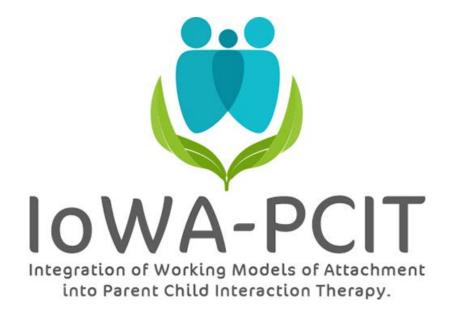
Attachment for PCIT Therapists Workshop

February 10, 11, & 12, 2020



"Good science, like good art, often upsets our established ways of seeing the world."

-Carol Tavris

"The truth will set you free but first it will piss you off."

-Gloria Steinem

Goals for Training

Using an Understanding of Attachment Theory to Inform PCIT Coaching

- Harnessing the universal need for attachment relationships
- Understanding of different patterns of attachment
 - How these patterns are adaptive
 - ▶ How to adapt coaching to different patterns of attachment

- Understanding of different working models of attachment
 - ► How to adapt coaching to the parents' working model
- Understanding your own working model of attachment and how it impacts your delivery of PCIT

Attachment State of Mind

How caregivers respond to us, their child, the information we share is filtered through their attachment state of mind.

How we respond to caregivers, their child, the information we share is filtered through our attachment state of mind.

No evidence that feeding type (breast or bottle or both) is predictive of whether an infant is securely or insecurely attached

-Steele (2013)

It is the *state of mind of the mother* as she thinks about and delivers care, including the feeding of her baby, not whether the feeding is via breast or bottle, that fundamentally determines whether the baby will be a securely attached toddler.

-Steele (2013)

It is our job as early childhood educators and parenting researchers to assure new parents that attachment is a process, not dependent on any single event or specific parenting practice.

- Steele (2013)

What Lens Do you Use for Viewing Parent-Child Interactions and Addressing Problems?



How attachment theory informs the way I do PCIT

Understanding of universal need for attachment relationships

"Humans are a weed species." Steve Suomi



Humans have succeeded in a wide variety of environments

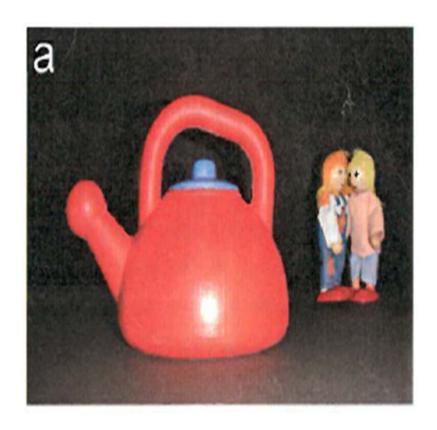
Our dependence on relationships with others for survival

Our ability to adapt to a wide variety of environments, including a wide variety of caregiving environments

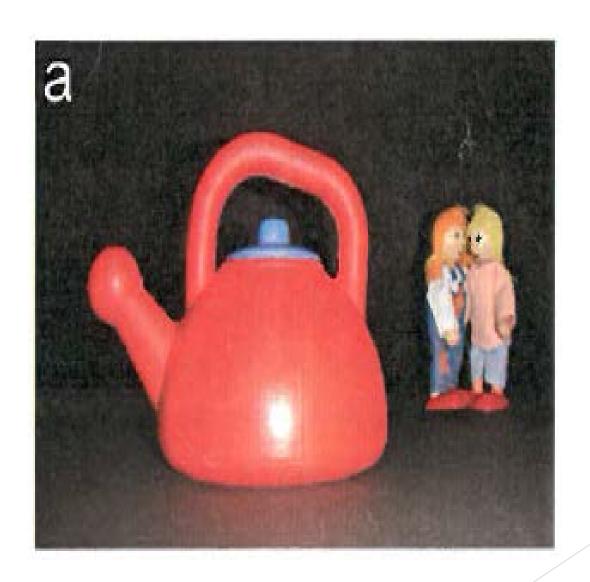
Priming

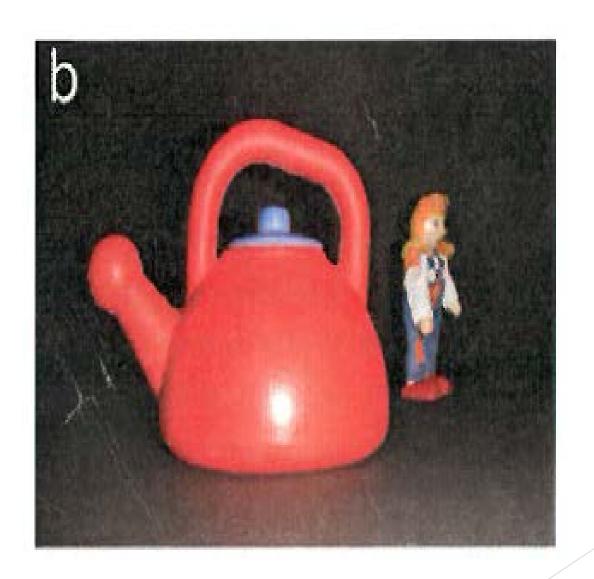
- Setting the stage for certain behaviors
- We can "prime" affiliative and attachment behaviors by focusing on conditions that set the stage for these behaviors.

