



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

11001 Cedar Avenue, Cleveland, Ohio 44106

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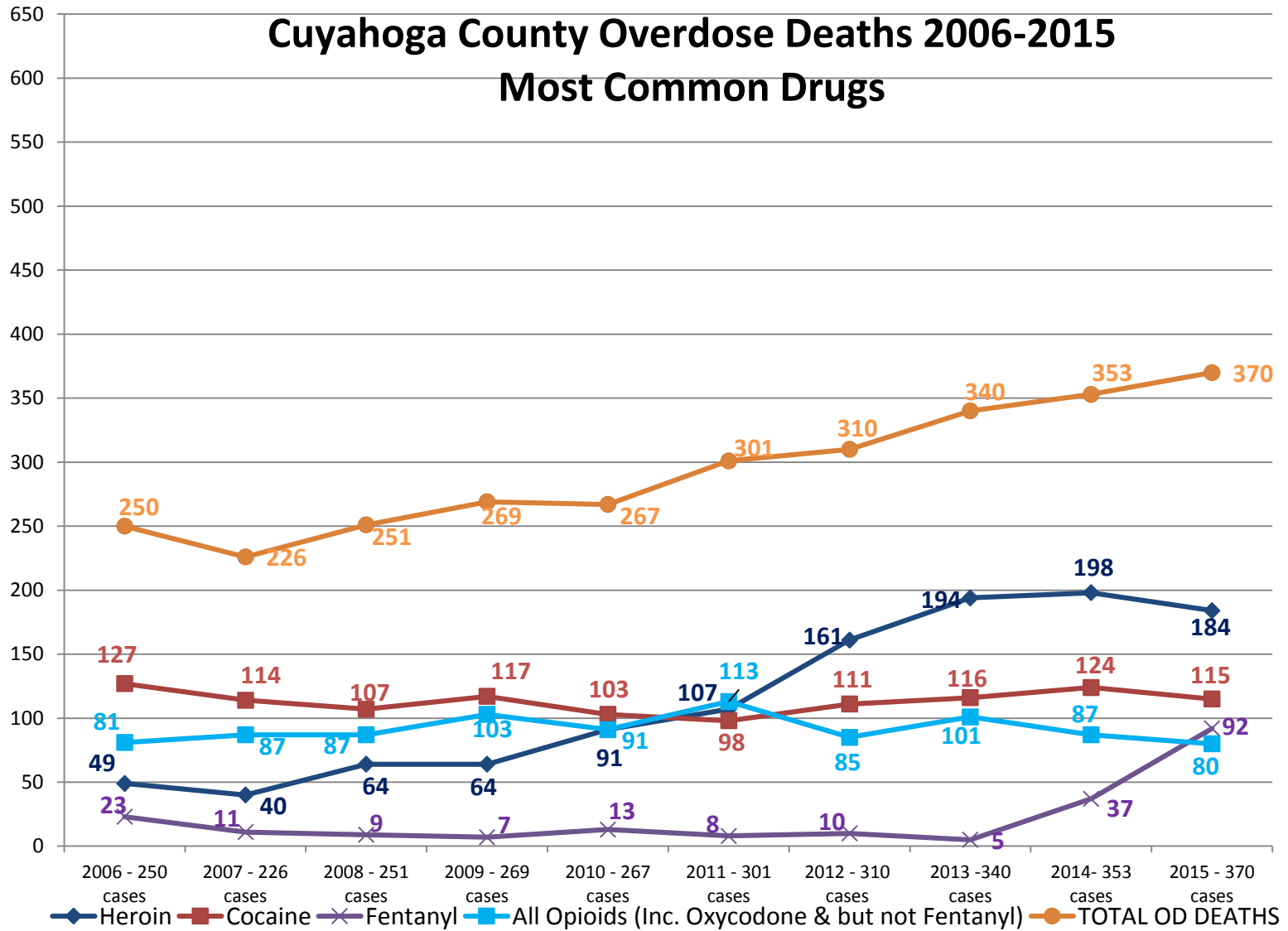
**CUYAHOGA COUNTY**

