



**Thomas P. Gilson, M.D.**

11001 Cedar Avenue, Cleveland, Ohio 44106

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**CUYAHOGA COUNTY**

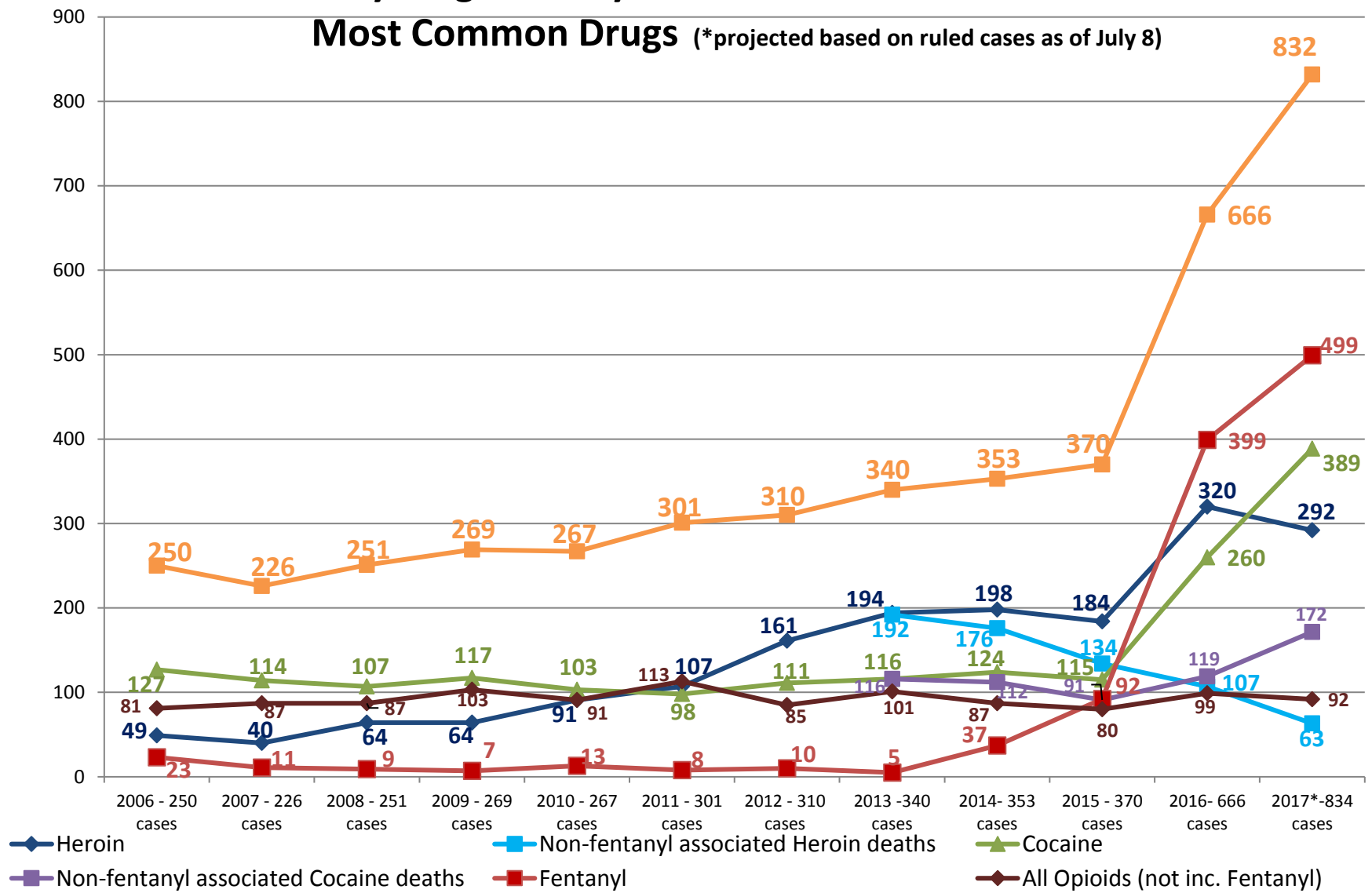
**MEDICAL EXAMINER'S OFFICE**

**Heroin/Fentanyl/Cocaine  
Related Deaths in  
Cuyahoga County**

**JULY 8, 2017**

# Cuyahoga County Overdose Deaths 2006-2017\*

## Most Common Drugs (\*projected based on ruled cases as of July 8)



Source: Cuyahoga County Medical Examiner's Office revised 7-8-17



## **CURRENT PUBLIC HEALTH CRISIS — at least 16 fatalities since July 1**

### **Fatal Cases due to heroin/fentanyl in May—at least **41** (15 cases pending additional testing)**

27 - City of Cleveland Residents

14 - Suburban Residents- Brooklyn, Lakewood, Maple Hts. (2), Mayfield Hts., Parma (3), 1 Unknown and

(5) Out of County – Brunswick (2), Elyria, Grafton, and Ottawa.

