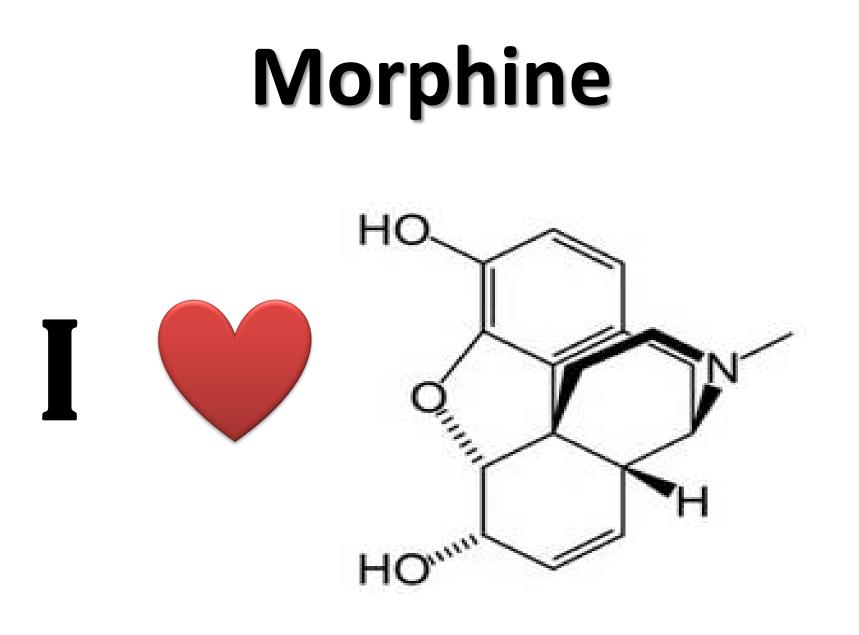
"Talking About Chronic Opioids With Your Doctor"

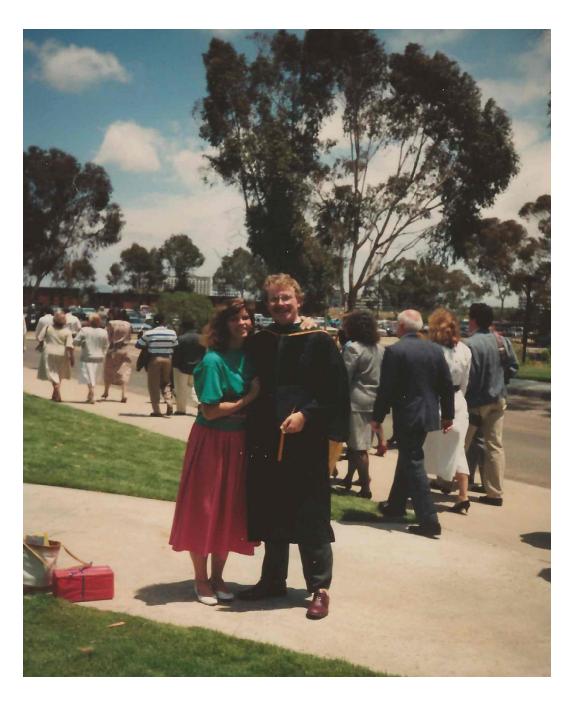
William Morris, MD, MPH Palliative Care and Supportive Services PAMF Santa Cruz Janus of Santa Cruz

