The Role of Temperament in Challenging Behavior

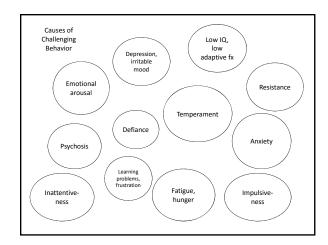
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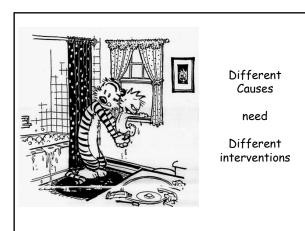
The 4 Main Points

- 1. Challenging behaviors have lots of causes
- 2. Temperament is one- 10 traits
- 3. Secondary Problems
- 4. Accommodations and teaching Self-Control

Challenging Behavior Problems

- Is this a "thing"?
- Does knowing what kind of behavior problem you are faced with help you know what to do?
- Can you figure out what the "cause" of the behavior problem is during a clinical interview?





A Case

I have underlined the Temperamental Symptoms, I have used parentheses on the other symptoms

What is temperament?

- Definition
- · The specific traits
- · Onset of traits
- · Prognosis, course, durability of traits
- Secondary consequences of Difficult Temperament

Temperament- what is it?

- Biological beginnings of your personality-like "shyness"
- Made up of 10 factors
- · Factors can change, but not quickly
- The factors can cause problem if there is a "mismatch"
- The problems can cause "secondary problems"

Types of Temperament Problems

(categories of temperament)

- High activity level
- Distractibility
- Impulsivity
- High intensity of emotions
- Irregular body rhythms
- Negative persistence
- · Abnormal sensory threshold
- Rigid response to new situations
- Poor adaptability to change
- Negative mood
- Handouts!

High Activity Level

- Very active, more than other kids
- · Fidgety, restless
- Always into things, makes you tired
- · Easily over-stimulated
- · Can become aggressive

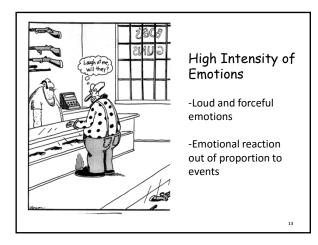
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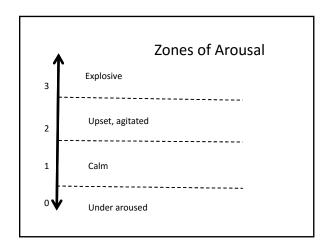
Distractibility, Concentration

- Trouble concentrating and paying attention
- · Doesn't listen
- Daydreams
- · Forgetful, misses instructions

Impulsivity

- · Acting before you think
- · Grabbing, interrupting, intruding
- Repeats mistakes, seems not to learn from experience
- Little self reflection or "self talk"





Body Rhythm Irregularity

- · Unpredictable appetite
- Difficulty falling asleep
- · Kid can't tell when he/she is tired, hungry
- Moods can be changeable for no good reason
- · Good or bad days for no good reason
- · Bowel habits can be irregular

*It is as if their <u>internal regulator</u> is off, or has a loose wire



Negative Persistence

- -Stubborn
- -Nags, whines, negotiates, relentless
- -Gets "locked in", spun up
- -Won't give up even if you up the punishment

Abnormal Sensory Threshold

- Physically sensitive to...
 - Tastes
 - Sounds
 - Textures (on skin, in mouth)
 - Smells
- · Not as sensitive to...
 - Temperature
 - Pain

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Rigid Response to New Situations

- Overly shy or reserved in new situations
 - Birthday parties
 - Holidays
 - New classroom

OR

- Overly <u>active</u> and forward
 - Inappropriately wild or curious and exploring in new settings
 - Can't calm self and wait for clarification of group's activity

Poor Adaptability to Change

- Troubles with transitions and change of routine
 - Classroom
 - Substitute teachers
- Inflexible, gets used to things and hates to change
 - After school patterns
 - Friday Night routine
- Wants same clothes, food all the time
 - Mushroom soup for breakfast
 - Same shirt, shorts, pants all the time



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The Secondary Problems

By itself, temperamental traits, like shyness, don't have to cause problems.

Temperamental Mismatch: What is this?

