Helping Hurting Teens



Petitfils

Pedophiles

Petitfils



Petitfils

(pet-ta-feece)
Fr., n.
grandson

OT...

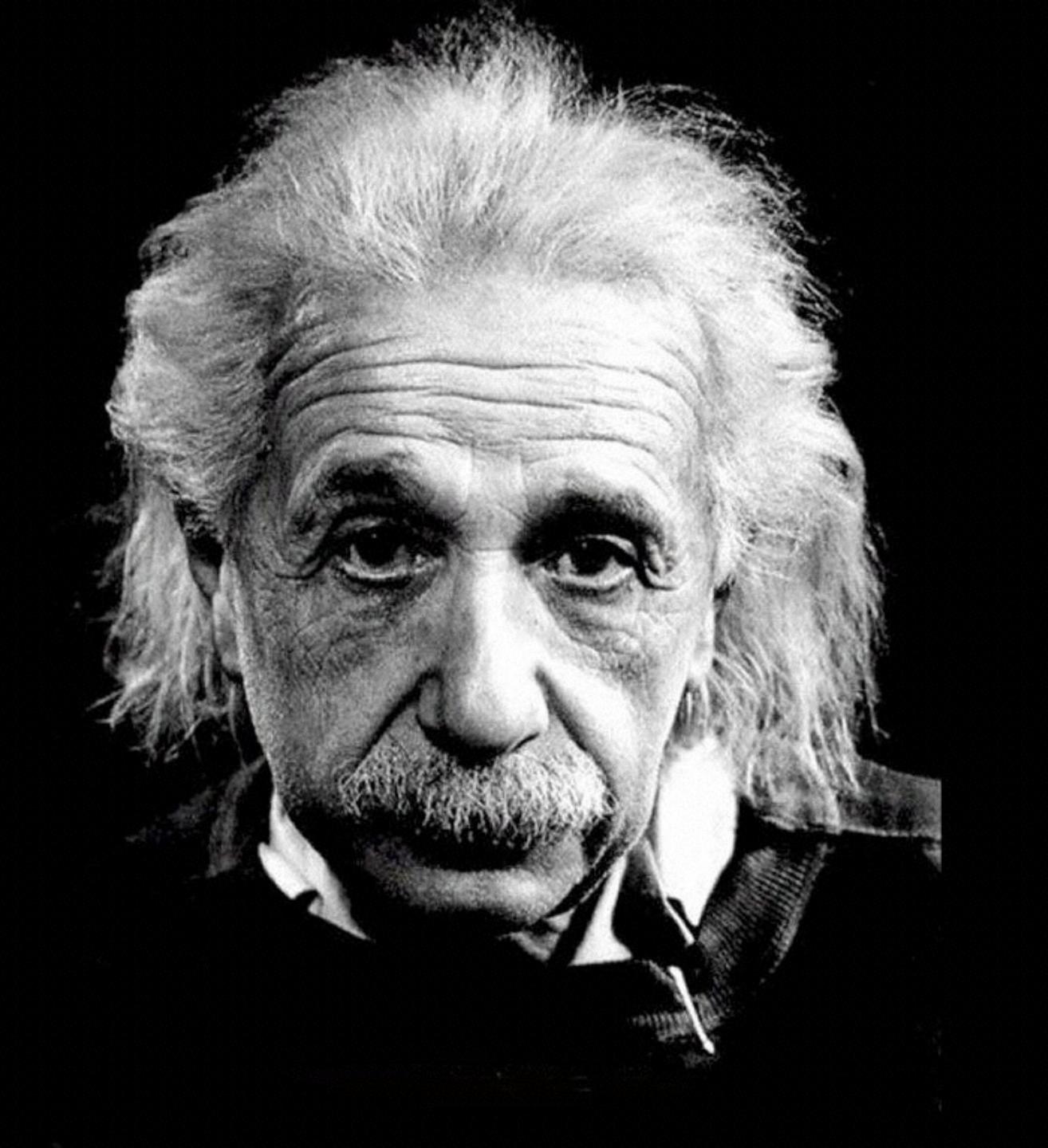
one who eats the whole cake...











answers changed

Four Needs

1. Safe

2. Seen

3. Soothed

4. Secure



2.4 million grandparents

4.5 million children





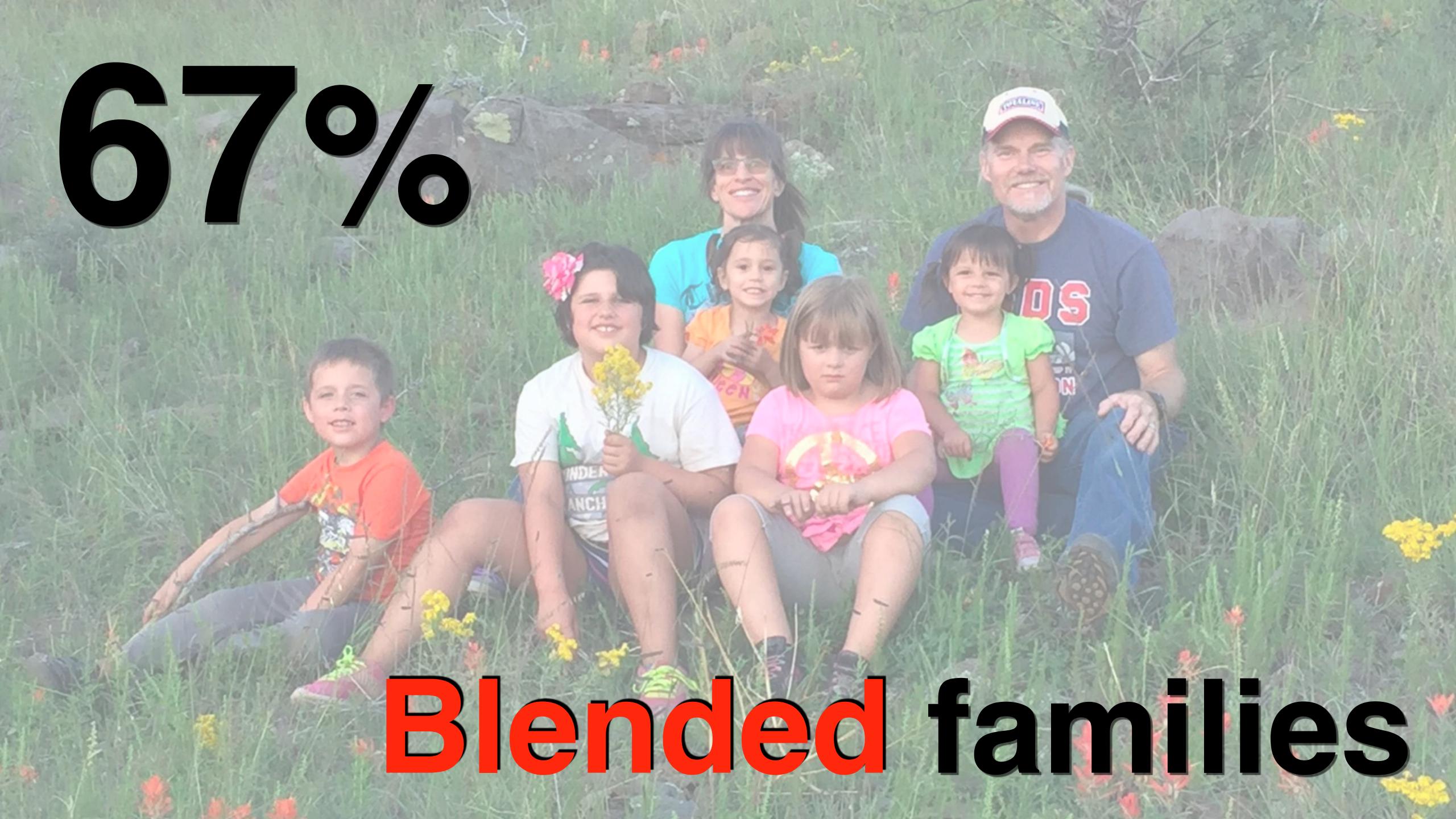








Divorce











TRUE

FALSE

Many teens who self harm are "pre-suicidal"



