Telehealth ROCKS

Regional Outreach for Communities, Kids and Schools

Thanks for joining us! The session will start at 9 AM.





Telehealth ROCKS

Regional Outreach for Communities, Kids and Schools

Better Behavior Together Session 1

Welcome!

- This session is being recorded and we'll share it with you afterwards.
- Your microphone has been muted. You can use the chat or unmute to ask questions.
- Make sure your first and last name are visible on your Zoom screen.



Project Disclosure Statement

- We have no relevant financial relationships with the manufacturers of any commercial products and/or provider of commercial services discussed in this continuing education activity.
- We do not intend to discuss an unapproved/investigative use of a commercial product/device in our presentation.

Mitigating Potential Bias

 The session information and general recommendations are based on current evidence and best practices within the field.
 Telehealth ROC

Regional Outreach for Communities, Kids and Schools

After the Session

• The slides and recording will be sent to you as soon as they are processed.

• Certificates of attendance will be sent after the series concludes.



 If you have questions that didn't get answered during the session, send them to telehealthrocks@kumc.edu



Presenter

Leni Swails, PhD

Clinical Child Psychologist

Clinical Director, Division of Developmental and Behavioral Sciences

University of Kansas Medical Center



Objectives

- Understand current trends in child mental and behavioral health
- Understand the role of trauma in mental health
- Identify underlying principles of behavior management

strategies



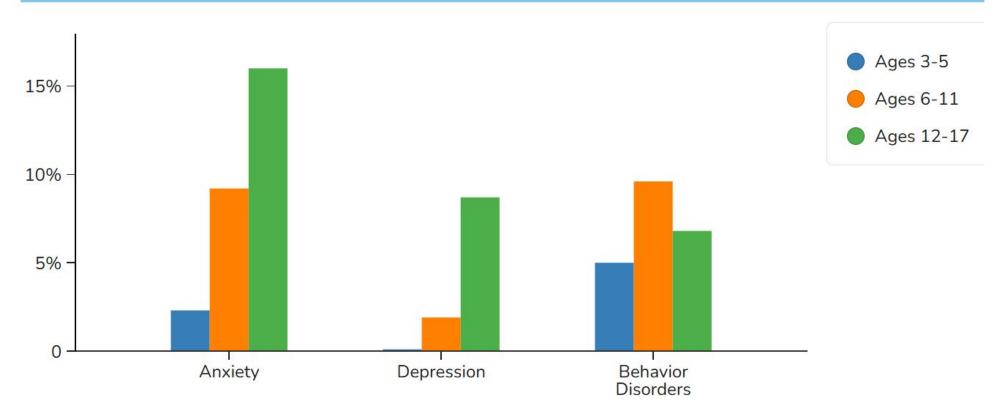
Poll: Let us know what you want to learn

- Let us know what your top needs are.
- You will see a poll on your screen.
- Please select 2 options.



This series will focus on young children

Mental and Behavioral Health Conditions by Age



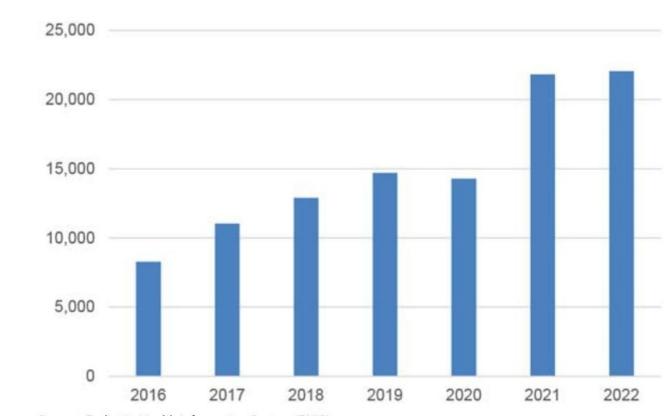


Trajectories of pediatric mental health

Prior to COVID, mental health professionals were seeing an increase in behavioral health needs and demand for services

