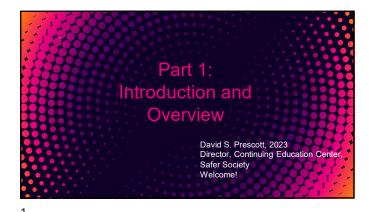
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Focus

1. Background information
2. Contextual understanding
3. Past approaches and stigma
4. Developmental aspects
5. Six Principles to follow
6. Where we go from here

3

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### Let's be patient

- ⊗ We live in troubled times
- ⊗ I am going to be very provocative
- ⊗ I am going to be highly irreverent
- ⊗ This is a training for professionals only
- ⊗ I come in peace and believe in human dignity
- ⊗ I mean no harm
- Please take everything I say in the spirit in which it is intended

5

### A note on research

- In the past, professionals over-relied on adult research and programming to design treatment programs for adolescents.
- ⊗ This problem continues today.
- Mowever, where research is sometimes missing for adolescents, I do use occasional studies on adults in an exploratory fashion to assist our understanding.

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## Central Issues Assessment-Driven Treatment Not one-size; grounded in expert knowledge Keep kids in the community as much as possible Keep kids mainstreamed as much as possible

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### Key Themes They're still adolescents Professionals' attitudes towards adults and adolescents have changed but understanding their differences has not improved We've figured out much of the basics; now it's time to develop a deep understanding of: Personal adversity Family adversity Cultural adversity

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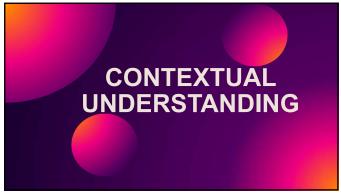
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## David's Cheat Sheet Cognitive-Behavioral Programming Family-focused and community-based Skill acquisition and enactment Strengths-based Collaborative Focused on the whole person, but... Attending to reducing/managing specific risk factors... While also enhancing capacities

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### **SEXUAL AGGRESSION IN COLLEGE MEN**

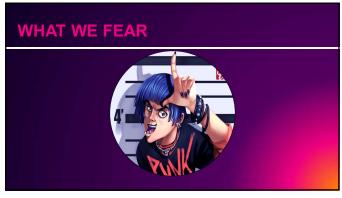
- Abbey et al. (2001)
  - 343 college men
  - 33% reported having engaged in some form of sexual assault
  - 8% reported an act that met standard legal definitions of rape or attempted rape
- Koss, Gidycz, & Wisniewski (1987)
  - Found that 24.4% of college men reported "sexual aggression" since age 14
  - 7.8% admitted to acts that met standard legal definitions of rape or attempted rape

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### **SEXUAL AGGRESSION IN COLLEGE MEN**

- O Abbey & McAuslan (2004)
  - 14% reported that they had committed a sexual assault within a 1-year time interval
  - This is close to the rate presented in the only other study to our knowledge that examines sexual assault perpetration among adults longitudinally, which found a perpetration rate of 12.5% between the 1st and 2nd year of college (White & Smith, in press). These results further demonstrate the critical need for effective prevention programs for men in college.
- Caution: "sexual assault" not clearly defined

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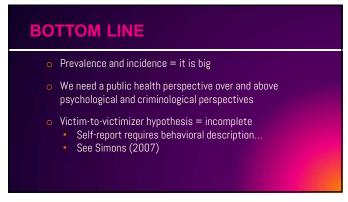
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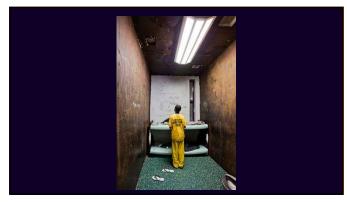
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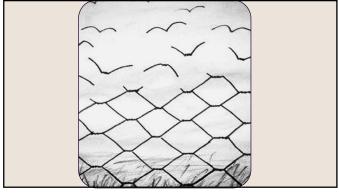
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### Why doesn't punishment work? Solution With many kids, punitive approaches produce shame, not guilt This must be who I am" For every kid who straightens up and flies right, there is another who leans further in towards problem behavior "Yes, but when I used to get in trouble, my dad would whoop me and I turned out okay."

