Washington State Opioid Settlement

Greg Thompson & Joe Fuller January 10, 2023



Definitions



- Opiates chemicals (drugs) derived from the opium poppy
 - Opium, Morphine, Codeine, Heroin



- Opioids Synthetic "lab made" chemicals that are related to opiates
 - oxycodone (Oxycontin), Hydrocodone (Vicodin), Methadone, Fentanyl, Carfentanil

• Narcotic – a less specific term

- "sleep-inducing" or "numbness-inducing"
- Medically often refers to opioids/opiates
- Lay use or law enforcement typically refers to illegal drugs

Function of opioids

- Bind to natural opioid receptors in the body
 - Medical uses:
 - Pain relief
 - Cough suppression, reduce diarrhea, sedation
 - Most opioid addiction begins with medical use
 - Nearly 4 out of 5 heroin users started with prescription pain medications
 - Side effects:
 - Euphoria
 - Dependence/Withdrawal
 - Sedation, Respiratory depression
- Effects may be reversed with naloxone (Narcan)







Fentanyl

- 50 times more potent than heroin
 - Cheap to synthesize
 - Easier to smuggle
 - Easy to overdose
 - Small error = huge consequences
 - Harder to reverse with naloxone (Narcan)
 - As many as 4/10 pills tested by DEA may contain lethal dose**ref
- Carfentanil
 - 100x more potent than fentanyl
 - Veterinary medication



Source: GAO adaptation of U.S. Drug Enforcement Administration information. | GAO-21-499

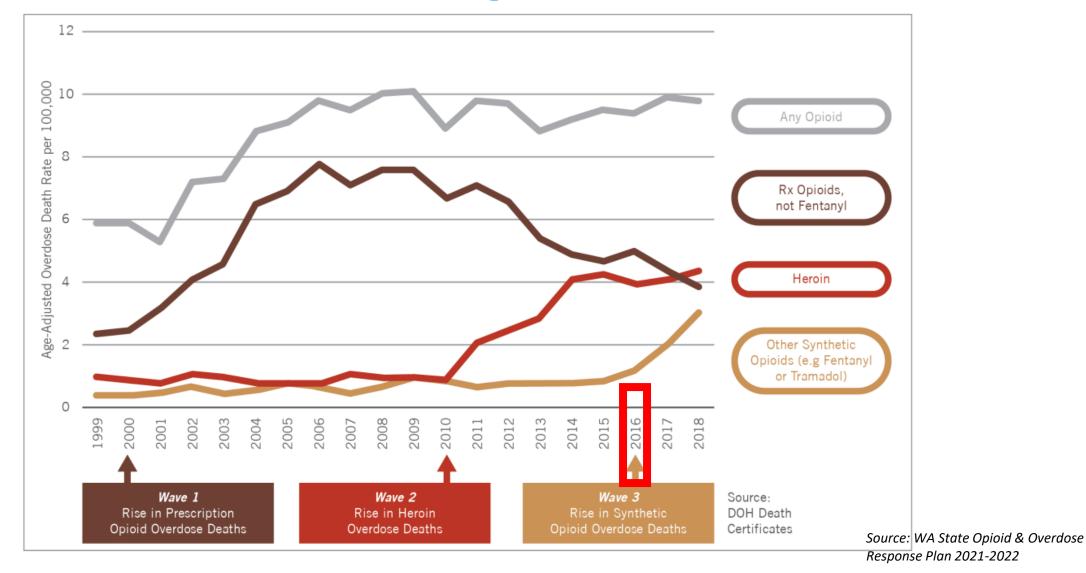
2 mg dose (injected) can be lethal to most people

