2015 – 2018 ERIE COUNTY OPIOID RELATED DEATHS BY AGE



SOURCE: ERIE COUNTY MEDICAL EXAMINERS OFFICE, *CLOSED CASES REPORTED THRU 5/1/2019

2017 CENSUS ESTIMATES ERIE COUNTY, NEW YORK

	Number	Percent
Total Population	925,528	100
Race		
White	745,201	80.5
Black or African American	135,003	14.6
Asian or Pacific Islander	37,604	4.1
American Indian or Alaska Native	7,720	0.8
Gender		
Female	477,561	51.6
Male	447,967	48.4
Age		
15-19	59,044	6.4
20-29	131,964	14.3
30-39	116,121	12.5
40-49	105,712	11.4
50-59	132,817	14.4
60-69	115,115	12.4
70+	110,453	11.9

Opioid Death Statistics

2018: 79% White*

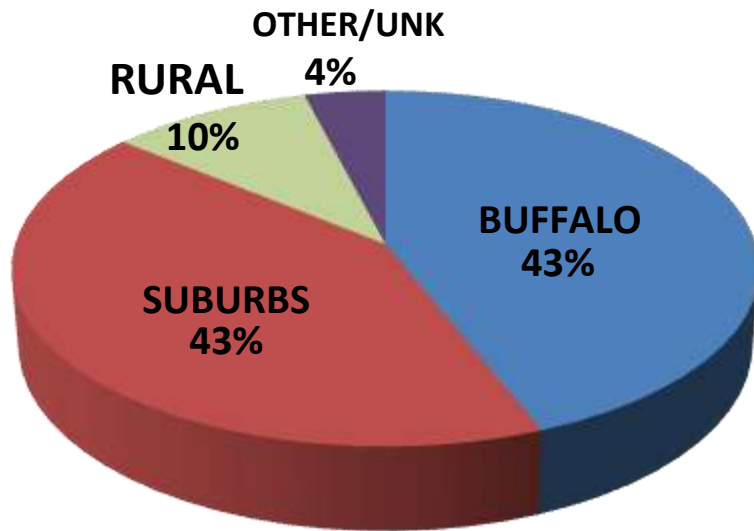
2018: 71% Male*

2018: 60% 20-39 years of age*

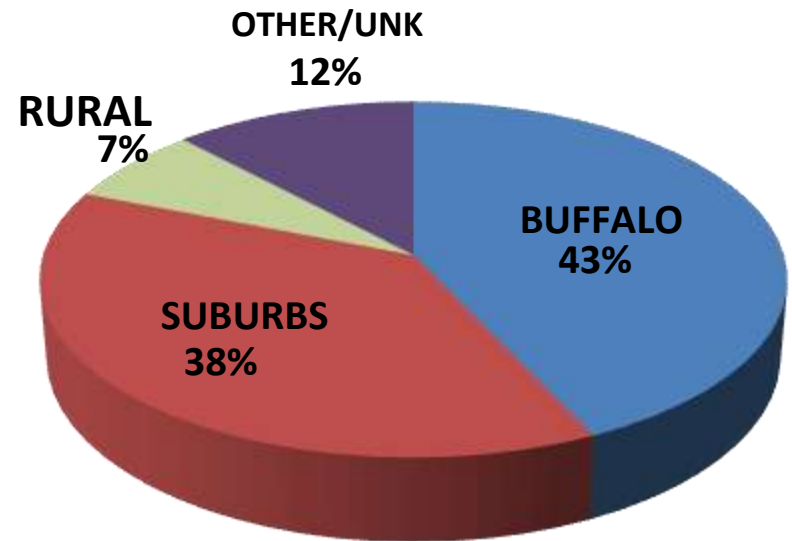