Change happens within relationships.

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## Can they be cured? Treatment won't work equally well for everyone, and 100% success should not be expected. Sex offender treatments, like many other types of medical and mental health interventions, don't focus on a cure but on a reduction of symptoms. Treatment for diabetes doesn't cure the disease, it manages the disease. Likewise, entering weight watchers with the expectation that simply being in the program will create weight reduction won't work. It takes collaboration and commitment. Appendix removal versus weight loss Auto Mechanic versus Home Depot manager

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### Can they be cured?

- Treatment for schizophrenia doesn't cure psychosis, it reduces symptoms and allows people to function more adequately.
- Chemotherapies may not ultimately prevent all cancer fatalities but may increase life expectancy and quality of life for many patients.
- Sex offender treatment teaches clients how to change their thinking and their behavior, and many are able and willing to do so and avoid reoffense.

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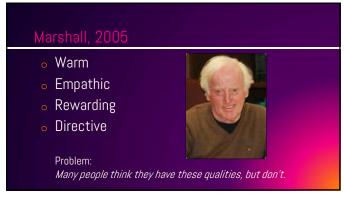
### Sidebar

In 2011, Colorado abandoned "no-cure" language in its state statutes. In 2021, Colorado opted for "person-first language"

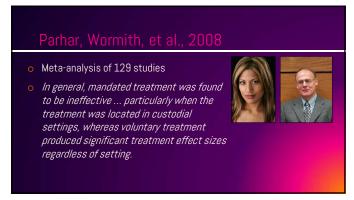
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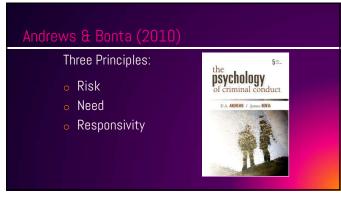
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### RISK Principle • effective programs match the level of treatment intensity to the level of risk posed by the client • high risk = high intensity • mismatching can result in increased risk • Criminal history = predictive

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# Risk Principle Forget morals Forget values Forget everything else... Risk is an underlying likelihood We can make people more dangerous as well as less

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### Effective Programs

### **NEED Principle**

- o effective programs target identified criminogenic needs
- People who have sexually or violently abused require sex/violent offender specific treatment programming
- other programs may result in some ancillary gain, but risk for sexual re-offense likely will not be reduced

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### Need principle

- Criminal interests
- Criminal attitudes/beliefs
- Criminal schemas
- Criminal associates/significant others
- Self-regulation/management
  - Problem-solving skills
  - Coping skills
  - Interoception

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### Effective Programs

### RESPONSIVITY principle

- effective programs are those which are responsive to client characteristics
  - cognitive abilities
  - maturity
  - motivation
  - mode of intervention
  - scheduling concerns
  - neurological impact of trauma

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Attachment

Marshall & Marshall (2010):

"Unsatisfactory attachments between parent and child poorly equip the child to develop the skills, self-confidence and confidence in others necessary for them to develop effective relationships" (p. 78).

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⊗ Secure		
⊗ Ambivalent		
⊗ Avoidant		
⊗ Disorganized		

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Miner et al., (2016)	
⊗ Observed that:	
Fearful/anxious attachment styles more prevalent in	
sexual from non-sexual offenders  Those who target children more likely than those who	
target adults to have insecure attachment	
<ul> <li>There is also evidence that attachment style plays a role in the regulation of affect</li> </ul>	
<ul> <li>Sex offending behavior may differ depending on the type of insecure attachment style of the perpetrator</li> </ul>	
of insecure attachment style of the perpetrator	

