

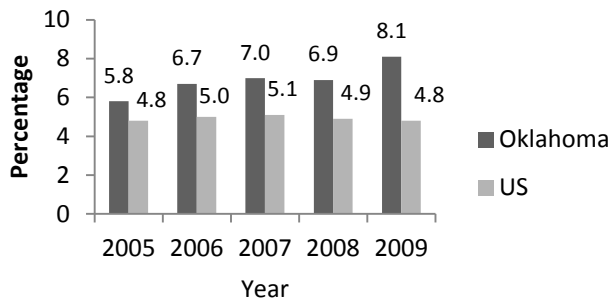
Oklahoma Department of Mental Health and Substance Abuse Services

Fact Sheet on Prescription Drug Abuse, Misuse and Consequences Among Oklahoma

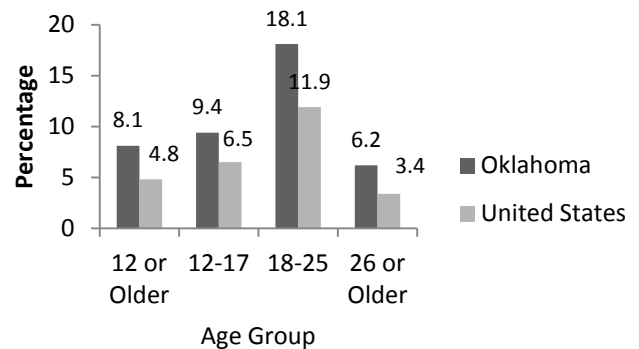
Adult and Adolescent Prescription Drug Abuse and Misuse:

According to the Centers for Disease Control and Prevention (CDC), deaths involving opioid pain relievers (OPR) have been climbing and now surpass deaths involving heroin and cocaine combined. In 2008, the number of deaths in the United States involving OPR was 14,800.1 Oklahoma ranks 9th nationally for the rate of overdose deaths involving OPR. The 2009 National Survey on Drug Use and Health (NSDUH) results show Oklahoma ranks first in all age categories for the consumption of nonmedical pain relievers².

**Past Year Nonmedical Pain Reliever Use,
12 Years and Older, NSDUH, 2009**



**Past Year Nonmedical Pain Reliever Use,
NSDUH, 2009**



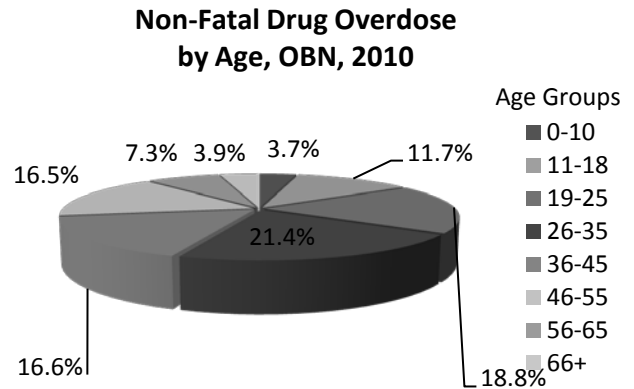
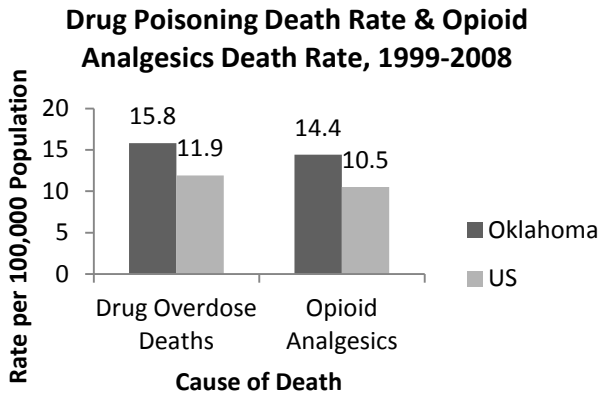
- The 2009 NSDUH shows Oklahoma **ranked #1** nationally for the nonmedical use of pain relievers in the past year for all age categories²
- Oklahoma has been above the national average in all age categories since 2004²

- Oklahomans ages 12 and older exceed the national average for consumption of painkillers for non-medical use by 67.3%²
- According to the 2010 Oklahoma Prevention Needs Assessment (OPNA), 21.9% of Oklahoma 12th grade students reported using prescription drugs without a doctor telling them to do so³

Quick Facts:

- 8.1% of Oklahomans aged 12+ reported using painkillers nonmedically compared to the national percentage of 4.8¹
- Oklahoma had a rate of 9.2 kilograms of OPR sold per 10,000 population in morphine equivalents in 2010 compared to the national rate of 7.1¹
- In 2009, 1.2 million emergency department (ED) visits were related to misuse or abuse of pharmaceuticals; an increase of 98.4% since 2004¹
- Diversion of prescription drugs is an enormous problem and has been spreading at an alarming rate over the past five years⁴
- A conservative estimate of health care costs from diversion is up to \$72.5 billion annually⁴
- Nearly half a million emergency department visits in 2009 were due to people misusing or abusing prescription painkillers⁵