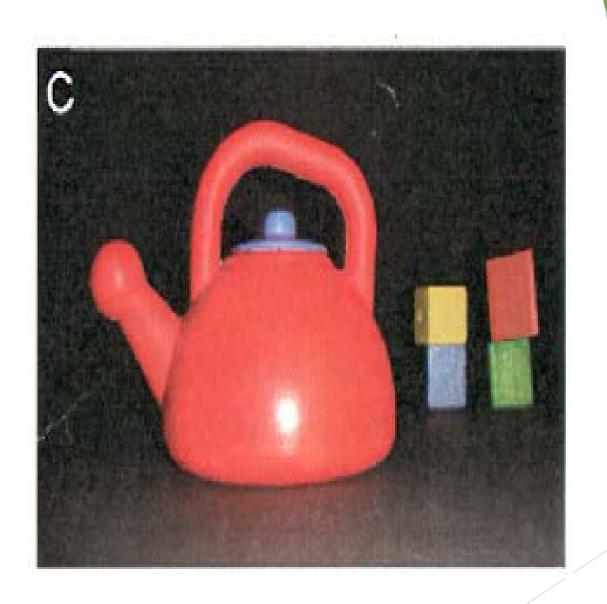
Attachment priming improves prosocial behavior in 18-month-olds

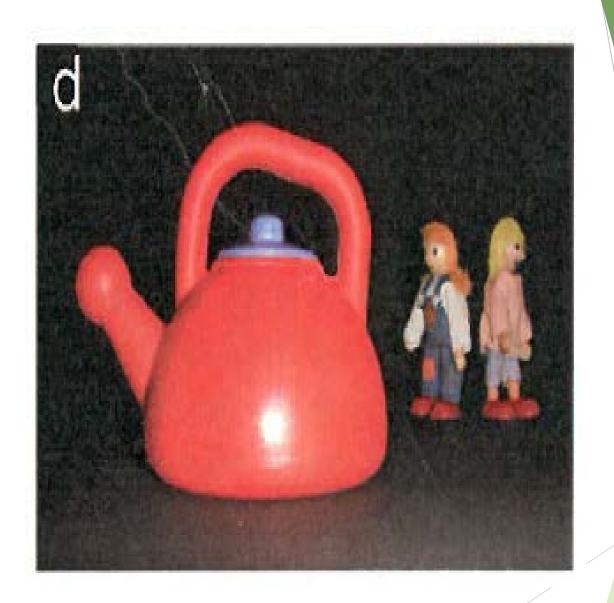


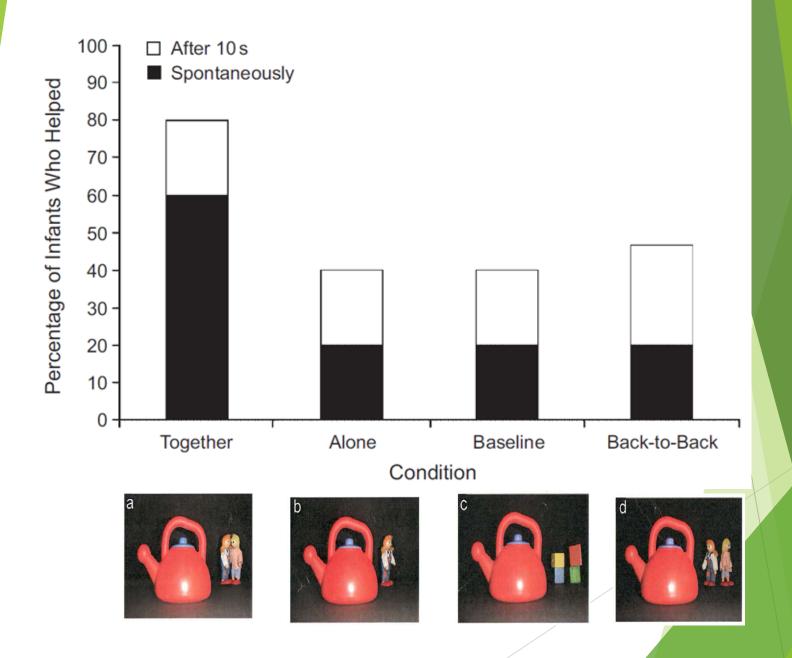
Over & Carpenter (2009), Psychological Science.











Attachment security priming decreases children's physiological response to threat

- Study of 90 6- and 7-year-olds
- Examining the impact of child's working model of attachment and attachment security priming on "fight or flight" following exposure to an anxietyprovoking picture.

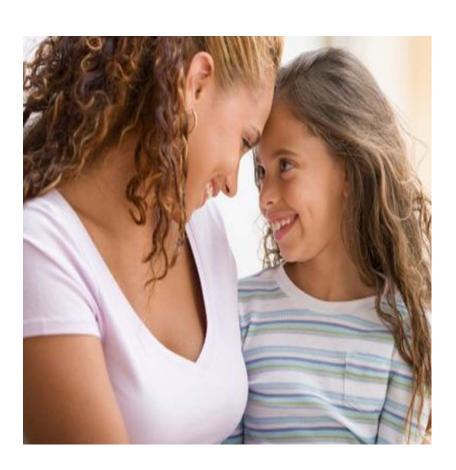
Attachment security priming decreases children's physiological response to threat

- ► Threatening stimuli: pictures of animal attacks from the International Affective Picture System
- Assessed children's working models of attachment using attachment story completion task
- Compared effect of secure, happy, and neutral primes on physiological and behavioral response to viewing pictures of animal attacks.

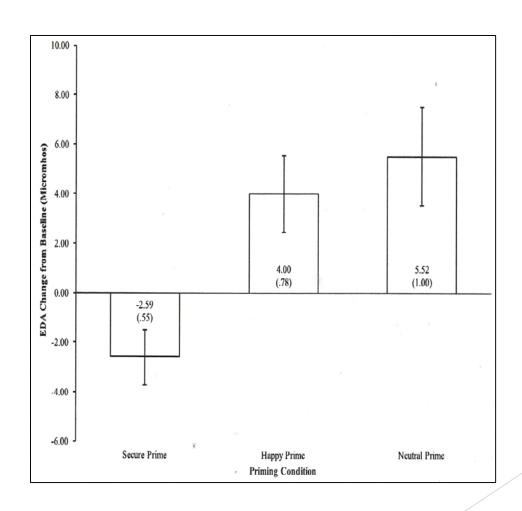
Attachment security primes were of a mother having a caring interaction in close contact with her content child.