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### 

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### LALUMIÈRE ET AL. (2004) Best predictors of juvenile delinquency among general youth (ages 6-11) • Prior offending • Substance use • Being male • Low socioeconomic status • Antisocial parent

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## QUINSEY ET AL. (2004) Best predictors of juvenile delinquency among general youth (ages 12-14) Lack of strong prosocial ties Antisocial peers Prior delinquent offenses

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### THE PROBLEM Smith, Goggin, & Gendreau, 2002 Meta-analysis 117 studies since 1958 442,471 criminal offenders (including juveniles)

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### A RFAL PROBLEM

Prisons and intermediate sanctions **should not** be used with the expectation of reducing criminal behavior

- Includes intensive surveillance, electronic monitoring, DARE, Scared Straight, etc.
- Some indication of increased risk for low-risk criminals
- www.ccoso.org

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### LOGICAL PUBLIC POLICY?

- Residence restrictions limit where an offender can live; most sexual abusers target people they know
  - Most sexual abusers target people they know
    - → Geographic restrictions are meaningless

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### Juvenile "Sex Offender Registry"

There is little evidence that registries reduce sex offending.

The primary purpose of this study is to examine the effects of South Carolina's comprehensive registration policy on recidivism of juveniles who sexually offend. Registered and nonregistered male youth are matched on year of index offense, ege at index offense, race, prior person offenses, prior person offenses, prior person offenses, prior person offenses, race, and type of index sexual offense, for a total of 111 matched pairs. Recidivismis assessed across a mean 4.3 year follow-up (SD = 2.5). The sexual offense reconvictions rate is too low (2 events) to support between-group analyses, Cox regression results indicate no significant between-group differences with respect to new nonsexual person offense convictions but significant between-group differences with respect to new nonperson offense convictions. Specifically registered youth are more likely than nonregistered youth to have new nonperson offense convictions across follow-up."

Letourneau & Armstrong (2008)

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LANGUAGE	
<ul><li>"JSO"</li><li>Juvenile (unattached, unformed, etc.)</li></ul>	<ul><li>Imprecise</li><li>Legal</li></ul>
<ul> <li>Sex (subject to change without notice)</li> <li>Offender (at least on one occasion)</li> </ul>	<ul> <li>Not diagnostic</li> </ul>

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ROU	TINE OUTCOME MONITORING
0	Clients can change dramatically while in treatment
0	Tracking global outcomes
0	Tracking the working alliance
0	Session-by-session feedback
0	Examples include Youth Outcome Questionnaire, Outcome Rating Scale, Session Rating Scale, etc.

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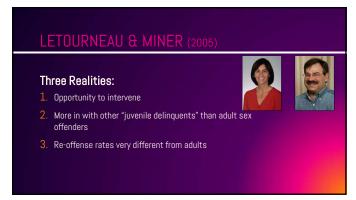
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### 1. Adolescents, not "little adults" 2. Most do not re-offend sexually 3. Assessment measures help, but are not stand-alone instruments 4. Resiliency and protective factors 5. Assess the program: Not all treatments are alike 6. Assess the provider: The qualities of the professional influences outcomes

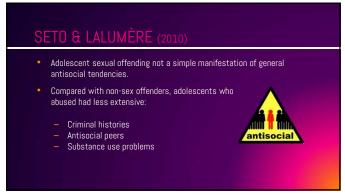
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1. ADOLESCENTS, NOT "LITTLE ADULTS"

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## Detourneau & Miner (2005) observed that adolescents who sexually abuse have more in common with other delinquent teens than they do with adult sexual offenders ... and this is correct There are still differences between populations of adolescents who sexually abuse and other teens who get in trouble with the law

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## The findings of Seto & Lalumiere (2010) suggest that risk factors for BOTH general delinquency and sexual offending behavior contribute to juvenile sex offenses

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C	ARPENTIER ET AL. (2011)
0	Examined correlates of onset, variety, and desistance of criminal behavior
0	Confirmed that most of those who persist commit a variety of offenses and do not specialize