1 out of 10 Teen Girls has a diagnosable Eating Disorder

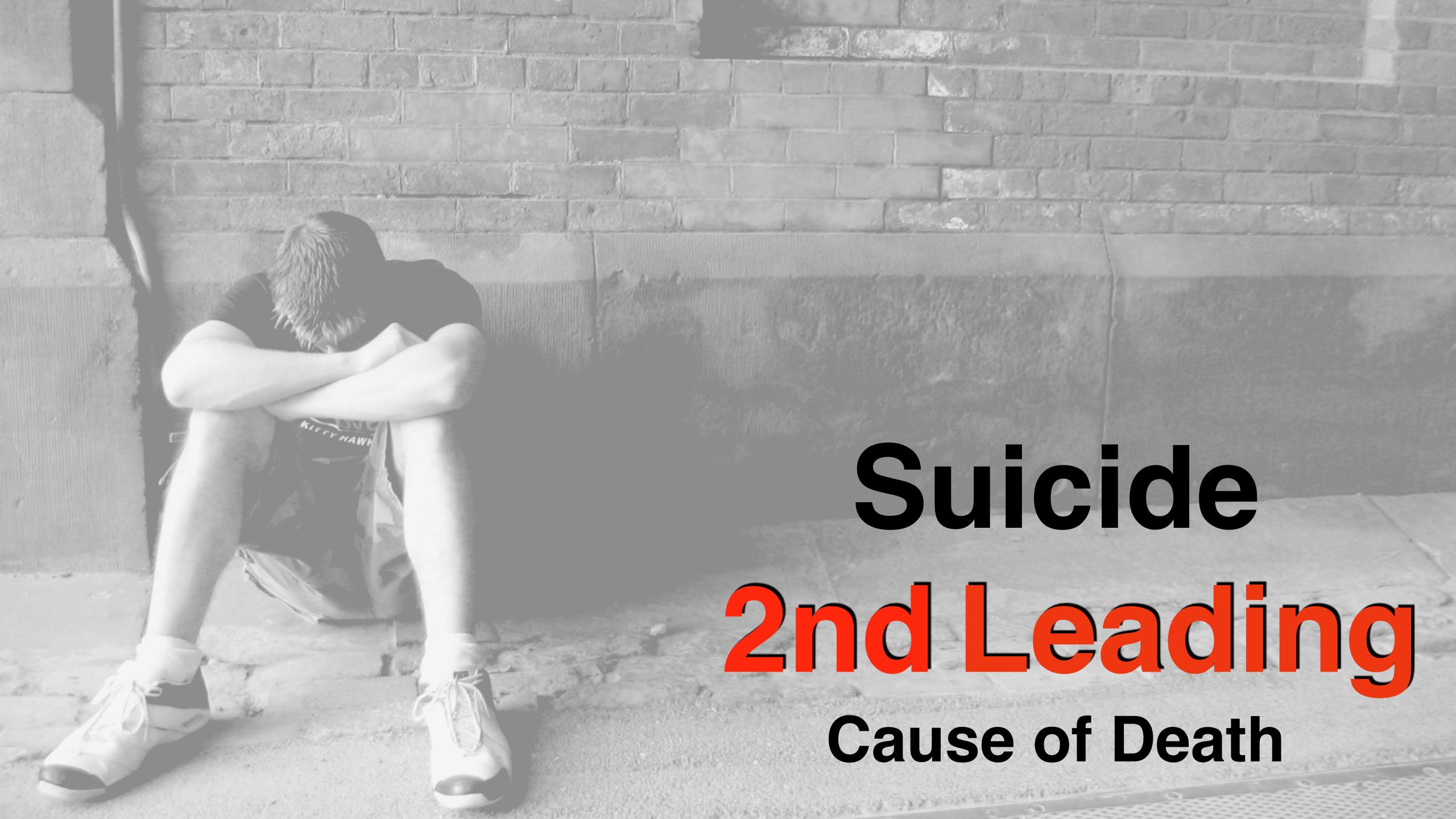


Nearly 5% of teens have a Major Depressive Episode in High School





Suicide is the 4th leading cause of death in adolescents today.



Whites and Hispanics have the highest rates of suicide.

More than half of young people with a mobile device have sent or received a sext message





Anxiety can cause depression

Anxiety

Ages 12-17 years

2006

2016

1 in 10

1 in 5



















Insufficient Resources









"I don't think we realize how much it's affecting our moods and personalities," he said. "Social media is a tool, but it's become this thing that we can't live without but that's making us crazy."