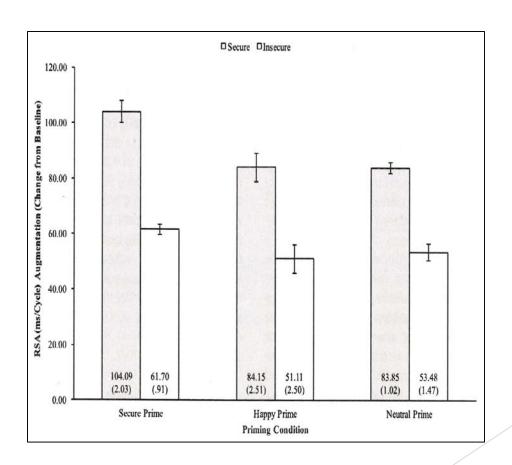
Thanks to Brandi Stupica for sharing her attachment security primes and for doing this amazing research.



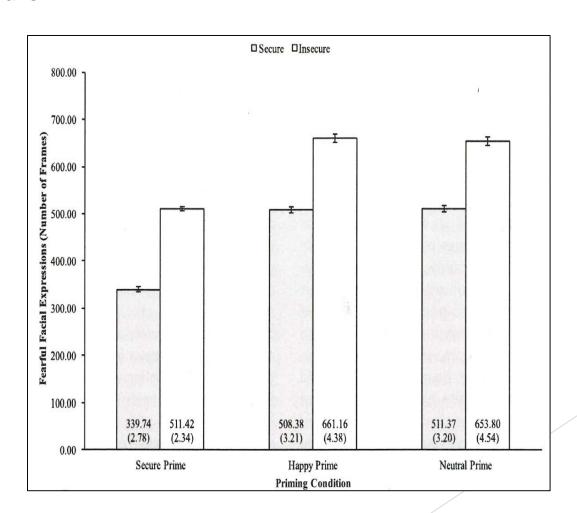
Attachment security priming decreases "fight or flight" response as assessed by changes in electrodermal activity



- Children with a secure working model return to homeostasis of parasympathetic nervous system functioning more quickly as assessed by respiratory sinus arrhythmia.
- Security priming improves return to homeostasis for both securely and insecurely attached children.



- Children with secure working models show briefer fearful facial expressions in response to threat.
- Attachment security priming reduces fearful facial expressions for both securely and insecurely attached children.



Using attachment security priming to improve child behavior

Experience of positive caregiverchild interaction increases child's cooperative behavior and compliance.



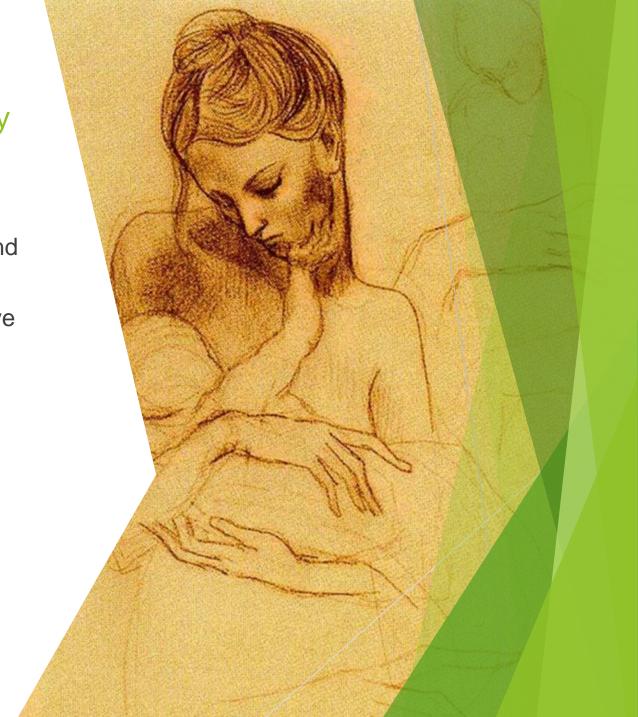
Using attachment security priming to improve child behavior

- Play therapy approaches from vastly different theoretical orientations find improvement in child behavior.
- The most effective approaches teach the caregiver to do child-led play.



Examples of Attachment security priming in adults

- Pictures of mother and child
- Remembering positive experience with attachment figure



Attachment security priming in adults

- More positive mood
- Willingness to forgive spouse
- Generosity



Implications of attachment security priming for engaging caregivers in treatment

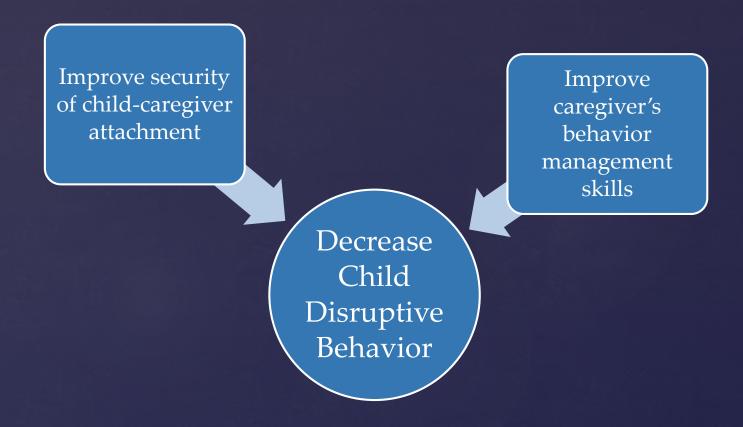
 Experience of positive caregiver-child interaction increases caregiver's engagement and willingness to change