### **VICTIMS**

Victims' ages range from 23 – 68

30 Male victims; 11 Female victims

5 African American victims; 36 Caucasian victims (5 Hispanic victims)

### **TRENDS**

At least **301** victims have died from heroin/fentanyl/analog or in combination in 2017. This compares to 213 through end of June 2016. Drug deaths in 2017 total at least **373** fatalities when including cocaine as well.

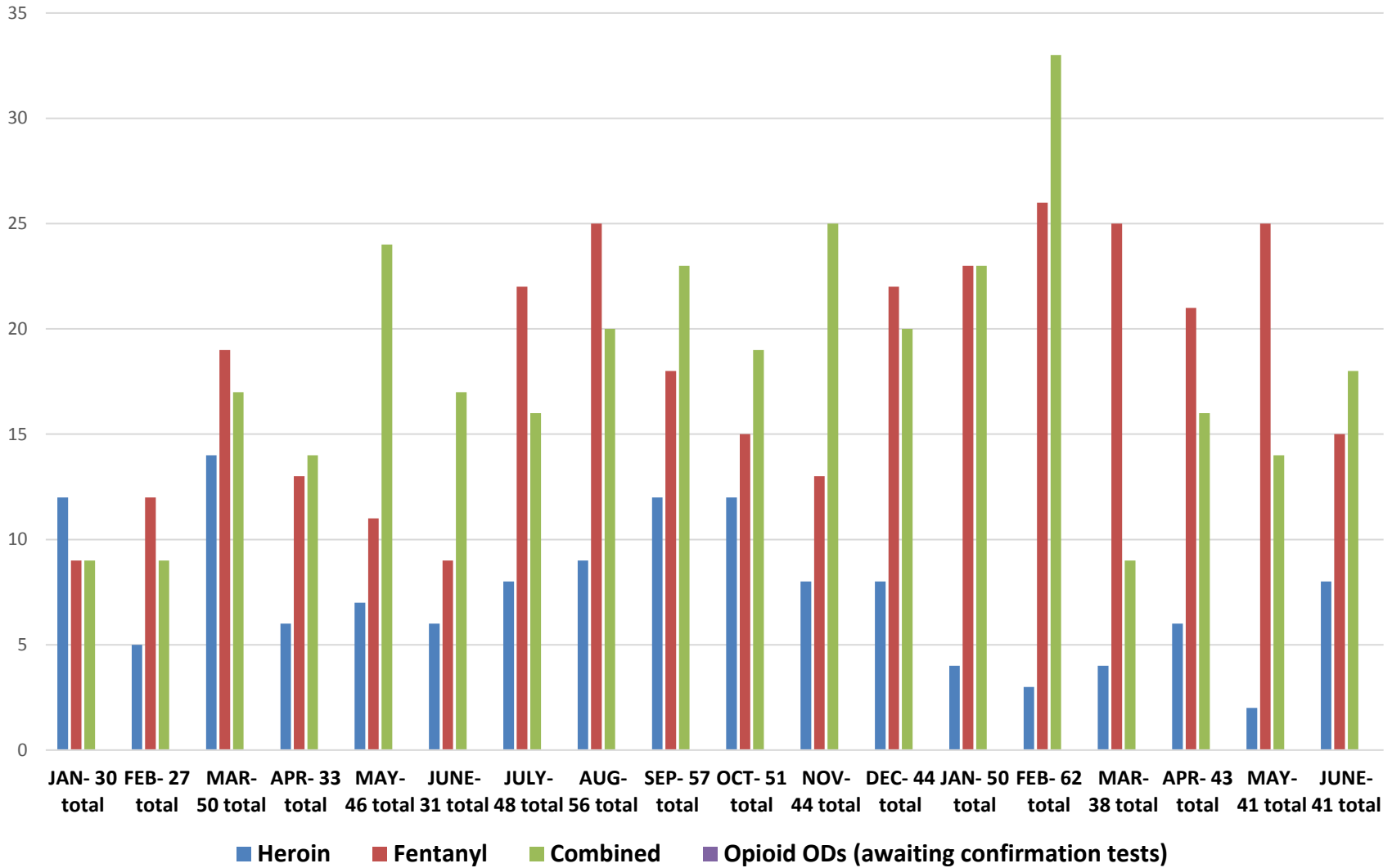
### **Carfentanil: 58 CONFIRMED FATAL CASES in 2016; 12 in 2017**

