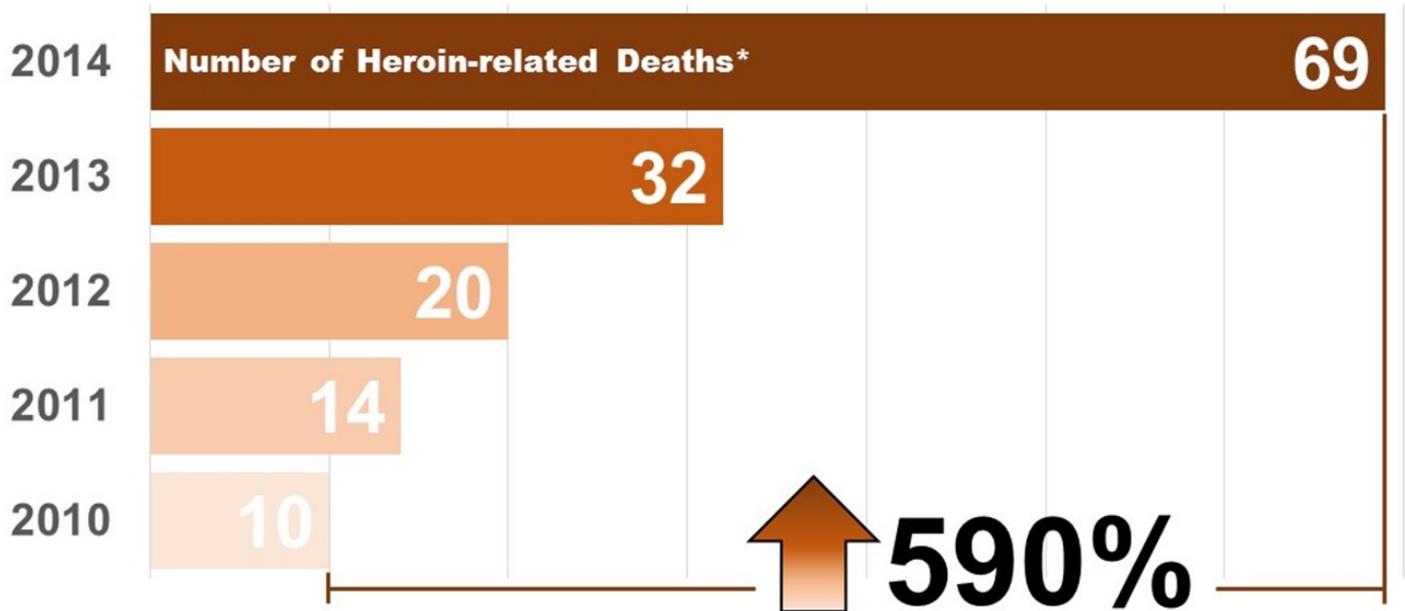


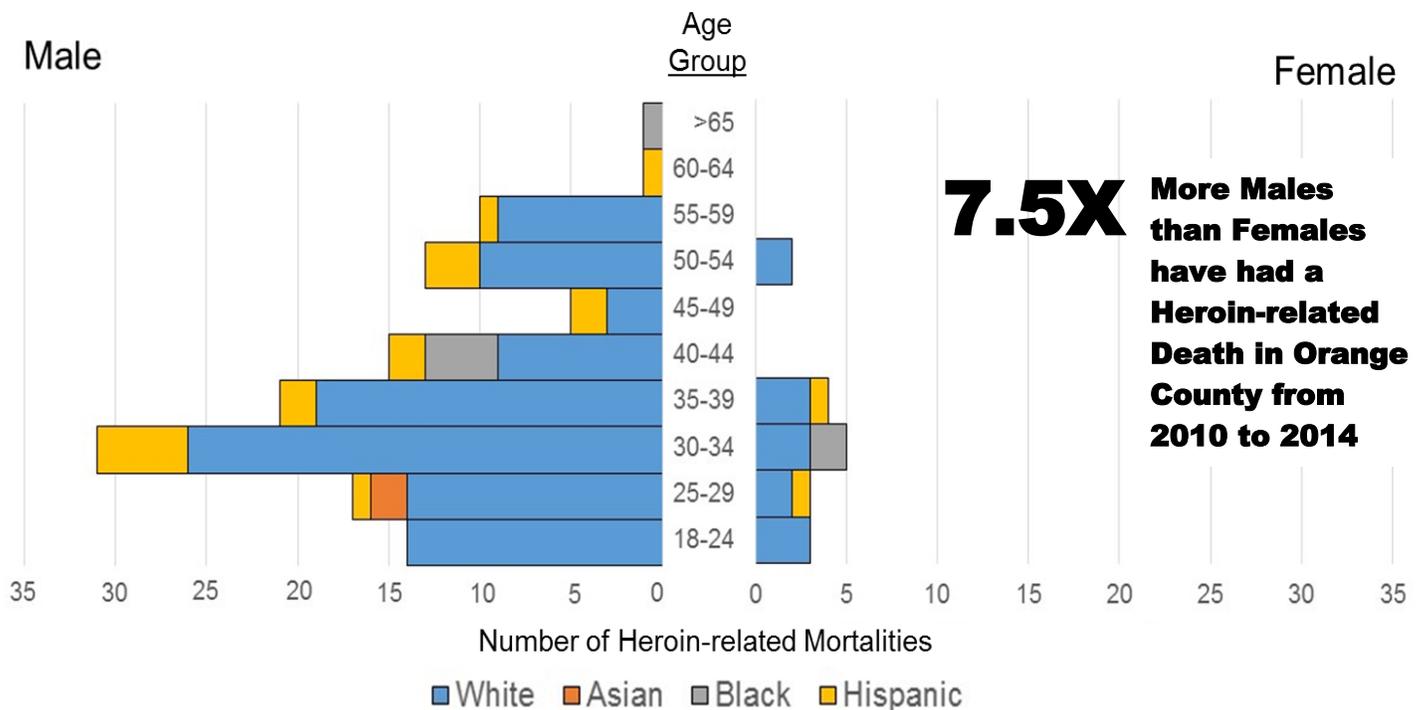


EPIDEMIOLOGY of HEROIN-RELATED MORTALITY in Orange County

SPECIAL REPORT
SEPTEMBER 2015



**Heroin-related Deaths by Age Group, Sex, and Race/Ethnicity,
Orange County, Florida 2010-2014**



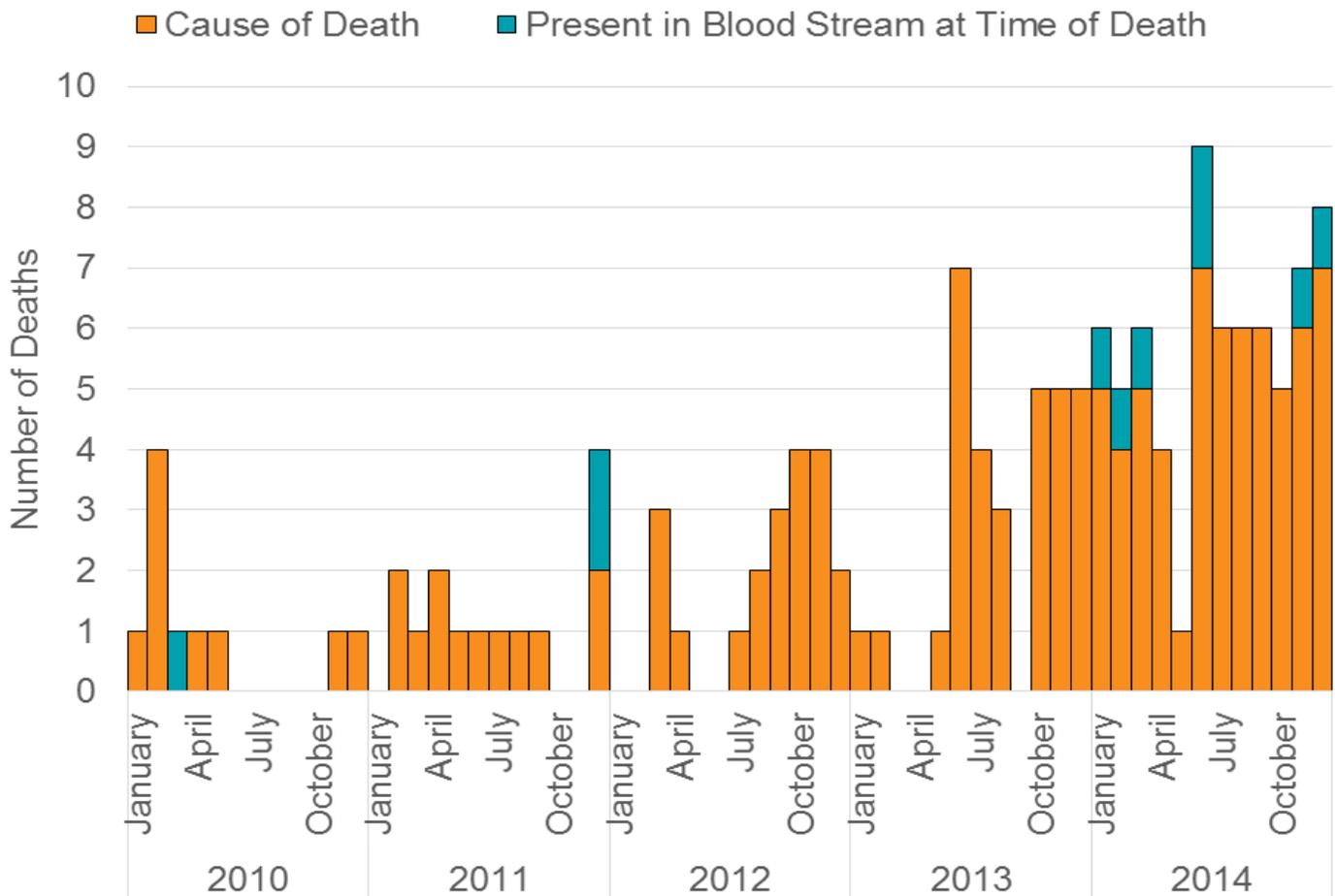
* Medical examiner listed heroin as a cause of death or heroin was in blood stream at time of death

Top Ten Co-Identified Drugs in Heroin-related Mortalities, Orange County, Florida, 2010 to 2014

	Frequency	Percent
Total	145	100
Morphine	120	83
Cocaine	76	52
Codeines	49	34
Ethanol	43	30
Alprazolam	40	28
Oxycodone	18	12
Clonazepam	17	12
Fentanyl	12	8
Nordiazepam	11	8
Cannabinoids	11	8

Note: Heroin metabolizes into morphine.

Epidemic Curve of Heroin-related Mortality by Month of Death, Orange County, Florida, 2010 to 2014



Data Source: District 9 Medical Examiner

Produced by the Florida Department of Health in Orange County - Epidemiology Program on September 21, 2015