Teens, Alcohol and Reality... Setting the framework for healthy communication

Welcome!

Kevin Haggerty, MSW Assistant Director, University of Washington, School of Social Work, Social Development Research Group





Reflection

At what age do you think it's appropriate for your child to:

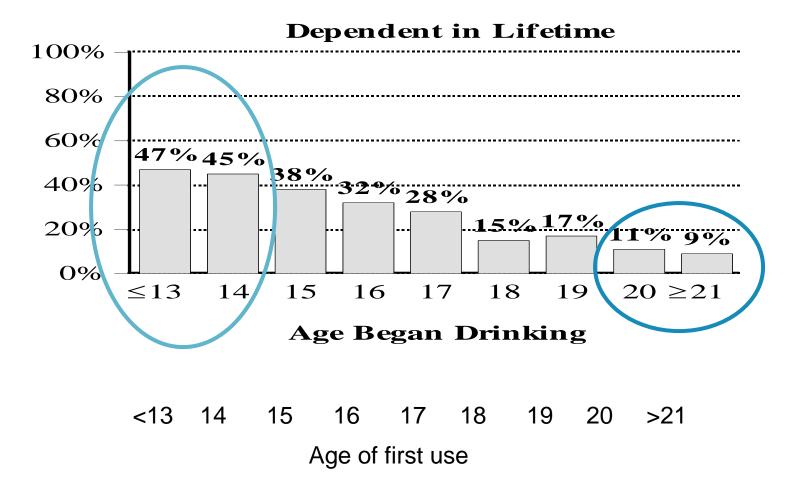
- Drink alcohol?
- Get drunk?
- Use marijuana?
- Go steady?
- Have sex with someone?
- Drive unaccompanied?

Gateway Drug Progression



© 2000 Developmental Research and Programs, Inc.

SD Percentage of U.S. Adults Aged 18 and Older Dependent on Alcohol, By Age of Drinking Onset



Hingson, R.W., Heeren, T., and Winter, M.R. "Age at Drinking Onset and Alcohol Dependence," *Archives of Pediatrics and Adolescent Medicine* 160(7):739-746, 2006.



Research Findings

 Starting drinking before age 14 increases risk for physical fights after drinking by 11 times (Hingson et al., 2003).

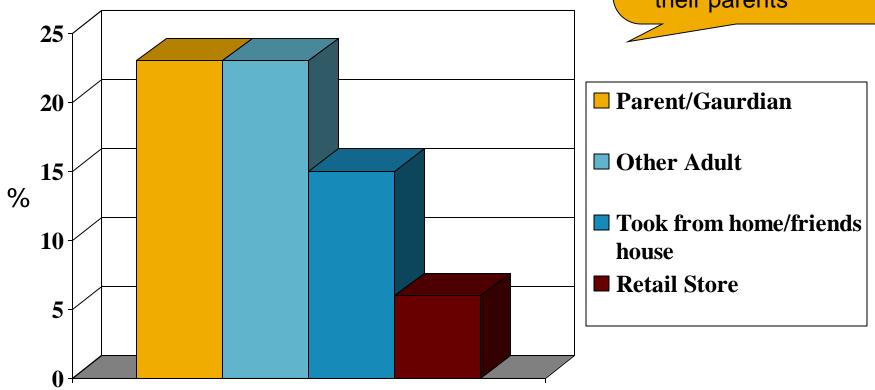
G Research Findings

- The earlier children start to drink, the greater their risk of being in traffic crashes both as adolescents and as adults.
- Starting before age 14 increases risk 7 times over waiting to age 21 to start (Hingson et al., 2002).





