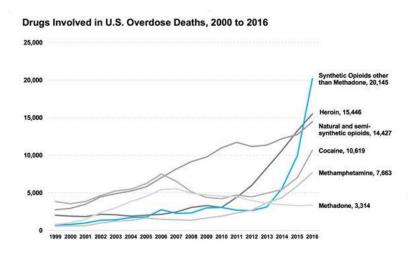


Stop Calling It an Opioid Crisis

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The National Center for Health Statistics reported last month that a record 63,600 deaths occurred in 2016 due to overdoses. Digging deeper into that number shows over 20,000 of those deaths were due to the powerful drug fentanyl, more than 15,000 were caused by heroin, and roughly 14,500 were caused by prescription opioids, although it has been known for years that, in most cases of prescription opioid deaths, the victims had multiple other potentiating drugs onboard. The rest of the deaths were due to methamphetamines, cocaine, benzodiazepines, and methadone.



Drugs Involved in U.S. Overdose Deaths*

Among the more than 64,000 drug overdose deaths estimated in 2016, the sharpest increase occurred among deaths related to fentanyl and fentanyl analogs (synthetic opioids) with over 20,000 overdose deaths. Source: CDC WONDER

* Provisional counts for 2016 are based on data available for analysis as of 8/2017.

In its end-of-year report, the National Center for Health Statistics noted deaths from fentanyl increased at a steady annual rate of 18 percent per year from 1999-2013 and then shot up 88 percent from 2013-2016.

The death rate increase from prescription opioids has remained steady at 3 percent per year since 2009.

Fentanyl is not routinely prescribed in the outpatient setting, and when it is, it is most commonly given in the form of a skin patch for slow, transdermal release, unsuitable for abuse or nonmedical use. The evidence shows it is being smuggled into the country, often by mail, in powdered form from factories in China and elsewhere, where it is used to fill counterfeit prescription opioid capsules or to lace heroin to enhance its potency.

In the case of heroin, NCHS found the death rate steady from 1999-2005, then it increased 10 percent per year from 2005-2010, 33 percent per year from 2010-2014, and has been increasing at a rate of 19 percent per year since 2014.

Meanwhile, after increasing 13 percent annually from 1999-2009, the death rate increase from prescription opioids has remained steady at 3 percent per year since 2009.

Prescription Painkillers Are Not the Problem

This focus on the prescription of opioids makes many patients needlessly suffer in pain.

For nearly a decade, policymakers have bought into the misguided narrative that the opioid overdose crisis is a result of careless doctors and greedy pharmaceutical companies getting patients hooked on prescription opioids and condemning them to the nightmarish world of drug addiction. As a result, the Drug Enforcement Administration has ordered <u>decreases</u> in prescription opioid <u>production</u>. There was a 25 percent reduction in 2017 and a 20 percent reduction is ordered for 2018.

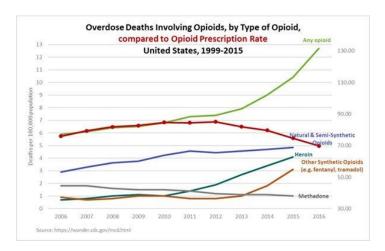
States have set up monitoring programs that put doctors and patients under surveillance leading to a dramatic <u>reduction</u> in the prescription of opioids since 2010. In fact, high-dose prescribing fell 41 percent since 2010. The popular opioid OxyContin was replaced with an abuse-deterrent formulation in 2010 (that could not be crushed for snorting or dissolved for injecting), and, since then, several other such formulations have come online.

This focus on the supply and prescription of opioids makes many patients needlessly <u>suffer in pain</u>. Some, in desperation, <u>turn to the illicit market</u> to get relief, where they find heroin and heroin-laced fentanyl often cheaper and easier to get. Some others resort to <u>suicide</u>.

Policymakers mistakenly focus on doctors treating their patients in pain. By intruding on the patient-doctor relationship, they impede physician judgment and increase patient suffering. But another unintended consequence is that, by reducing the amount of prescription opioids that can be diverted to the illicit market, they have driven nonmedical users to heroin and fentanyl, which are <u>cheaper</u> and easier to obtain on the street than prescription opioids, and much more dangerous.

We're Calling This the Wrong Thing

Data from the Centers for Disease Control and Prevention show that from 2006 to 2010 the opioid prescription rate tracked closely with the opioid overdose rate, at roughly 1 overdose for every 13,000 prescriptions. Then, after 2010, when the prescription rate dropped and it became more difficult to divert opioids for nonmedical use, the overdose rate began to climb as nonmedical users switched over to heroin and fentanyl. There is a dramatic negative correlation between prescription rate to overdose rate of -0.99 since 2010.



The overdose rate is not a product of doctors and patients abusing prescription opioids. It is a product of nonmedical users accessing the illicit market.

The problem will not get better — it will probably only get worse — as long as we continue to call this an "opioid crisis." The title is too nonspecific. This is a crisis caused by drug prohibition, an unintended consequence of nonmedical drug users accessing the black market in drugs.

Policymakers should stop harassing doctors and their patients and shift their focus to reforming overall drug policy. A good place to start would be to implement harm reduction measures, such as safe syringe programs, making Medication Assisted Treatments like methadone and suboxone more readily available, and making the opioid antidote naloxone available over-the-counter, so it can be easier for opioid users to obtain. Even better would be a sober reassessment of America's <u>longest</u> war, the "<u>War on Drugs</u>."

Renaming the problem a "heroin and fentanyl crisis" might be a way to trigger a refocus.

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