Addressing Trauma in Educational Settings Module 2: Implementation of practices and strategies to support students and educators



Agenda



Time	Agenda item
10:00 – 10:15 a.m.	Welcome and overview
10:15 – 10:40 a.m.	Using a multi-tiered framework to identify and address needs
10:40 – 11:05 a.m.	Overcoming common barriers with promising practices
11:05 – 11:10 a.m.	Break
11:10 – 11:45 a.m.	Developing a trauma-informed classroom to support students and educators
11:45 a.m. – 12:00 p.m.	Wrap-up, next steps, and Q&A



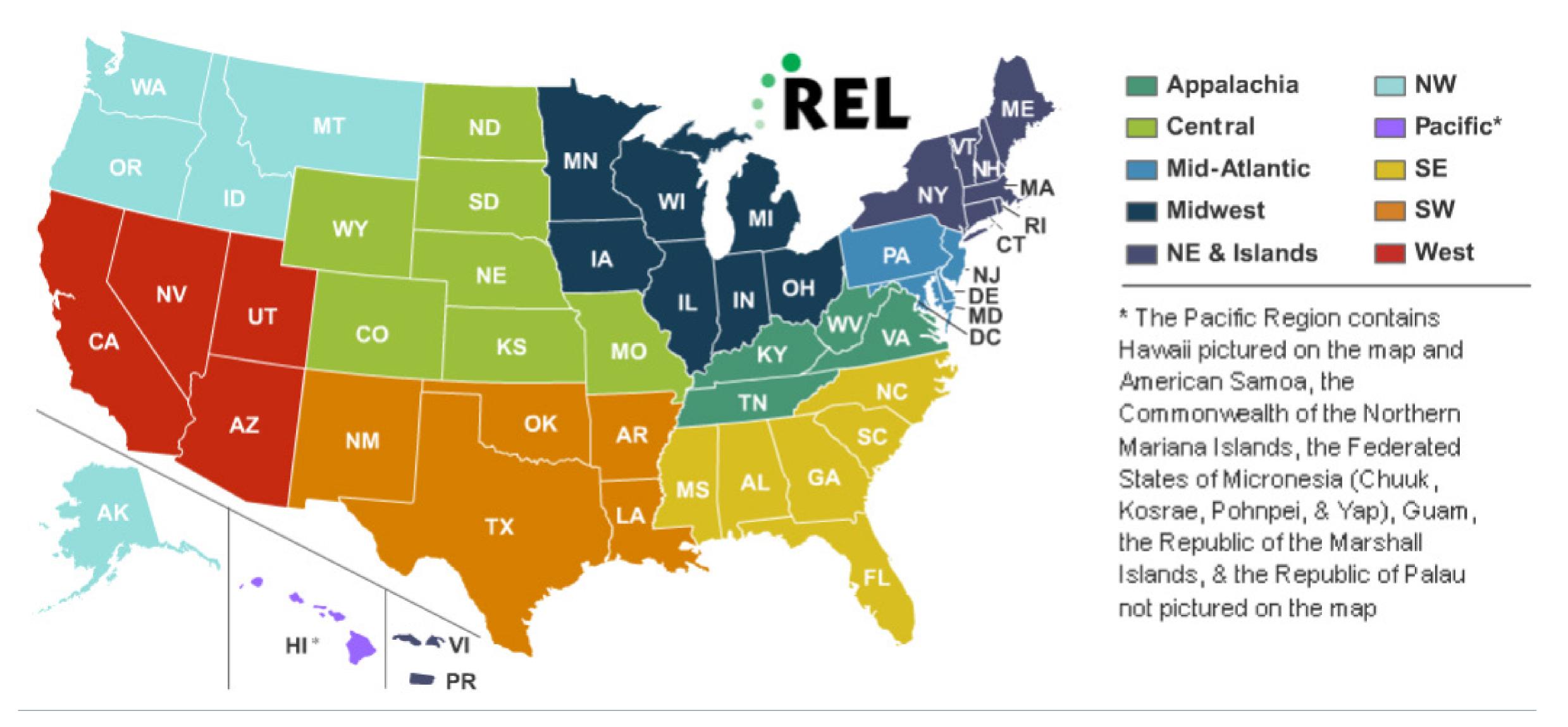
Welcome and Overview



Lydotta TaylorL-evation



The Regional Educational Laboratories





The RELs carry out three main activities

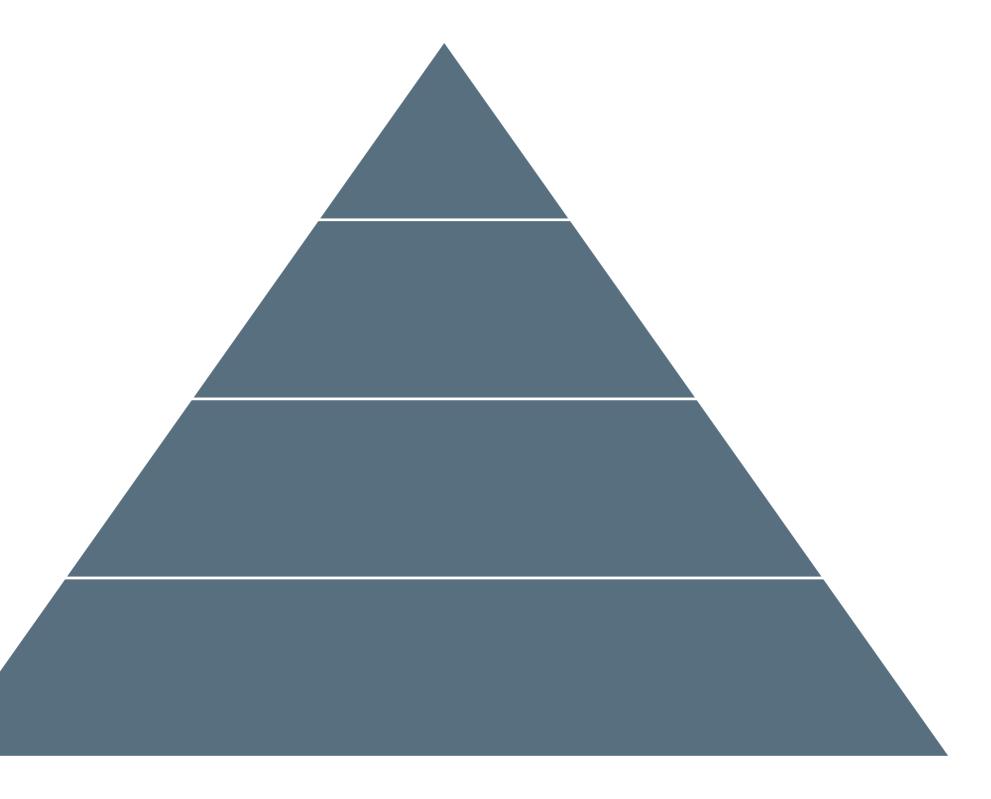
- Provide educators and other stakeholders with training, coaching, and technical support in using research findings and evidence in the classroom to improve teaching and learning.
- Conduct a wide variety of applied research studies.

• Disseminate findings from research in ways that educators and policymakers can use in practice.





Supporting implementation of ESSA's evidence provisions











Part two of a three-part professional development series

- REL Appalachia and the West Virginia Department of Education (WVDE) are codeveloping this professional development series.
- The series include three modules:
 - Module 1: Impacts and symptoms of trauma and relevant strategies that you can use to support students
 - Module 2: Classroom and school practices to support students experiencing trauma
 - Module 3: School systems, policies, and procedures to support students experiencing trauma
- Recordings will be available on the REL Appalachia website and, for West Virginia educators, in the WVDE Learning Management System (LMS).