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### CARPENTIER ET AL. (2011)

Sex-only versus sex-plus aggressors

- Sex-only have lower rates of CD and fewer antisocial traits
- Less likely to have experienced traumatic physical and sexual victimization
- Less likely to have been placed in outside care
- Half as likely to have consumed alcohol and drugs prior to age 12
- In adolescence, had less drug/alcohol, aggression, delinquent peers, and consensual sex

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### CARPENTIER ET AL. (2011)

- Persistence
- Desistance
  - Fewer antisocial traits
  - Less ADD
  - Less physical and sexual victimization
  - Less parental negligence
  - Fewer out-of-home placements
  - Fewer learning disabilities, behavior problems, and school failures
    Fewest consensual sexual experiences

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### CARPENTIER ET AL. (2011)

- Stable Highs (sexual or violent re-offense)
- De-escalators (re-offense, not sex or violence)
   Less ADD
  - Less physical and sexual victimization
- Less parental negligence
- Fewer out-of-home placements
- Less involvement with delinquent peers Fewer officially recorded crimes

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### CARPENTIER ET AL. (2011) Adolescents who exhibited antisocial traits ran an almost threefold risk of committing both sexual and nonsexual offenses

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### CARPENTIER ET AL. (2011)

"Adolescents with poor self-control tend to avoid situations of social control (supervision, discipline) and consequently tend to associate with peers who resemble them and who, like them, are likely to offend. These young people also tend to experience school difficulties (behavioral and learning difficulties), leading to school failure and dropping out of school in favor of less constraining environments." (p. 867)

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### CARPENTIER ET AL. (2011)

"The severity of the offenses committed by both these groups appears to be more influenced by childhood trauma than by variables related to adolescent development. However, only two variables related to childhood development (sexual victimization and long-term paternal absence) predicted membership in the stable high group rather than the deescalator group." (p. 868)

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### CARPENTIER ET AL. (2011)

### **Implications**

- Early intervention with trauma survivors
- We need to build resilience and protective factors to produce desisters
- Trauma treatment is vital
- Comprehensive assessments are key

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## Lussier & Blokland (2014) Solution Purpose: It is assumed that juvenile sex offenders (JSO) are tomorrow's adult sex offenders (ASO) and ASO were previously JSO. The current study tests these two assumptions using prospective longitudinal data. Methods: Using data from the 1984 Dutch Birth Cohort study, the study examines the criminal career of JSO and the continuity of sex offending into early adulthood. Solution Results: The study findings show much heterogeneity in the criminal careers of JSO suggesting several criminal career outcomes in adulthood. Put differently, the vast majority of JSO do not become ASO while adult sex offending does not require juvenile sex offending...

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### Lussier & Blokland (2014)

- ... Against the backdrop of this principle, the study found a small group of JSO recidivist at-risk of persisting into adulthood and a group of chronic juvenile of-fenders who are at-risk of escalating their offending to sex crimes in adulthood.
- Conclusions: For the most part, JSO and ASO are two distinct phenomenon. The vast majority of JSO desist from sex offending while the vast majority of ASO started sexually offending in adulthood. As the frequency of general nonsexual offending increases during adolescence, so is the risk of becoming ASO. This group of youth warrants closer scrutiny for prevention programs.

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### Lussier & Blokland (2014)

- ∪ Juveniles who persisted into adulthood:
- ⊗ 5-10% of the authors' studies
- "...it is worth noting that they were responsible for less than five percent of all sex crimes in adulthood by this birth cohort"
- We High rates of chronic non-sexual offending as well as sexual offending.
- "That said, prior research has shown that this group should not be confused with Moffitt's life course persistent (LCP) offenders as the scope of their nonsexual offiniang and offending trajectory is atypical to the LCP group"

   Higher rates of sexual offending

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### Lussier & Blokland (2014)

- ⊗ "Robin's Paradox"
- Epidemiologist Lee Robins described an apparent paradox that puzzled psychiatry: Antisocial adults virtually always begin as children with antisocial misconduct, but most young people who engage in antisocial misconduct do not grow up to be antisocial adults.