The Young Brain

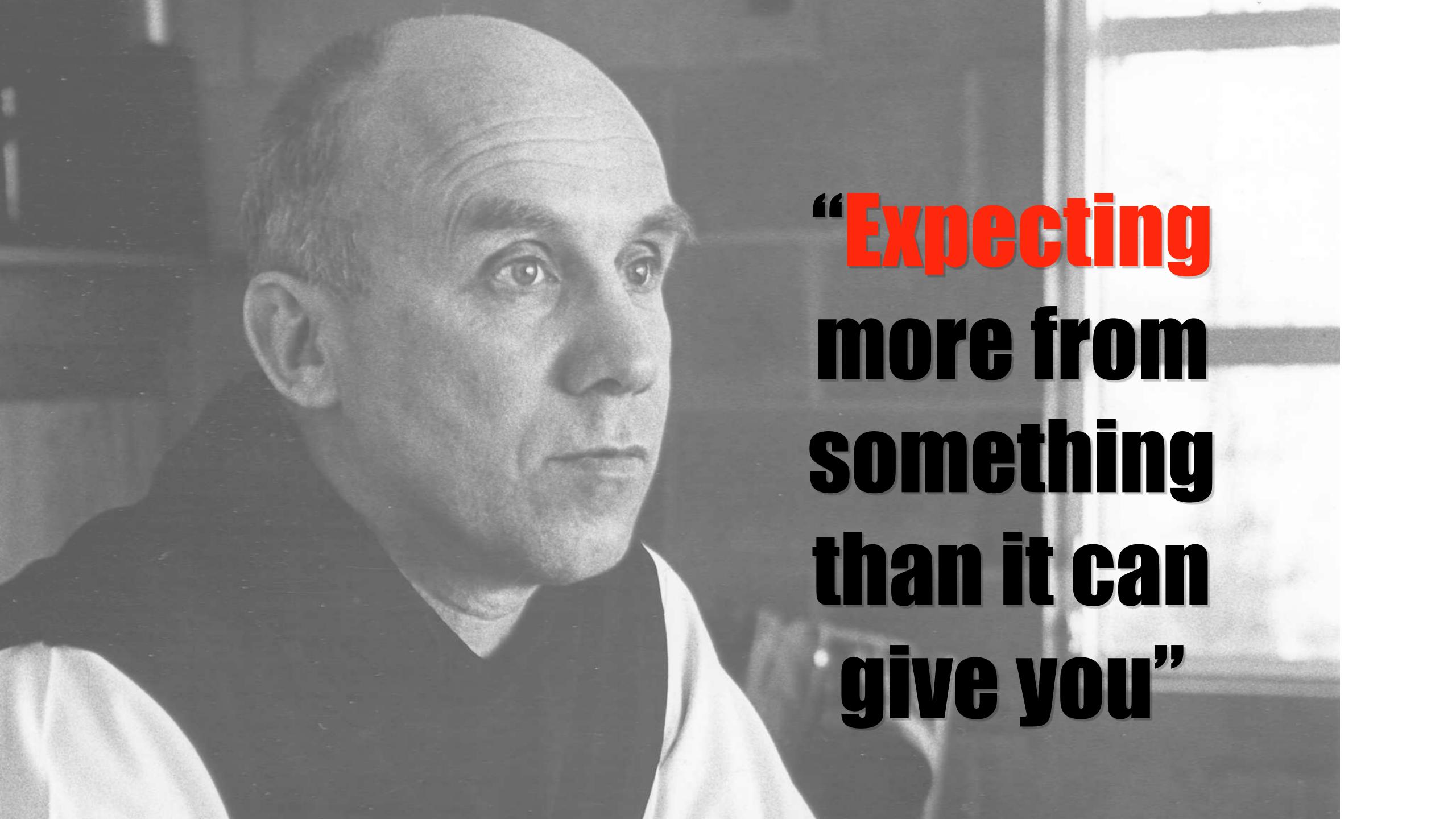


Neurons that fire together, wire together

Teen Brain

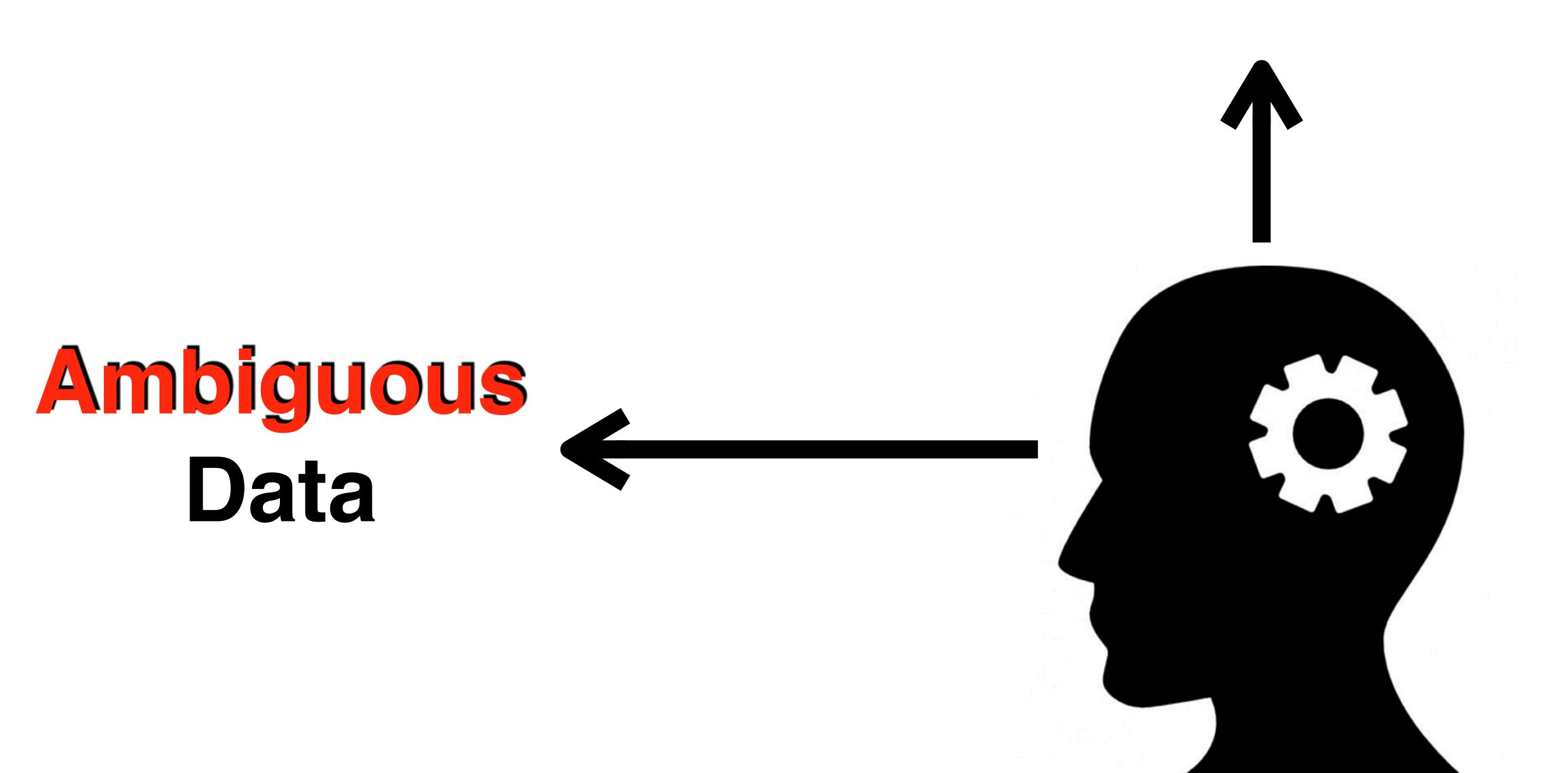
- · Thrill seeking vs. Rational
- Explosive new growth
- · Produces more dopamine
- More sensitive to dopamine
- More prone to addiction
- · Weaker "stop" signals





What is Anxiety?

Worst Conclusions



What does anxiety sound like?

Anxiety Synonyms

- Stress
- Worry
- Nervous
- Fear
- **Apprehensive
- **Overwhelmed

"I just can't take the pressure anymore. I can't be perfect. Would people just understand that?"

~10th grade boy with GAD, stomach ulcers, premature hair graying

"My stomach turns every time I think about going into the cafeteria...all those people?"

~6th grade girl with Social Anxiety D/O

"I just keep hearing the sound of the bullets. What if someone like that comes here?"

~3rd grade boy with secondary stress/trauma from Incessant media viewing of Mandalay Bay Massacre

"I just keep picturing my mom and dad (who I love and know love me) killing me and roasting me over a spit"

~6th grade boy with intrusive thoughts - beginning signs of OCD

"I hate getting out of the car in the morning. My stomach is always flipping and flopping"

~4th grade girl with symptoms of Separation Anxiety D/O

"If you only knew how much pressure is on me to get into a good college. I know it means everything to my future...but at this rate I may not be around in the future..."

~11th grade girl (17yrs) - suicidal thoughts after discovering she only made a 30 on the ACT

"I only made a 35 on the ACT. My whole life I've dreamed of going to MIT. And now I don't know. I feel hopeless."

~Senior Boy (17yrs)

"I'll get really hot, and my chest tightens. I know if I could just get to the bathroom and cut i'll calm down and feel better."

~5th grade girl with GAD

"I'm scared that if I do stop worrying something really bad is going to happen."

~8th grade boy GAD

What does the Parent's brain sound like?

"I know I should ask for help... I really don't know why I don't reach out. I guess I'm afraid I'll look like a bad parent. Crazy huh?"

~Parent of Junior boy

"I just feel like it's my obligation to give my son the experiences I wish I'd had when I was his age. It doesn't seem like he wants 'em though..."

~Dad of Sophomore boy - complaining that his son was spoiled and entitled

"I'm scared that if I push him to act in spite of his anxiety he'll hurt himself and if I let up, he'll never face his fears...I'll just enable him to be a victim of his anxiety."

~Parent of Junior boy

"If I don't make her participate in these activities, she won't have a shot at getting into a good college....which means everything for her future."

~Parent (47yrs) of teen who had a suicide plan

"But she asks me to do all these things. I'm not forcing them on her. I'd be delighted if she brought home a B..."