Module 2 objectives

Building knowledge about implementing strategies and practices to support students and educators

- Increase understanding of:
 - Multi-tiered framework to identify and address needs related to trauma.
 - Promising practices to address common barriers in implementing supports.
 - Trauma-informed strategies to support students and educators in the classroom.





Context for professional development (PD) series on supporting students experiencing trauma



Student trauma in West Virginia schools

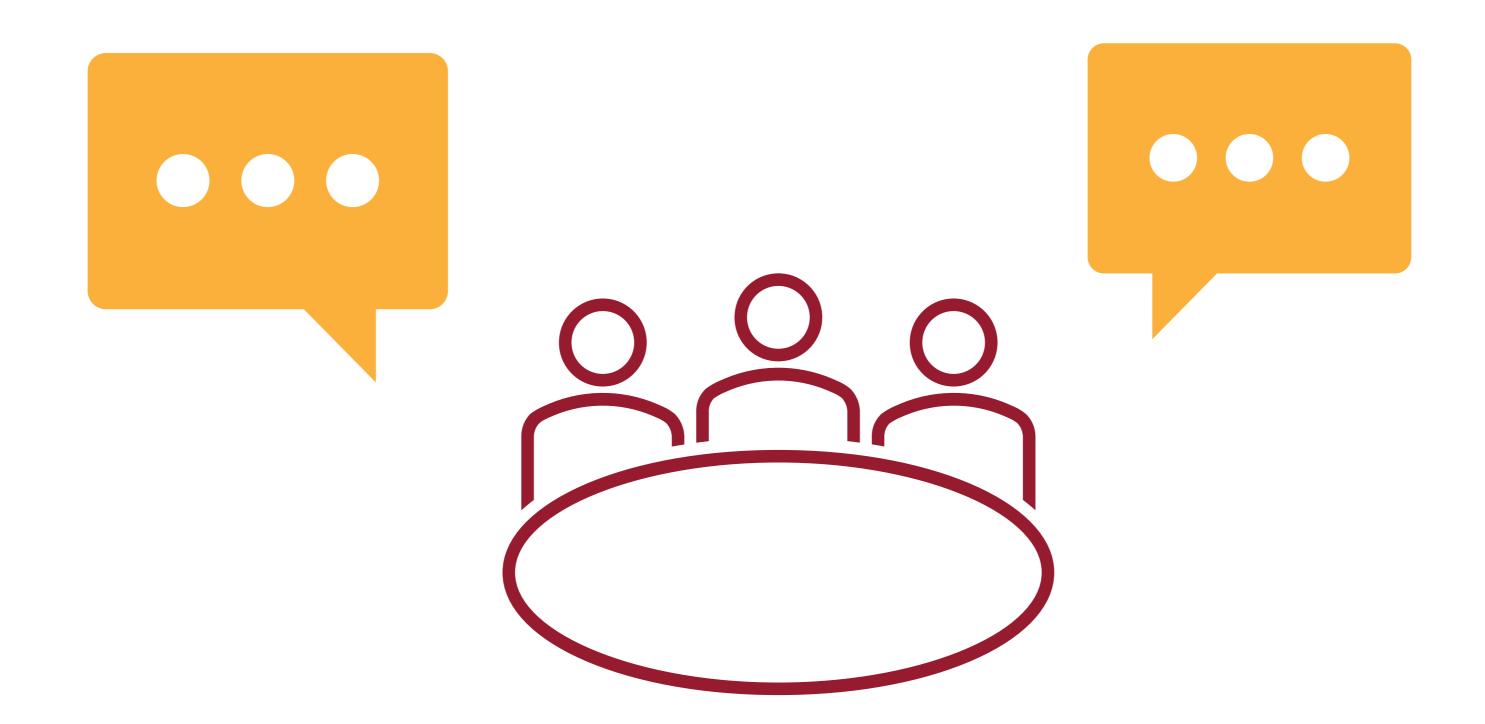
- Traumatic stress induced by family and community opioid use negatively impacts students' well-being and outcomes.
- School staff in West Virginia communities affected by both substance abuse and COVID-19 need support to help students.
- Given the prevalence of these problems that touch all students and families, universal support (for all students) is needed.
- Schools play a critical role in supporting students experiencing trauma!