History of Opioid/Opiate use and addiction

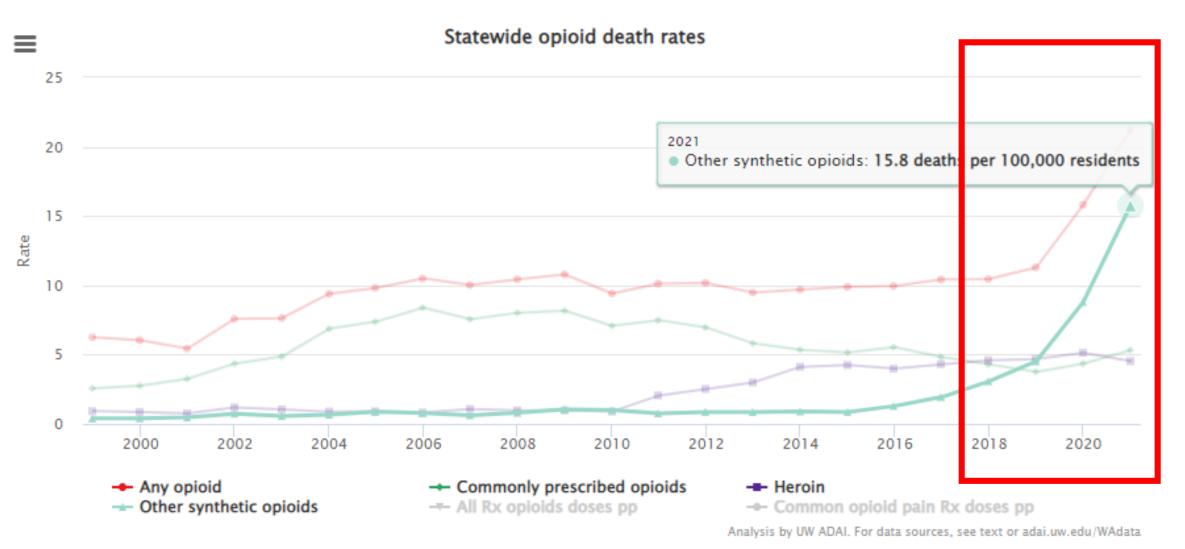
- Opium has over 8,000 year history of medical use (and dependence)
- 1830s Opium was the cause of 1/3 of lethal poisonings in US
- 1860s morphine widely used for pain control in civil war soldiers
 - Resulted in widespread addiction
 - Also marketed for colicky children, diarrhea, coughs, etc.
- 1898 Bayer Co invented heroin
 - Promised to be less addictive than morphine
 - Treatment of cough, TB symptoms, arthritis
 - Sold in Sears Roebuck catalog
- 1920s AMA resolved heroin should not be prescribed, produced, or imported
- 1995 OxyContin marketed as less addictive
 - Very widely prescribed for pain
- 2000s "Three Waves"
- 2017 Opioid Epidemic declared a US Public Health Emergency