Papaver somniferum

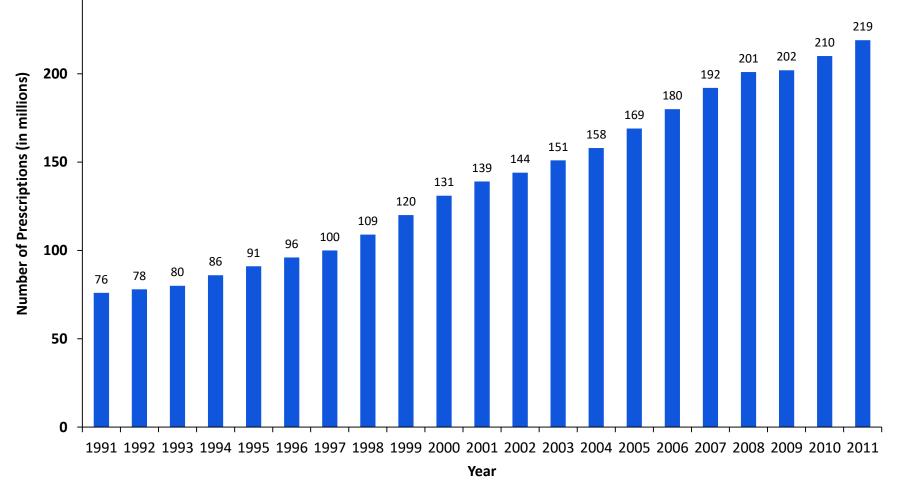




Medical School Graduation 1989

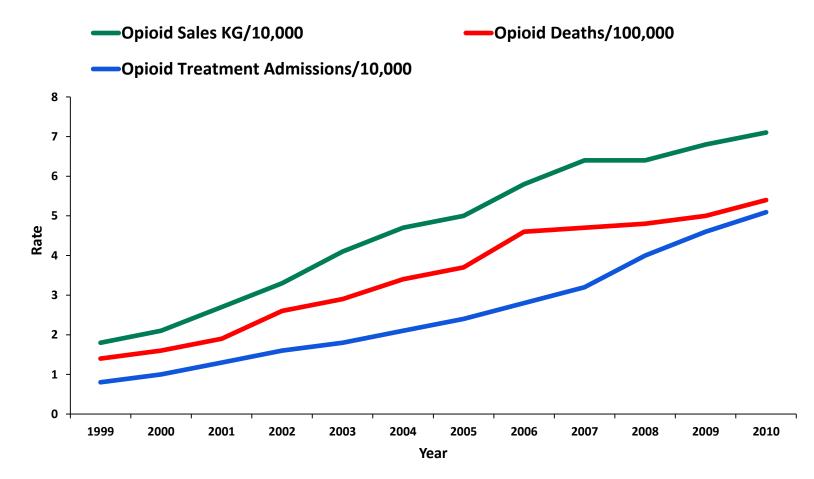


Opioid Prescriptions Dispensed by U.S. Retail Pharmacies; 1991-2011



IMS Vector One. From "Prescription Drug Abuse: It's Not what the doctor ordered." Nora Volkow National Prescription Drug Abuse Summit, April 2012. Available at <u>http://www.slideshare.net/OPUNITE/nora-volkow-final-edits</u>.

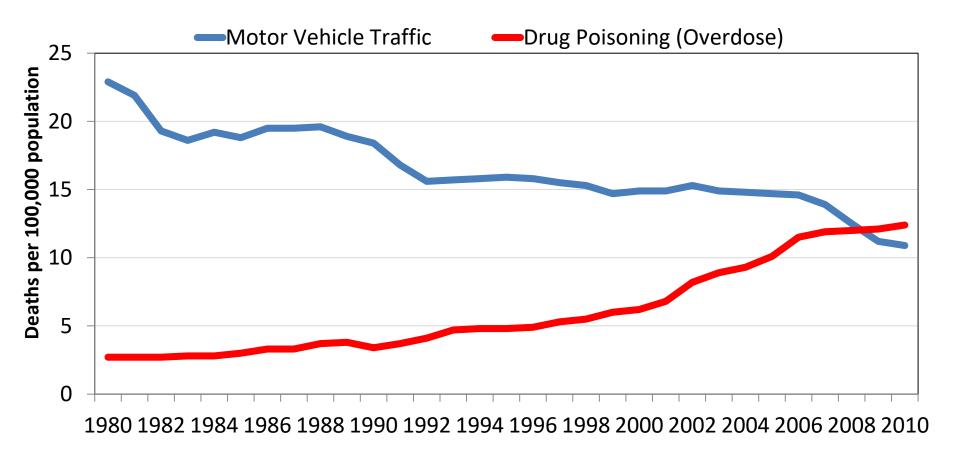
Rates of Opioid Sales, Opioid Overdose Deaths, and Treatment Admission Rates, U.S. 1999-2010