This escalated post-pandemic

Children's hospital suicide-self injury ED cases by year

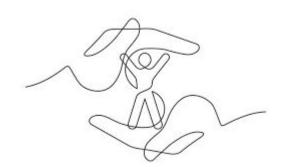


COVID impacted child mental health

De Boer et al., 2022; Feinberg et al., 2022; Samji et al., 2022; Zima et al., 2022

Increase in:

- Parent depression (2.4x)
- Child externalizing problems (2.5x)
- Child Internalizing problems (4x)
- Hospitalizations for suicide and self injury increased by 40% for children





COVID and pediatric mental health

Feinberg et al., 2022; Samji et al., 2022; Zima et al., 2022

Buffered by parent-child relationships

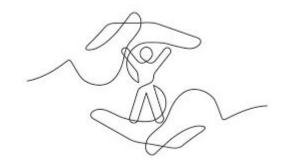
Layers of stressors:

Higher ACEs, more negative mental health impacts from COVID

Parent emotion regulation

Parent-child relationship

Neurodiversity





COVID and behavior at school

87% of schools report COVID led to poorer social-emotional health

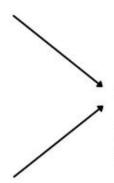
- classroom disruptions from student misconduct (56 percent)
- rowdiness outside of the classroom (49 percent)
- acts of disrespect towards teachers and staff (48 percent)
- prohibited use of electronic devices (42 percent)



COVID increased trauma exposure

COVID-19 Related Impacts

- · Financial/income loss
- Confinement
- · Decreased social support

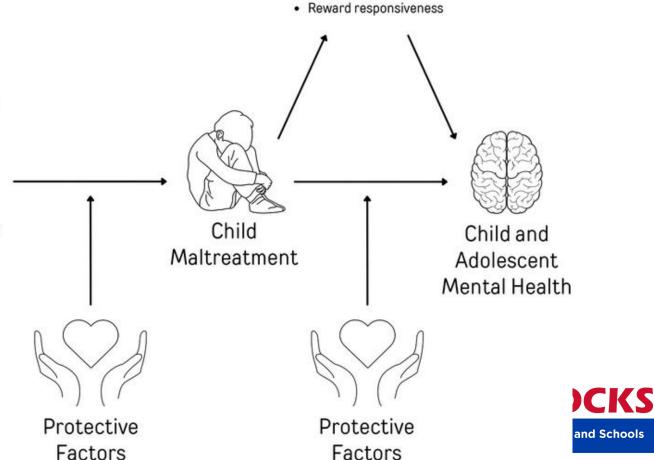


Risk Factors for Child Maltreatment during COVID-19

- Parent/caregiver mental health difficulties
- · Parent/caregiver stress
- · Parent/caregiver substance use
- · Increased family conflicts

Predisposing Factors

- · Socioeconomic status
- · Intergenerational trauma/abuse
- Biological factors



Mechanisms
Emotion regulationSocial relationshipsHypervigilance

Behavior interventions from a trauma informed lens

Exposure to high level of stress shown to alter size and neuronal architecture of *amygdala*, *hippocampus* and *pre-frontal cortex resulting in:*

- ► Impaired Mood Control/ Extreme Fight or Flight
- ► Impaired Memory
- ► Loss of executive functioning/ impulse control

Also impacts the hypothalamic-pituitary-adrenal (HPA) axis function

- ► Long term ability to manage stress response
- ► Worsened by early neglect, early foster care, multiple placements



COVID and Mental Health

- Negative feelings can turn inward or outward
 - Internalizing problems
 - Externalizing problems
- Big behaviors don't require big interventions- they require doing the basics with more consistency
- Takeaway: Use known mental health strategies in a more global manner