Rate of African American deaths involving fentanyl is 20.2% of all victims, nearly double the rate of 2016 (14.5%). At least 36 cocaine related deaths occurred in June (at least 187 for 2017), with 18 being mixed with Fentanyl, Heroin or both (at least 107 for the year).

*Source: Cuyahoga County Medical  
Examiner's Office revised 7-8-17*



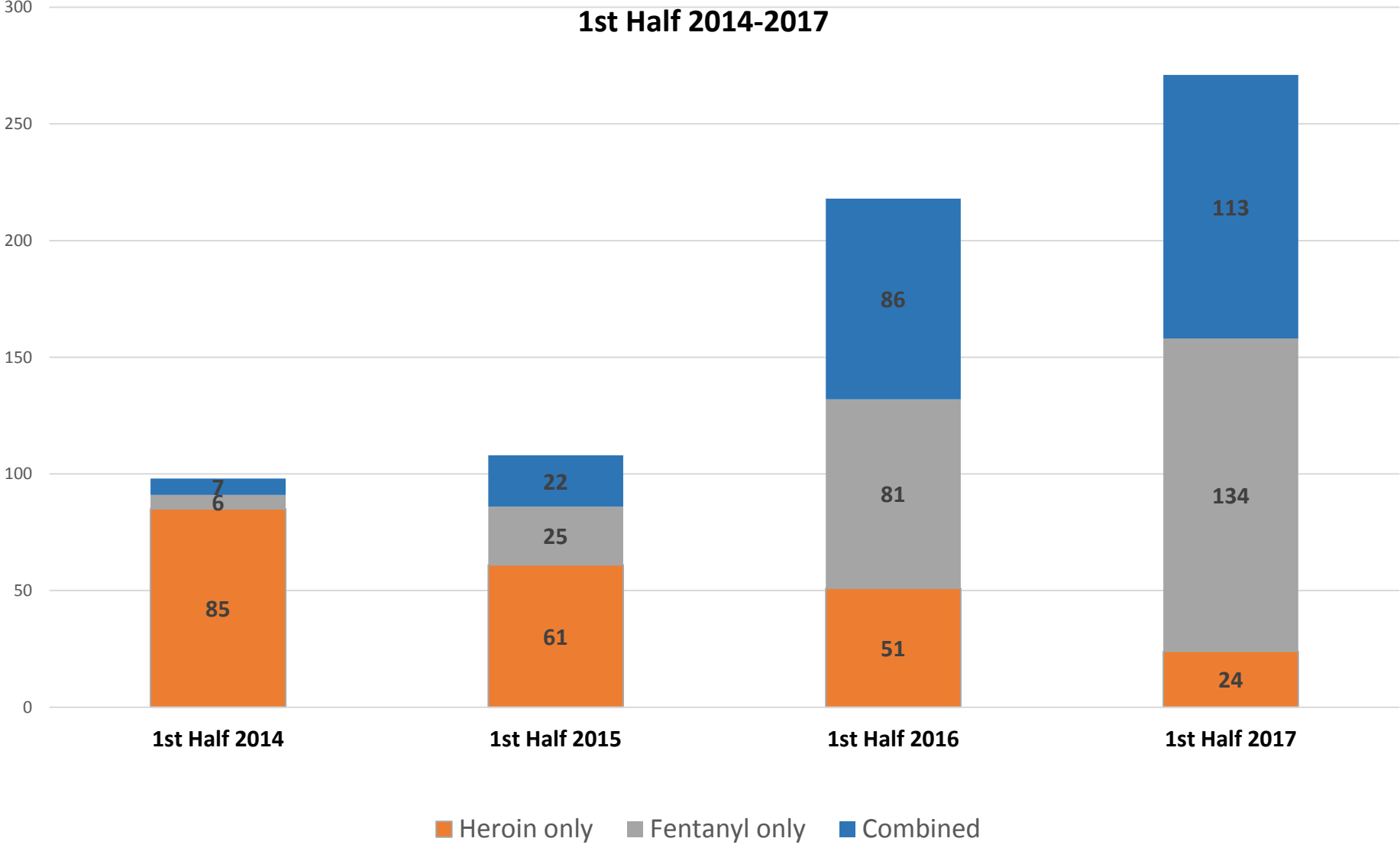
### CCMEO 2016-17 Fentanyl & Heroin Related Deaths, by Month