*2018 Preliminary Data – As of 5/1/2019

2017 - 2018 ERIE COUNTY OPIOID RELATED DEATHS BY RESIDENCE

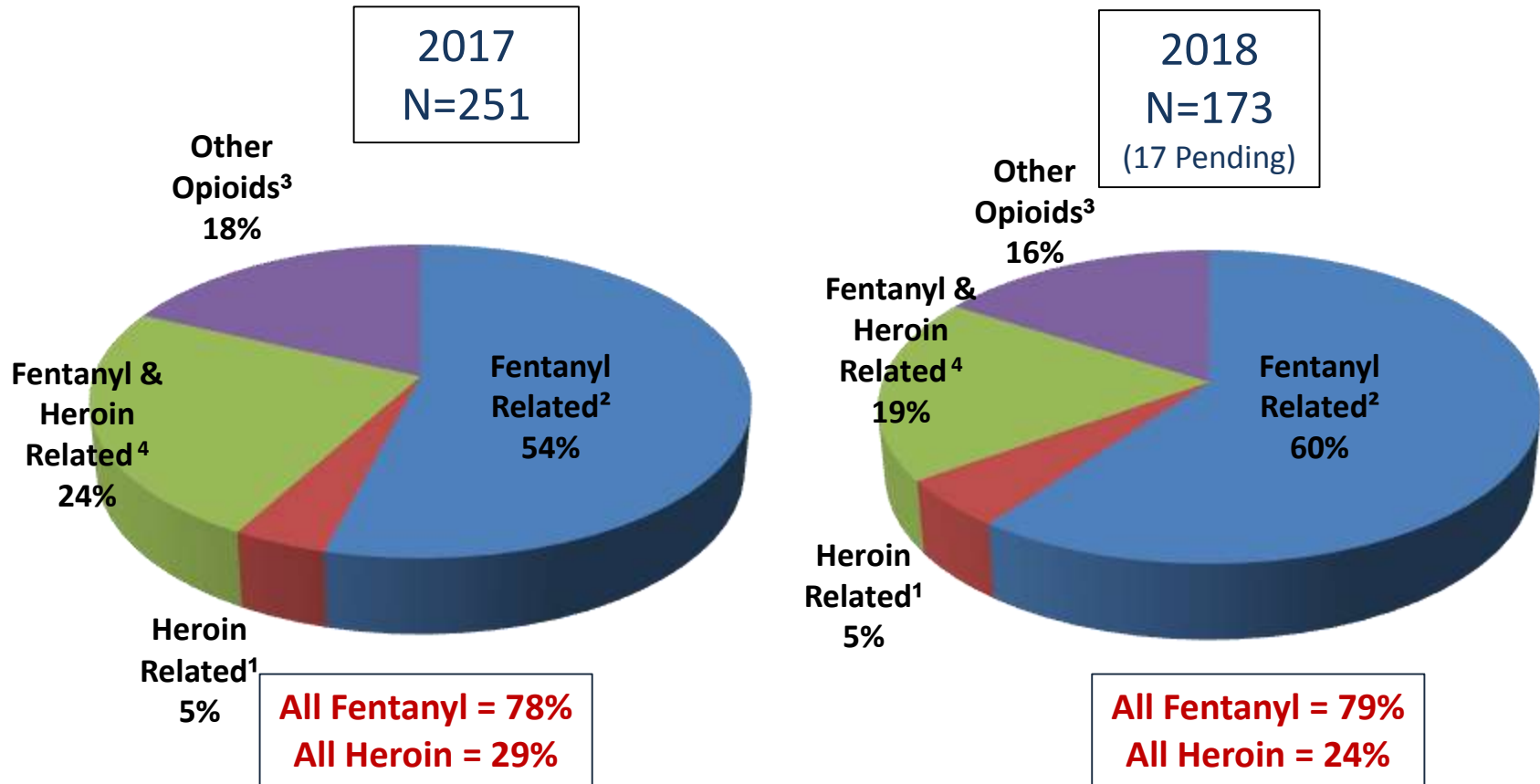
2017
N = 251



2018
N = 173
17 Pending



2017 AND 2018 ERIE COUNTY OPIOID RELATED DEATHS BY TYPE OF OPIOID



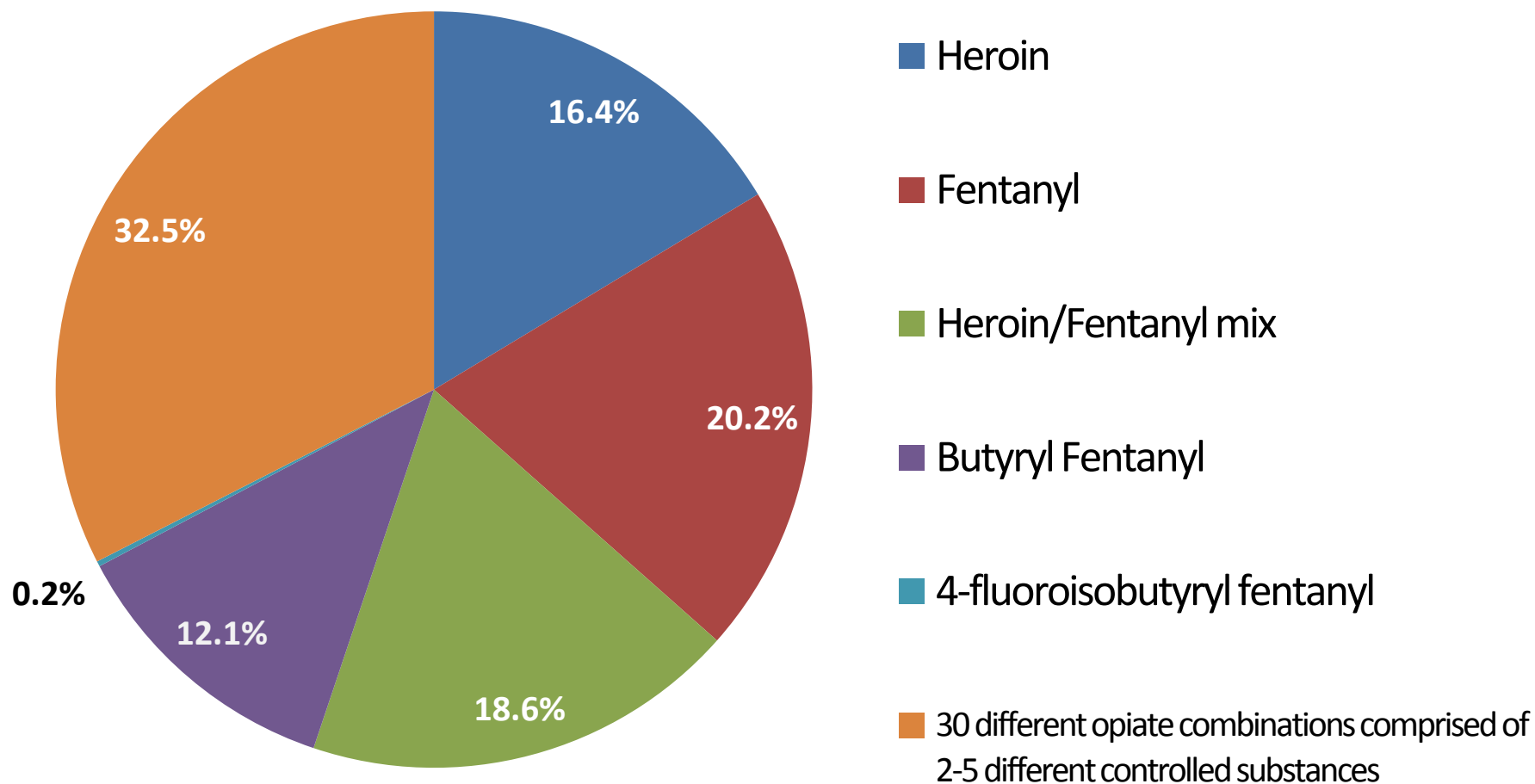
¹ NO FENTANYL; POSSIBLE OTHER DRUGS INVOLVED