**MEDICAL EXAMINER'S OFFICE**

**Heroin & Fentanyl Related  
Deaths in Cuyahoga  
County**

**OCTOBER 7, 2016**

## Cuyahoga County Overdose Deaths 2006-2015 Most Common Drugs

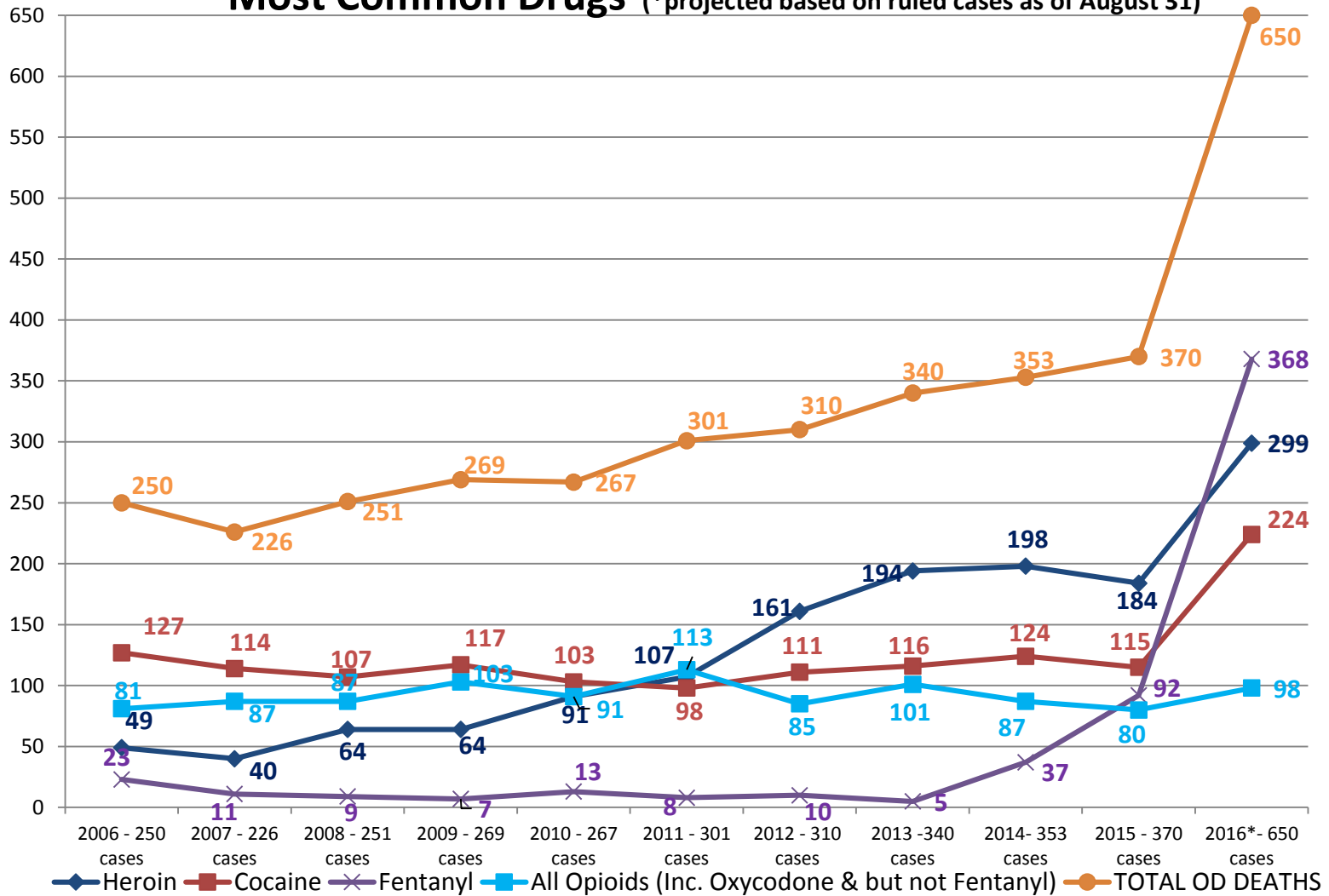


Source: Cuyahoga County Medical Examiner's Office revised 10-7-16



## Cuyahoga County Overdose Deaths 2006-2016\*

### Most Common Drugs (\*projected based on ruled cases as of August 31)



Source: Cuyahoga County Medical Examiner's Office revised 10-7-16



# CURRENT PUBLIC HEALTH CRISIS

## At least 10 fatalities since Oct.1

Fatal Cases due to heroin/fentanyl in September—at least **52** (pending further case testing for *carfentanil*)

23 - City of Cleveland Residents

29 - Suburban Residents- BrookPark, Brooklyn, Cleveland Hts., East Cleveland, Euclid (3), Lakewood (4), Lyndhurst, Maple Hts., Mayfield Hts (2)., Moreland Hills, Middleburgh Hts., North Olmsted (3), North Royalton, Olmsted Falls, Parma, Parma Hts., South Euclid, Strongsville and (3) out of County residents – Chillicothe, Cincinnati and Traphill (NC).