Source: Cuyahoga County Medical Examiner's Office revised 7-8-17



## CCMEO Heroin, Fentanyl and Heroin/Fentanyl Combination Deaths 1st Half 2014-2017



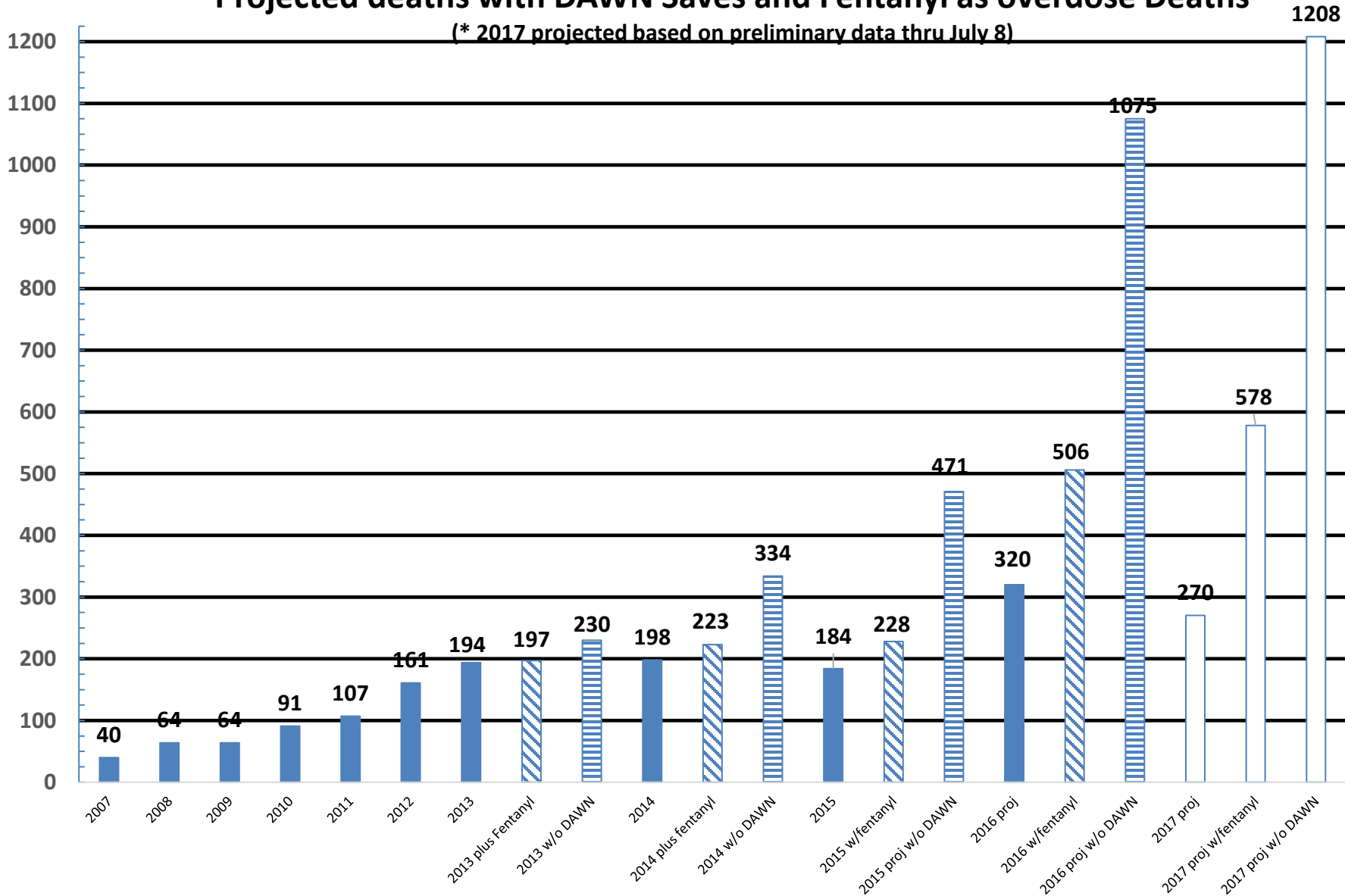
Source: Cuyahoga County Medical Examiner's Office revised 7-8-17