Opioid-Related Overdose Deaths by Type of Opioid, Washington 2000-2018

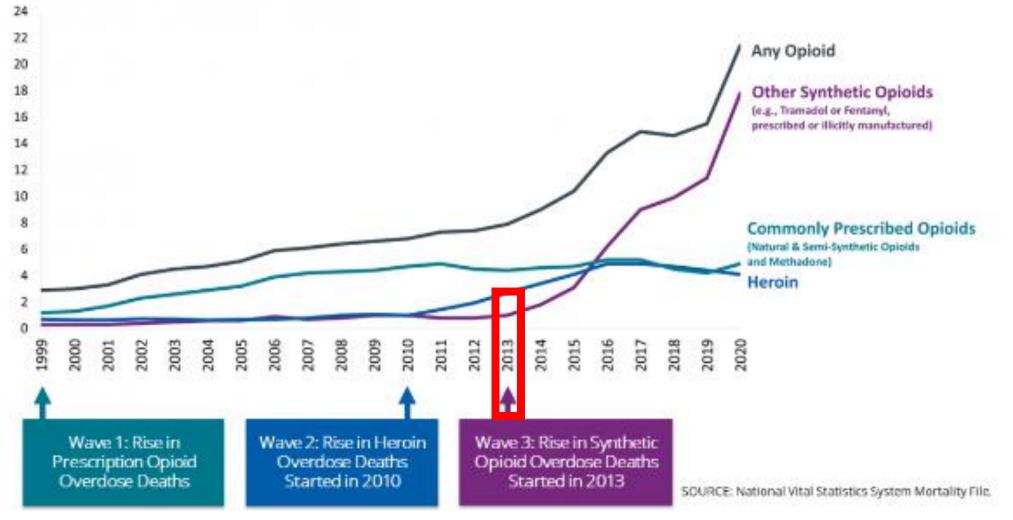


WA Opioid Deaths by Drug



https://adai.washington.edu/wadata/deaths.htm

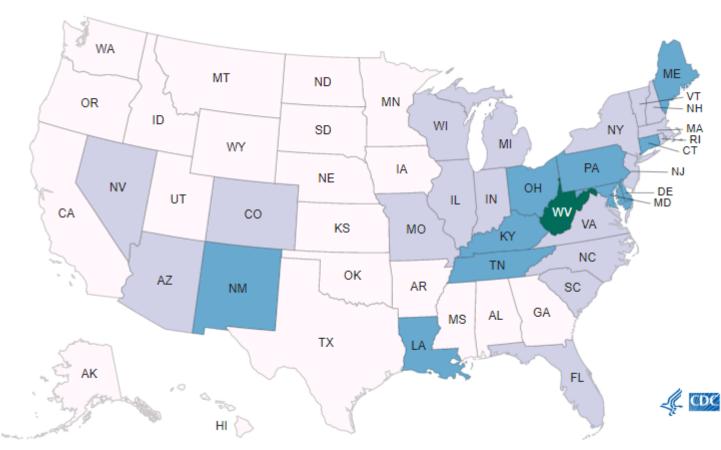
The Modern US Opioid Crisis – 3 waves



https://www.cdc.gov/opioids/basics/epidemic.html

Deaths per 100,000

Overdose death rates 2020 (all drugs)



• Deaths per 100k/yr

- Range:
 - 10 South Dakota
 - 81 West Virginia
- WA State
 - 22

Age-Adjusted Death Rates¹

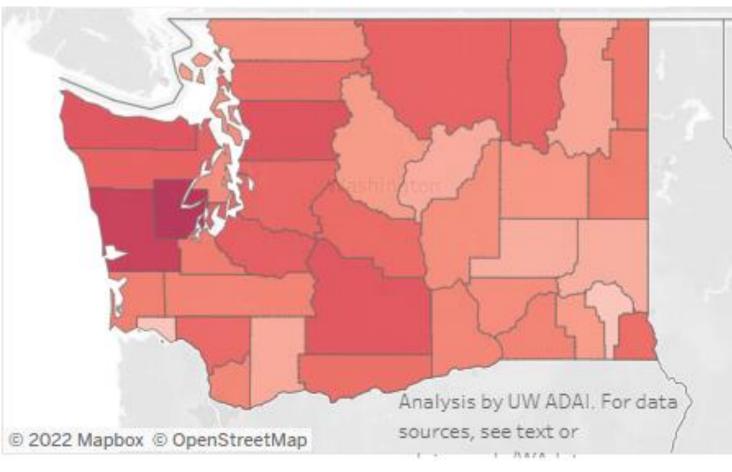
0 10.3 - < 24.52

38.74 - < 52.96

https://www.cdc.gov/nchs/pressroom/sosmap/drug _____poisoning_mortality/drug_poisoning.htm

67.18 - 81.4

Opioid Death Rate by County (2019-2021)



- Urban and rural counties all affected
 - Grays Harbor and Mason Counties have highest rates
- WA State
 - 16 deaths/100k
 - 280% increase since early 2000's
- Whatcom
 - 10 deaths/100k
 - 82% increase since early 2000's

https://adai.washington.edu/wadata/deaths.htm

Region 10 Opioid Settlement Summary

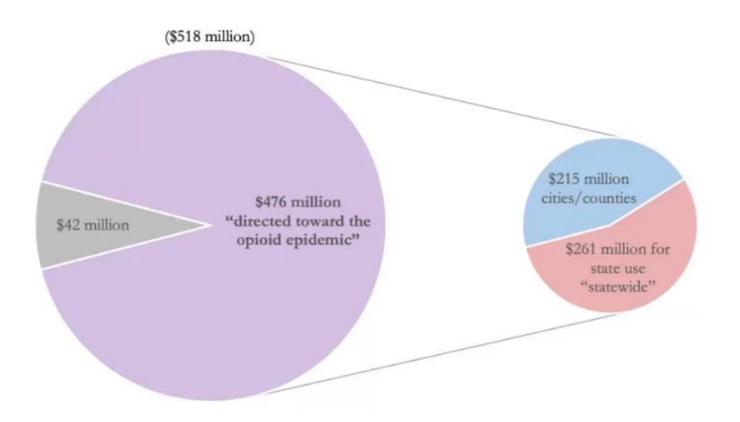
	Alaska	Idaho	Oregon	Washington
Settlement involvement	J&J, McKesson, Amerisource Bergen, Cardinal Health	J&J, McKesson, Amerisource Bergen, Cardinal Health	J&J, McKesson, Amerisource Bergen, Cardinal Health, Purdue	McKesson, Amerisource Bergen, Cardinal Health, Purdue, J&J (trial in September)
Settlement amount (over 18 years?)	\$58 million	\$119 million	\$97 million (Purdue) \$329 million (J&J, McKesson, Amerisource, Cardinal Health)	\$183 million (Purdue) \$518 million (McKesson, Amerisource, Cardinal Health)
Who's receiving the settlement?	85% state 5% political subdivisions	40% state 40% participating cities and counties 20% participating health districts	45% state 55% participating subdivisions	50% state 50% counties