### VICTIMS

Victims' ages range from 18 – 68

37 Male victims; 15 Female victims

7 African American victims; 45 Caucasian victims

### EXPONENTIAL RATE OF INCREASE

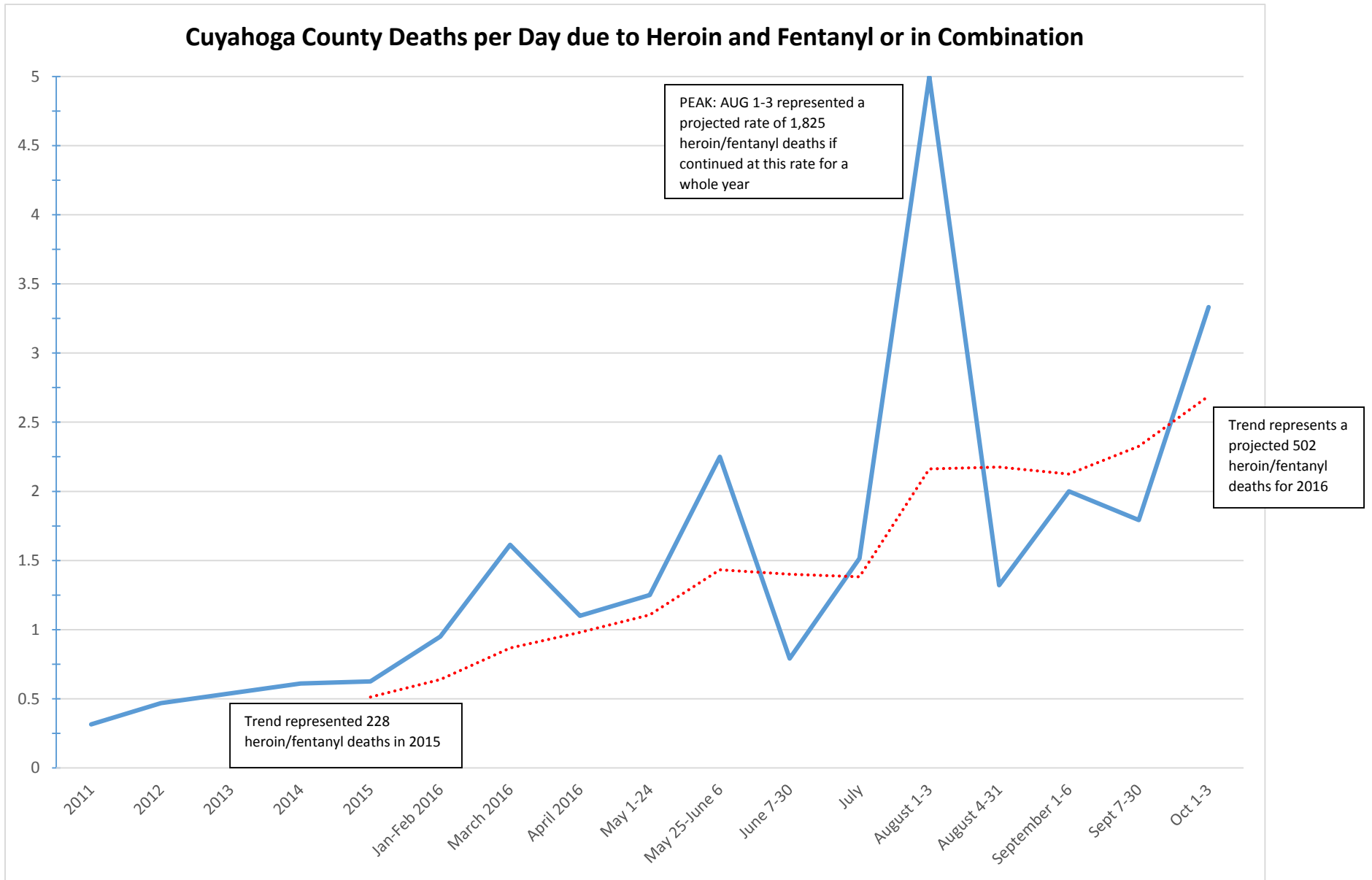
In 2015, one person died every day in Cuyahoga County from a drug overdose.