# Cuyahoga County Heroin Related Overdose Deaths 2007-2017\*

## Projected deaths with DAWN Saves and Fentanyl as overdose Deaths

(\* 2017 projected based on preliminary data thru July 8)

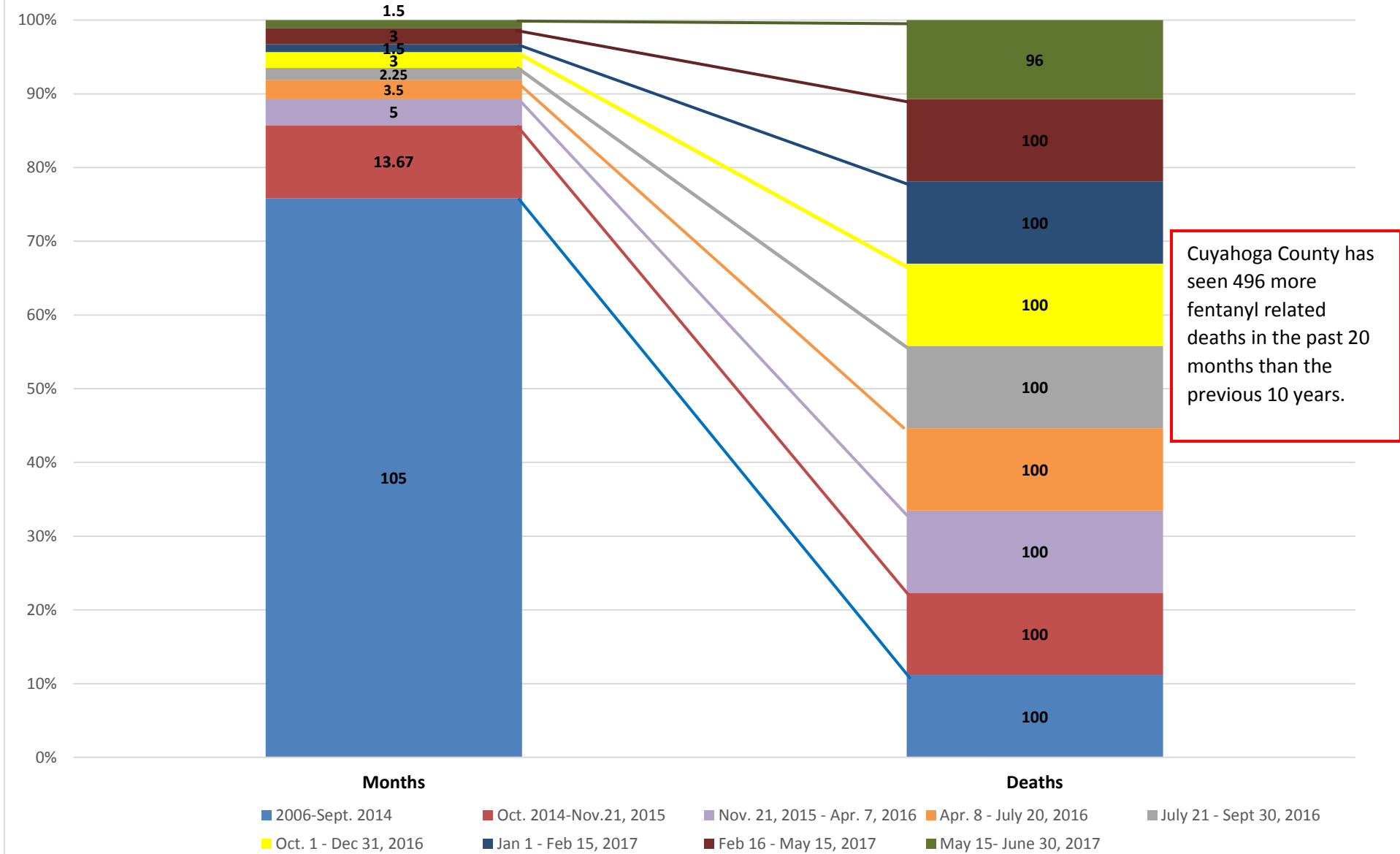


Source: Cuyahoga County Medical Examiner's Office revised 7-8-17

DAWN includes all documented naloxone saves through DAWN including police reversals. Does not include EMS administration (nearly 1,000 in 2015, and over 2,000 thru October 2016).