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### Beaudry-Cyr et al. (2017)



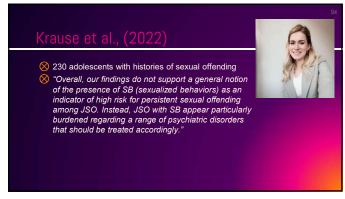
⊗ Using data collected at two different time points from a sample of sex offenders who served a prison sentence for an adult sex offense, the present study examines the prevalence of sex offending continuity, and its potential linkages with subsequent sex and general recidivism as well as identifying risk factors related to these outcomes. The multivariate results indicate a low rate of sex offending continuity in general but suggest the presence of identifiable risk factors that predict sex offending continuity...

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### Beaudry-Cyr et al. (2017)

... Specifically, non-sexual juvenile offending is the most notable of the numerous risk factors found to be associated with those displaying sex offending continuity from adolescence into adulthood. Subsequent analyses also reveal a significant association between sex offending continuity and sexual recidivism but not general recidivism.

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## Krause et al., 2022 Three profiles: "low/no SB" (n = 188), "peroccupied SB" (preoccupation with sexuality, e.g., early pornography consumption, excessive masturbation; n = 29), and "dysregulated SB" (exhibiting inappropriate sexualized behaviors toward others, e.g., sexualized speech, touching others inappropriately; n = 13).

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### 

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	Atresses		
	Notes Principles		
		76/9 10(HG 4 HKH	
	Pornography and Sexual Aggression: Can Meta-Analysis Find a Link?	1 The Aydronia 200 State have produce against confusion who everyone (SO 14 1179 (SURRESHALTION (SURVIVE) against confusional BISACIE	
	Christopher J. Ferguson <sup>1</sup> and Richard D. Hartley <sup>2</sup>		
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			Ferguson & Hartley, 2022

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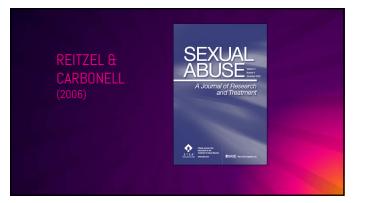
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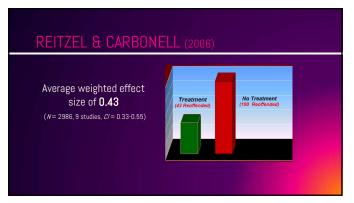
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## REITZEL & CARBONELL (2006) Summarized 33 studies on sexual re-offense by adolescents Follow-up averaged 4.5 years 9 studies contained either a treatment control group or a comparison treatment group Treated adolescents recidivated sexually at a lower rate (7.37%) than untreated adolescents (18.93%; Total N = 2986)

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### Treat the entire youth The right treatment approaches with the right client = Positive impact Our job is to create willing partners in change

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### WORLING ET AL. (2010) Followed 148 juveniles for 12-20 years Prospective study 16.22% sexual re-conviction rate (24 of 148) More likely to commit other crimes Relative to the comparison group (n = 90), adolescents who participated in specialized treatment (n = 58) were significantly less likely to receive subsequent charges for sexual, nonsexual violent, and nonviolent crimes.\*

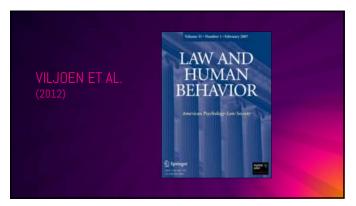
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## CALDWELL (2010) Meta-analyzed 61 juvenile data sets 11,219 juveniles - weighted average 59.4 months Weighted mean sexual recidivism rate is 7.08% General recidivism 43.4% "Studies that examine sexual recidivism during adolescence find monthly sexual recidivism rates that are more than 4 times higher than those found in studies that rely only on adult recidivism records. Neither the level of secured placement (community, residential, or secured custody) nor the use of arrest versus conviction as an outcome significantly influences sexual recidivism rates."