(Chavez & Oetting, 1994; Christle et al., 2005; Jonas et al., 2018; Nastasi et al., 2011; Park et al., 2019; Solis et al., 2012; Velshi, 2019; WVDE, 2019)



What are you most looking forward to learning about today?

• Please tell us in the chat.





Poll (responses are anonymous)

- To what extent do you feel you can support students who are experiencing trauma?
 - Very well
 - Somewhat well
 - Not well





Facilitators





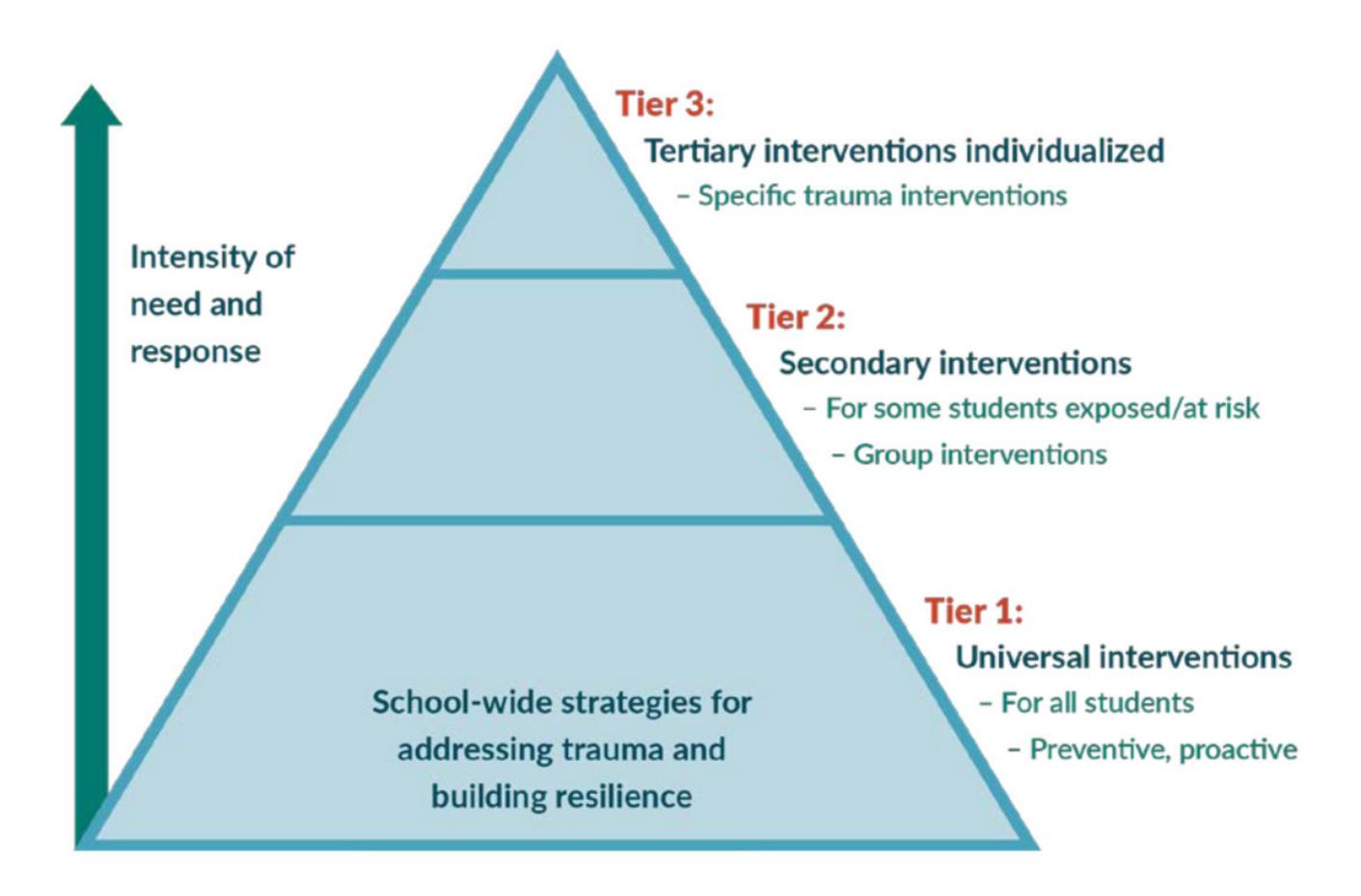
Using a Multi-Tiered Framework to Identify and Address Needs