Implications of attachment security priming for intervention



 Experience of positive caregiver-child interaction improves child and caregiver functioning



IoWA-PCIT Focuses on Two Potential Pathways to Decreasing
Disruptive Behavior

Steps leading to development & dissemination of IoWA-PCIT



Integration of attachment theory into PCIT

Dissemination of PCIT, Incredible Years, Circle of Security, TF-CBT

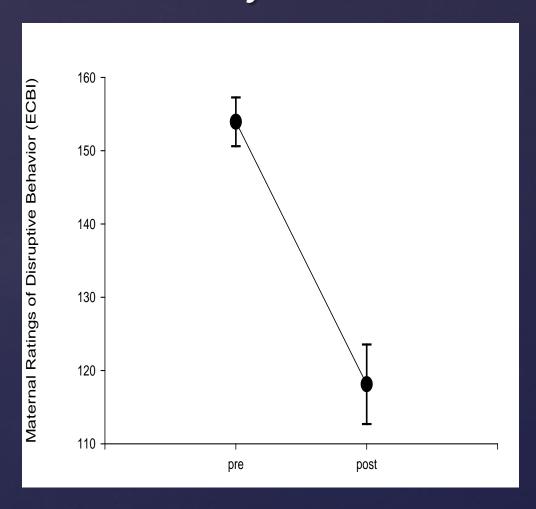
Research identifying lack of effective interventions for young children with disruptive behavior in Iowa

Training in interventions based on attachment theory

Training and Research in Attachment Theory

Training in Behavioral Parent Management Training

Clinical study of IoWA-PCIT



N = 56; ITT with LOCF; t = 8.365, p < .001 effect size = -1.638



In the past decade, more than 500 therapists have been trained in PCIT or IoWA-PCIT through the U of I PCIT lab



https://pcit.lab.uiowa.edu/about-us

Pre-Treatment Assessment (Following Intake)

- Parent ratings of disruptive behavior
 - ► ECBI
- Observations of attachment
 - Clinical Assessment of Attachment Based on Preschool Strange Situation Procedure (25 minutes or less per caregiver)
- Behavioral observations of parent and child in 3 situations (15 minutes or less per caregiver):
 - Child-Led Play
 - Parent-Led Play
 - Clean-Up



Child-Directed Interaction (CDI)

"The most precious gift we can offer anyone is our attention."

-Thich Nhat Hanh

"When mindfulness embraces those we love, they will bloom like flowers."

-Thich Nhat Hanh

CDI - PRIDE Skills



Why I talk about the <u>power of</u> <u>attention</u> instead of "negative attention-seeking behavior" or "just doing that to get attention"

- "Attention-seeking" or "just doing that to get attention" evokes
 - negative idea about children's need for attention and their attachment needs
 - defensiveness in parents as implies they are not giving their child enough attention



"He's just doing that to get attention."

Sarah Silverman

"He just wants attention."

https://www.youtube.com/watch?v=FhHfkFic4UY



ZONE OF PROXIMAL DEVELOPMENT AND SCAFFOLDING

During CDI children will begin to learn new skills for self-regulation and problem-solving that are beyond what they can do on their own.

Lev Vygotsky, a Russian psychologist who described how relationships facilitate children's learning, described the zone of proximal development. Skills in the zone of proximal development are too difficult for a child to do on their own.

Children are able to do skills in this zone (just beyond their ability to do independently) with support and encouragement. Your relationship with your child and your CDI skills provide the scaffolding for your child to build skills. Later, they will be able to do these skills on their own.



Children adapt to their caregiving environment in order to get their attachment needs met



We call these adaptations "patterns of attachment"



Reactive Attachment Disorder (RAD) Diagnosis	Patterns of Attachment (Secure, Ambivalent/Resistant, Avoidant, Disorganized Classification)
Classification of an individual.	Classification of a caregiver-child relationship. E.g. an infant or young child can have an ambivalent/resistant attachment relationship with mother and a secure attachment relationship with father.
Focus is maladaptive behavior.	Focus is adaptive behavior. How has this particular child adapted to this particular caregiver and caregiving context in order to get their attachment needs met?
Psychiatric diagnosis.	Protective factor (secure) or risk factor (insecure).

Assessment of Attachment Patterns

Strange Situation Procedure (12 to 18 months)

Modified Strange Situation Procedure (2 ½ to 5)

Strange Situation Procedure

"Gold standard" of attachment assessment

Assesses attachment security in a particular caregiver-child relationship

Strange Situation Procedure

▶ 8 brief episodes (30 seconds to 3 minutes)

Pre-separation episodes

- ► Caregiver and child enter room (1 minute)
- Caregiver and child together (3 minutes)
- Stranger enters (3 minutes)

1st separation (30 seconds to 3 minutes)

Stranger with baby

1st reunion (3 minutes)

Caregiver returns, stranger leaves

2nd separation (1 to 6 minutes)

- ▶ Baby alone (30 seconds to 3 minutes)
- ► Stranger enters (30 seconds to 3 minutes)

2nd reunion (3 minutes)

Preschool Attachment Classification System (PACS)

- Five brief (5 minute) separations and reunions
 - Pre-separation
 - ▶ In 5 minutes you will be asked to leave and have child stay in the room
 - Separation #1
 - ▶ Leave the child in the room by herself
 - Reunion #1
 - Reenter the room
 - Separation #2
 - Leave the child in the room by herself
 - Reunion #2
 - Reenter the room

Assesses organization of attachment behavior when attachment system is activated (stress test for attachment relationship)

Behavior at <u>reunion</u> is especially important

Secure attachment is a balance between exploration and attachment



Secure base

Support for exploration





Safe haven

Support for seeking proximity and comfort when distressed

Patterns of Attachment

- Organized patterns of attachment
 - Secure (B)
 - Ambivalent/resistant (C)
 - Avoidant (A)
- Disorganized pattern of attachment (D)
- Secure attachment is a protective factor
- Insecure attachment, especially disorganized, is a risk factor

CDI Coaching

If a community values its children, it must cherish its mothers.

