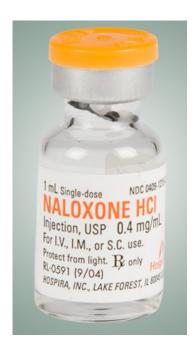
Overdose Prevention and Naloxone Distribution in the Portland Metro Area

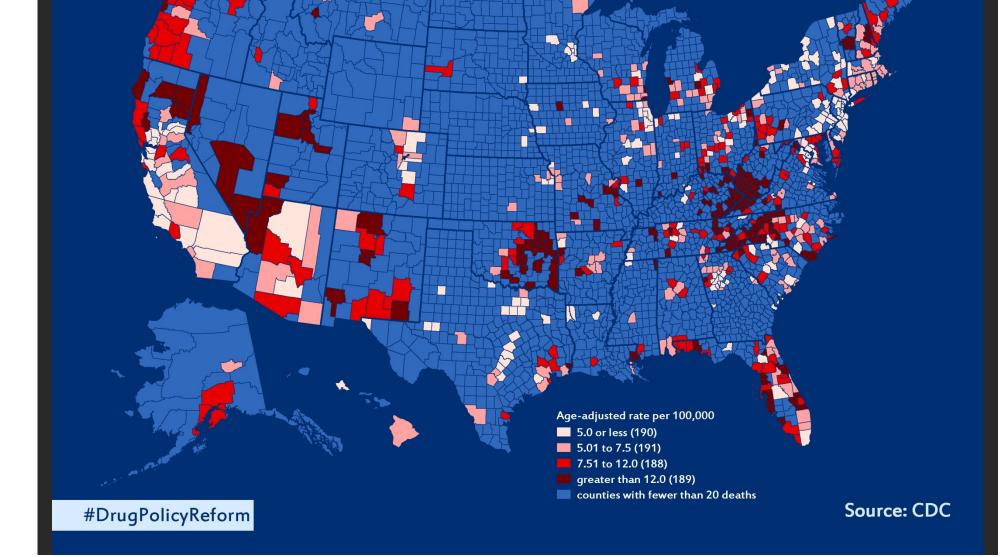


Lindsay Jenkins October 14, 2014





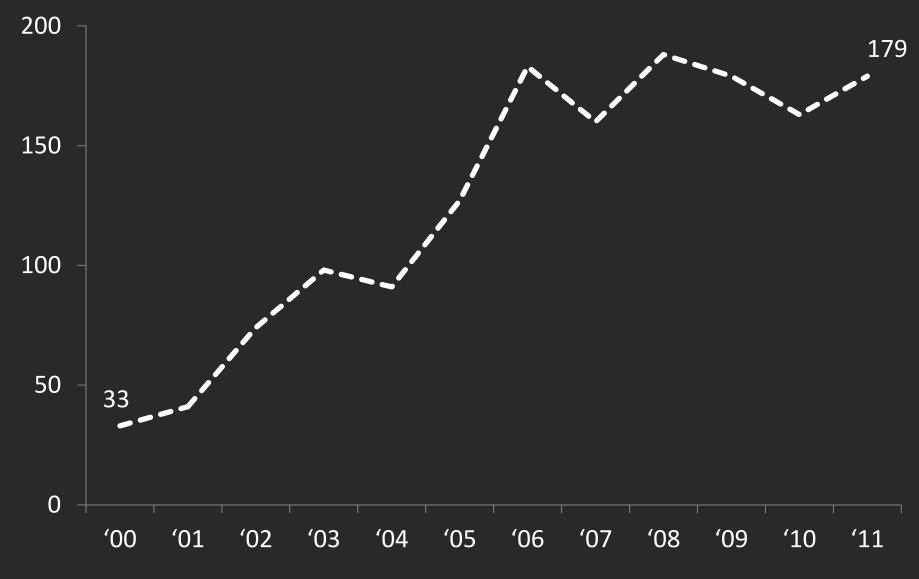
DRUG POISONING DEATHS INVOLVING HEROIN AND OTHER OPIOID DRUGS, BY COUNTY, 2006-2010