Yunsoo ParkSRI International



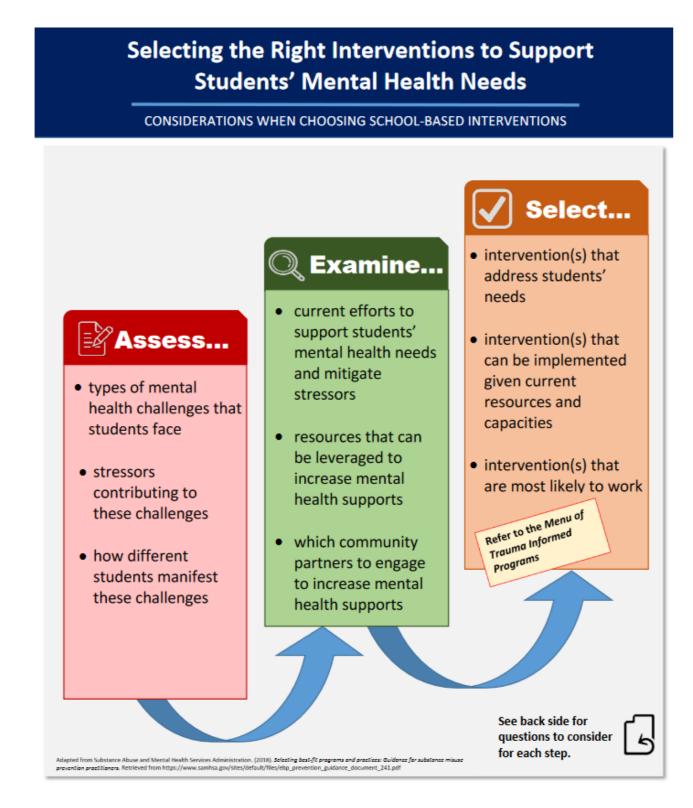
Tiered approach to support students experiencing trauma