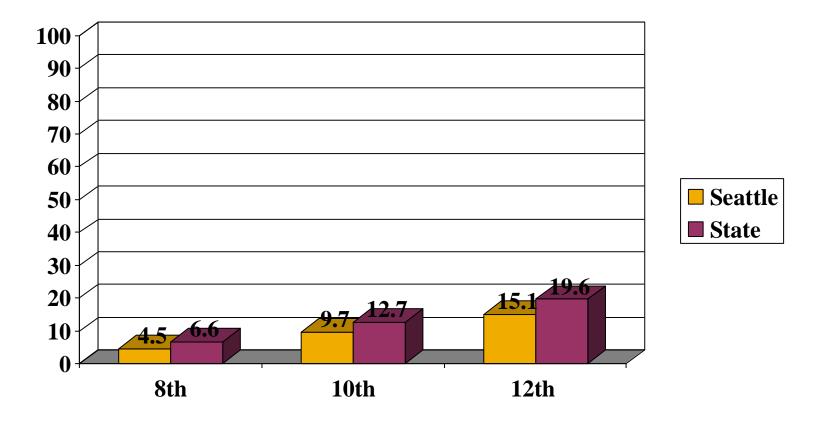
50% of 8th graders who drank in past 30 days report getting alcohol from their parents



Hearst, M.O., Fulkerson, J.A., Maldonado-Molina, M.M., Perry, C.L., and Komro, K.A. "Who Needs Liquor Stores When Parents Will Do? The Importance of Social Sources of Alcohol Among Young Urban Teens," *Preventive Medicine* doi:10.1016/j.ypmed.2007.02.018, 2007.



Recent Cigarette Use Past 30 days



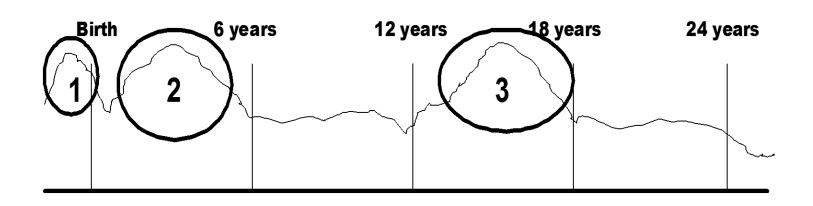
Healthy Youth Survey 2010

The teen brain is developing....



- Judgment
- Planning
- Organization Problem Solving
- Impulse Control
- Abstraction
- Analysis/synthesis
- Self-awareness
- Self-concept
- Identity
- Stress Management
- Spirituality

Brain Activity: Big in early childhood and teen years.



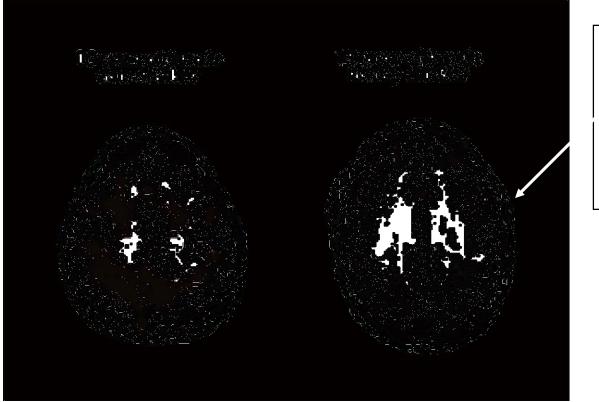
PhysicalMentalBasic physical needsSocial Emotional SkillsHow to LearnComplex relationship skillsManaged by othersSelf Management Skills



- Reduced sensitivity to intoxication
- Increased sensitivity to social disinhibitions
- Greater adverse effects to cognitive functioning
- 4 Medicates "excitability"