The ability of the Holding Environment to provide the necessary accommodation for the child

The Mismatches

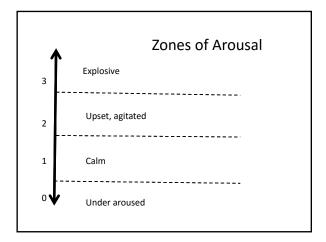
- · Outgoing Mom and shy child
- Shy, proper Mom, difficult child
- Situations that require normal temperament without structure, cueing and rehearsal
- Low structure/high stimulation environments
 Recess

Associated Problems

Excessive arousal and dangerous behavior

Social problems

Anxiety



Social Problems Associated with Temperament

- Knowledge
- Contract
- Awareness
- Justice

Anxiety and Temperament

- Separation anxiety
- · Obsessive rumination
- Generalized Anxiety
- Obsessive-Compulsive Disorder

The Tertiary Problems

Incorrect diagnosis, ineffective treatment Parent/child relationship Parental relationship Relationship with relatives

Bonus Material

Managing Temperamental Challenges

- Principles
 - Attitude
 - Neutral
 - Informing
 - Intellectual not emotional
 - Use <u>planned actions</u>
 - Label the challenge
 - · Have your intervention ready
 - Don't punish
 - Recognize the signs (earlier the better)
 - Intervene

How to Change Temperamental Challenges

- · Helping your child adjust
 - During a non-stressful time talk with him/her about their temperament
 - Compare family members (humor's good)
 - Discuss things that really set them off and ask for their ideas on how to be less "set off"

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Managing Temperamental Challenges- Examples

- · High Activity Level
 - Be clear on the signs
 - Label it- "my child gets too revved up"
 - Choose between "cool down" or "blow off steam" activity ahead of time
 - Cool down- take a bath, watch a video, get an ice cream cone
 - Blow off steam- game of tag, wrestle, dig hole in the yard
 - Watch for effects of your intervention and adjust

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Managing Temperamental Challenges- Examples

- · Distractibility, concentration
 - Label the challenge- "my child has a hard time paying attention"
 - Turn off more interesting stimuli
 - Eye contact
 - Give message- short and simple
 - Check up on them in a kind way

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Impulsivity, self control

- Remember they are "my child who acts first before thinking"
- Use cues and mental rehearsal, even in vivo practice, to prepare them
 - Experience will guide you on which situations are trouble
 - Plan ahead
 - Avoid opportunities for impulses (someone else's BD party)

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Managing Temperamental Challenges-Examples

- · High Intensity of Emotions
 - Label the problem- "my child has big emotions/loud voice"
 - Express empathy- "I know this is disappointing for you..."
 - Kindly encourage them to try to decrease the volume
 - Remind them they will feel better in a little while
- DO NOT "THROW GASOLINE ON THE FIRE"

Managing Temperamental Challenges-Examples

- · Irregular body rhythms
 - Label the problem- "my child isn' t always tired at bedtime"
 - Separate "bedtime" from the concept of "sleep time"
 - Enforce the part that is under their control, don't sweat the other
 - Goal for them is to stay in their room after a certain time

Managing Temperamental Challenges-Examples

- Negative Persistence
 - Label the problem- "my child gets stuck and can't stop"
 - Bring the episode to an end quickly
 - Tell them, kindly, that "I know it is hard for you to stop, but you can say your point 2 more times and then you' Il have to stop"
 - Afterwards (when they cool down), you can correct any errors (if any) you made by stopping the conversation

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Managing Temperamental Challenges-Examples

- · Abnormal Sensory Threshold
 - Label the problem- "my child hates to wear certain fabrics"
 - Avoid the fabrics
 - Must fight your need to have this child cooperate to satisfy your need (dress a certain way, eat certain foods, remain around certain sounds)

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Managing Temperamental Challenges-Examples

- Poor Adaptability
 - Label the problem- "my child has problems with change"
 - Prepare them for transitions, irregular schedules, substitute teachers, etc.
 - Practice difficult transitions ahead of time (field trips, quitting video games)
 - *Don' t overdo it and warn for everything, just important

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Managing Temperamental Challenges- Examples

- · Negative Mood
 - Label the problem- "my child is grumpy in the morning" $\!\!\!\!$
 - Don't take their mood personally
 - If necessary, remind them (kindly) they will feel better later, or can take care of a duty later in the day

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Poor Adaptability to Change

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Interventions for Temperamental Challenges

• Right intervention, right person, right time, right context

Managing Temperamental Challenges

- Flow chart
 - Can I deal with this behavior right now?
 - Stand back, get neutral
 - Label the problem
 - Manage the problem
 - Watch for response

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Temperament Resources

- The Difficult Child- Stanley Turecki, MD
- The Explosive Child- Russell Green, Ph.D.