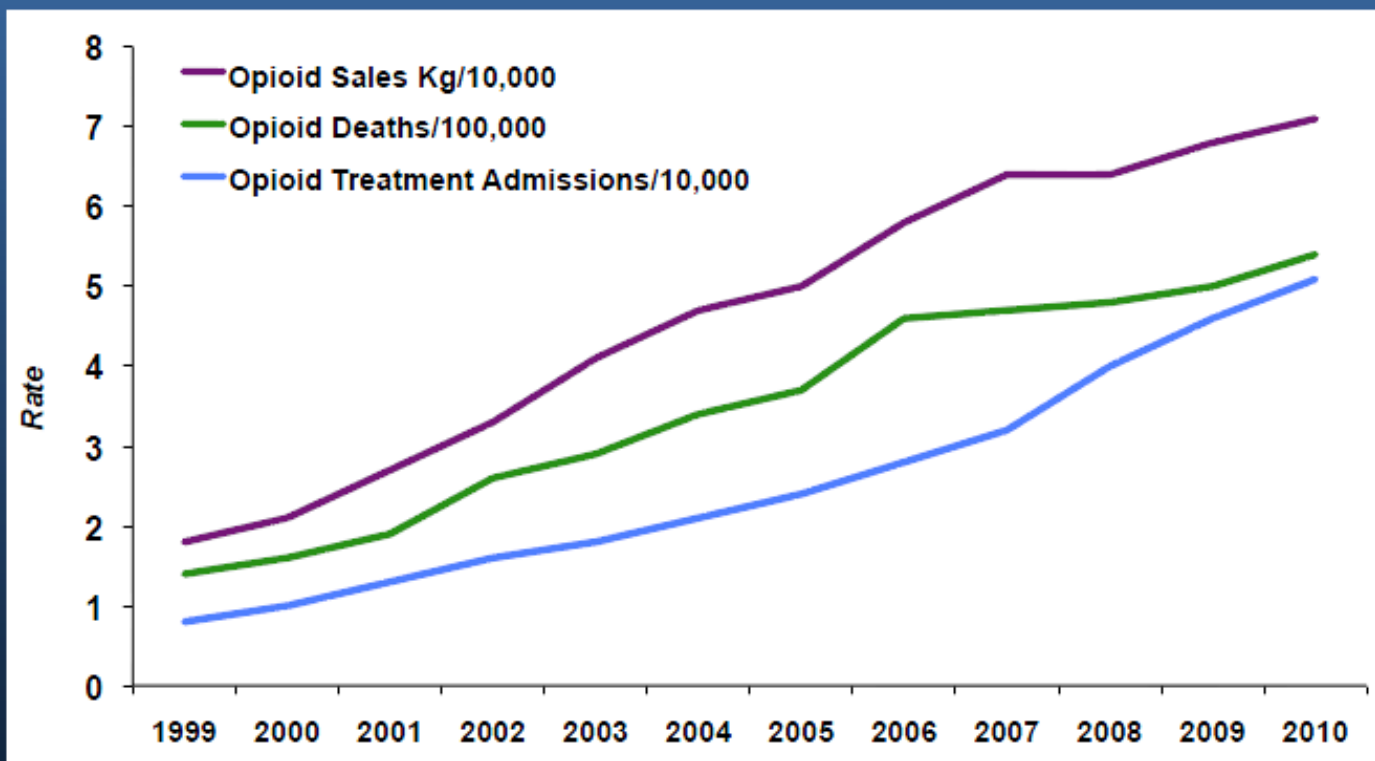


Number of opioid pills prescribed in Oregon each year



# Opioid overdose deaths, sales, and treatment admissions rise in parallel *US, 1999-2010*



*National Vital Statistics System, DEA's Automation of Reports and Consolidated Orders System, SAMHSA's TEDS*