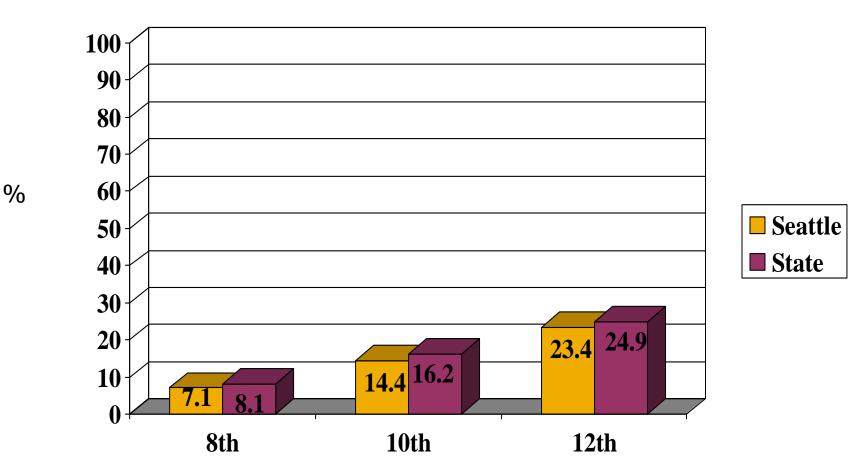
Most certainly YES

Effects of binge drinking on the brain last even two weeks after



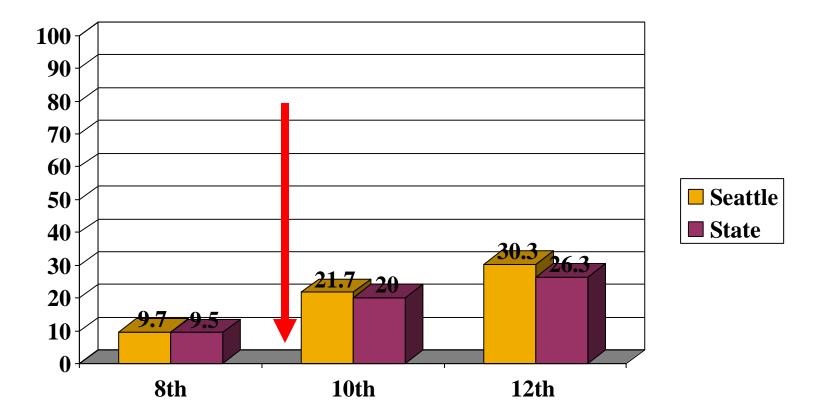
Even after two weeks of NO drinking the effects are evident in the brain scan On the right

% who had 5+ Drinks in a row in previous two weeks



Healthy Youth Survey 20

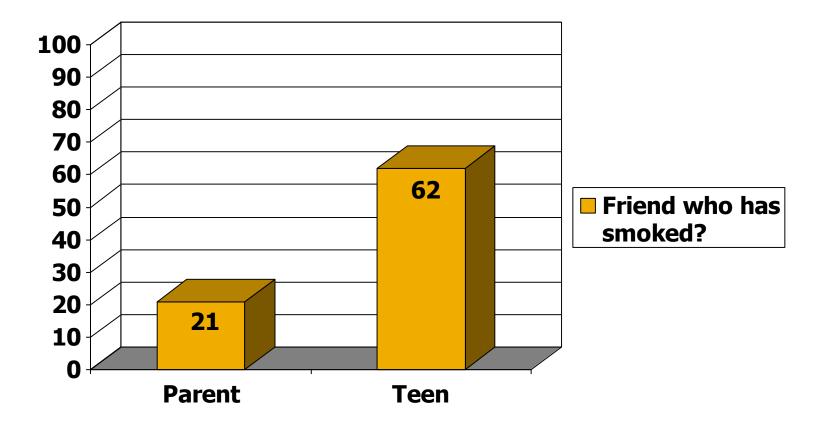
SD Recent Marijuana Use Past 30 days



Healthy Youth Survey 2010

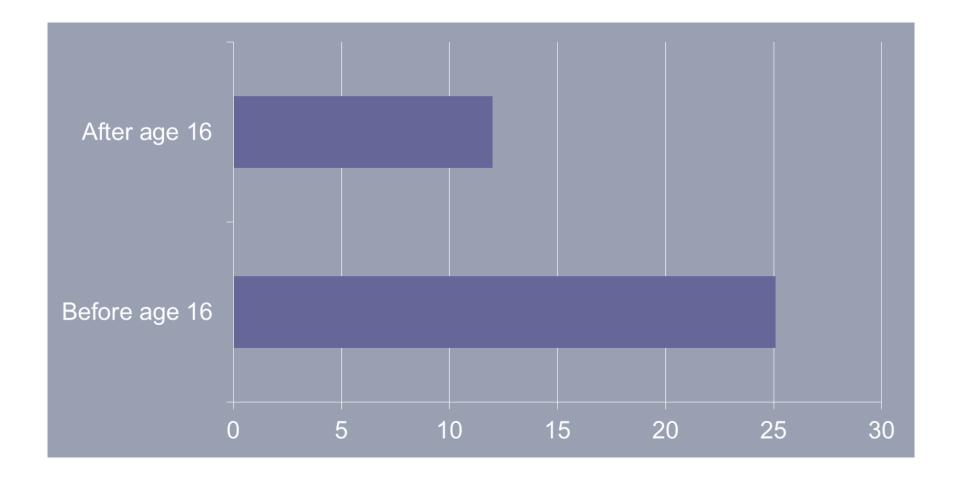


Percent of Parents who believe their teen has a friend who has smoked Marijuana.