Age-adjusted rate per 100,000 5.0 or less (190) 5.01 to 7.5 (191) 7.51 to 12.0 (188) greater than 12.0 (189) counties with fewer than 20

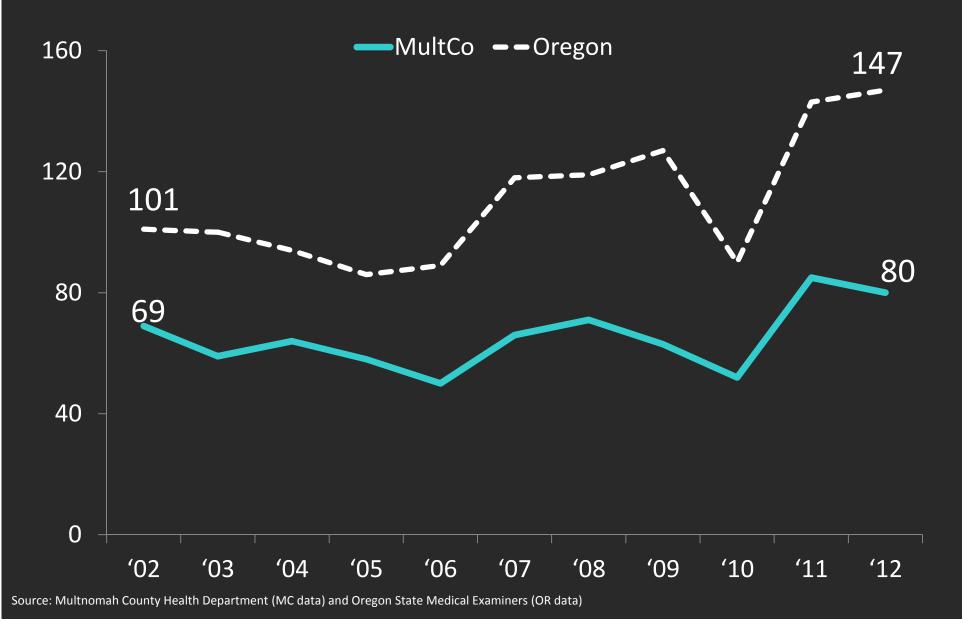
Multnomah County

Rx Opioid-related Deaths (Oregon)



Source: Dagan Wright, Oregon Health Authority (via Vital Records) – March 5, 2013

Heroin-related Deaths



Are more people at risk for overdose?

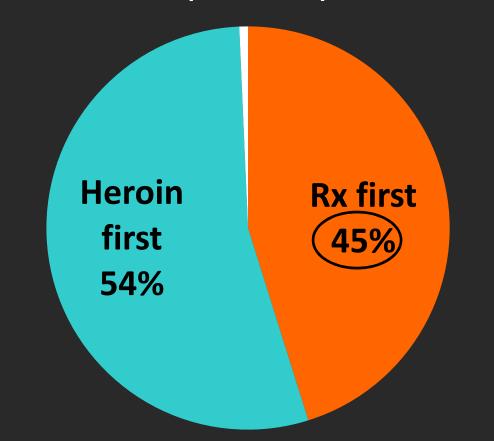
Syringe exchange visits up 48%





200820092010201120122013

"Before you began using heroin, were you hooked on prescription-type opiates?" (n=431)



In 2011, our syringe exchange clients said:

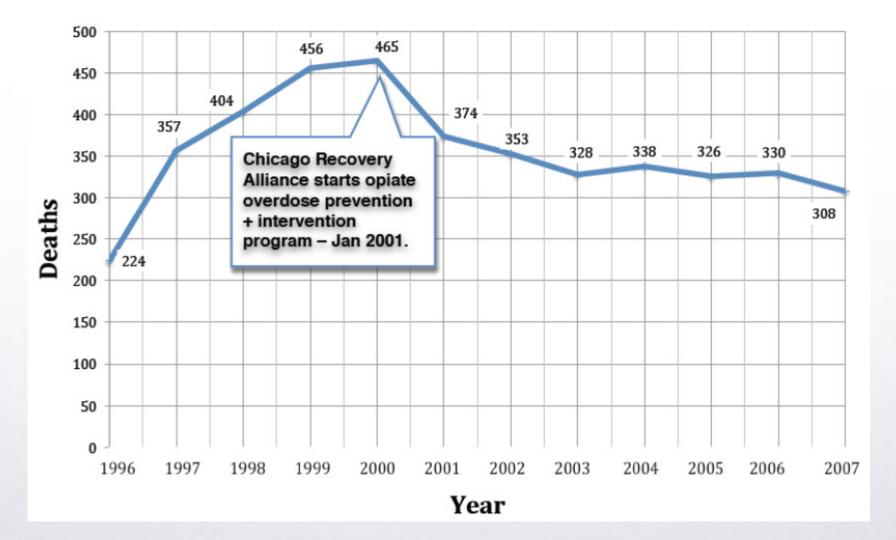
- 58% had seen someone else OD in the last year
 - Of those, 53% called 911
- 58% had overdosed in their life
- 23% had overdosed in the last year

Will more naloxone make a difference?



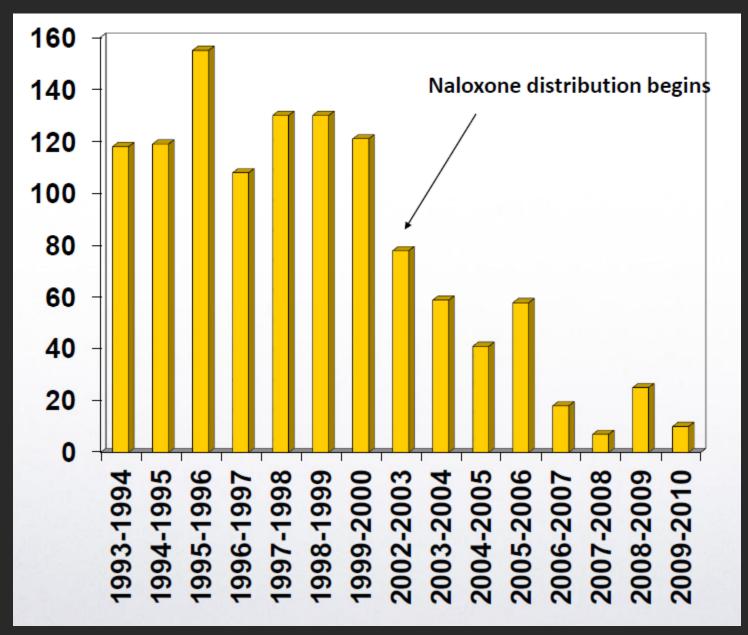
Heroin-related Overdose Deaths in Cook County 1996 - 2007