~Parent of Sophomore girl who began having panic attacks in Geometry

"I see everyone else's teens have it together. Sometimes I feel like we're the only dysfunctional family in town."

~Parent of Junior boy using Marijuana to medicate his stress and anxiety

"It seems like my kid is doing OK. Am I missing something?"

~Parent of a Junior Girl

Anxiety Types

- Generalized (GAD)
- Social (SAD)
- Separation
- Trauma (PTSD)
- Agoraphobia/ Spec Phobias
- Panic

Anxiety: Signs and Symptoms

- Stress (Chronic)
- Difficulty falling asleep
- Self Injury
- Depression / Suicidal Thoughts
- Apathy
- Dishonesty

Anxiety: Signs and Symptoms

- Fidgeting
- Picking (skin)
- Nail biting
- Stomach ache
- Hair pulling
- Panic (attacks)

Anxiety: Signs and Symptoms

- Obsessions
- Counting
- Hand washing
- Lock checking
- Constant reassurance
- Perfectionism

Anxiety Causes

- Genetic
- Over involvement
- Chronic Stress —> Fight Flight
- Unrealistic/ Unshared Expectations
- Media
- Future/career
- Decreased Self Efficacy

What Helps?

- Noticing
- Listening
- Reflecting observations
- Validating their experience
- Structured and Unstructured "No-Tech" Play
- Opportunity for Reflection

What Helps?

- Relationship
- Ritual, Faith, Prayer, Mindfulness
- Encourage Being and Balance
- Expose the Broader Pattern
- Modeling
- Physical Exercise

What Helps?

- Teaching Self Soothing
- Prioritizing
- Help youth say "no"
- Unplug (electronically/geographically)
- Consistency, predictability, routine
- Exposure

What Can We Do?

- Modeling
- Supportive-Challenging relationships
- Communication/Empowering Parents
- EQ Activities—> Self Awareness, Empathy
- "Normalize" Failure
- Teach/Model Self Soothing

What Can We Do?

- Explain your dilemma to child/parent
- Suggest/mandate counseling
- Ask for release to speak with counselor
- Visual Mapping
- Mindfulness practices (breathing, focus)
- Encourage more physical play

Depression

"I know that my life is made up of moments. Right now, there's just too many moments...and none of them are any good. If I could only make it to where there were no moments..."

~Senior Boy (17 yrs) with passive suicidal ideation

"I don't know if I've ever been happy. So I guess I don't really know what it means to be happy."

~2nd Grade Girl

"Mr. P—can you honestly tell me that as you look out at this world today, that it doesn't scare the f&^% out of you. Why would I want to hang around for that?"

~Freshman Boy (14yrs) told parents he wish he were dead

Depression Types

- Unipolar/ Major Depressive D/O
- BiPolar I/II
- Dysthymia

Is it Depression or Sadness?

- Severity
- Suddenness
- Frequency

Depression Symptoms

- Sadness
- Irritability
- Withdrawal/ Isolation
- Decreased Academic Performance
- Loss of Interest
- Substance abuse

Depression Symptoms

- Sleep (hyper/hypo)
- Appetite (increase/loss)
- Aggression/ Recklessness
- Illegal activity
- Suicidal thoughts (active/passive)
- Concerned Friends or parents

Depression Causes

- Genetic
- Immobility
- Lack of adequate sunlight
- bullying
- Anxiety
- Prolonged stress

Depression Causes

- Abusive Relationships
- Trauma
- inadequate sunlight
- Family problems
- Social/Relational problems
- Grief/ loss

What helps?

- Asking and Talking
- Physical Exercise
- Sunlight & Nature
- Vitamins (E/D3/B-Complex)
- Therapy
- Medication

What helps?

- Socializing
- Comedy
- Journaling
- Boundaries & Accountability
- Ritual, Prayer
- Routine/Variety

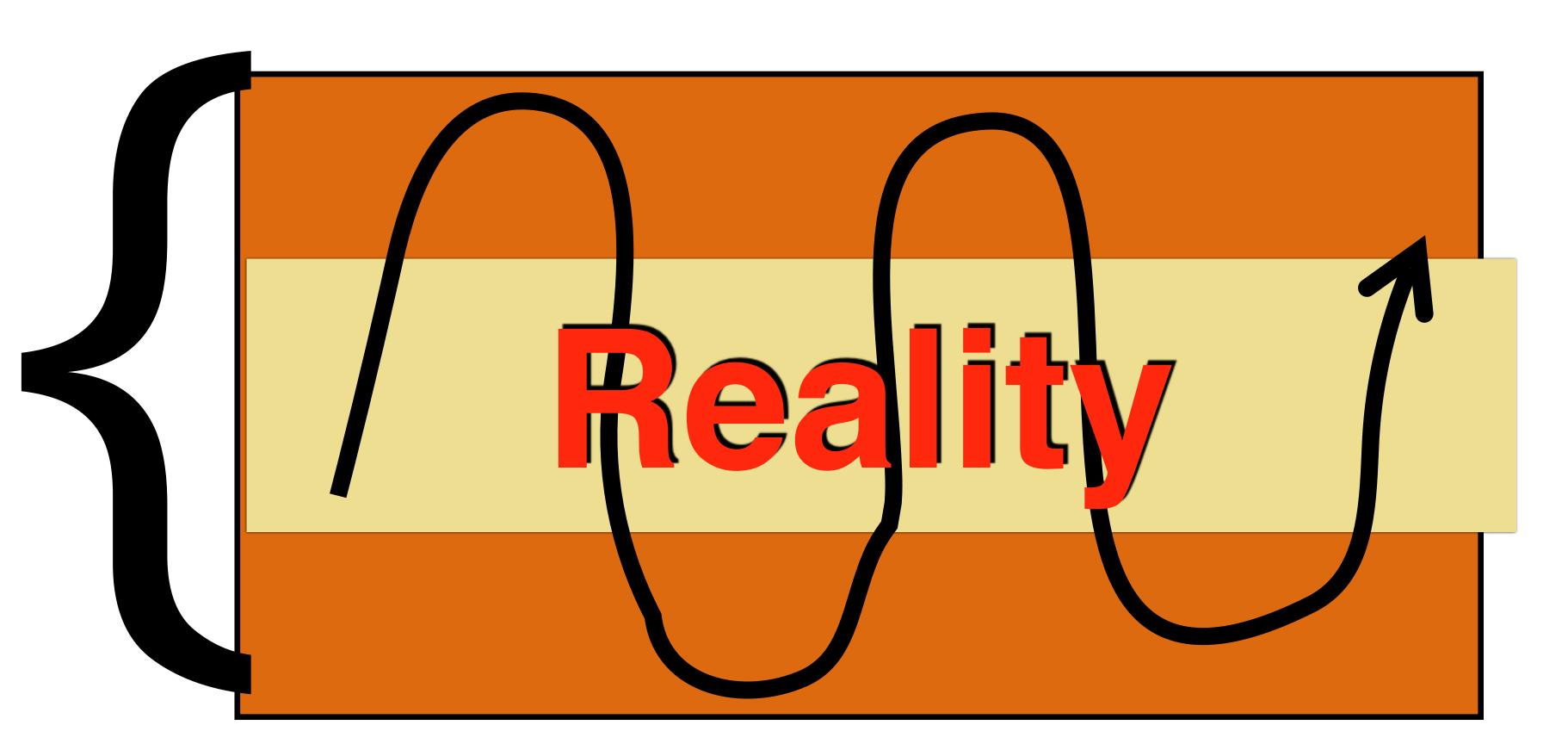
"It just feels like a heavy, hot, wet blanket on top of me"

~6th grade Boy describing the mood he was in when he had obsessive suicidal thoughts



Resiliency

Normal Emotional Spectrum



Fostering Resilience

- Allow "safe" failures
- Intervene after consideration
- Emotional de-escalation
- Teach self soothing
- Set and break down realistic goals
- Define and Re-define "success"



Unhealthy Relationships

- > 50% adolescents
- Manipulation, control, invasive —> Uncomfortable
- Asking for passwords, tracking, threatening suicide
- Had technology used against them (rumors, sending images w/o permission)
- Pressured to "hook up" / have sex

Unhealthy Relationships

- Over-disclose too early
- Around the clock affairs
- Feels "close" (transparency, loyalty) but coercive, intrusive and manipulative
- Enmeshed "No Boundaries"

Healthy Relationships

- Trust
- Emotional and Physical Safety
- Honest, frequent face to face communication
- Appropriate commitment and disclosure
- Emotional before consensual physical intimacy
- Close friends outside relationship

Healthy Relationships

- Honors need for alone time
- Mutual respect
- Appropriate Spiritual Intimacy
- Healthy Transparency

What to Refer?