Partnership for drug free America, 2005

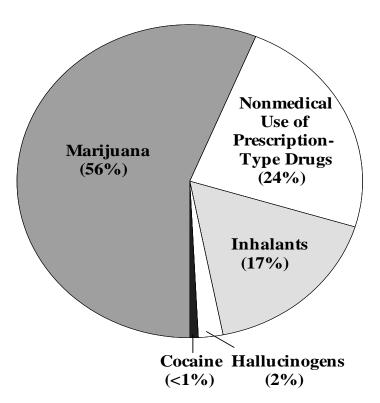
Early Initiation of Marijuana increases later use



Marijuana Smokes Per Week

What They Start With: Teens Who First Started Using Drugs in the Past Year, 2007

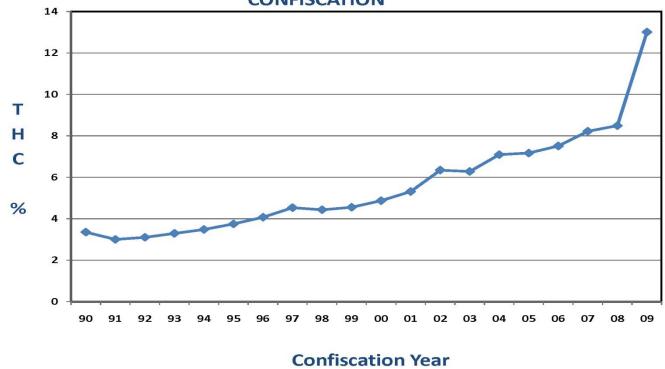
(Estimated N=1,471,000)



Adapted by CESAR from the Substance Abuse and Mental Health Services Administration (SAMHSA), "Trends in Adolescent Inhalant Use: 2002-2007," *The NSDUH Report*, March 16, 2009

THC potency is increasing

FIGURE 1: NON-NORMALIZED AVERAGE THC % VS. YEAR OF CONFISCATION



9

Potency monitoring project: ONDCP

Research on Marijuana and Mental Health

- Young people who use marijuana weekly have double the risk of depression later in life.1
- Teens aged 12-17 who smoke marijuana weekly are three times more likely than non-users to have suicidal thoughts.2

 There is evidence of increased risk for schizophrenia in later years in some teens who smoke marijuana.3

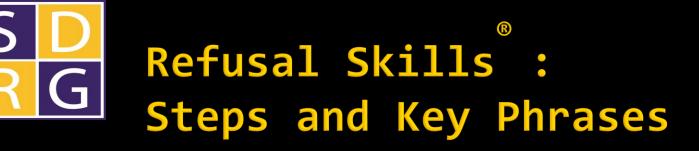
1Patton, G.C., et. al. (2002) Cannabis use and mental health in young people: cohort study. BMJ 325, 1195-1198

3Arseneault, L., et. al. (2002), Cannabis use in adolescence and risk for adult psychosis longitudinal prospective study. BMJ 325, 1212-1213.

²Greenblatt, J. (1998), Adólescent self-reported behaviors and their association with marijuana use. National Household Survey on Drug Abuse, 1994-1996 SAMHSA

SD Strategies you can address for Individual risk factors

- Teach and COACH Refusal Skills.
- Reinforce Guidelines opposed to using, avoid involving your child in using behavior.
- Monitor where your child is going and who s/he is going with.
- Provide both positive and negative consequences.



1. Ask Questions.

"What are we going to do there?" "Do you have any money?"

2. Name the trouble.

That's...."

3. Identify the consequences.

"If I do that...."

4. Suggest an alternative.

"Instead, why don't we...."

