Hi there! Mind Matters is a series that explores the ways that different drugs affect your brain, body, and life. In this issue we are going to talk about opioids.
You may have heard a lot about opioids lately. It’s possible you know them as drugs called “oxy” or “Vikes.”

Opioids have been used for thousands of years. Some opioids come from plants. Others are made in a lab.

Prescription opioids are used as medicine but can also be misused. Illegal opioids are only used to get high. Misusing prescription opioids or taking any illegal opioid can be dangerous.

What are opioids?

MEDICINE

- Doctors prescribe opioids to people who are in serious pain from things like dental surgery, sports injuries, and cancer.
- If people follow their doctor’s instructions and take the right amount of medicine, opioids can help their pain go away.
- But these medicines can also be dangerous if misused.

Examples of opioid pills are OxyContin®, Percocet®, and Vicodin®. People sometimes call opioid medicines different names like Happy Pills, Hillbilly Heroin, OC, Oxy, Percs, or Vikes.

HEROIN AND FENTANYL

- Heroin is an illegal opioid that people use to get high, often with a needle.
- It can be a white or brown powder, or a black sticky substance called black tar heroin.
- Sometimes people call heroin names like big H, horse, brown sugar, hell dust, and smack.
- Another illegal opioid is fentanyl, a white powder many times more powerful than heroin.
- Sometimes street heroin is laced (mixed) with fentanyl, and this causes many overdoses.

Both opioid medicine and illegal opioids like heroin and fentanyl can cause addiction, overdose, or even death.
Opioids affect nerve cells (neurons) in your brain and body. They tell the brain to block pain and they also make you feel calm and happy.

**How do opioids work?**

**What are opioids’ effects?**

**Short-Term Effects**

1. Feelings of calm, sleepiness, confusion
2. Slowed or stopped breathing (can cause fatal overdose)
3. Nausea, vomiting
4. Constipation

**Long-Term Effects**

1. Addiction
2. Heart infection
3. Lung infection
4. Muscle pain
Over time, the body gets used to having the drug and feels terrible without it. **Withdrawal** is like having the flu but much worse, and it can make it hard to stop taking the drug. If a person starts seeking and taking an opioid despite how it is interfering with work, school, or relationships, it is called **addiction**.

It’s important to know that **anyone can become addicted to opioids.** It doesn’t matter where you live or how smart you are. There is no way to predict who is likely to become addicted.

**How do you become addicted to opioids?**

More people **die from opioid overdoses than from other drugs.**

**How do opioids affect your life?**

If you are addicted to opioids, the drug can take over your life. Getting more opioids and getting high can become all you think about. And it makes it hard for you to enjoy things that used to make you happy.

**Can you imagine if the things you loved no longer made you feel happy?**
If you think a friend or family member has a problem with drugs, talk to an adult you trust — like a parent, coach, or teacher — right away. Remember, treatment is available and people can get better.

For more information, go to teens.drugabuse.gov.