Source: Cook County Medical Examiner's Office



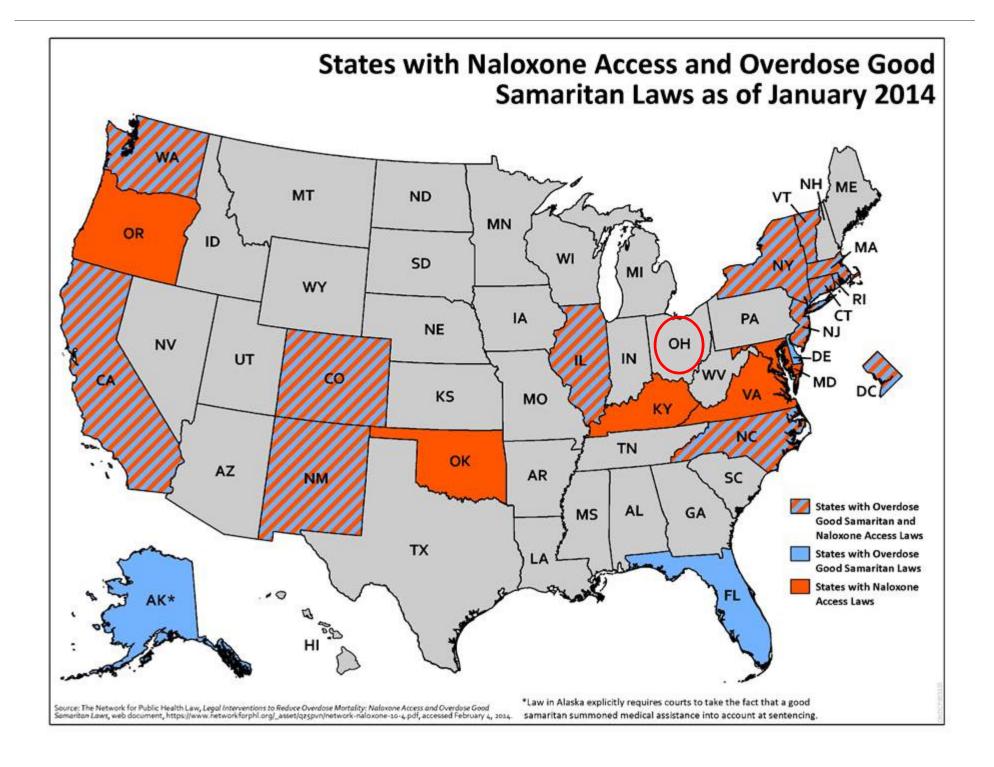
Slide courtesy of Phillip Coffin, MD, San Francisco Department of Public Health

Heroin-related deaths, San Francisco



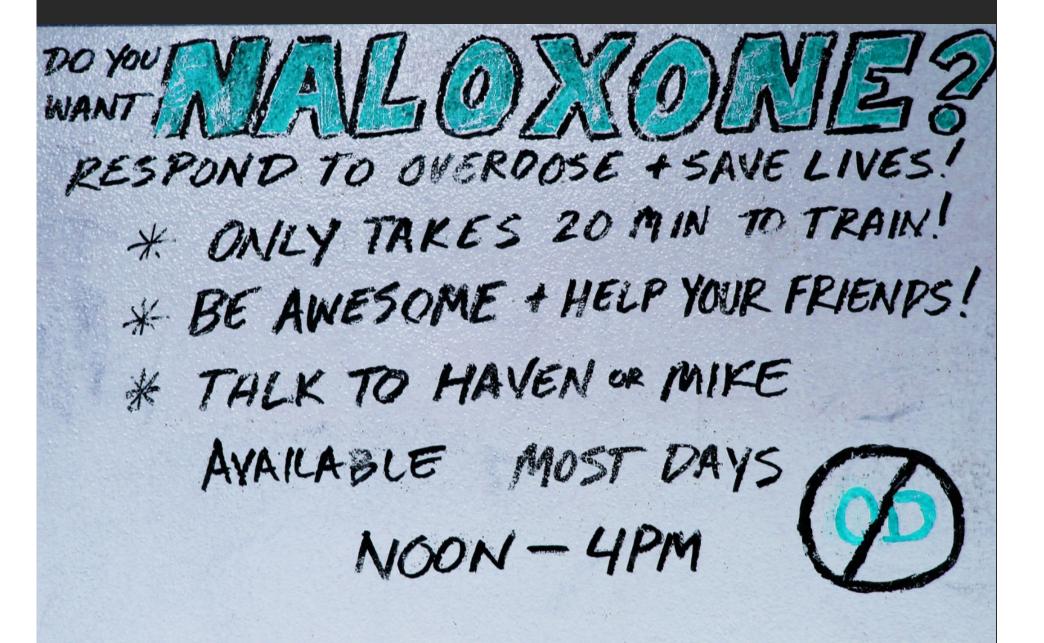
Naloxone Distribution in the U.S. 1996 - 2010