5. Move it, sell it and leave the door open. *"If you change your mind...."*

Developing Clear Guidelines

G = Clear and Specific Guidelines

M = Monitor

C = Consequence & Problem-Solving



Guidelines Should Be:

- Stated Simply
- Stated in Positive Terms
- Kept to a Minimum Number
- Enforceable

Principles for Monitoring



Maintain a strong bond with your child



Should:

- Show kids what's been done wrong
- Give them ownership of problem
- Give them options to solve problems
- Leave their dignity intact

Cell phone

Cash/Credit

Computer

Curfew

Car



- Think about your own guidelines about alcohol and jot them down on the worksheet
 - Guidelines
 - Monitoring
 - Celebration/Consequences
- In small groups take a few minutes to discuss your GMC in relations to some of the situations on the back of the sheet.

S D R G

Language that builds respect & responsibility

Building responsibility:

What's your understanding of ...? What do you think you need to accomplish next? What do you need to do to ...? Let me be sure I understand ... What kind of things did you find out...? Your ideas count!

I'd like to hear you opinion about... I'd love to hear what you have to say about... What do you think we can do to improve ... What do you like most about...? Least about...? If we could make our family better, what would you like to see us do? What are you feeling about ...?

Key Principles for Negotiating the Teen Years

- Think Problem Solving
- Decide What Matters
- Take Time
- Allow for Mistakes



- Celebrate, Recognize and Reward
- Show Your Love

SD RG Common Mistakes

- We talk too much
- We fail to grow with our children
- We attend to the negative
- We focus on information rather than skills.
- Telling our children what NOT to do, not what TO do.
- We forget to have FUN with our kids!

Resources

Tools to get the Conversation going http://www.underagedrinking.samhsa.gov/talk-often.aspx

www.samafoundation.org/about_addiction.html Family Navigator call (206) 322-SAMA [7262

Drug Abuse Treatment Locator http://findtreatment.samhsa.gov/

Therapeutic Health Services—Keys to Success program (206) 322-7676

www.thebrain.mcgill.ca/flash/index_d.html# Dubuc, B. (2004). *The brain from top to bottom*

Information about Drugs

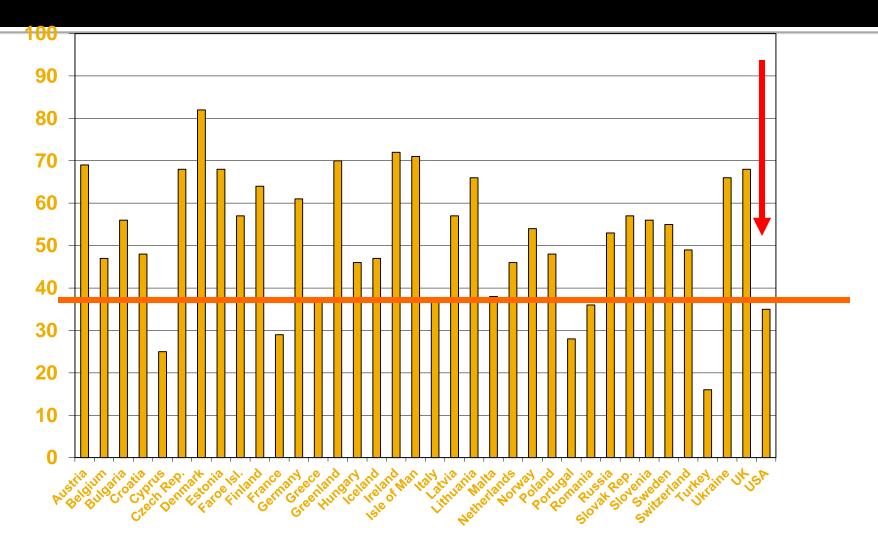
http://drugabuse.gov/

If I were born with all of my knowledge at birth, I would have said to my parents something like this:

As I grow, push, but do not shove; talk, but do not scream; teach, but do not lecture; hold me, but do not pull me; guide, but do not take my place; and lastly love me without measure. 15 year old boy

Durham, North Carolina

Frequency of being drunk in last 12 months: Students age 15- ESPAD 2003



Comment: Of 35 European countries 31 had a higher percentage of 15 year olds than in the U.S. who reported being drunk in the past year