- · Check parish/ diocesan policy
- Suicide (ideation)
- Self Harm
- *Gender Dysphoria
- Serious Substance Abuse
- Addiction/Dependency
- Abse

- Eating Disorders
- Abusive Relationships
- Rape/ Sexual Assault
- Trauma

Don't be afraid to Consult

When to Refer?

- In over your head
- Gut Sense
- Lack confidence in parents
- Chronic
- Symptoms worsening
- Potential for severity
- Asks /hints for help

Sexting

Sexting Effects

- Suicide
- Depression
- Self worth
- Anxiety

- Self Harm
- Eating D/O
- Future

"He promised to never show them to anybody..."

"How could I have known my friend would take my phone and send out those pics?"

"When I promised her that, I meant it. But when she cheated on me I was so mad. It felt right to send her nudes..."

~Sr. Boy explaining his decision after finding out his ex was in critical condition after attempting nearly completing suicide

"Yeah, I kept them, but didn't ask her to send me those pics, she just did it. It's not my fault."

~17 year old High School Junior talking to his parents after being arrested for possession of Child Pornography

"My parents finding those pics on my phone was the worst day of my life. I've never seen my mom so...disappointed."

~Freshman Girl

Me: "Why did you ask her for nudes?"

Teen: "Because my friends kept after me about it. When they asked to see mine and I told 'em I didn't have any, they said 'What are you? A Faggot?"

~Sophomore Boy

Pressures

- Seen as "girls throw themselves at me"
- Don't know how to say no and save face
- "I've already seen you nude in person"
- Double standard girls and guys

