Overdose Trends and Community Based Overdose Prevention Program

Seattle Public Safety and Human Services Committee May 23rd, 2023 Brad Finegood Strategic Advisor Public Health –Seattle & King County

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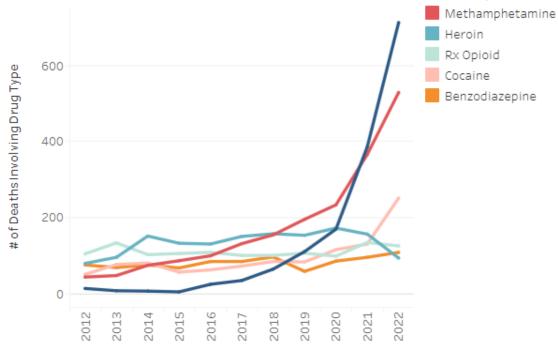
Public Health

The landscape is changing..... fast

"All of a sudden you can synthesize hundreds of compounds and kind of mix them together and see what does the best in the market." Joseph Friedman, UCLA

## A look at the data

#### Drugs Involved in Confirmed Overdose Deaths (Note: A decedent may be represented in multiple lines)

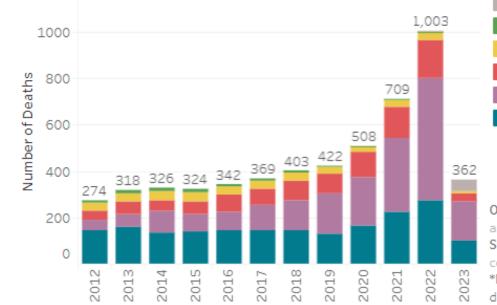


Drug Type

Fentanyl

#### Drug & Alcohol Poisoning Deaths, King County (Note: Bar chart can be viewed in terms of counts or rates; each decedent with

an overdose death is represented once.)



Count

Pending Toxicology
Alcohol Poisoning
Other drug (no opioi...
Stimulant (no opioid)
Opioid and stimulant
Opioid (no stimulant)

.

Opioid= Fentanyl, Heroin, and/or Rx Opioids Stimulant=Meth. and/or cocaine \*May also include sedating drugs and/or alcohol.

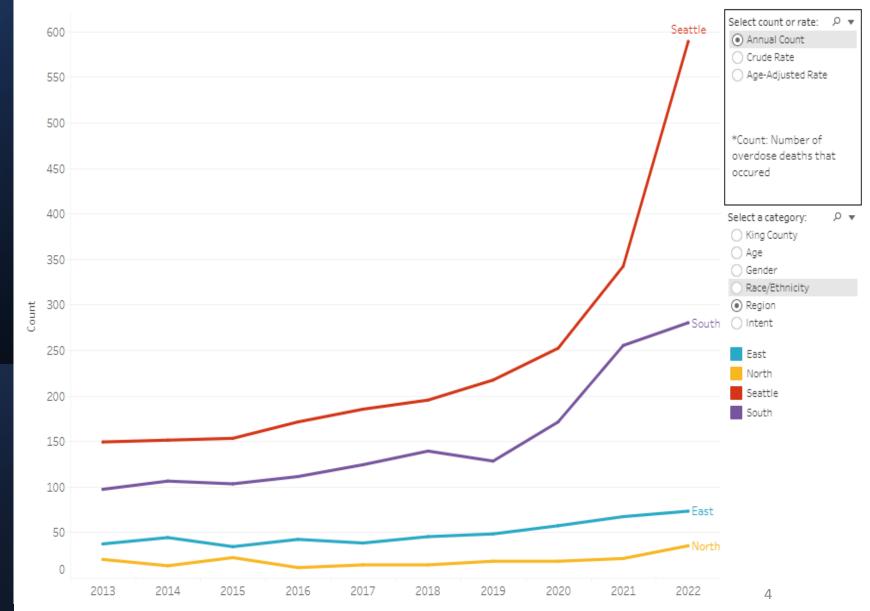
www.kingcounty.gov/overdose<sub>3</sub>

#### Trends in overdose deaths that occured in King County in 2013 - 2022

#### Data source: Medical Examiner's Office data

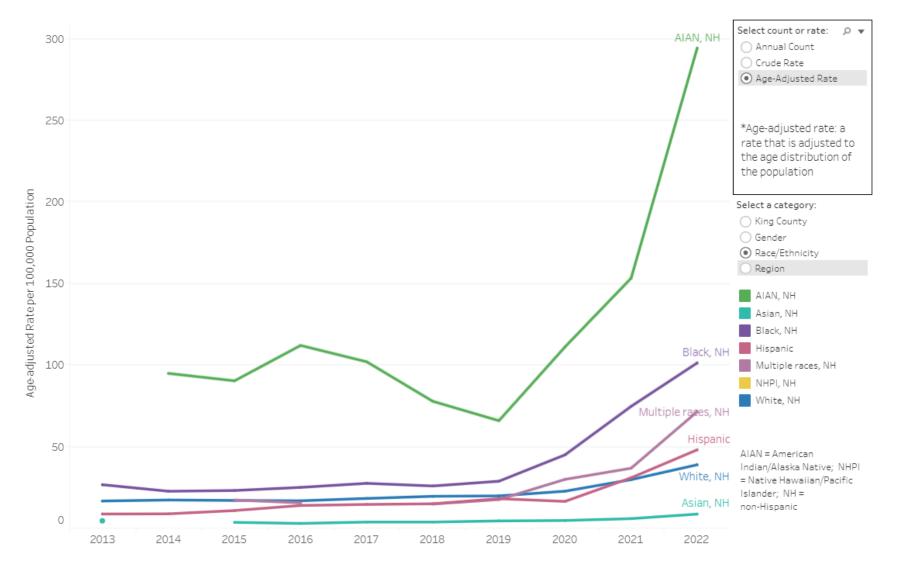


Note: Decedent characteristics for housing status are under year-end quality review. Updated data will be made available as soon as possible



Geographic Disparities

## Racial / Ethnic Disparities in King Co.



Community Based Overdose Prevention Program **REACH** created a drug user health team to outreach people who use drugs living in camps and RVs, distribute harm reduction supplies, provide care and connection to other clinical services.

