

#### **Parents & Prevention**

# Delaying Initiation and Reducing Teen Marijuana Use

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**Social Development Research Group** 

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# D Parents & Prevention G of Teen Marijuana Use

#### Four Takeaways:

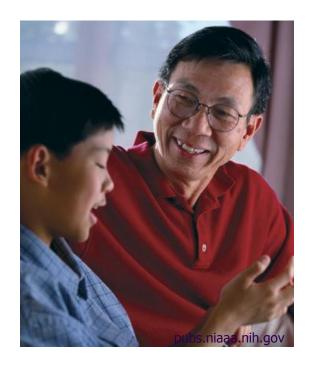
- □ Prevention should start early
- ☐ Important risk factors will likely increase
- □ Parents need information & tools
- □ Public health campaign is overdue & should start now





### **Parents & Prevention** G of Teen Marijuana Use

#### □ Prevention should start early







### Prevention Should Start Early

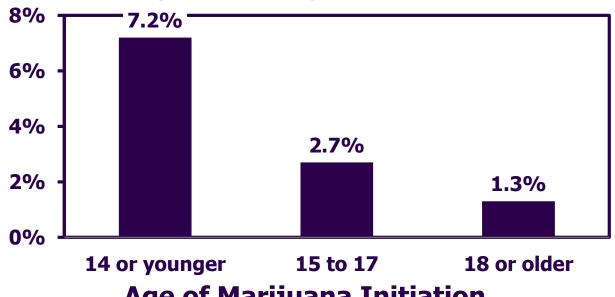
- Early initiation is strongly associated with negative outcomes
- □ Extensive research on alcohol & tobacco shows that early initiation is a key mechanism for later problems
- □ Early initiation is an effective focus of public health campaigns



### Prevention Should Start Early

#### □ Research on marijuana also points to risks of early initiation

**Adults Reporting Illicit Drug Dependence in Past Year** 



**Age of Marijuana Initiation** 

Source: SAMHSA, 2000 National Household Survey on Drug Abuse (NHSDA).





### **Parents & Prevention** G of Teen Marijuana Use

#### □Important risk factors will likely increase







# Important Risk Factors Will Likely Increase

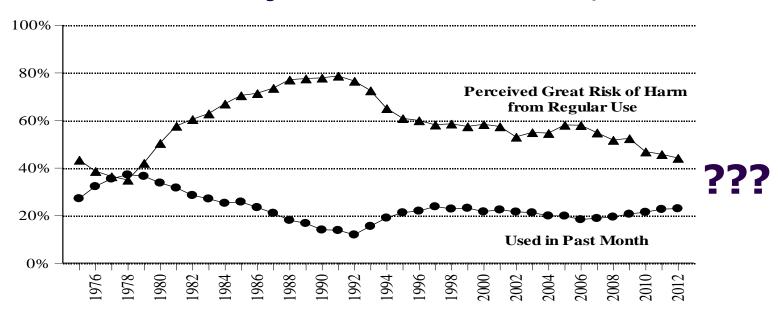
- Legal availability and favorable norms have increased
- Parent and peer marijuana use may increase





### Perceived Harm is Related to Teen Use

### U.S. Twelfth Graders Reporting Perceived "Great Risk of Harm" and Marijuana Use in Past Month, 1975-2012



Source: Adapted by CESAR from University of Michigan, "The Rise in Teen Marijuana Use Stalls, Synthetic Marijuana Use Levels, and Use of 'Bath Salts' Is Very Low," *Monitoring the Future Drug and Alcohol Press Release: Text, Figures, & Tables*, December 19, 2012; and Institute for Behavior and Health (IBH), "National Youth Survey Shows Five-Year Increases in Marijuana Use," *IBH Commentary*, December 28, 2012.





### HYS is Essential Research & Policy Tool

- □ Our state's <u>Healthy Youth Survey</u> will track availability, norms, & use among teens, pre- and post-legalization
- ☐ HYS will be of great value to the nation to document changes after marijuana legalization
- □ I-502 funds HYS ... the state should keep this going





### **Parents & Prevention** G of Teen Marijuana Use

#### **□**Parents need information & tools







### Parents are Essential to Prevention

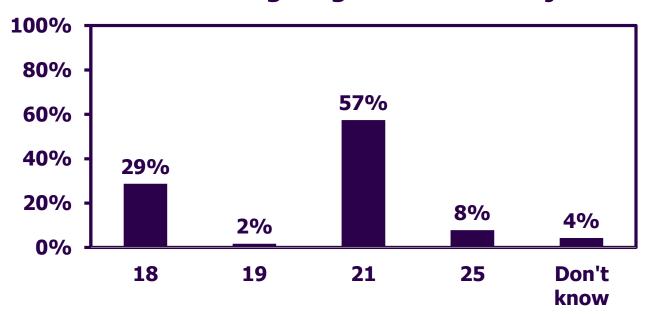
- Parents are an important influence on their children's drug use through high school
- Parents can influence their children through their...
  - Knowledge of the legal age limit
  - □ Norms about marijuana use
  - □ Parenting practices





### Do Parents Know the Legal Age for Use?

#### What is the legal age limit for marijuana use?



Nonrepresentative sample of parents of Tacoma 10<sup>th</sup> graders





#### Parent Norms are an Important Risk Factor

- □ Based on HYS: Children who perceive their parents as having <u>favorable</u> <u>attitudes toward drug use</u> were...
  - 5 times more likely to have tried marijuana by 8<sup>th</sup> grade
  - □ 6 times more likely to be a frequent user by 10<sup>th</sup> grade

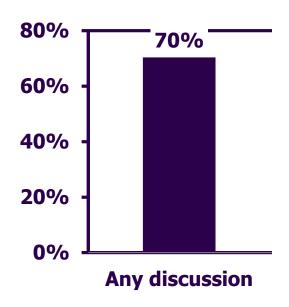


### Parenting Practices are G an Important Risk Factor

- Based on HYS: Children in families with poor family management (unclear expectations, poor monitoring, inconsistent discipline) were...
  - □ 3 times more likely to be a frequent marijuana user by 10<sup>th</sup> grade



### Are Parents Discussing the Law with Their Children?



Nonrepresentative sample of parents of Tacoma 10<sup>th</sup> graders

N=115.

Source: Mason et al., 2013.

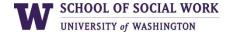




### What Parents Need Now

Parents need to...

- Know the law
- □ Know that risk of teen use will likely increase
- □ Know the best tools to talk with their children...
  - □ Set marijuana expectations, monitor & reinforce them





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### □Public health campaign is overdue & should start now







#### Public Health Campaign is R G Overdue & Should Start Now

- □ Engage opinion leaders to disseminate a few simple messages
- ☐ Governor, Physicians, Clergy, School Staff
  - Know legal limits on marijuana use
  - Early use is a risk factor for later problems
  - □ Parents should set expectations for underage marijuana use





### What We Need To Do in 2014

- ☐ Get parents resources & programs
  - □ Broad dissemination of prevention messages & resources
  - ☐ (TV, Radio, Internet ... link to ADAI)
  - Make effective parenting programs available
  - □ Engage opinion leaders to promote attendance at parenting programs





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