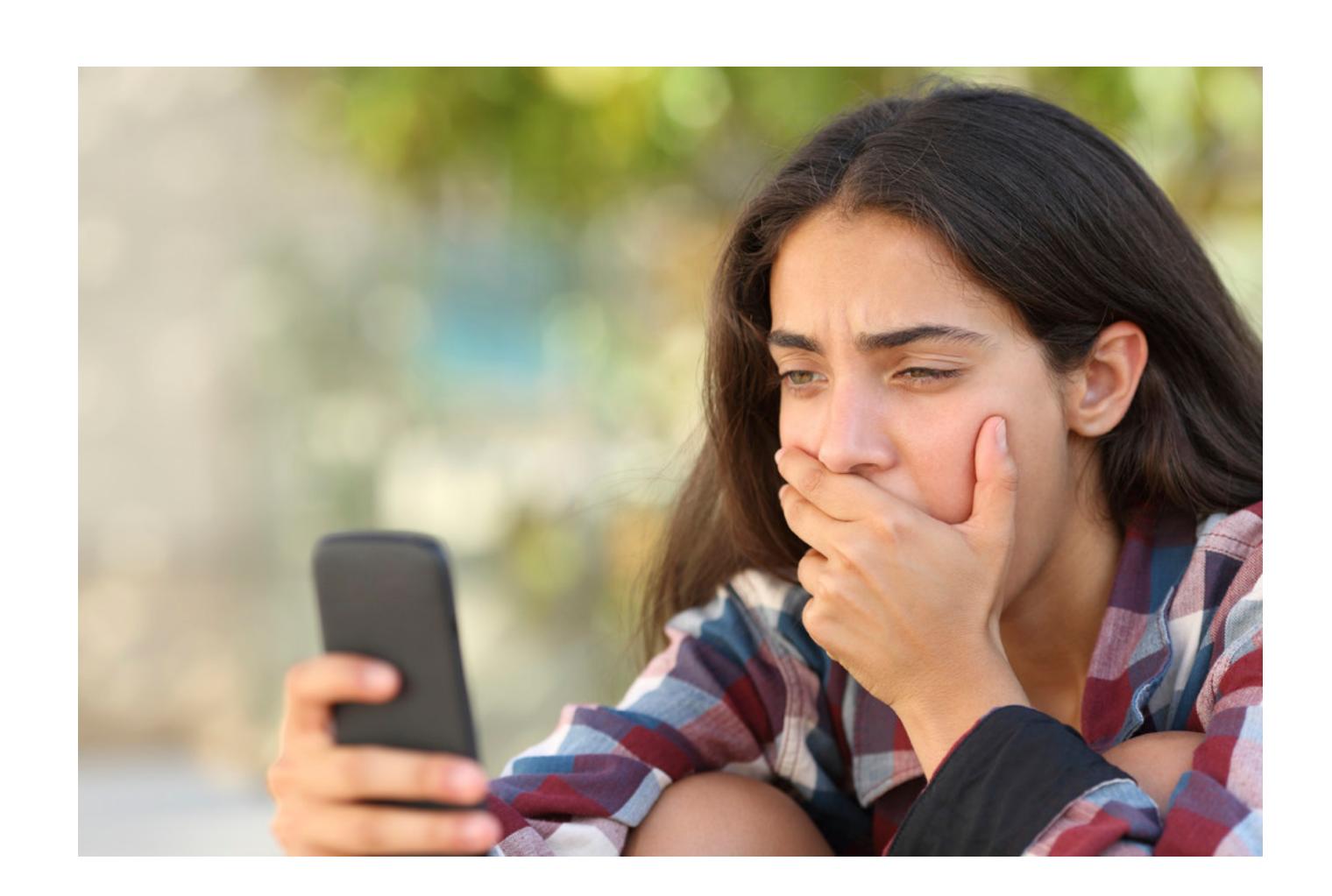
Pressures

- Need to be liked/accepted
- To fit in
- Not be seen as a prude

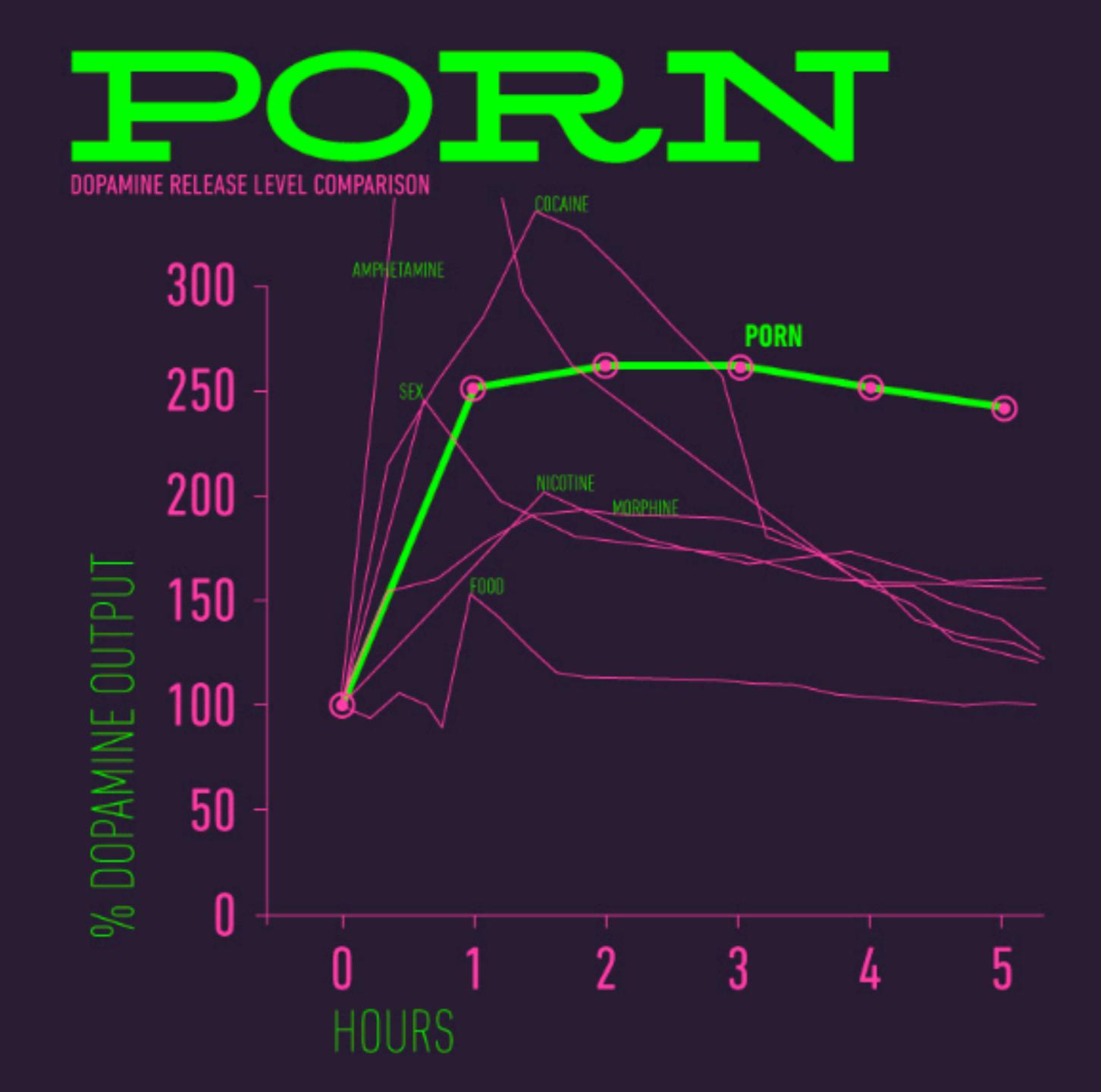
Pornography

Dopamine

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & \\ & & \\ & & \\ & \\ & & \\ & \\ & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ &$$



Dopamine Levels



"Women don't turn me on unless they're 2-D and behind my computer screen."

~25 yr old Male recovering from porn addiction

"Alien' is how I'd describe how it felt to have sex with a real woman. It felt artificial... foreign to me."

~23 yr old Male discussing relationship problems and porn use

"After years of porn, trying to have sex with a real person was like trying to shoot free throws with a football."

~21 yr old Male discussing effects of porn use



Teen Brain On Porn



Neurons that fire together, wire together

Porn Sexuality...

- Alone
- Voyeuristic
- Shock and Surprise
- Multiple people, images, tabs
- Fetishes
- Continued seeking and searching

Effects

- 1. Dopamine dependent
- 2. Skewed sense/experience intimacy
- 3. Neural confusion—Oxytocin and Vasopressin
- 4. Depression
- 5. Shame —> Isolation

Do's and Don'ts

- Don't nag your teen
- Do communicate/reinforce <u>clear expectations and</u> <u>consequences</u>
- Don't assume they're making good decisions
- Do consult other parents w/ shared values

Do's and Don'ts

- Do check your kids phone/online habits
- Do listen to what your kid's friends are doing
- Don't parent by "Everyone else is doing it."
- Do LISTEN three times as much as you speak.
- Do say 50% less than you want to

Do's and Don'ts

- Do set up monitoring software
- Do google "work arounds"
- Don't assume your child has the "will power" to make the right decision w/ Technology.
- Do get counseling/ help if you're not sure what to do.

Approaching Parents



Parental Resistance

"I want to feel like the expert on my kid."

Under the Surface

- Busy
- Scared
- Own unresolved issues
- Asking for help = failure
- Permissive swing

- Dizzy with Change
- Confused
- Isolated
- · Want "success" for kids
- · Want the "best" for kids

What Helps?

- · Validation
- · Affirmation
- Education

- Empathy
- · Listening
- · Challenge

What Hurts?