SOURCES: National Vital Statistics System, 1999-2008; Automation of Reports and Consolidated Orders System (ARCOS) of the Drug Enforcement Administration (DEA), 1999-2010; Treatment Episode Data Set, 1999-2009

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm60e1101a1.htm?s_cid=mm60e1101a1_w. pdated with 2009 mortality and 2010 treatment admission data.

Motor Vehicle Traffic, Poisoning, and Drug Poisoning (Overdose) Death Rates United States, 1980–2010



The Challenge of Chronic Opioid Therapy

• Given:

- Chronic opioid therapy may benefit some persons with chronic pain.
- The risks of chronic opioid therapy appear to outweigh the benefits in a large percent of persons.

• How can we:

- *safely* utilize chronic opioid therapy for persons in chronic pain for whom opioids are *effective*?
- Recognize and manage those persons for whom chronic opioid therapy has failed?

Safe Use of Chronic Opioid Therapy

- Educate yourself regarding the risks and benefits of chronic opioid therapy, avoiding mixing with other medicines/ETOH, driving risks
- Ask your doctor to complete an opioid agreement that lays out treatment goals and expectations
- Keep your medicine safe and secure to prevent diversion
- Ask your doctor for Narcan prescription

Opioids Fail

How can I know if opioids have failed me or my loved ones?

SafeRx Santa Cruz County: Opioid Failure Definition

- 1.) Are serious opioid adverse effects occurring?
- 2.) Are opioids being used appropriately?3.) Are chronic opioid therapy treatment goals being achieved?

Adverse Effects of Chronic Opioid Therapy

- Respiratory failure
- Constipation
- Nausea/vomiting
- Low blood pressure
- Itching
- Dry eyes
- Dry mouth/tooth decay
- Urinary retention
- Hyperalgesia

- Disruption of normal sleep
- Osteoporosis/fractures
- Decreased testosterone
- Sleepiness
- "brain fog"
- Depression/apathy
- Anxiety

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Are opioids being used appropriately?



Lost/stolen Rxs "Chemical coping"

Resistance to Rx change despite AEs/lack of benefit Rxs from multiple clinicians Frequent ED/UC visits for pain Selling Rxs Craving meds Decline in fxn at home/work Frequent requests for early refills Medication hoarding Multiple cancelled/no show appts Unauth dose increases Opioid-related monopolization of visits Use of additional opioids other than prescribed

Chronic Opioid Therapy Goals Achieved? (PEG) Scale

- *"What number for 0-10 best describes your pain in the past week?"*
- "What number from 0-10 describes how, during the past week, pain has interfered with your enjoyment of life?"
- "What number from 0-10 describes how, during the past week, pain has interfered with your general activity?"

What can I do if I think opioids have failed me or my loved ones?

- Wean down/off of opioids
 - slowly
- Functional restoration/exercise
- Behavioral health support
- Complementary therapies
- What if I can't wean?
 - Switch to Buprenorphine

Buprenorphine

- A "partial opioid agonist"
 - Has pain relieving effect
 - Prevents withdrawal
- Safer
 - Respiratory suppression plateaus
- Less effect on brain
 - More alert
 - Less depression
- Maybe less constipating?

Buprenorphine (cont.)

- Different names: Butrans, Belbuca, Suboxone,
 Subutex, Zubsolv
- Requires special 8 hour training to prescribe for opioid use disorder
- Usually requires authorization for insurance coverage
- Do you have to be in opioid withdrawal first?
- Ask your doctor for more information, referral to someone who can prescribe it.

Health Care Apology

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