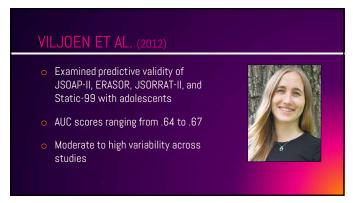
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### WORLING (2006)

- The computerized assessment was able to distinguish those who had abused male children, but no technique accurately identified adolescents who had abused female children exclusively.
- Earlier research into techniques such as the plethysmograph did not examine adolescents' experiences of the procedure itself.
- In this study, Worling found that the adolescents typically did not find any of the methods upsetting.

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### IMPLICATIONS

- Adolescents can be truthful
- Get back to the basics
- Ensure person-centered practice
- Assessment and treatment should address the person, not the behavior
- There is much we don't know about adolescent sexual interest and arousal

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4. RESILIENCY AND PROTECTIVE FACTORS

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### Factors associated with desistance/low probability of offending Factors that: Enhance personal competencies Ameliorate the effects of specific risks directly or by interacting with them Serve a stabilizing or enhancing function

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# TWO KINDS? 1. Factors on the other end of a continuum from risk (e.g., young versus older age: interpersonal competence versus isolation) 2. Factors with no corresponding risk (e.g., religiousness; sex education/knowledge) • Also known as "promotive factors"

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# PROTECTIVE FACTORS Supportive families Education Stability in one's daily life Adequate knowledge about human sexuality Having a confidante Ability to regulate emotions Opportunities to explore one's interests Hope Plans for the future

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# De VRIES ROBBE ET AL. (2015) Medication Empathy Secure attachment in childhood Intimate relationship Motivation for treatment Attitude toward authority Self-control Coping skills Work and leisure interests

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### De VRIES ROBBE ET AL. (2015) Desistance Factors: • Treatment as a turning point • Social network • Personal agency • Internal locus of control • Finds positive outcomes in negative events

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### De VRIES ROBBE ET AL. (2015) Best Outcomes: Goal-directed living Good problem-solving Constructive employment/leisure activities Sobriety Hopeful, optimistic, motivated attitude towards desistance

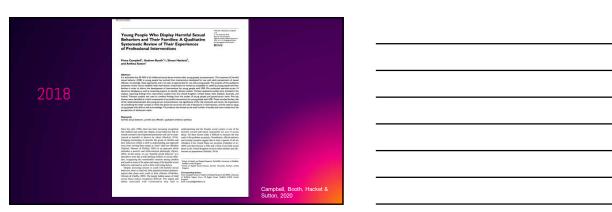
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### Involve the Family

- Prescott in-house FIT data
- Multi-Systemic Therapy
- Functional Family Therapy
- Families should especially be involved in residential treatment
- Bottom Line: The best value for the effort is often with families



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5. ASSESS THE PROGRAM: NOT ALL TREATMENTS ARE ALIKE

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### CASE EXAMPLE

"Chris"

- Serious sexual behavior problems
- Speech therapy
- Interpersonal competence
- Cognitive transformation, not risk reduction

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# "SEXUAL DEVIANCE" Understand sexual arousal in the broader context of emotional and physiological development Understand the context of the harmful sexual behavior Understand the developmental history of the youth, including harmful behaviors, as well as experiences with trauma or other developmental disruptions Be careful with interventions targeting sexual deviance Remember that all adolescents are sexual beings