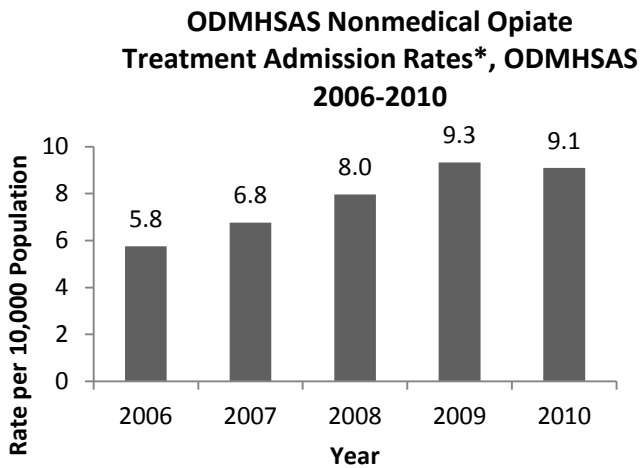
Morbidity and Mortality Related to Non-Illicit Narcotic Drug Misuse and Abuse:



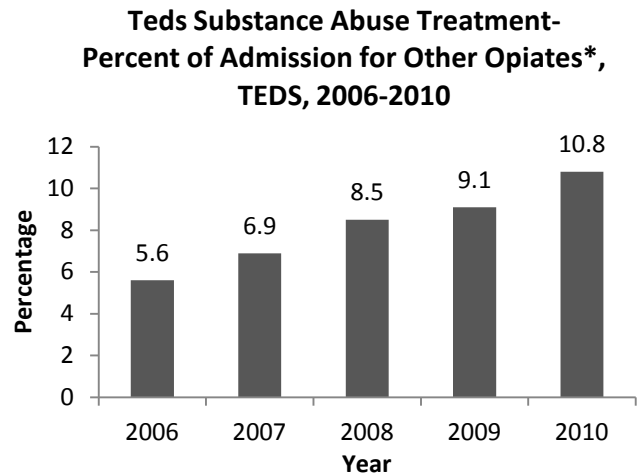
Quick Facts:

- Oklahoma had rate of 15.8 drug overdose deaths per 100,000 population compared to the national rate of 11.9¹
- Oklahoma had an age adjusted rate of 14.4 deaths per 100,000 population involving opioid analgesics compared to the national rate of 10.5 per 100,000²
- In 2009, 83% of drug overdose deaths were attributed to pharmaceutical drugs, 17% were attributed to street drugs⁷
- 86.1% of fatal drug overdose deaths involved Oklahomans who were White⁷
- 21.4% of non-fatal drug overdoses were among individuals in the 26-35 age range⁸

Nonmedical Prescription Drug Misuse and Abuse Treatment:



*Data only include admission into an ODMHSAS funded facilities



*Data only include facilities that participated in the TEDS survey

Quick Facts:

- From 2005-2010, the Oklahoma Department of Mental Health Substance Abuse Services (ODMHSAS) funded treatment facilities saw a 67.5% increase in the misuse of prescription medication⁸
- According to the 2010 Treatment Episode Data Set (TEDS), 10.8% of treatment admissions were categorized as "other opiates"⁹

References

- 1 Centers for Disease Control and Prevention. *MMWR weekly: Vital signs: overdose of prescription opioid pain relievers --- United States, 1999-2008*. Retrieved from: http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6043a4.htm?s_cid=mm6043a4_w
- 2 Substance Abuse and Mental Health Services Administration, Office of Applied Studies. *National Survey on Drug Use and Health (NSDUH), (2008-2009)*. Rockville, MD: SAMHSA/OAS.
- 3 Oklahoma Department of Mental Health and Substance Abuse Services. *Oklahoma Prevention Needs Assessment (OPNA), (2010)*. Retrieved from: <http://www.ok.gov/odmhsas/documents/2010%20Oklahoma%20Prevention%20Needs%20Assessment%20Survey>.
- 4 Coalition Against Insurance Fraud. Prescription for peril: how insurance fraud finances theft and abuse of addictive prescription drugs. Washington, DC: Coalition Against Insurance Fraud; 2007. Retrieved from: <http://www.insurancefraud.org/downloads/drugDiversion.pdf>.
- 5 Centers for Disease Control and Prevention. Vital signs: Prescription painkiller overdoses in the US. Retrieved from: <http://www.cdc.gov/VitalSigns/PainkillerOverdoses/index.html>
- 6 Oklahoma Bureau of Narcotics (OBN), (2011). Fatal overdose records
- 7 Oklahoma Bureau of Narcotics (OBN), (2010). Non-fatal overdose records
- 8 Oklahoma Department of Mental Health and Substance Abuse Services (ODMHSAS), (2006-2010). Statistics. Retrieved from: http://www.ok.gov/odmhsas/Statistics_and_Data/Statistics/
- 9 Substance Abuse and Mental Health Services Administration. *Treatment episode data set (TEDS), (2006-2010)*. Retrieved from: http://www.dasis.samhsa.gov/webt/tedsweb/tab_year.choose_year_web_table?t_state=OK