In 2016, during January and February, one person died every day in Cuyahoga County from a heroin or fentanyl overdose. Since then, we have lost an average of 11 people every week. At least **385** victims have died already in 2016, far exceeding the 228 from 2015.

*Source: Cuyahoga County Medical  
Examiner's Office revised 10-7-16*



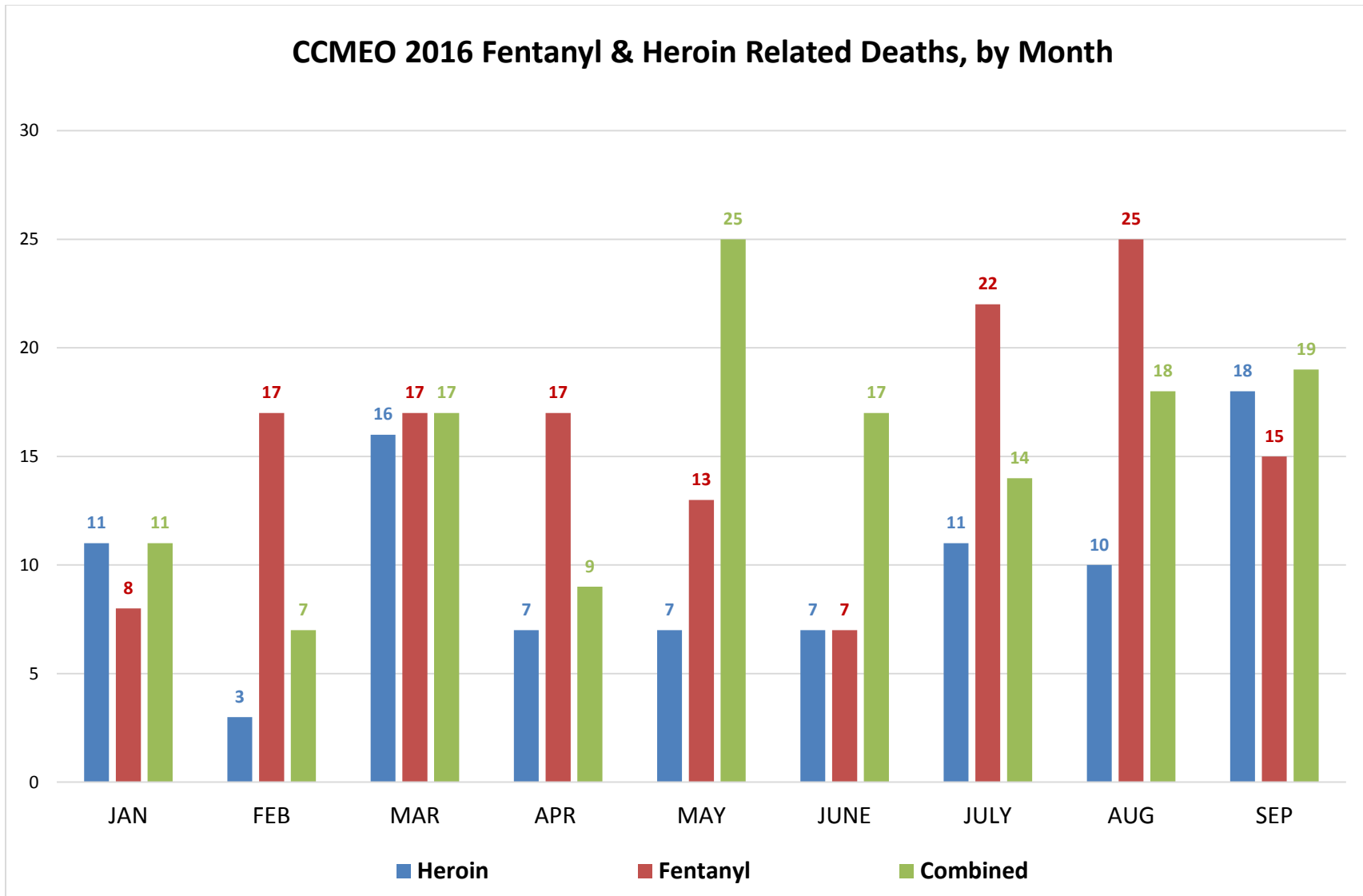
## Cuyahoga County Deaths per Day due to Heroin and Fentanyl or in Combination