- Patronizing
- · Condescending
- · Insulting (in/direct)
- · Judgmental

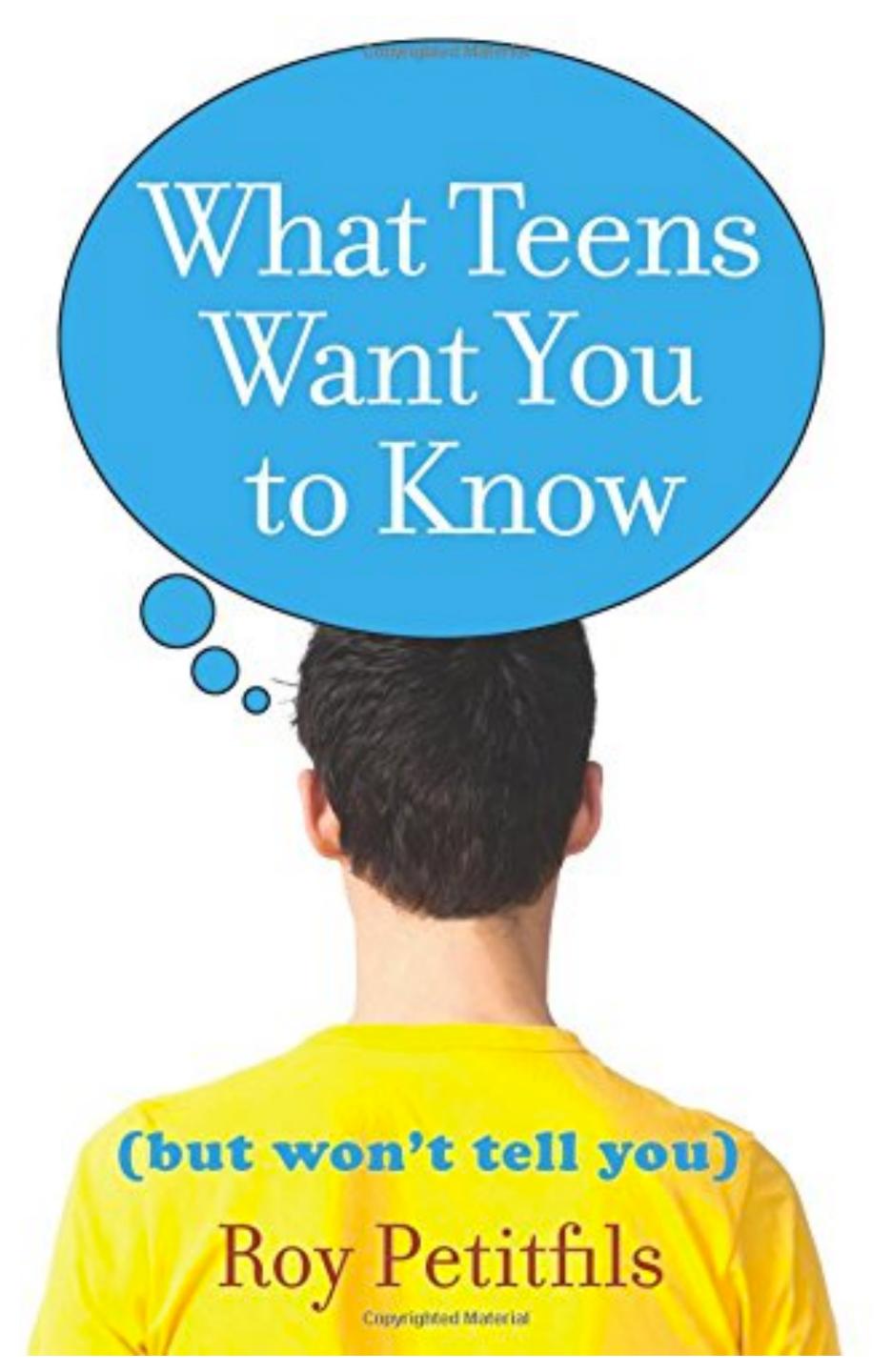
Practice Empathy

- Shock "I can't believe this! How could this be happening to my child???"
- Denial "This didn't happen, did it?", "Please tell me
 I'm dreaming and I'll wake up soon."
- Shame "I'm such a bad parent. I'm the <u>only</u> parent whose child is suicidal"



Practice Empathy

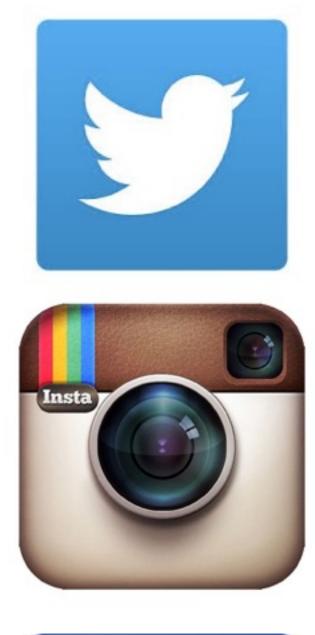
- Partial Acceptance —> To child —> "How could you feel this way...After all we've given you?"
- Anger "Now I've got to deal with this on top of everything else."
- Confusion "How could this have happened on my watch? Why didn't I see it?"
- Ambushed "This came out of nowhere...I thought I knew my kid."







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Fostering Resilience

- Allow "safe" failures
- Intervene after consideration
- Emotional de-escalation
- Teach self soothing
- Set and break down realistic goals
- Define "success"

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- http://www.guardchild.com/teenage-sexting-statistics/
- https://www.yourbrainonporn.com/adolescent-brain-meetshighspeed-internet-porn

LGBTQ Youth

Terminology

L=Lesbian

G= Gay

B = Bi Sexual

T = Transgender

Q = Queer/Questioning

Issues for Teens

- 1. Period of identity development learn to understand who we are amidst often drastic changes in our physiology and personality and social interactions
- 2. Part of our identity development is our sexual identity who we are as sexual beings which is not simply relegated to our appetites, or drive for sexual (intercourse) fulfillment, but our sexual expression (which overlaps and includes gender),
- 3. Dressing Room —more options in the dressing room because of increased societal comfort around different sexual orientations and gender identities.
- **4. Heightened rate of mental illness for adolescents** in LGBTQ spectrums for various reasons--feeling trapped, misunderstood, unable to "come out", keeping a secret, lack of acceptance, shaming and the stress that comes with reconciling within one's self and feelings of orientation and identity that are in discord with one's body and the cultural expectations for them.
- 5. Razors edge need to stand out and fit in

Issues for Teens

- 1. Adolescence is a time when we learn that we are "good" where we learn that who we are is acceptable, good, enough, worthy.
- 2. It should be a time where teens can "try on" or experiment with different identities-and while not all will need to experiment with sexual orientation or gender, teens will experiment with dress, social groupings, behaviors, personality profiles.
- 3. Some of these they will keep because they resonate with who they are, some they will keep because they enable them to meet deeper needs such as belonging and acceptance

Issues for Teens

- 4. I've worked with many teens for whom LGBTQ was not a "choice" and for whom their identity as a gay, bisexual or transgender person was incredibly painful, not what they wanted for their lives, but who felt they could no longer remain sane if they continued to repress who they were.
- 5. I've worked with many teens for whom this was a phase. I don't say that in a demeaning way, but as a way of describing the transitory nature of their identity formation, of which, being LGBTQ was phasal, or impermenant.
- 6. Despite a growing body of medical and psychological research in these areas, we are still desperately lacking any conclusive direction from the hard sciences if this is something more medically driven or psychologically driven. At best today, we recognize that for many LGBTQ teens it is a question of not either/or but both.





Coherent



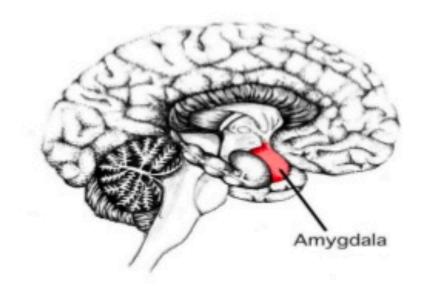
Adherent

dala

f raw emotion

Its frontal lobe gathers om amydala and other of the brain in order to decisions.

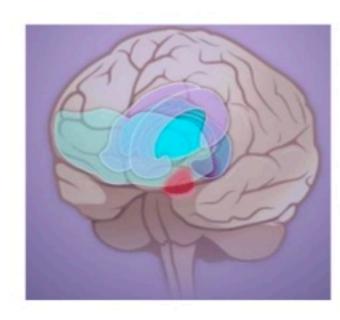
lescents the amydala is sed directly (instead of frontal cortex) when g decisions. Therefore decisions are based gut" feelings.



Amygdala

Amygdala

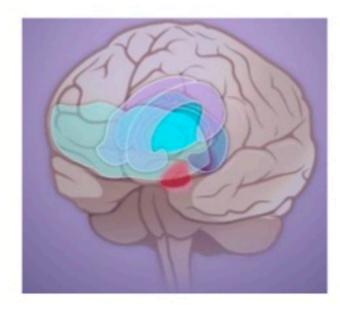
Nucleus Accumbens



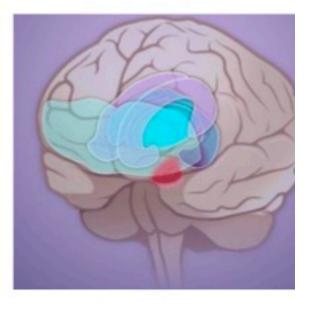
• In adolescents the amygdala is accessed directly (instead of by pre-frontal cortex) when making decisions. Therefore many decisions are based upon "gut" feelings.

 While the control centers linked to the prefrontal cortex take their time to mature, the pleasure-seeking systems of other regions get a kick start in puberty and go into overdrive⁴.

s Accumbens

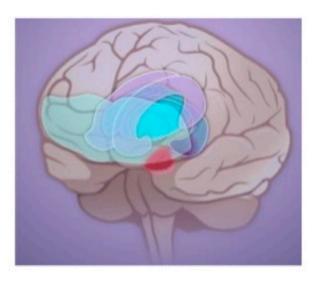


Nucleus Accumbens



• The combination of the underdeveloped frontal lobe, weaker connections between the pre-frontal cortex and the rest of the brain, and the early development of the "rewar centers" of the brain makes teens more likely to engage in

Nucleus Accumbens



- Teens are much more prone to risk-taking/thrill seeking behavior.
- Teens are more sensitive to dopamine, although this process but it isn't completely understood yet.

bination of the underdeveloped frontal lobe, connections between the pre-frontal cortex and the e brain, and the early development of the "reward of the brain makes teens more likely to engage in

2. Social Factors

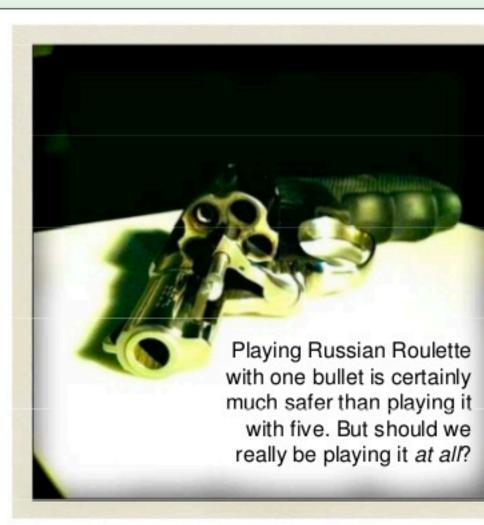


- Gender Differences -- The portion of the brain that processes information matures about two years <u>earlier in girls</u> than boys.
- Interaction -- Teens are more likely to say hurtful things due to lack of inhibition (amydala active instead of pre-frontal cortex). i.e. lack of 'censor.'

