

# Opiate Epidemic

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# Opiates

“What a HOT MESS”

# Overdose Deaths from All Drugs

- ▶ 2015 approx. 50,000

# Deaths from Opiate Overdose

- ▶ 2015 approx. 35,000
  - ▶ 2015 approx. 16,000 from prescription opiates
  - ▶ 2015 approx. 13,000 from heroin
  - ▶ 2016 Deaths in Ohio – 4050
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# Age Groups in Ohio 2016

- ▶ 25 - 34
- ▶ 45 - 54

# List of Opiates

- ▶ “Natural”
  - Opium, morphine, codeine

# Synthetic Opiates

- ▶ Dilaudid
  - ▶ Demerol
  - ▶ Percocet
  - ▶ Vicoden
  - ▶ Fentanyl
  - ▶ Methadone
  - ▶ Heroin
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# Medical Indications

- ▶ Pain Control

# Effects of opiates

- ▶ Cognitive Impairment
  - ▶ Respiratory Depression
  - ▶ GI Distress
  - ▶ Euphoria
  - ▶ Blocks Pain Receptors
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# Patient 1

- ▶ 28 y.o. male present to clinic for post ED drug screen.
- ▶ Vague story about ED visit. “I got sick at work today”

# Patient 2

- ▶ 32 y.o. stay at home mom entering the work force again
- ▶ Preplacement drug test is positive for heroin, 6 AM

# Treatment

- ▶ Narcan
  - ▶ Methadone program
  - ▶ Suboxone
  - ▶ Rosary Hall–inpatient or out patient
  - ▶ YOU, YOU, YOU, YOU–GET INVOLVED
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