Resource: <u>https://www.opioidsettlementtracker.com/globalsettlementtracker/#statuses</u>

Washington: Opioid Settlement Decisions

- Washington State Office of the Attorney General
 - <u>https://www.atg.wa.gov/news/news-releases/ag-ferguson-opioid-distributors-pay-518-million-washington</u>
- Washington State Opioid and Overdose Response Plan 2021-22 will be primary guide
 - <u>https://www.hca.wa.gov/assets/program/WashingtonStateOpioidandOverdoseRespon</u> <u>sePlan-final-2021.pdf</u>
- Contact: Kris Shera, State Opioid Coordinator Washington State Health Care Authority, <u>kristopher.shera@hca.wa.gov</u>

Washington's Allocation Structure



"The State will receive approximately \$261 million to be spent throughout the State on combatting the opioid epidemic. The <u>State's [2021-2022] Opioid [and Overdose]</u> <u>Response Plan</u> can be found under Resources."

 WA AGO's Jeff Rupert on 8/15/2022 — "State's opioid spending is being coordinated by HCA and DOH," who are "formulating plans to spend this money to try to provide immediate relief and also achieve long-term solutions."

"The <u>One Washington Memorandum of Understanding</u> <u>between the Washington Municipalities</u> is the agreement splitting the money between the local governments. Exhibit B lists each local governments share."

Timeline & Process

WA State:

Recommendations for the use of settlement funds for year 1 were developed by the eight workgroups of the <u>State Opioid and Overdose Response Plan</u>. Recommendations will be shared with the legislature and the Governor who will make the ultimate decision about the settlement funding.

Locally:

Whatcom County and several local cities submitted forms agreeing to join the settlement in late September. Current planning is focused on:

- 1. Identifying needs and gaps to establish additional local priorities
- 2. Aligning or coordinating efforts with the state plan to maximize impact
- 3. Implement response efforts once the Regional Opioid Abatement Council is formed (this is expected to be convened by the North Sound Behavioral Health Administrative Services Organization for our five county region)

Statewide Workgroups

Goal 1 – Prevention Alicia Hughes – HCA <u>alicia.hughes@hca.wa.gov</u> Erika Jenkins – HCA <u>erika.jenkins@hca.wa.gov</u> Jaymie Mai – LNI <u>MAIJ235@LNI.WA.GOV</u>

Goal 2 – Treatment Patricia Dean – HCA <u>patty.dean@hca.wa.gov</u> Jessica Blose – HCA <u>jessica.blose@hca.wa.gov</u>

Goal 3 – Opioid and Overdose Emalie Huriaux – DOH <u>emalie.huriaux@doh.wa.gov</u> Alison Newman – UW – <u>alison26@uw.edu</u> Sean Hemmerle- DOH sean.Hemmerle@doh.wa.gov

Goal 4 - Data Cathy Wasserman – DOH <u>Cathy.Wasserman@doh.wa.gov</u>

Goal 5 – Recovery Meta Hogan – HCA <u>meta.hogan@hca.wa.gov</u> Malika Lamont – Public Defender's Office/Vocal WA- <u>malika.lamont@defender.org</u>

Criminal Justice Michelle Gayle – HCA <u>michele.gayle@hca.wa.gov</u>

Pregnant and Parenting Tiffani Buck – DOH <u>tiffani.buck@doh.wa.gov</u>

American Indian/Alaskan Native Lucy Mendoza – HCA <u>lucilla.mendoza@hca.wa.gov</u> Vicki Lowe – <u>vicki.lowe.aihc@outlook.com</u> Lisa Rey Thomas – <u>lisarey51@gmail.com</u>