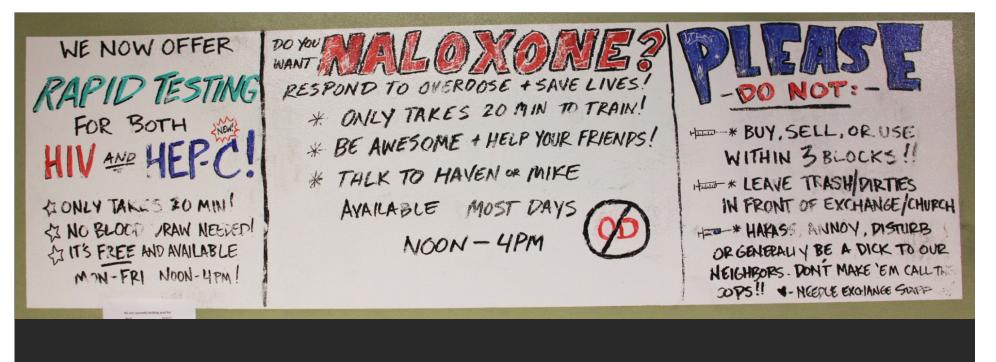
- 188 programs
- 53,032 participants
- 10,171 overdoses reversed



Naloxone in Portland

Naloxone at Outside In!

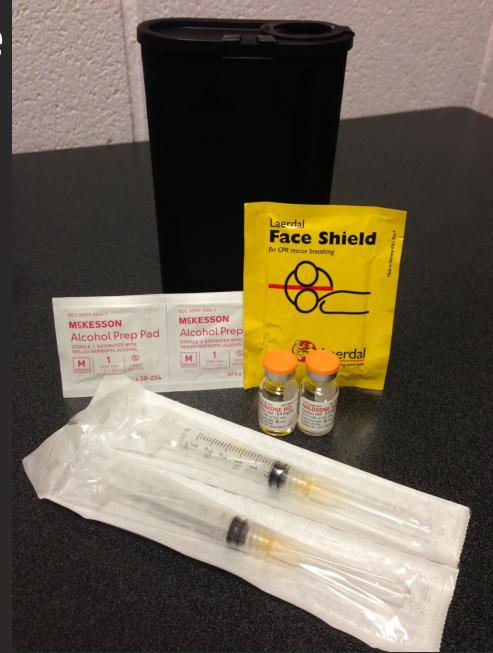






Multnomah County Health Department Syringe Exchange Van

Naloxone Kit



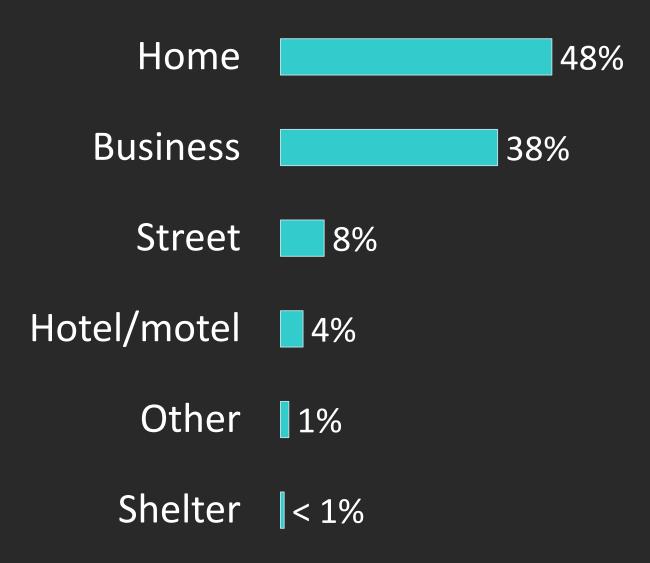
Note: Instructions are also included in kits.