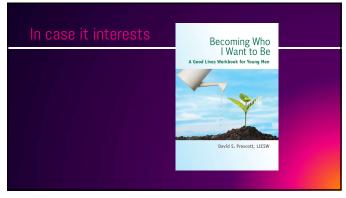
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### AROUSAL RECONDITIONING Male Adolescent Residential: 56.4% of programs use one or more behavioral techniques Male Adolescent Outpatient: 49.4% of programs use one or more Female Adolescent Residential: 48.5% of programs use one or more Female Adolescent Outpatient: 37.2% of programs use one or more

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# WHAT IS MISSING? Little, if any, research basis for... Remorse/Shame/Guilt Empathy Psychological Maladjustment Denial Clinical presentation In youth: Uncertain sexual arousal

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### THE PROBLEM WITH TREATMENT

- Putting adolescents who have engaged in misconduct together can actually increase their risk of committing further harm
- o "latrogenic" effects (Dishion et al., 1999)
- Weiss et al. (2005) Examined published and unpublished studies of antisocial youth

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### WEISS ET AL (2005)

- O Antisocial peer groups ≠ likelihood of future misconduct
- While the evidence is convincing that misbehaving youth can influence each other in general settings ("deviancy training"), this negative influence is not necessarily seen in group treatment situations
- Outcomes are less severe than arrest for a serious crime (e.g., smoking, classroom misconduct)
- In one well-known study, the purported effects of these peer groupings were not apparent until 30 years later, and "treatment" involved mentoring and case management

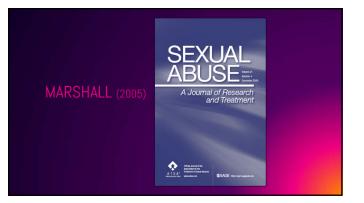
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# IMPLICATIONS The impact of peers is important Positive peer and adult influence One study does not a reality make

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### EMPATHY Empathy among doctors (Hojat et al., 2009) Empathy scores did not change significantly during the first two years of medical school However, a significant decline in empathy scores was observed at the end of the third year which persisted until graduation Patterns of decline in empathy scores were similar for men and women and across specialties

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# HOJAT ET AL. (2009) Conclusions It is ironic that the erosion of empathy occurs during a time when the curriculum is shifting toward patient-care activities; this is when empathy is most essential.

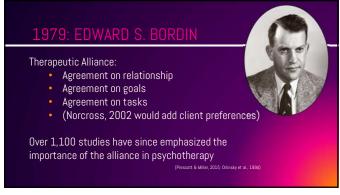
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### Alliance

- What are this client's goals?
- Who are you in this client's life
- What approaches are and aren't a good fit for this client?
- And what strongly held personal and cultural values influence this person and the treatment process?

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### ASK YOURSELF

- How good is our therapeutic alliance with clients, really?
- If a client fails to progress because we adopt a more intrusive approach, how would we explain this to future victims?

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### TRAIIMA

Approximately 90% of youth in juvenile detention facilities reported a history of exposure to at least one potentially traumatic event in two independent surveys of representative samples.

E.g., being threatened with a weapon (58%), traumatic loss (48%), and physical assault (35%)

(Ford et al., 2012)

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### TRAUMA Two complex trauma sub-groups: 20% some combination of sexual or physical abuse or family violence 15% emotional abuse and family violence (but not physical or sexual abuse) The resultant combined prevalence estimate of 35% for complex trauma history is about three times higher than the 10-13% estimates of polyvictimization from epidemiological study of children and addelescents

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### IN SUMMARY

- There is almost no research on the polygraph and its most effective use with adolescents
- Just because professionals can use it with a given adolescent does NOT mean that they should use it
- Policies that require polygraph examinations for every adolescent will likely do harm by neglecting the individual differences and vulnerabilities of each adolescent

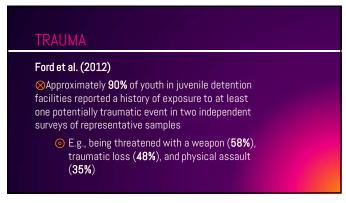
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### **BE TRAUMA-INFORMED**