Impacting a behavior



Relationships first



Address the underlying skill development



Consistent adult responses that avoid reinforcing the behavior



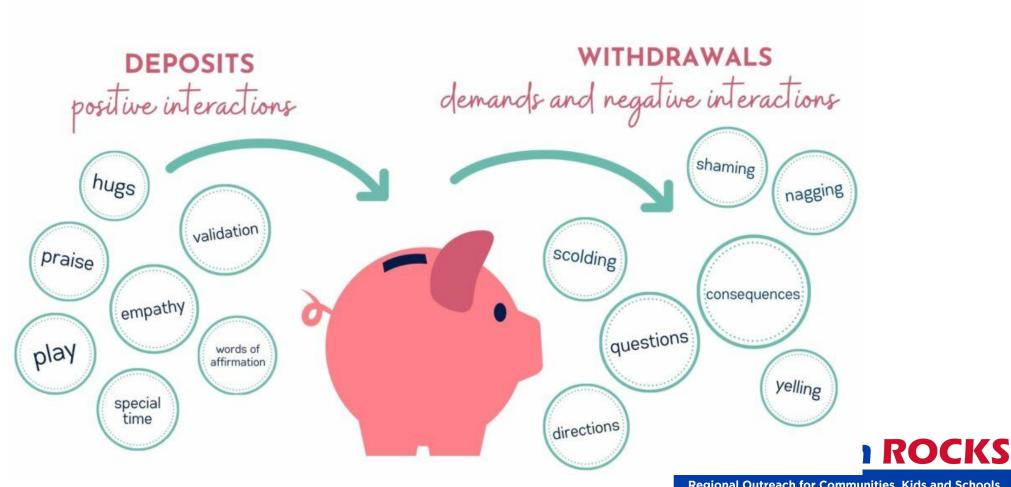
Relationships First

Which boss or coach inspired you to work the hardest?

Modeled the desired behavior
Seemed to genuinely believe in you
Noticed when you did things right
Spend time with you- in the trenches



Relationships First



How to build relationships first?

Proactively spend time 1:1 time
Engage in a shared, positive activity
Follow the child's lead

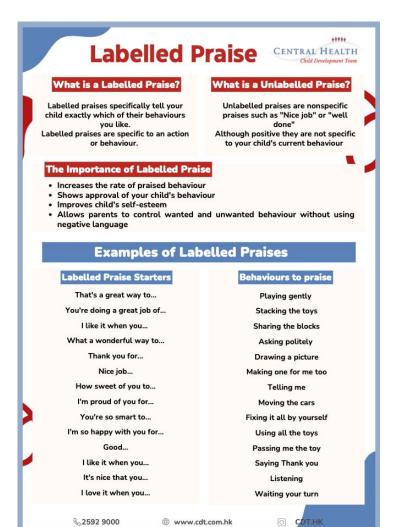




How to build relationships first?

Avoid commands, questions, and negative correctives

Instead,
Labeled praise
Paraphrase, reflect
Comment on child's actions



Address underlying skill development

Take a Deep Breath







Consistent Adult Responses: consider function

Sensory (may include biologic discomfort/comfort, automatic responser)

Escape (avoid demands)

Attention

Tangible (get preferred object)











Questions?

•Any questions?

•Any pearls of wisdom to share?

•Unmute to share or type in the chat.



Key Takeaways

- There's been an increase in childhood behavioral problems and mental health diagnoses which started before the pandemic, but was exacerbated by the pandemic.
- Go back to the basics for behavior interventions with kids: relationship building, underlying skill development,
- Adults need to respond in a consistent way that's addressing the underlying function of the behavior



Share your takeaways and goals

Let us know in the chat something you'll take from this session.



Examples:

- did you learn something new?
- is there a tool you'll try?
- is there a strategy you'll put in action?
- is there information you'll share with others?

Thank you for attending

Next Session: November 12 at 9 AM

• **Resources:** Slides and materials will be sent to your email. They'll also be on the <u>Telehealth</u> <u>ROCKS website</u> and <u>Facebook page</u>.

• Questions: Contact us at telehealthROCKS@kumc.edu.