Hepatitis Education Project (HEP) hired an Overdose Prevention Coordinator, expanded their harm reduction supplies and services, and grew their mutual aid program to serve new communities and underserved populations.

**People's Harm Reduction Alliance** increased supplies and outreach in the community, provided doula services for pregnant people who use drugs, and took a leading role in our community drug checking initiatives.

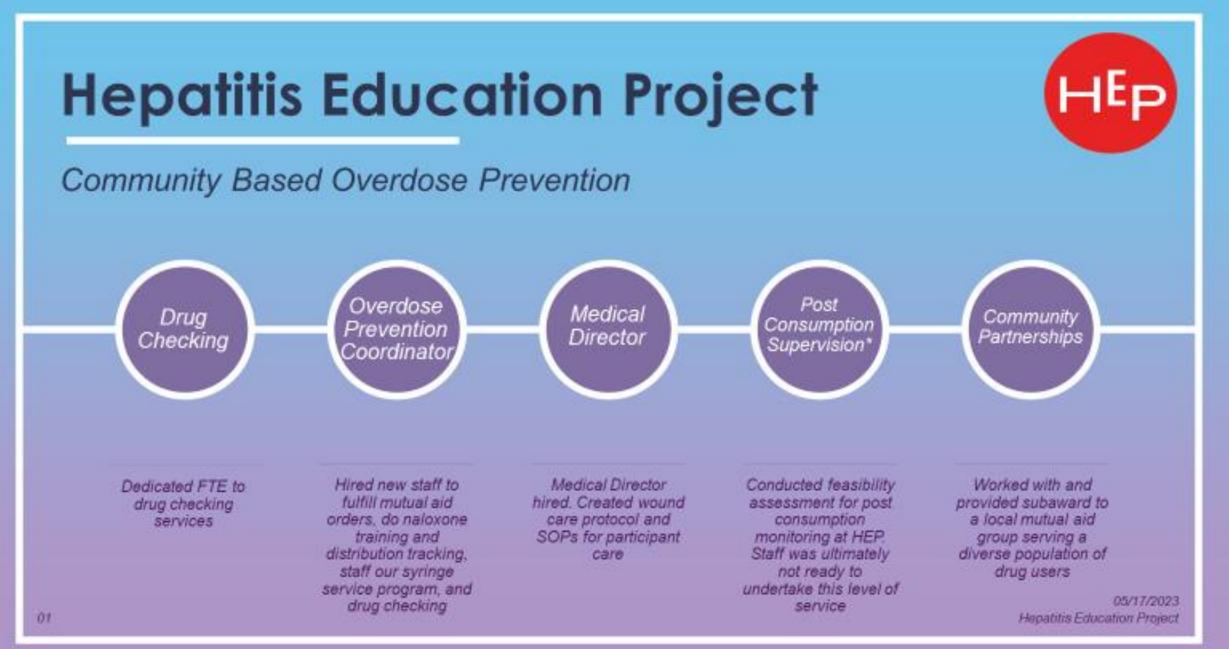
# City Investments: Collective Impact

Distributed more than 20,000 harm-reduction kits.

Increased reach to marginalized communities through aid to smaller Community-Based Orgs. -Equity-focused.

Built a community drug checking community of practice and have trained technicians who can analyze substances.

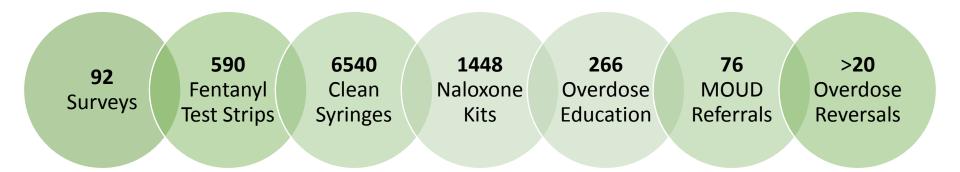
Increased low-barrier access to buprenorphine and methadone for individuals with high barriers to care.



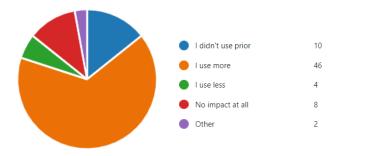
### Drug User Health Team



### Three Person, Field-Based Team: DUH Coordinator & Two Medical Providers



• Impact of Housing Instability on Drug Use

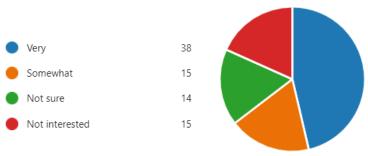


 66% reported increased use due to homelessness, 14% reported no use prior to homelessness • Where do you get your naloxone?

<b>REACH/Outreach</b>		Ja	ail	med van	Mobile Van
Public Health Outreach Friend U-District					
Doctor				Mobil	e
Medical Van		ETS	Nee	edle Exchar	nge
streets	PRHA	Friend with housing			

• **882 total** overdoses observed, average of 10 witnessed per person per year

• Interest in reducing/stopping your use?



• 65% expressed desire to reduce use