# Pain Treatment is Fueling Opioid Dependence

- ❑ Overall, the evidence for long-term analgesic efficacy is weak
- ❑ 100% of patients on opioids chronically develop dependence
  - ❑ Discontinuation studies:
    - ❑ 60% of patients on opioids for 3 months will still be on opioids 5 years later (Martin et al)
    - ❑ 47% of patients on opioids for 30 days in the first year of use will be on opioids 3 years later (Express Scripts study)
  - ❑ Jane Ballantyne- "a lost generation"

Ballantyne J. Pain Physician 2007;10:479-91; Martin BC et al. J Gen Intern Med 2011; 26: 1450-57; Express Scripts study: URL: <http://lab.express-scripts.com/publications/-/media/d48ef3ee579848e7bf3f14af536d7548.ashx>. Accessed 3/4/2015

THIS SLIDE COURTESY OF DR GARY FRANKLIN, WASHINGTON DEPARTMENT OF LABOR AND INDUSTRIES

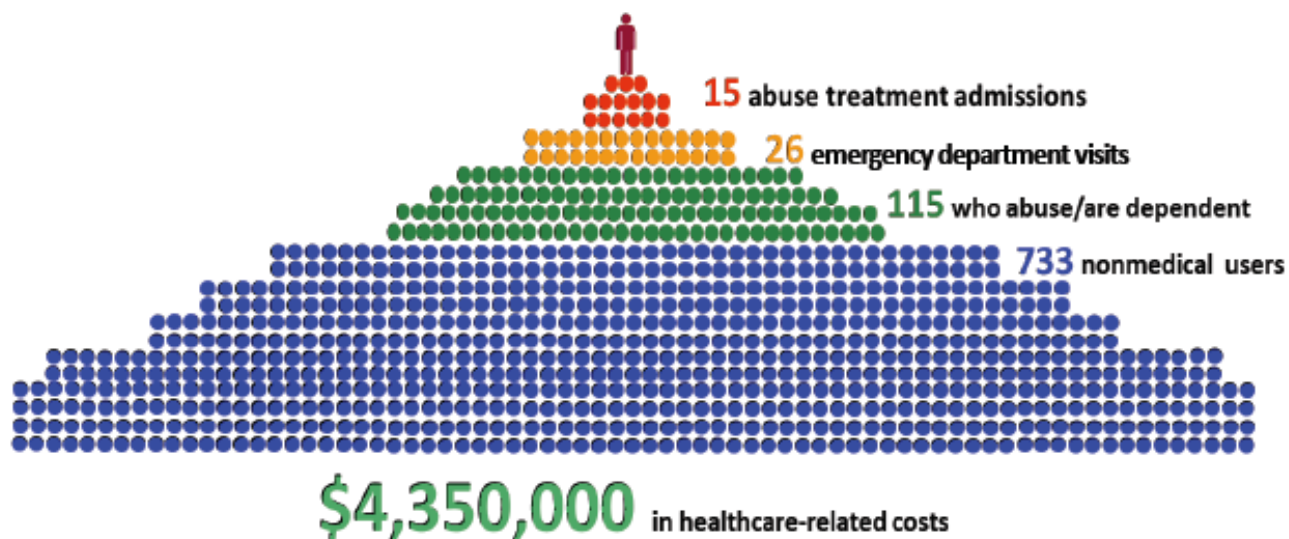
# The Oregon Epidemic



- 15,000+ people die from Rx overdose every year
  - One death every 35 minutes
  - 154 deaths in Oregon (2014) - Nearly one death every other day
  - Oregon ranks #4 In Non-Medical Use of Opioids  
(2015, SAMSHA NSDUH)
- Over 4 million opioid prescriptions fills in 2015 (55% of all Rx) (OHA Injury and Violence Prevention Fact Sheet)
  - 1.66 M hydrocodone
  - 1.22 M oxycodone
- Over 280 million opioid pills every year in the Oregon

# Overdose deaths are the tip of the iceberg

For every **1** prescription opioid overdose death in 2010 there were...



SAMHSA NSDUH, DAWN, TEDS data sets.

Coalition Against Insurance Fraud. Prescription for Peril. <http://www.insurancefraud.org/downloads/drugDiversiion.pdf> 2007.