As of Oct 14, 2014:

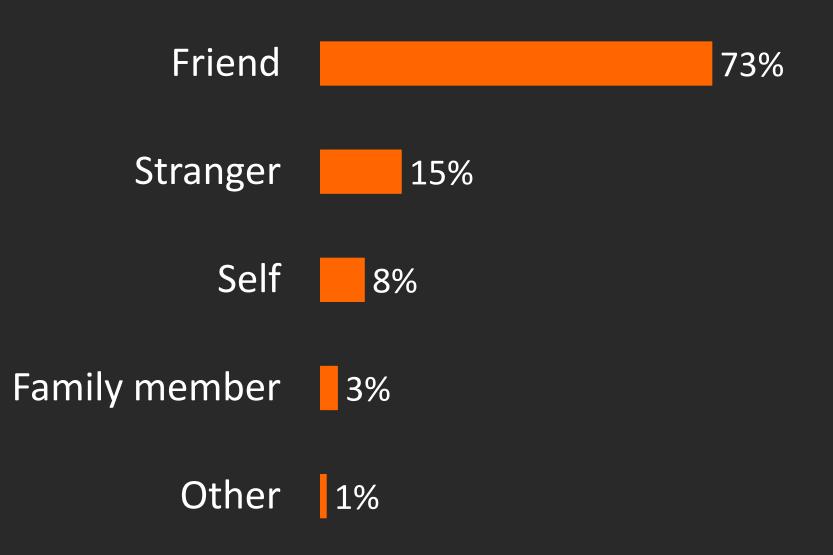
• 1,160 exchange clients trained

481 overdoses reversal reports

Where did the overdose happen?

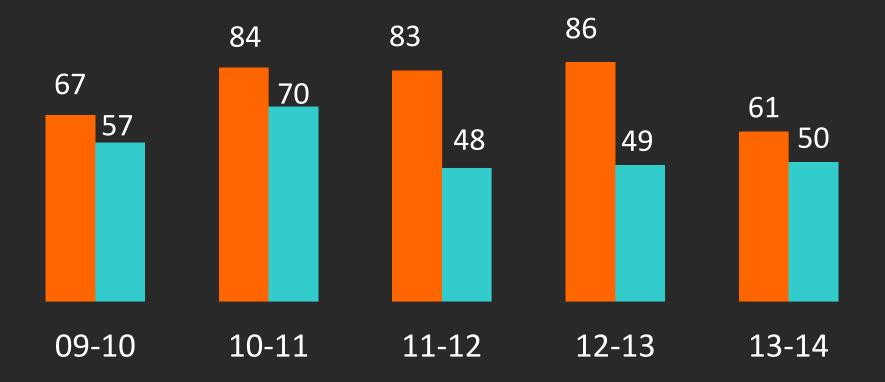


Who was the naloxone used on?



Opiate-Related Deaths by Year (July 9 – July 8), Multnomah County

Any heroin Any Rx



What's next?

SIM grant from OHA

Naloxone beyond syringe exchange:

- Social service providers
- Primary care
- Corrections, law enforcement
- Pharmacies

Naloxone Training Video



Wall-mounted kit at Outside In

NALOXONE KIT

<u>CONTENTS</u>: intranasal naloxone (2 doses), rescue breathing mask, and gloves.

Always call 911 when responding to an overdose.

Collaborative Partners

- Outside In
- Clackamas County Health, Housing, and Human Services
- Washington County Dept of Health and Human Services
- Urban League (representing/convening HOPE Coalition and Oregon Community Health Worker Association)

Parallel efforts

- Support appropriate opiate prescribing
- Increase access to non-opiate chronic pain treatment
- Increase access to opiate-addiction treatment
- Prevention

Acknowledgments

• **Outside In staff and volunteers:**

Haven Wheelock, Tanya Page, Kathy Oliver, John Duke, Erin Reid, Mike May

• <u>MCHD staff</u>:

Gary Oxman, Jessica Guernsey, Jennifer Vines, Paul Lewis, Kathy Thomes, Claudia Black, Aviel Forster, Maayan Simckes, Tab Dansby, Justin Denny, Kim Toevs, Carol Casciato, Heather Heater, Erin Browne, Ismael Garcia, Shelley Dunlop, Paul Mollard

• <u>External</u>:

Jim Shames (Jackson County), Alan Bates and Jeff Kruse (senators), Eliza Wheeler (Harm Reduction Coalition), Phillip Coffin (SF Health Dept), Caleb Banta-Green (Univ. of WA), Todd Beran (OHA), Dagan Wright (OHA)

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Questions?

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