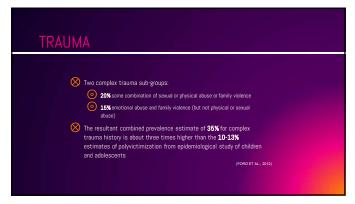


**Really Trauma-Informed** 

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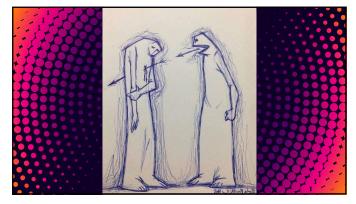
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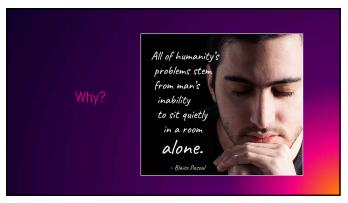
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### WHAT IS TRAUMA? "Trauma is an emotional response to a terrible event like an accident, rape or natural disaster. Immediately after the event, shock and denial are typical. Longer term reactions include unpredictable emotions, flashbacks, strained relationships and even physical symptoms like headaches or nausea. While these feelings are normal, some people have difficulty moving on with their lives. Psychologists can help these individuals find constructive ways of managing their emotions." --American Psychological Association

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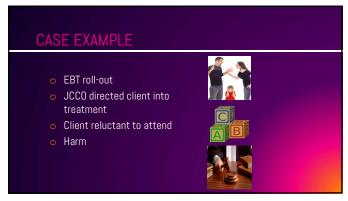
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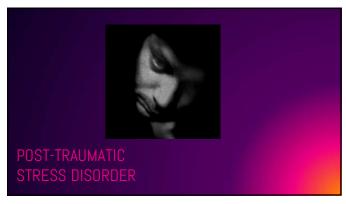
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### POST-TRAUMATIC STRESS DISORDER Traumatic event including... Actual or threat of death or serious injury Threat to physical integrity Response of intense fear, helplessness, horror Persistent re-experiencing of events Persistent avoidance of associated stimuli & numbing of responsiveness Persistent symptoms of increased arousal Duration >1 month, significant disturbance in functioning

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### POST-TRAUMATIC STRESS DISORDER Re-experiencing distress Recollections, images, thoughts, perceptions Dreams Flashbacks, illusions, hallucinations Avoidance of related stimuli Thoughts, feelings, conversations Activities, places or people

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### POST-TRAUMATIC STRESS DISORDER Numbing of general responsiveness Inability to recall important aspects of event Diminished interest/participation in activities Detachment/estrangement from others Restricted range of emotions (e.g., love) Sense of foreshortened future Arousal symptoms Insomnia Anger Hypervigilance Difficulty concentrating Exaggerated startle response

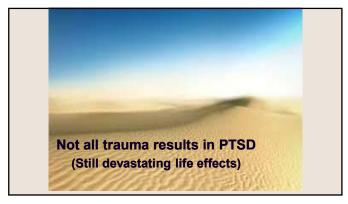
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### POST-TRAUMATIC STRESS DISORDER • Events • Military combat • Violent personal assault (physical, sexual, mugging) • Kidnapping, terrorism, torture, incarceration, disasters, auto accidents, terminal diagnosis) • Witnessing fatal accident, body parts • Typically worse when event is of human design • Typically worse when stressor is repeated, chronic

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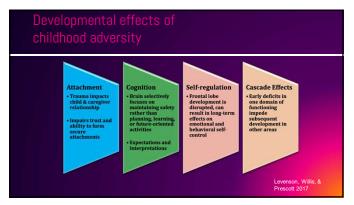
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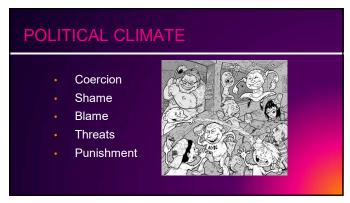
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