Source: Cuyahoga County Medical Examiner's Office revised 10-7-16



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



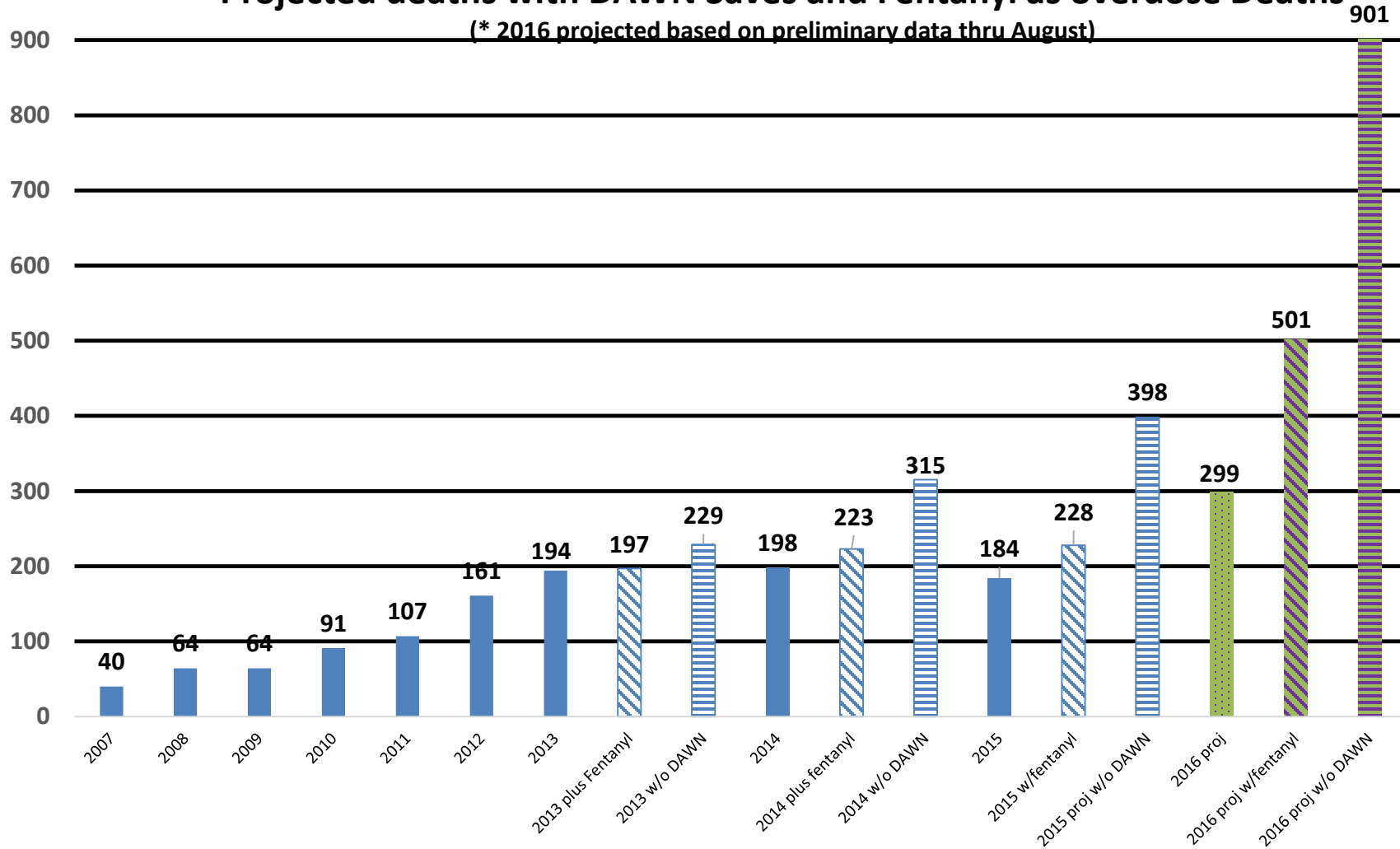
Source: Cuyahoga County Medical Examiner's Office revised 10-7-16