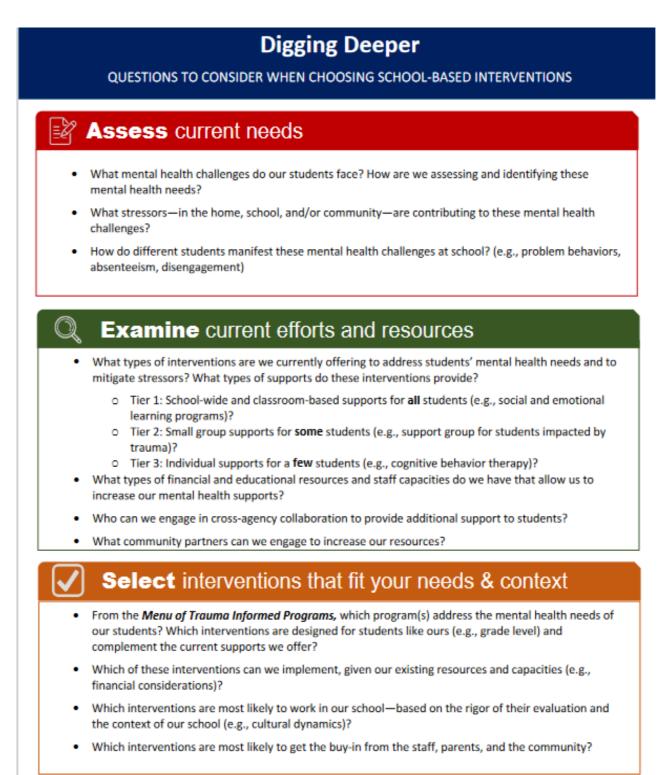


(National Center on Safe Supportive Learning Environments, 2020)



Selecting the right interventions to support students' mental health needs





Source: https://ies.ed.gov/ncee/edlabs/regions/appalachia/events/materials/04-8-20-
Handoutl selecting-right-interventions-to-support-students-mental-health-needs.pdf

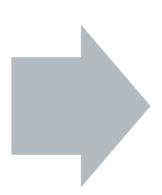
(REL Appalachia at SRI International, 2020a; SAMHSA, 2018)





Assess current needs

What are students' mental health challenges (and strengths)?



What are stressors related to these challenges?



How are these challenges manifested at school?







Data

Data

Data



Using data to understand needs

What can data reveal?	What are potential sources of the data?
Students' general patterns of behavior and emotional well-being	Student health surveys, school climate surveys, social- emotional learning (SEL) assessments
Students who may be experiencing, or at risk for, emotional and behavioral challenges	Disciplinary records, attendance, school nurse visits, referrals to school social worker/counselor, behavior screeners/assessments
Students who may be at risk for specific mental health disorders	Mental health screeners/assessments, disciplinary records, referrals to school social worker/counselor
The impact of interventions and supports over time on students' progress	Tailored progress monitoring tools, behavior and mental health assessments, grades, disciplinary records, attendance



Poll (responses are anonymous)

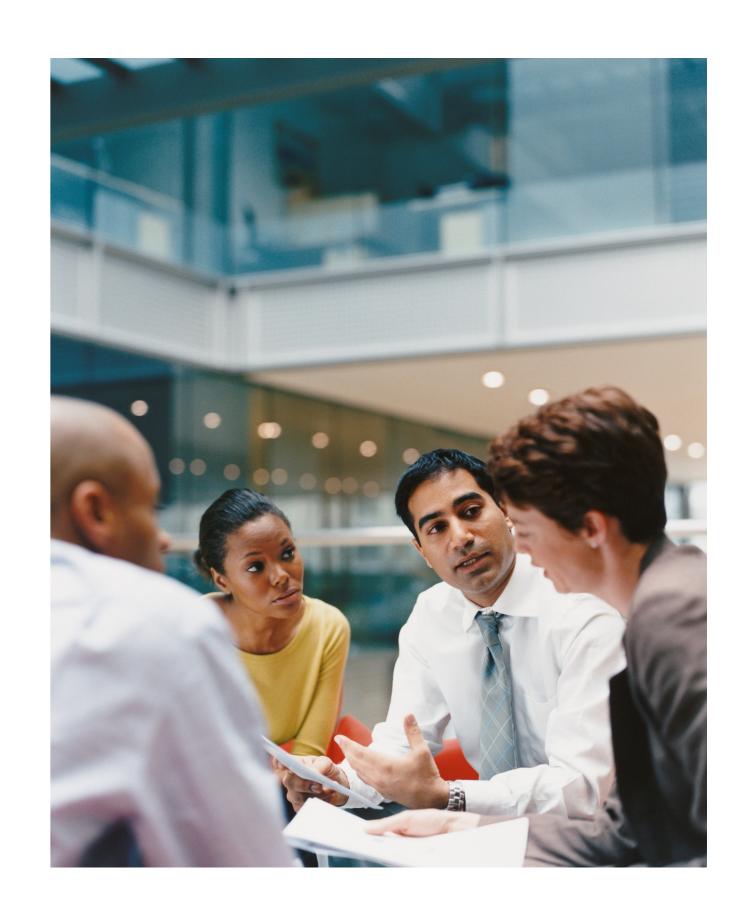
- What data sources do you use often to assess and understand students' well-being and risks? Check all that apply:
 - Attendance
 - Grades
 - Disciplinary records
 - Referrals to school social worker/counselor or school nurse visits
 - Surveys (student health, school climate)
 - SEL assessments
 - Behavior and mental health screeners/assessments
 - Progress-monitoring tools