<u>General questions or comments about settlement process,</u> <u>contact:</u> Kris Shera-HCA- <u>kris.shera@hca.wa.gov</u> Mary Beth Brown-DOH-<u>marybeth.brown@doh.wa.gov</u>

Opioid Abatement Strategies

PART ONE: TREATMENT

- a. Treat Opioid Use Disorder (OUD)
- b. Support People in Treatment and Recovery
- c. Connect People Who Need Help to the Help They Need (Connections to Care)
- d. Address the Needs of Criminal Justice-Involved Persons
- e. Address the Needs of Pregnant or Parenting Women and their Families, including Babies with Neonatal Abstinence Syndrome 6

PART TWO: PREVENTION

- f. Prevent Over-Prescribing and Ensure Appropriate Prescribing and Dispensing of Opioids
- g. Prevent Misuse of Opioid
- h. Prevent Overdose Deaths and Other Harms

PART THREE: OTHER STRATEGIES

- i. First Responders
- j. Leadership, Planning, and Coordination
- k. Training
- I. Research

Allocations

Local Government	Allocation %	Based on 215 Settlement
Whatcom County	1.3452637306%	\$2,892,317.02
Bellingham	0.8978614577%	\$1,930,402.13
Ferndale	0.0646101891%	\$138,911.91
Lynden	0.0827115612%	\$177,829.86
County total	2.3904469386%	\$5,139,460.92

Blaine, Everson, Nooksack, & Sumas below 10k population

National Guides & Resources

- Rand: Strategies for Effectively Allocating Opioid Settlement Funds
 - <u>https://www.rand.org/health-care/centers/optic/tools/fund-allocation.html</u>
- Johns Hopkins: The Principles for the Use of Funds from the Opioid Litigation
 - <u>https://opioidprinciples.jhsph.edu/the-principles/</u>
- National Prevention Science Coalition: Strategy for Preventing Opioid Use Disorders in Communities
 - <u>https://www.npscoalition.org/post/strategy-for-preventing-opioid-use-disorders-in-communities</u>

Three Key Takeaways

- 1. Advocate for primary (universal) prevention
- 2. Understand the common risk and protective factors
 - Pandika, Bailey et al. (2022) article: doi.org/10.1016/j.drugalcdep.2022.109442
- 3. Use funds to implement tested, effective programs that meet your community needs

Heroin use is part of a larger substance abuse problem.

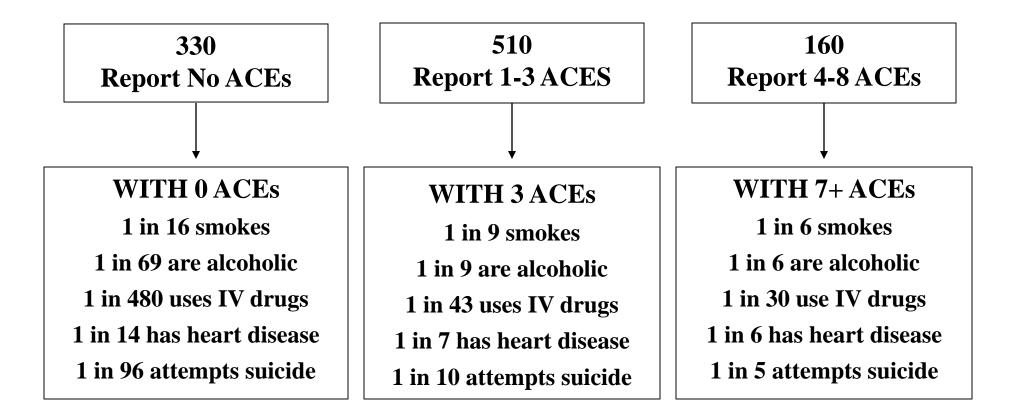
Nearly all people who used heroin also used at least 1 other drug.

Most used at least **3** other drugs.