### Cuyahoga County Fentanyl Deaths 2006-2017



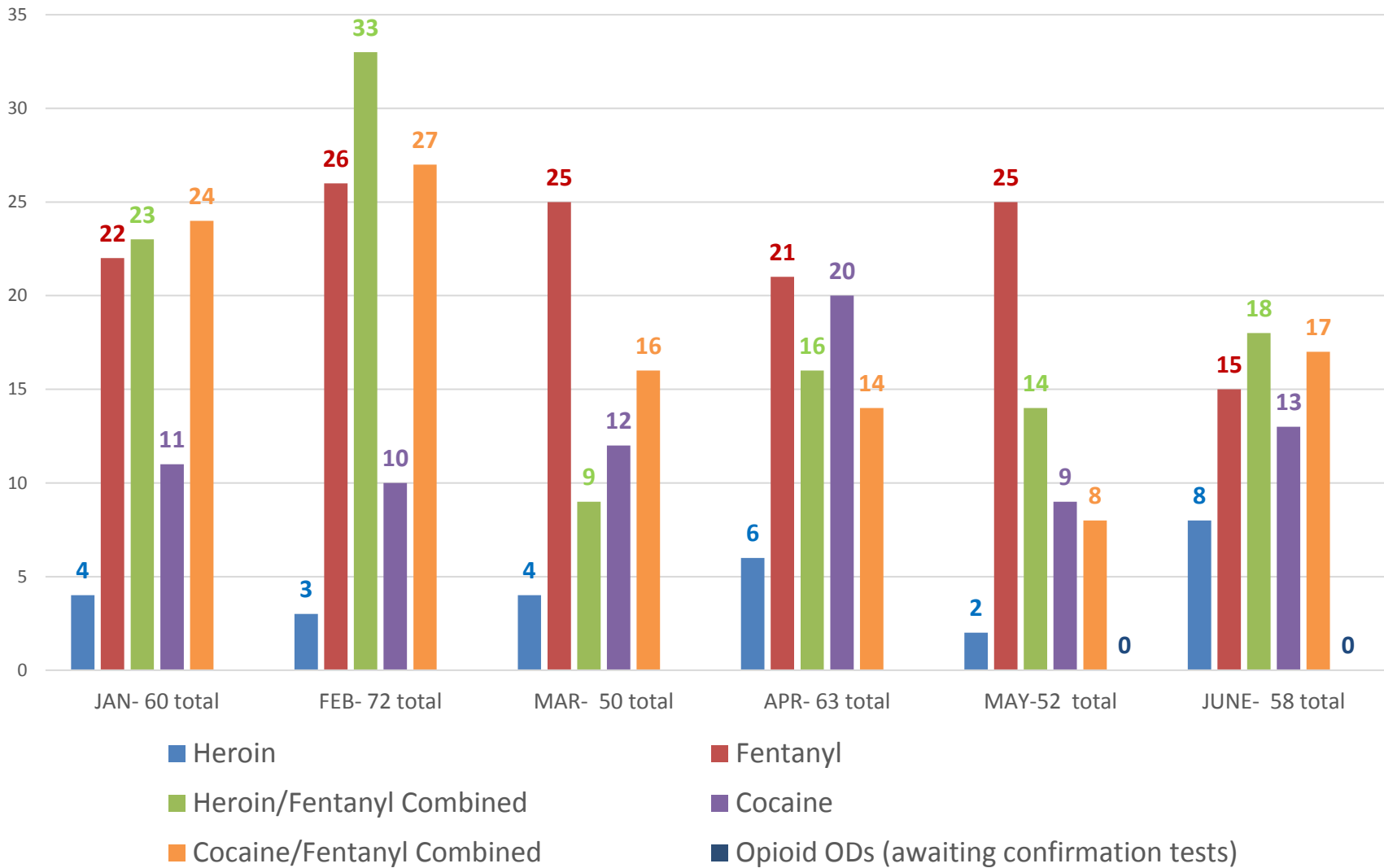
Cuyahoga County has seen 496 more fentanyl related deaths in the past 20 months than the previous 10 years.