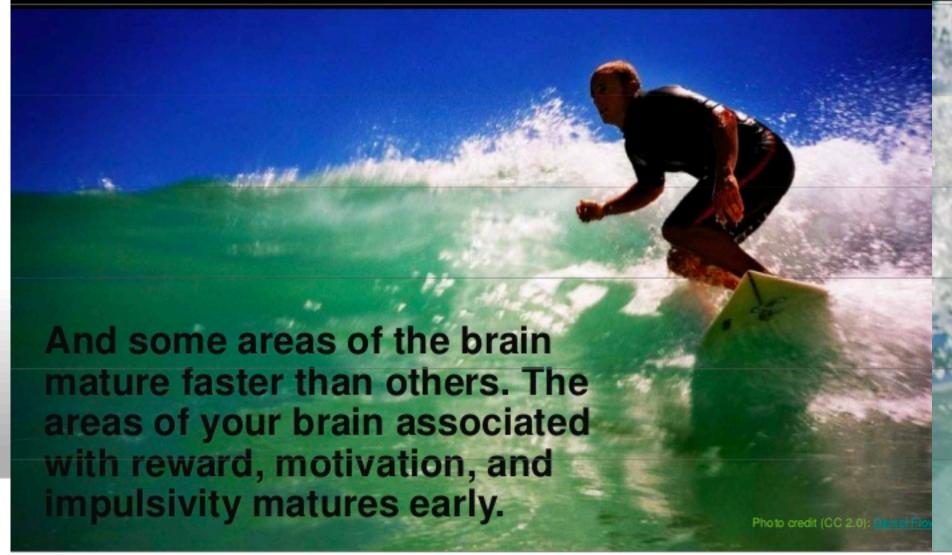
Risk and Reward

ortant to take a step
d realize that though not
sky choice will result in
some will. It's not
to know there's risk, you
also understand the
lences. It could impact
of your life in a really

way.



The Teen Brain is in a Constant State of Developmen Constant State of Developmen



Your prefrontal cortex, which thinks about things logically, weighs the pros and cons, and restrains you matures later. This means teens can be more prone to riskier and impulsive behaviors, and less likely to consider consequences than an adult would be.

MOTIVATION: Adults vs. Teens

Giedd, J.N., Blumenthal, J., Jeffries, N.O., Castellanos, F.X., Liu, H., Zijdenbos, A., Paus, T., Evans, A.C., Rapoport, J.L. 1999. Brain development during childhood and adolescence: A longitudinal MRI study. Nature Neuroscience. 2: 861-863.

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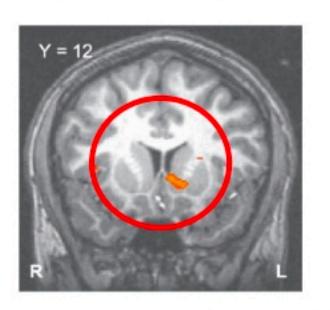
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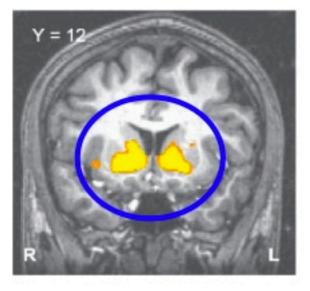
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Sowell, E.R., Thompson, P.M., Toga, A.W. 2001. Mapping continued brain growth and gray matter density reduction in dorsal frontal cortex: Inverse relationships during postadolescent brain maturation. The Journal of Neuroscience. 21: 8819-8829.

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One study looked at the differences in motivation between adults teenagers. The researchers compared the brain activation of a and teenagers while they were performing the same task for a researchers.





Compared to adults, teenagers under-use the brain circuits that are involved in motivation!

MOTIVATION: "Get Movin' Kid!"

This under-use of the motivational system might be the reason why teenagers need extreme rewards to achieve the same level of brain activity as adults.

AND... the difference in brain activity between teenagers and adults can be even LARGER when the reward is not instant.

What does this mean for me??



Most teenagers are more likely to do their homework for a \$5 reward TONIGHT than for a \$50 reward next week!

RISK-TAKING

Risk-taking might allow teens to:

- Explore adult behaviour and privileges
- Accomplish normal developmental tasks
- Learn from their mistakes

BUT, risk-taking carries potential for negative outcome!!



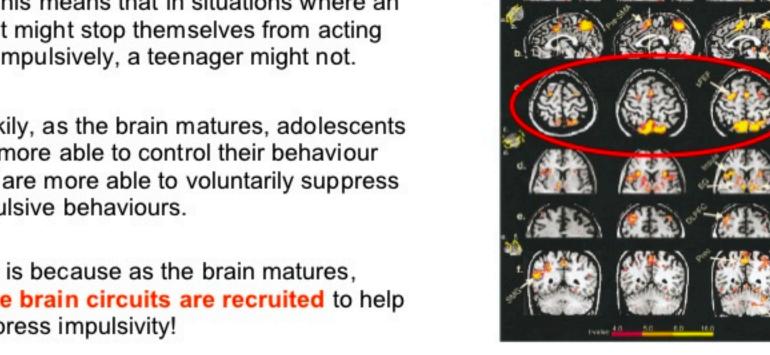
(Spear, 2000)

RISK-TAKING: Impulsivity

The teenage brain is less able to inhibit impulsive behaviours than the adult brain is. This means that in situations where an adult might stop themselves from acting out impulsively, a teenager might not.

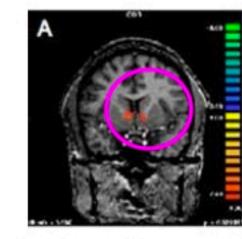
Luckily, as the brain matures, adolescents are more able to control their behaviour and are more able to voluntarily suppress impulsive behaviours.

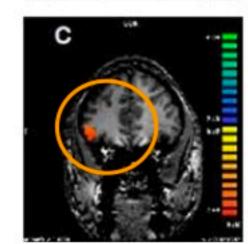
This is because as the brain matures. more brain circuits are recruited to help suppress impulsivity!



The adult-like ability to inhibit behaviours matures gradually during childhood and adolescence, and efficient control of impulsive acts is not fully developed until adulthood!

RISK-TAKING: The neural basis for "What the <u>heck</u> were you thinking?!"





- When teenagers and adults are faced with potential rewards, their brains respond VERY differently.
- In teenagers, the maturing "reward" systems (photo A) are disproportionately active relative to later maturing "control" systems (photo C).
- This biases their actions toward immediate gain rather than long-term gain. This just might underlie some of the risk-taking behaviours that occur during adolescence!

When the brain is not working p one or more of its 6 functions will I