John Bowlby



Do unto others as you would have others do unto others.

Jeree Pawl



Following the Platinum Rule

- High rate of positive, responsive statements during CDI
- If parent has a low rate of PRIDE skills, describe and praise "pre-PRIDE" skills
 - Sitting on floor with child
 - Letting calls go to voice mail
 - Turning phone off at beginning of session
 - Watching child's play
 - Answering child's questions

What does PCIT coaching process research say about what engages

families?

How can I use findings from process research to engage families?



Preexisting differences: 5 minutes of CDI coding during 1st CDI session: Behavior Description

Dropouts: .7

Completers: 3.9

Preexisting differences: CDI coding during 1st CDI session: Labeled Praise

Dropouts: .9

Completers: 3.8

Preexisting differences: CDI coding during 1st CDI session: Question

Dropouts: 17

Completers: 10

Successful Therapist-Parent Coaching: How in vivo feedback relates to parent engagement in parent-Child interaction Therapy

Therapist coaching statements during the 1st CDI session predicted who remained engaged in treatment.

Barnett, Niec, Peer, Jent, Weinstein, Gisbert, & Simpson (2015). *Journal of Clinical Child & Adolescent Psychology*.



Therapist statements 1st 10 minutes of coding during 1st CDI session – completers vs. dropouts

How many times do you think the therapist gave the mother labeled praise during 10 minutes of coaching during the 1st CDI session?

Dropouts: 38

Completers: 45

Frequent labeled praise engages families in PCIT.

Therapist statements 1st 10 minutes of coaching during 1st CDI session – completers vs. dropouts

How many times do you think the therapist gave the mother direct commands during 10 minutes of coaching during the 1st CDI session?

Dropouts: 11

Completers: 9

Limiting direct commands engages families in PCIT.

Easier to give labeled praise and engage families who already have some CDI skills

Caregivers with low CDI skills at initial evaluation need to experience someone paying positive attention to their behavior (platinum rule)

Where is the challenge?

- Occurrence of appropriate child behavior
- Caregiver
 - Observation of child behavior
 - Interpretation of child behavior
 - Response to child behavior

Why does the parent have a low rate of CDI skills?

Lack of appropriate (or neutral) child behavior

Therapist uses CDI skills with child while in the room

Why does the caregiver have a low rate of CDI skills?

Caregiver fails to observe child's appropriate behavior

Therapist shares observations of child behaviors in coaching

Why does the caregiver have a low rate of CDI skills?

 Caregiver fails to interpret child's appropriate behavior as appropriate

Why does the caregiver have a low rate of CDI skills?

Caregiver fails to respond child's appropriate behavior with a CDI skill

Observations of Child's Response to Parent's Behavior

Coaching With Attachment Theory Lens Is Different Than Coaching Attachment Behaviors



PDI Coaching



Guidelines for Effective Commands in Parent-Directed Interaction (PDI)

"It's time to **PRACTICE** listening."

- P OSITIVELY STATE THE COMMAND
- R EASON BEFORE COMMAND AND/OR AFTER COMPLIANCE
- A GE-APPROPRIATE COMMAND
- CALM AND COURTEOUS COMMAND
- ELL, DON'T ASK
- NDIVIDUAL COMMAND
- C LEAR COMMAND
- E ENOUGH COMMANDS



Reasons for Effective Commands Guidelines

GUIDELINE	REASON
Positively state the command	Makes it easier for child to focus on positive behavior. Increases opportunities to praise compliance.
Reason before command and/or after compliance	Children are more likely to comply if they understand the reason for a command. Giving the reason when the child questions the command (e.g., "Why do I have to pick up the toys?") rewards noncompliance and may turn into an argument.
A ge-appropriate command	Makes it easier for child to comply.
Calm and courteous command	Models calm and courteous behavior. Teaches child to obey when you are calm and courteous.
Tell, don't ask	Makes it clear there is not a choice about following the direction



Reasons for Effective Commands Guidelines

Individual command

Makes it easier to determine compliance.

Provides more opportunities to reward compliance.

Clear command

Makes it easier for child to comply.

Makes it easier to determine compliance.

Enough commands

Gives child practice in following directions.

Too many commands leads to frustration and makes it difficult to be consistent with follow through.



Command (point) 5 seconds Noncomply: "If you don't you'll have to sit on the time-out chair." Comply: Labeled (continue to point) Praise 5 seconds Noncomply: (stand up, pick up child from underneath the arms with their back towards Comply: Labeled you) Praise "You didn't do what I told you to do, so you have to sit on the time-chair." (place on time-chair) "Stay on the chair until I say you can get off" (walk away from chair) 3 minutes (+ quiet) *Gets off chair: (take child to timeout room) Stays on chair for 3 "You got off the chair before I said minutes: you could, so you have to go to the "You are sitting quietly on time-out room." the chair. Are you ready to Child in time-out room for 1 minute (+quiet) Comply: "Okay" after Noncomply: compliance "Stay on the chair until I say Return to chair: "Stay on you can get off" the chair until I say you 3 minutes (+ quiet) can get off." **Give Second** 3 minutes (+ quiet) Command follow PDI sequence

'Time-Outs' Are Hurting Your Child

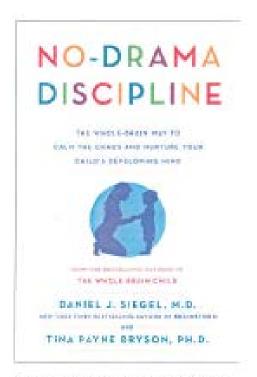
Darriel J. Singel - Time Payers Bryann - St.16-28-2014

Daniel J. Siegel, M.D., is clinical professor of psychiatry at the UCLA School of Medicine, the founding co-director of the UCLA Mindful Awareness Research Center, and executive director of the Mindsight institute.