Source: Cuyahoga County Medical Examiner's Office revised 7-8-17



## 2017 CCMEO Overdose Deaths, Most Common Drugs Involved

Combined is heroin and fentanyl in some combination (Fentanyl analogues will be counted under Fentanyl Columns).



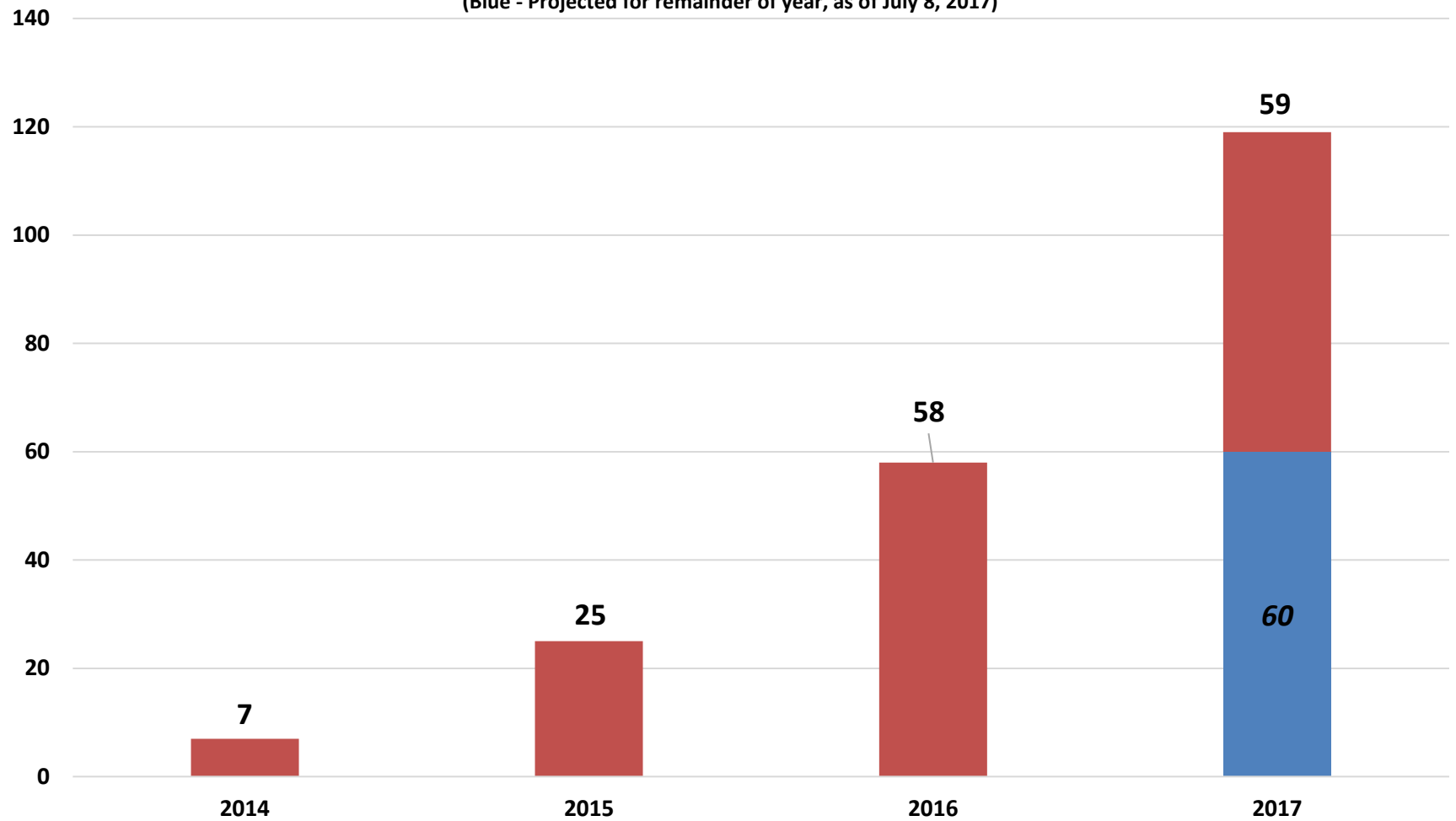
Source: Cuyahoga County Medical Examiner's Office revised 7-8-17





### CCMEO Fentanyl-related fatalities among African Americans 2014-2017\*

(Blue - Projected for remainder of year, as of July 8, 2017)



Source: Cuyahoga County Medical Examiner's Office revised 7-8-17