# Cuyahoga County Heroin Related Overdose Deaths 2007-2016\*

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

(\* 2016 projected based on preliminary data thru August)

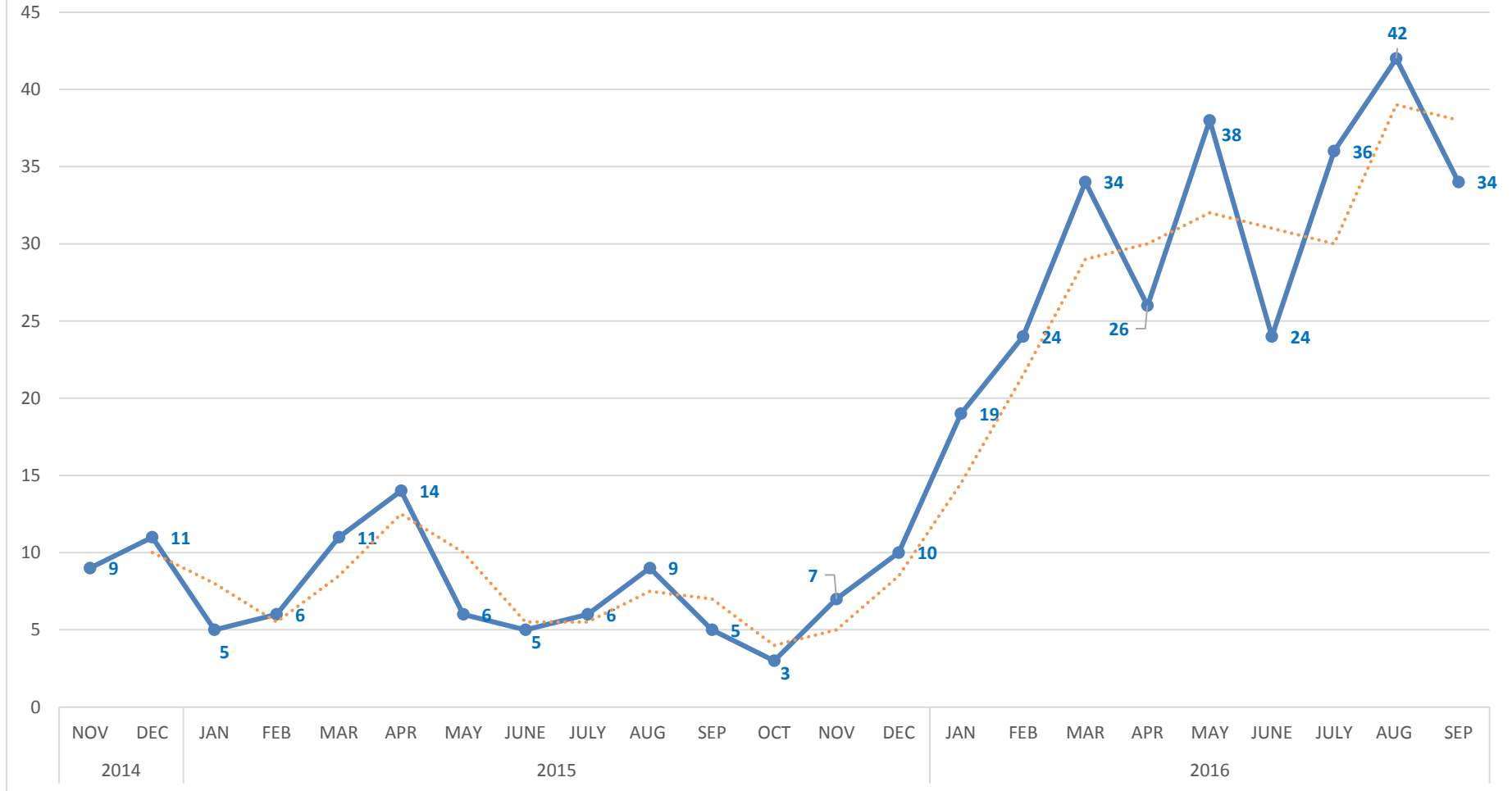


Source: Cuyahoga County Medical Examiner's Office revised 10-7-16