Tina Payne Bryson, Ph.D., is the co--author (with Siegel) of the bestselling The Whole-Brain Child.

In a brain scan, relational pain—that caused by isolation during punishment can look the same as physical abuse. Is alone in the corner the best place for your child?

Time-out is the most popular discipline technique used by parents and the one most often recommended by pediatricians and child development experts. But is it good for kids? Is it effective? Not according to the implications of the latest research on relationships and the developing brain.



No-Drama Discipline: The Whole Brain Way to Calm the Chaos and Nurture Your Child's Developing Mind

Crotters Harden Heath

Is time-out, as used in PCIT, aversive?

Does time-out, as used in PCIT, cause distress?

IS TIME-OUT FROM POSITIVE REINFORCEMENT AN AVERSIVE EVENT?

A REVIEW OF THE EXPERIMENTAL EVIDENCE 1

HAROLD LEITENBERG 2

Indiana University

Experiments concerning the aversive properties of time-out (TO) from positive reinforcement are reviewed. A discussion of experimental designs employed and problems encountered in defining aversive stimuli precedes 'the review. The major topics covered are: avoidance of TO, escape from TO, escape from stimuli which previously signalled TO, punishment with TO, effects on ongoing behavior of pre-TO stimuli, escape from conditions of positive re-inforcement into TO. In general, TO satisfied sufficient criteria to conclude that it belongs to the class of stimuli called "aversive." However, since some differences between the effects of shock and TO were found; since some experiments allow other interpretations than that TO is aversive; and since so much research remains to be done, this conclusion is only tentative.

PDI roll-out

Designed to *limit* the use of time-out from positive reinforcement

Aim for maximum of 1 to 3 time-outs per day

PDI roll-out

- Aim for limited number of time-outs at each stage before moving to next stage
 - Play commands
 - ▶ 2 to 4 real commands
 - Running commands
 - ► Time-out for breaking house rule
 - Public behavior (time-out can travel)

PDI Roll-out - "Discipline" phase

From Latin *disciplina* – instruction given, teaching, learning

Give Parents a Learning Framework

- Purpose of PDI is to teach child to follow directions
- Teach child to take time-outs
- Teach child to follow house rules

Learning Framework

"Your child has a problem with learning these skills so we need to teach them differently"

Learning Framework

What if we taught reading the way we teach following directions and taking time-outs?

Waited until the child and teacher were stressed and angry and had the teacher teach the child to read a chapter book.

Learning Framework

When we teach a child to read, we teach them when the child and teacher are relatively calm and ready to learn

Break it down into smaller steps

Coaching PDI with an attachment lens

- Acknowledge distress associated with PDI for
 - ► Child
 - Parents
 - ▶ Therapist
 - Office neighbors

Questions I ask *parents* during PDI teach

"What will be the hardest thing for you to hear your child say on the time-out chair?"

"What will be the hardest thing for you to see your child do on the time-out chair?"

Questions I ask *therapists* during PCIT training

What will be the hardest thing for you to hear a child say on the time-out chair?

What will be the hardest thing for you to see a child do on the time-out chair?

Disruption and Repair

Importance of CDI following PDI!!!

Secure Dyads in PCIT Ordinary Magic



Resistant/Ambivalent Pattern of Attachment (C)

- Emphasis on attachment needs and relationship
 - Hyperactivation of attachment
- ▶ "Love, hate" relationship
- Dyad struggles with child exploring or acting independently



Can't Live With Her, Can't Live Without Her

"As you move in, I move away; as I move away, you move in... No matter where I move in relation to you, I cannot get comfortable."

- Beebe, Jaffe, Markese, Chen, Cohen, Bahrick, Andrews, & Feldstein, 2010

How Resistant/Ambivalent (C) Dyad May Present in PCIT

Separation anxiety and aggression towards parent

Whining for parent to play with them but criticizing how parent plays

Parent hovering over child

Common Countertransference Responses to Child in Resistant/Ambivalent (C) Dyad

Child viewed as

"too attached"

"needy"

"immature"

Caregiver Behavior Associated with Resistant/Ambivalent (C) Pattern of Attachment

- ► Inconsistent response to attachment signals
- ► Chase and dodge

Avoidant Pattern of Attachment (A)

- ► Emphasis on self-reliance and exploration
- Dyad struggles with child going to caregiver for comfort

What you might see in CDI

Child does not want to do CDI

Engages in misbehavior right after parent praises the opposite

Common Countertransference Responses to Child in Avoidant (A) Dyad

Child viewed as

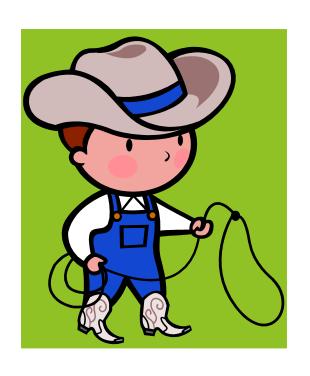
"independent"

"not attached"

"mean"



Coaching Avoidant Dyads



Are you going to cowboy up or just lay there and bleed?