² NO HEROIN; POSSIBLE OTHER DRUGS INVOLVED

³ NO FENTANYL OR HEROIN; POSSIBLE OTHER DRUGS INVOLVED

⁴ POSSIBLE OTHER DRUGS INVOLVED

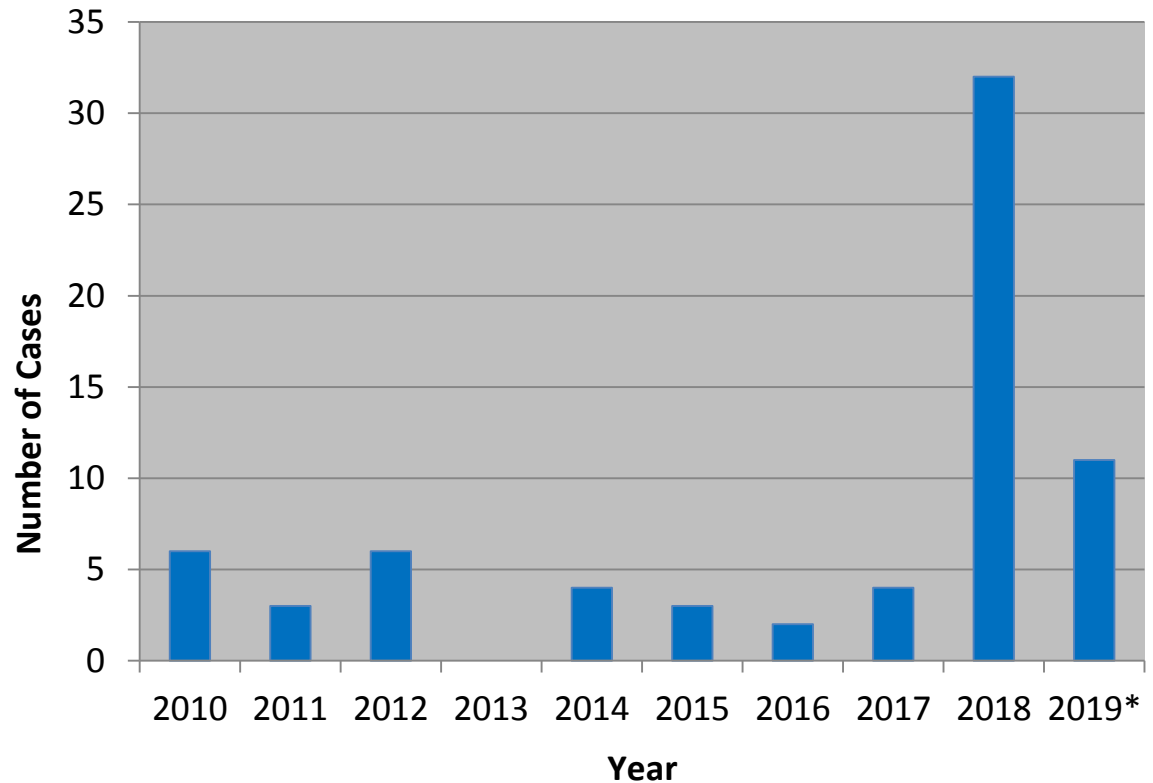
2018 Erie County CPS Forensic Lab



The 30 different opiate combinations contain mixtures of 2-5 the following substances in a single exhibit (other than heroin combined with fentanyl): cocaine, heroin, fentanyl, butyryl fentanyl, furanyl fentanyl, acetyl fentanyl, U47700, tramadol, 4-Fluoroisobutyryl fentanyl and 4-Anilino-N-phenethylpiperidine.

Erie County Hepatitis A Cases 2010 – 2019*

Year	Cases
2010	6
2011	3
2012	6
2013	0
2014	4
2015	3
2016	2
2017	4
2018	32
2019*	11



- % cases reported IVDU or recreational drug use (including ETOH abuse)
 - 2018: 16 (50%)
 - 2019: 5 (45%)

*2019 Data as of 4/23/2019

Changing narcotic prescribing practices*

- Hydrocodone-Acetaminophen narcotic Rx
 - 2015: #1 filled Rx
 - 78,177 Rx
 - 2018: #12 filled Rx
 - 47,367 Rx
 - 2019 (1st quarter): #11 filled Rx
 - 10,001 Rx

		Medicaid Plus Encounter				
		Prescriptions Filled				
Buprenorphine MAT Rxs	2019 ^A	2018	2017	2016	2015	2014
Totals	10,646	40,909	31,900	26,874	25,223	21,842
A - The figures for 2019 are for the period January 1, 2019 through March 31, 2019.						

Agenda

- Increasing MAT in primary care
- Research
- SBIRT roll out

Primary Care Champion Project

- UB | MD Family Medicine leading 5 yr HRSA-funded project
- Goal: help PCPs integrate SUD treatment into practices
- 3 cohorts during 5 years
- Develop model to routinize SUD treatment
- Planning stage

Primary Care Champion Project

- Horizon identified as Hub
- Currently 6 “spoke” offices
 - Buffalo Medical Group, St Vincents (Catholic), Jerricho Road, Sheridan Medical Group, North Buffalo Medical Group
- Health plan involvement
- Projected start date is 9/1/19
- Contact: Dr. Tilda Doscher

BMG integrating MAT into primary care

- In 2019, 14 BMG PCPs trained for Bup certification
 - In various stages of completing certification and offering MAT with mentorship
 - Another training planned in 2019
- SUD screening tools in EMR for PCPs
- Expanding SBIRT
- Participating in UB | MD Hub and Spoke project
- Strong support from BMG leadership
- Need case manager support
 - Discussing health plan involvement
- BMG Contact: Dr. Darren Caparaso

Recovery Coach “Community” Development

- Working with Eastern Hills Wesleyan and Watermark Wesleyan for “Recovery Coach Academy” training and mentoring
- Developing peer recovery coach “Hub and Spoke” model
- Recovery coaches will provide peer support for patients to consider MAT and during MAT
- Contact: Dr. Darren Caparaso

Erie County Opioid Mortality Review Board

- Budget approved by BJA on 4/27
- Staff hired
- Evaluation team and staff have initial meeting this week

Women's Health SBIRT roll out

- Year 3 workplans and budgets submitted to funders
- Year 2 – continue to work with existing practices, OBGYN Associates of WNY and EC Family Planning new sites this year
- SBIRT billing conference – May 31st