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



## Fentanyl Deaths Oct 2014 to August 2016

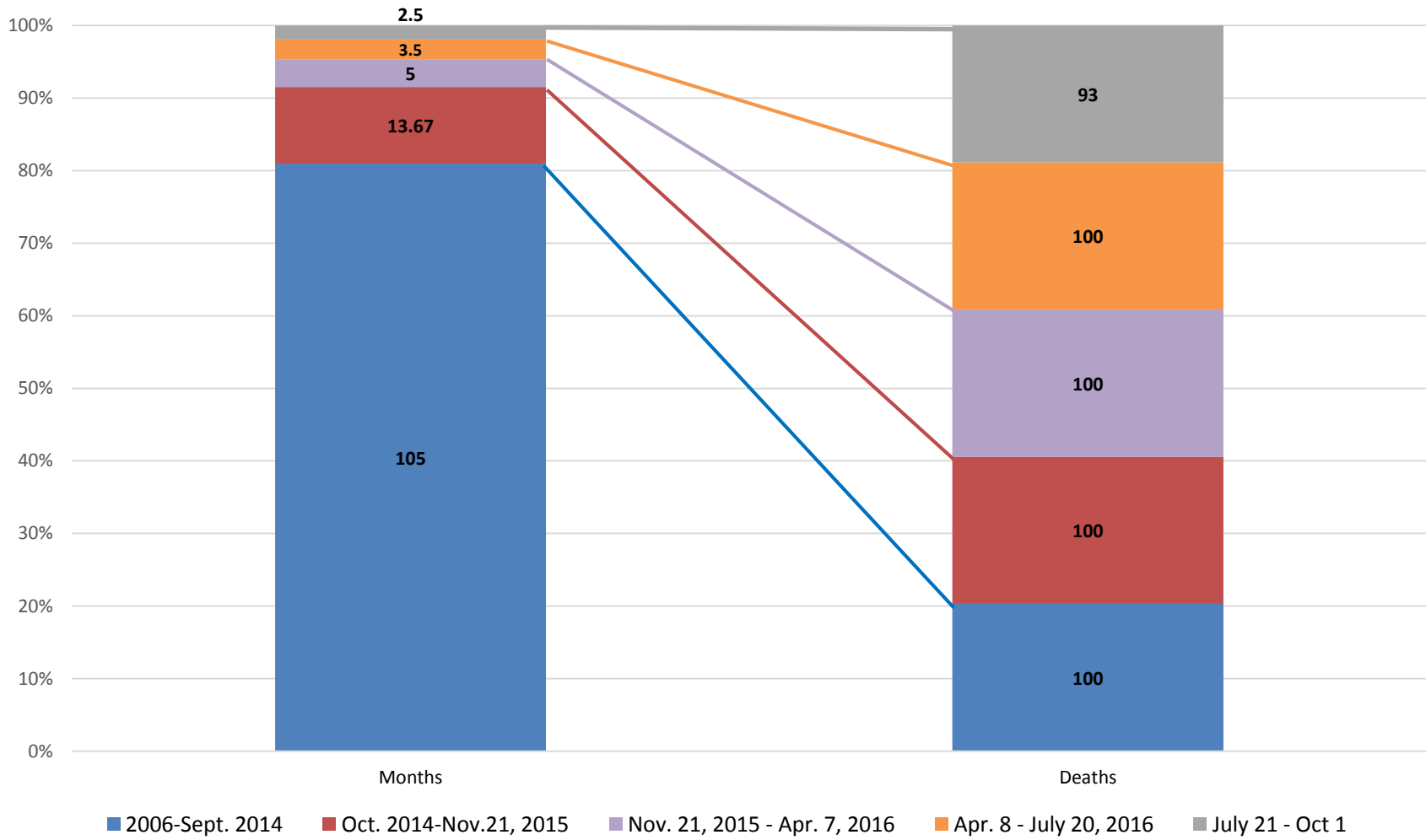


Source: Cuyahoga County Medical Examiner's Office revised 10-7-16





## Cuyahoga County Fentanyl Deaths 2006-2016



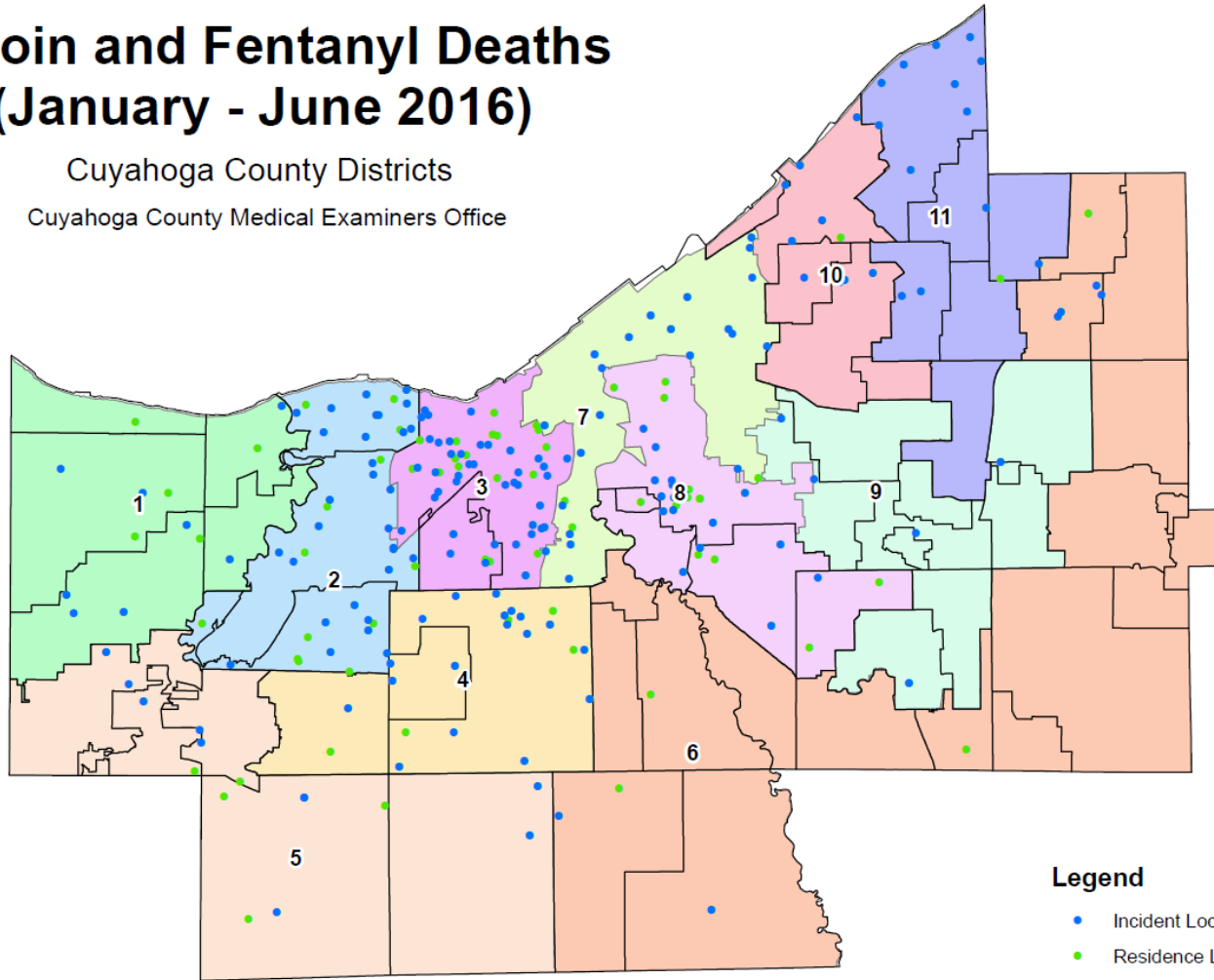
Source: Cuyahoga County Medical Examiner's Office revised 10-7-16





# Heroin and Fentanyl Deaths (January - June 2016)

Cuyahoga County Districts  
Cuyahoga County Medical Examiners Office



CUYAHOGA COUNTY  
GEOGRAPHICAL  
INFORMATION  
SYSTEMS  
**GIS**

Source: Cuyahoga County Medical  
Examiner's Office revised 10-7-16