Caregiving Behavior Associated with Avoidant (A) Attachment

Lack of responsiveness to distress

Coaching Avoidant

- Cautious about use of ignore
- Praising parent for hanging in there when child rejects their use of CDI skills
- "Stealth CDI"

Disorganized Attachment (D)

- Contradictory behaviors
- Sudden changes in affect
- Indicators of anxiety especially when parent is present

Disorganized Attachment (infant)

- Contradictory behaviors
 - Seeking proximity by backing into parent
 - Crying while moving away from parent
 - Freezing

Disorganized/Controlling Attachment (child)

- Disorganized
- Controlling caregiving
 - Entertaining parent
 - Overbright smile
- Controlling punitive
 - Bossy

Caregiver Behavior Associated with Disorganized/Controlling Attachment

- Frightening behavior
- Fearful behavior
- Teasing child
- Laughing at child's distress
- Mixed communication

Child's Dilemma in Disorganized Attachment

"Fright Without Solution"

"Shadow of the Tsunami"

Child's Dilemma in Disorganized Attachment

Babies, if left too long without familiar and human contact have experiences which we can only describe as

```
going to pieces
falling for ever
dying and dying and dying
losing all vestige of hope of the renewal of contacts
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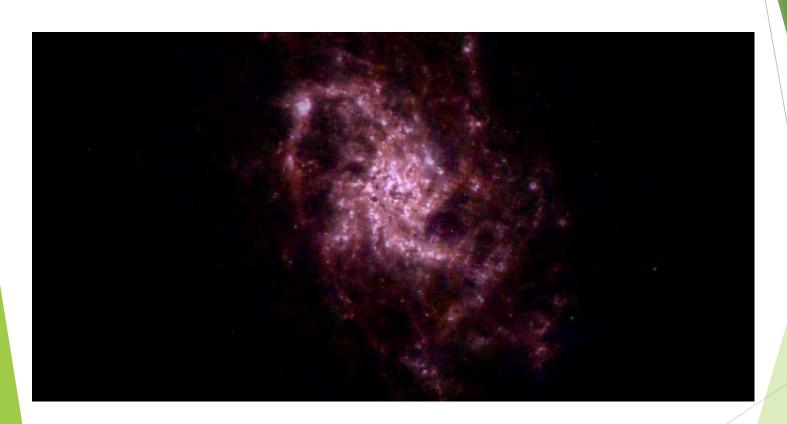
-Winnicott, 1987

Child's Dilemma in Disorganized Attachment

"when the froth of my inner life came to a boil, I had no way of calming myself down and would invariably transform inner theater into street theater"

-Marino, 2015

Common transference response: Disorganized spiral



Rates of disorganized attachment are high in children who have been maltreated

Tailoring PCIT Coaching to *Parent's*Working Model of Attachment

Why do parents seek my help but reject my excellent, evidence-based advice?



Why do parents seek my help but reject my excellent, evidence-based advice?



Pondering Attachment

- Thinking about carefully, especially before making a decision or reaching a conclusion
 - Contemplating
 - Considering
 - ► Reflecting on
 - ► Turning over in one's mind

Mentalizing

"Seeing oneself from the outside and others from the inside."

-Peter Fonagy

Pondering your reaction to parent

Move To the Level of Representation

Attachment Representation

Internal Working Model

State of Mind

Unthought Known

Research-Based Assessment of Adult Attachment State of Mind

- Adult Attachment Interview (AAI)
 - Developed to predict infant-mother attachment by assessing parent state of mind
 - Interview about memories of relationship with primary caregivers during childhood
 - Classification based on HOW caregiver tells story (process)
 - Not story of WHAT happened (content)

Parent Internal Working Model of Attachment Matters Due to Association with...

Physiological response to child's behavior

Perception of child's behavior

Interpretation of child's behavior

Parent Internal Working Model of Attachment Matters Due to Association with...

Selection of appropriate response to child's behavior (Verbal & Nonverbal)

Response to child's behavior (Verbal & Nonverbal)

Parent Internal Working Model of Attachment Matters Due to Association with...

Perception, Interpretation, and Response to therapist's coaching

(Verbal & Nonverbal)

Secure/Autonomous State of Mind (F)

Attachment State of Mind associated with Secure Attachment

Preoccupied State of Mind (E)

Attachment State of Mind Associated with Ambivalent/Resistant Attachment

Preoccupied State of Mind (E)

- Entangled in discussions of relationships about significant others
- Hyperactivation of attachment system "needy"
- Concerns about being abandoned by therapist if competent
- Concerns about child rejecting them

Poem by Phillip Lopate

We who are your closest friends feel the time has come to tell you that every Thursday we have been meeting, as a group,

to devise ways to keep you in perpetual uncertainty frustration discontent and torture by neither loving you as much as you want nor cutting you adrift.

Your analyst is in on it, plus your boyfriend and your ex-husband; and we have pledged to disappoint you as long as you need us.

In announcing our association we realize we have placed in your hands a possible antidote against uncertainty indeed against ourselves. But since our Thursday nights have brought us to a community of purpose rare in itself with you as the natural center,

we feel hopeful you
will continue to make unreasonable
demands for affection
if not as a consequence
of your disastrous personality
then for the good of the collective.

Potential struggles with PCIT

- Too much time on check-in
 - "Preteach" at the beginning of each CDI coach session that coaching is the most important part of the session
 - Schedule occasional sessions with parent only so they feel listened to

Focus on relationship

Parent-Child

INTERACTION

Therapy

What Parents with
Preoccupied State of Mind
Imagine When You Say
Parent-Child Interaction
Therapy...



What does therapist need to help the parent "see" during CDI?

