

UNITED STATES FOR NON-DEPENDENCE



An Analysis of the Impact of Opioid Overprescribing in America

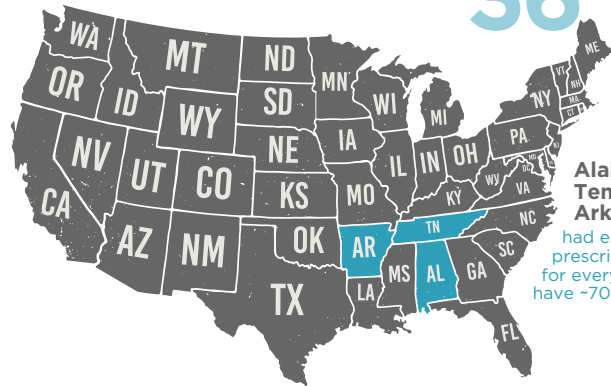
Surgery-related overprescribing results in

3.3
BILLION
unused pills available for misuse



Enough opioids were prescribed in 2016 to provide every American with 36 pills

36



Alabama
Tennessee
Arkansas
had enough opioids prescribed in 2016 for every resident to have ~70 pills

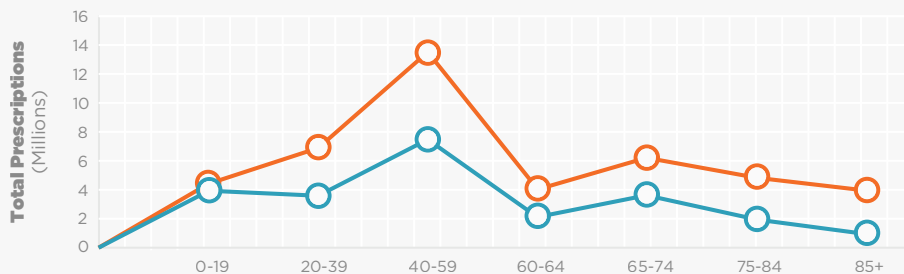
70

10%

reduction in surgery-related opioid prescribing could:

- ✓ Make 332 million fewer pills available for diversion and misuse
- ✓ Reduce the annual number of patients who go on to persistent opioid use after surgery by 300,000
- ✓ Save \$830 million dollars annually in drug costs alone

Number of Opioid Prescriptions by Age and Gender

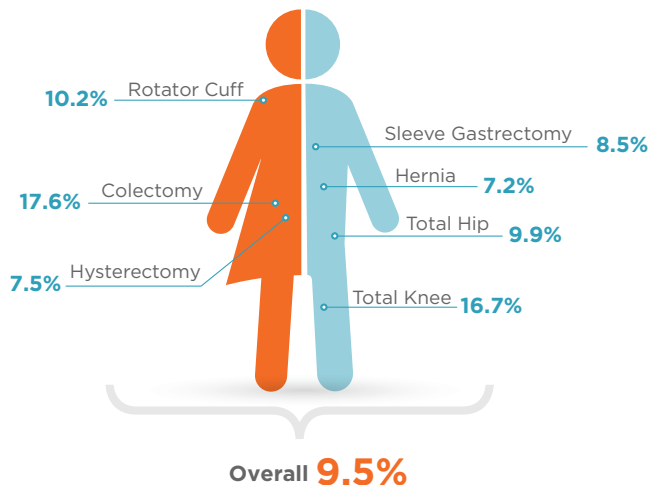


- Male
- Female

40% more women than men become persistent opioid users following surgery

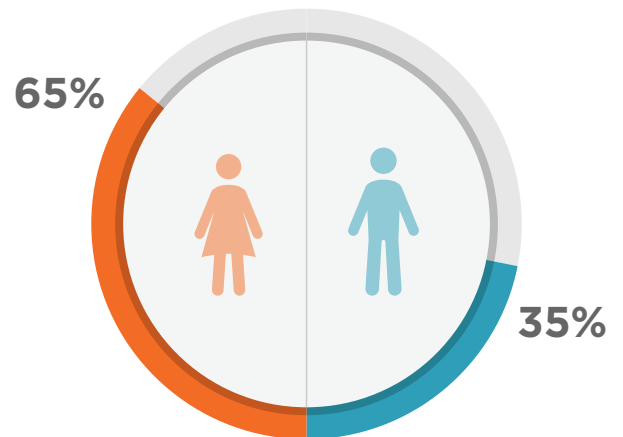
Following surgery, patients receive an average of **85** opioid pills, whether they need them or not.

Percent of Newly Persistent Opioid Patients



Newly persistent is defined as patients using an opioid far beyond (3-6 months) the postsurgical recovery period.

Share of Opioid Prescriptions by Gender



To download the *United States for Non-Dependence* Report please visit www.PlanAgainstPain.com.