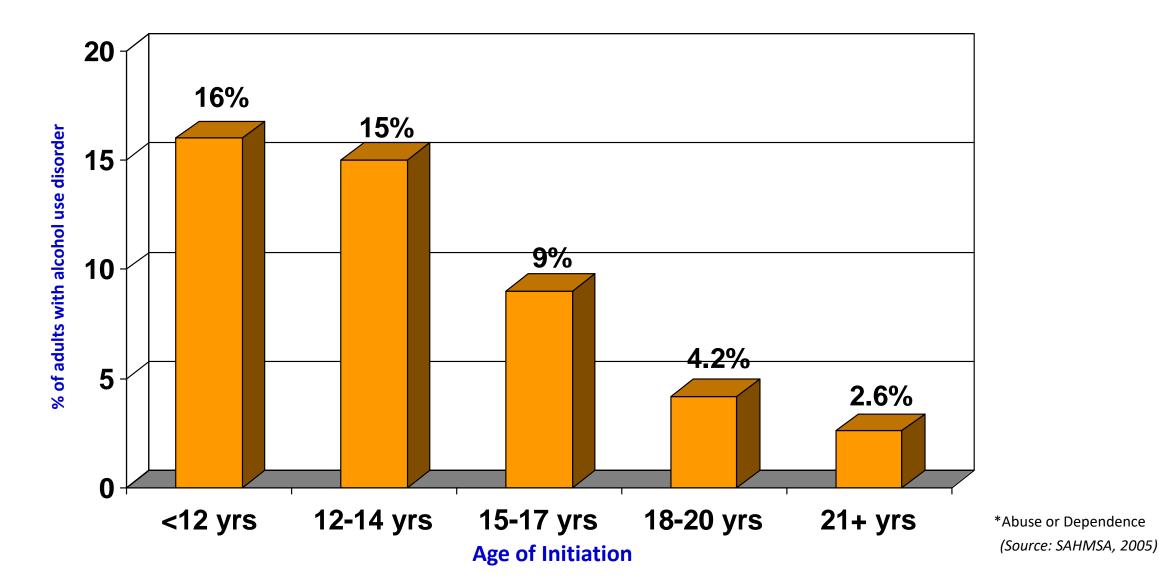
Heroin is a highly addictive opioid drug with a high risk of overdose and death for users.

People who are addicted to... **Rx OPIOID PAINKILLERS** ALCOHOL MARIJUANA COCAINE are are are are **15x Zx** ...more likely to be addicted to heroin.

PROBABILITY OF SAMPLE OUTCOMES GIVEN 1,000 AMERICAN ADULTS



Percentage of Past Year Alcohol Use Disorder* Among Adults Aged 21 or Older (by Age of First Use)



Local Efforts

- Opioid Task Force first convened in September of 2016
 - Local strategies were prioritized to align with state plan
 - Efforts coordinated with state & regional partners

GOAL 1: Prevent opioid misuse and abuse **GOAL 2:** Prevent deaths from overdose

Twelve local objectives were established to support these two identified goals. General efforts have included:

- Medication lock bag distribution
- Naloxone access & education
- Education and outreach campaigns
- Trainings & workshops
- Policy development and support
- Monitoring and review of data and trends
- Coordination with youth and family direct-services (Strengthening Families Program, etc.)
- Coordination and support of four Prevention Coalitions



Local Efforts



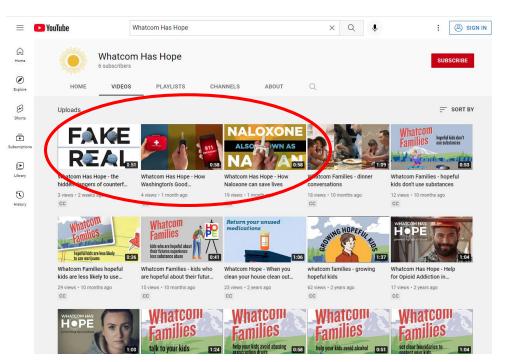
Includes:

- Good Samaritan Law Materials (cards & posters)
- Take Back Brochures (also in Spanish & Russian)
- Medication Inventory (for tracking meds)
- Where to access Substance Use Disorder Treatment
- Locally produced videos

Also currently running bus ads and have a social media toolkit for partners

New Videos recently created and uploaded:

- Fentanyl
- Good Samaritan Law Materials
- Naloxone



Questions?



Greg Thomson, MD, MPH Health Officer 360-778-6196 GThompso@co.whatcom.wa.us Joe Fuller, CPP Program Specialist 360-778-6045 Jfuller@whatcomcounty.us