- When child has opportunity to go out and explore, child will come back and interact
- When parent quits chasing, child will quit dodging
- Child (and parent) have capacity for selfregulation

What does therapist need to help the parent "see" during PDI?

- Parent-child relationship is a hierarchical relationship
- Important for their child's safety for them to be in charge
- Being in charge when necessary actually improves their relationship

Dismissing State of Mind (Ds)

Attachment State of Mind Associated with Avoidant Attachment

Dismissing State of Mind (Ds)

- Idealizing of significant others
 - Positive description at semantic level without specific memories that support
- Emphasis on personal strength
- Positive wrap-up

Potential Struggles

- ► CDI skills/CDI homework
- Spending time with child that is not focused on
 - Achievement
 - Education
 - Competition

Crap, all of this type fills up the card and there's no place for me to write something totally heartfelt. I hope that doesn't take away from how truly thankful you know I am. I'll just write something on the back.

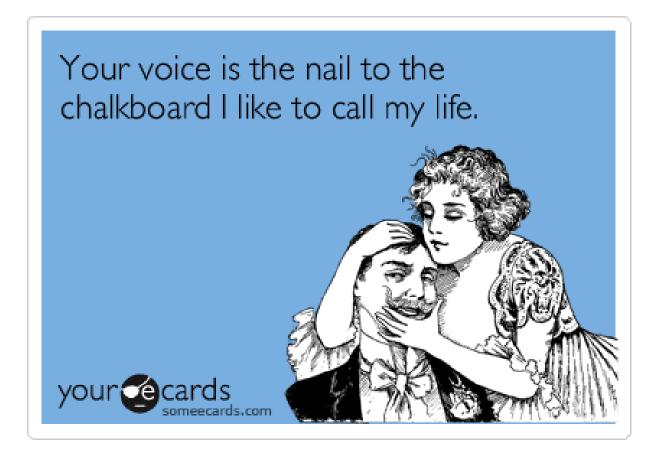
Now this is just crazy, I can't even write something on the back. This is way out of control.

Research on attachment state of mind and physiological response to

- Mother and crying infant
- Mother playing with infant

CDI to Parent with Dismissing State of Mind





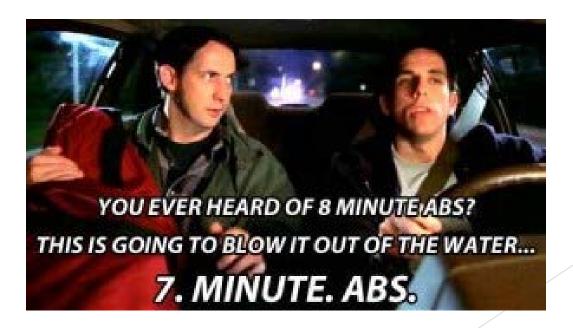
Potential Struggles with PCIT

- Being vulnerable
 - ▶ Therapist may reject them
 - High rate of positive, responsive comments

- Child may reject them
 - Empathic to how hard it is to be vulnerable

What does parent need from therapist?

Shaping/successive approximations approach to 5 minutes a day of CDI homework



Unresolved with respect to experiences of loss or abuse by attachment figure (U/d)

Attachment State of Mind Associated with Disorganized Attachment

Anxiety begets anxiety

"Coherence" of responses

- Scoring based on Grice's Maxims
 - Quality
 - Quantity
 - Relevance
 - Manner

Quality

- be truthful
- have evidence for what you say

Quantity

be succint, yet complete

Relevance

be relevant

Manner

be clear, brief, and orderly

Secure state of mind

- Clear, balanced narrative
- Collaborative with the interview process (i.e. coherence of interview according to Grice's maxims)
- Answers are "fresh" as though telling story for the first time

Dismissing state of mind

- Violations of Grice's maxims
 - Quality fails to support statements at the semantic level with specifics
 - Quantity too little
 - ► Relevance fails to answer
 - Manner fails to answer

Dismissing state of mind

- Idealization of mother
- Idealization of father
- Insistence of lack of recall
- Answers are "canned"

Dismissing state of mind

- Derogation regarding mother
- Derogation regarding father
- Overall derogation of attahment

Preoccupied state of mind

- Violations of Grice's maxims
 - Quality fails to support statements at the semantic level with specifics
 - Quantity too much
 - ▶ Relevance fails to answer with relevant information
 - Manner does not attend to conversational turns.

Preoccupied state of mind

- Involving anger towards mother
- Involving anger towards father
- Passivity of thought processes

How to be a secure base: therapists' attachment representations and their link to attunement in psychotherapy, Attachment and Human Development.

Therapists' AAI classifications (3-way)

Secure/autonomous: 64%

Dismissing: 24%

Preoccupied: 12%

Four therapists with unresolved/cannot classify AAIs

Therapist Attunement Scales (TASc)

Therapists with secure state of mind

- Self-state conjecture
 - Offered their own views on patient's internal states in a way that was open to correction or elaboration

Therapists with secure state of mind

- Empathic validation
 - Validates patients' previously expressed experience by offering their perspective

Therapists with secure state of mind

- Joining
 - Conveys how they experience the patient

Therapists with dismissing state of mind

- Detaching releases the therapist from actively attuning to the patient
 - Minimizes affect in patient's disclosures
 - "You are feeing a bit sad right now."

Therapists with dismissing state of mind

- Detaching release the therapist from actively attuning to the patient
 - Makes an objective statement to normalize what the patient is going through.
 - "It's not rare to break up at your age."

Therapists with preoccupied state of mind

- Coercing reflects the patient's experience in a way that restricts the patient's possibility of correcting and elaborating on the therapist's views
 - Makes overly certain statements about a significant other's intention
 - "Your father is just trying to pretend he isn't angry."

Therapists with preoccupied state of mind

- Coercing reflects the patient's experience in a way that restricts the patient's possibility of correcting and elaborating on the therapist's views
 - Therapist quotes a purported past occurrence of what patient has said
 - ▶ So you were thinking "I'm here and I don't know what to do."