IS IT POSSIBLE TO “OVERDOSE” OR HAVE A “BAD REACTION” TO MARIJUANA?

A. YES. The signs of using too much marijuana are similar to its typical effects, but more severe. These signs may include extreme confusion, anxiety, paranoia, panic, fast heart rate, delusions or hallucinations, increased blood pressure, and severe nausea or vomiting. In some cases, these reactions can lead to an injury, such as a motor vehicle crash, fall, or poisoning. Eating foods or drinking beverages that contain marijuana increase the risk of poisoning.

ISN’T SMOKING MARIJUANA LESS DANGEROUS THAN SMOKING CIGARETTES?

A. NO. Both marijuana and cigarette smoke can be harmful. Marijuana smoke deposits four times more tar in the lungs and contains 50-70% more cancer-causing substances than tobacco smoke does. More research is needed to fully understand the connection between marijuana and long-term effects such as cancer.

IT’S LEGAL IN MANY STATES, SO DOESN’T THAT MEAN MARIJUANA IS SAFE?

A. NO. The fact that it’s legal does not mean that it is safe. Marijuana use can have negative and long-term effects, including:

**Brain health:** Marijuana use at a young age can cause permanent IQ loss; these IQ points do not come back.

**Mental health:** Studies link marijuana use to depression, anxiety, suicide planning, and psychotic episodes. It is not known, however, if marijuana use is the cause of these conditions.

**Athletic performance:** Research shows that marijuana affects timing, movement, and coordination, which can harm athletic performance.

**Driving:** People who drive under the influence of marijuana can experience slower reactions, lane weaving, decreased coordination, and difficulty reacting to signals and sounds on the road.

**Baby’s health and development:** Marijuana use during pregnancy may be associated with fetal growth restriction, premature birth, stillbirth, and problems with brain development. THC and other chemicals can also be passed from a mother to her baby through breast milk.

**Daily life:** Research shows that people who use marijuana are more likely to have relationship problems, worse educational outcomes, lower career achievement, and reduced life satisfaction.

MARIJUANA: WHAT YOU NEED TO KNOW

Marijuana, which can also be called weed, pot, dope, or cannabis, is the dried flowers and leaves of the cannabis plant. Marijuana is a psychoactive drug that contains close to 500 chemicals, including tetrahydrocannabinol (THC), a mind-altering compound that causes harmful health effects. Over the past few decades, the amount of THC in marijuana has steadily climbed; today’s marijuana has three times the concentration of THC compared to 25 years ago.
DO NOT MIX MARIJUANA WITH ALCOHOL, MEDICATIONS, OR OTHER DRUGS.

Using alcohol and marijuana at the same time is more dangerous than using either alone. There may be drug interactions between marijuana and your medication.

MARIJUANA CAN AFFECT PEOPLE DIFFERENTLY.

Marijuana affects everyone differently based on things like biology (e.g., genes), history of use, gender, how the drug is taken, and how strong it is. The effects of marijuana can be significantly delayed, particularly with edibles.

DON’T DRIVE OR OPERATE MACHINERY.

Marijuana slows your reaction time and makes it harder to tell distances. It is illegal to drive with ANY amount of marijuana in your saliva or blood stream. There is substantial evidence that marijuana use prior to driving increases the risk of being involved in a motor vehicle crash.

LOCK IT UP.

Be sure to keep all marijuana products in child-resistant packaging and clearly labeled. Lock up to avoid theft and prevent children and pets from accessing.

GET HELP.

Eating or drinking marijuana can make children and pets sick. If you suspect your child or pet has consumed marijuana, call the Poison Control hotline at 1-800-222-1222. If someone has a severe reaction after consuming marijuana, call 911.

FOR HELP FINDING TREATMENT REFERRALS, CALL 211