

# You can't PREVENT what you don't know!

## **WESTCHESTER VIRTUAL SPEAKER SERIES**

### RESEARCH ON MARIJUANA AND LESSONS LEARNED AFTER LEGALIZATION:

IMPLICATIONS FOR YOUTH AND THE POWERFUL ROLE OF **PARENTS & CAREGIVERS** 



#### Today's Marijuana is NOT the Weed You Remember:

- Tetrahydrocannabinol (THC) is the psychoactive component of marijuana
- THC potency in marijuana has changed dramatically over the years:
  - 1-1.5% in the 1970's
  - 2-3% in the 1980's
  - 4-5% in the 1990's
  - 20% or higher today for flower products, 60% or higher for concentrates
- Potency matters. Science shows that THC potency higher than 10% is connected with a variety of negative outcomes
- Many adults dismiss marijuana as "no big deal" or say they used marijuana when they were young and had no problems; The fact is, today's marijuana is a completely different drug!

#### Marijuana Use Puts Adolescents and Teens at Risk:

- Legalization of marijuana for adults increases access to marijuana for everyone (including youth), and reduces the perception that marijuana is harmful; "Easy access"and "reduced perception of harm" are known risk factors for youth use
- High potency marijuana (10% THC or higher) is associated with:
  - Increased risk of psychosis and other mental health impacts
  - Increased risk of addiction and use of other drugs
- The more someone uses marijuana, the more their cognitive abilities and academic outcomes are affected (grades, IQ, high school and college drop-out, etc.)
- Many of the reasons people report for using marijuana (including "reducing anxiety," "improving mood," "helping with sleep") can actually be signs of withdrawal and may mean a young person is having a problem with marijuana addiction.
- · The idea that marijuana is not addictive is a MYTH. 1 in 11 adults who use marijuana will become addicted. For youth that number is 1 in 6.

Because their brains are still developing, youth and adolescents are particularly vulnerable to these risks. Prevention matters in a BIG WAY for this age group!

Click Here for Tips About How to Talk to Your Kids About Marijuana

#### Parents and Caregivers Matter!

- Youth who know their parents/caregivers don't want them to use marijuana are less likely to use, so be clear and consistent about your expectations
- Despite sometimes hearing that "everyone uses," most youth and young adults DO NOT USE marijuana; If kids want to do what "everyone is doing," the most popular choice is NOT to use
- It's important for parents and caregivers to share local data about what's really happening

Connect with your local coalition to learn more!

