How do we collect data about needs in culturally responsive ways?

- Consider the context "beyond the data."
 - Culture
 - Socioeconomic status
 - Race and ethnicity
 - Language and literacy
- Request assistance from translators and liaisons.
- Develop relationships with families and caregivers.
- Adapt for an online environment.
 - Use breakout rooms to meet with students in smaller groups.
 - Consider using digital applications (apps).



(Mason et al., 2014; Reynolds & Ramsay, 2003; Van de Vijver & Tanzer, 2004)



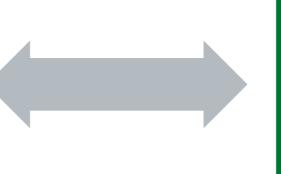


Examine current efforts and resources

Current interventions in your schools



Resources partners can make available

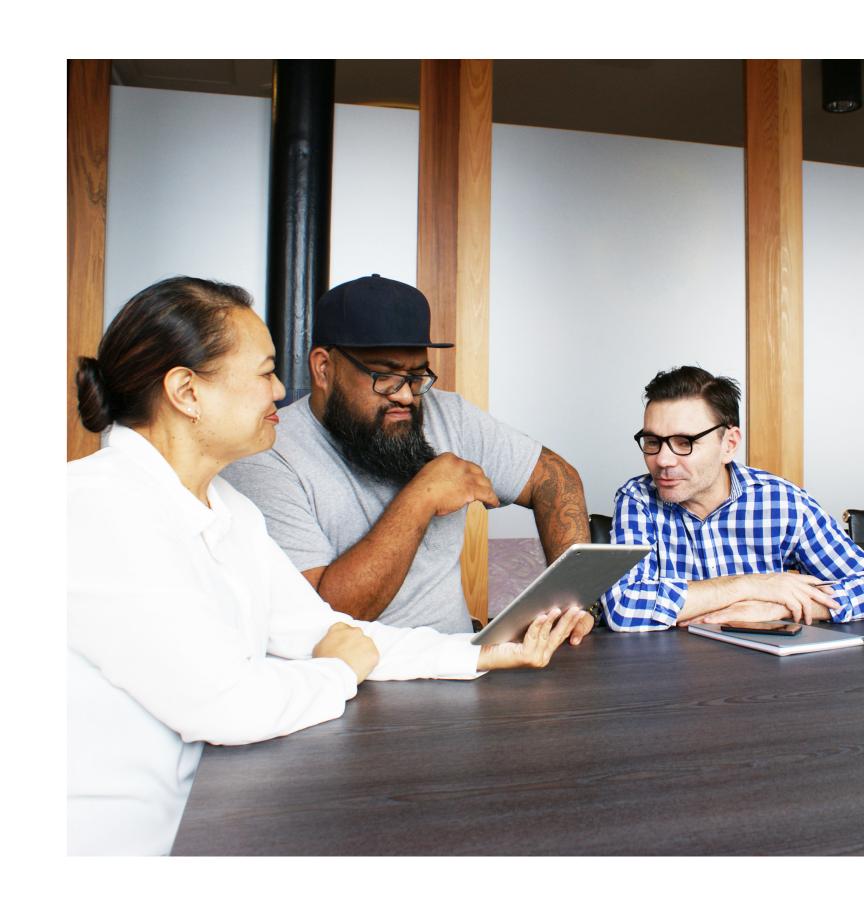


Resources available in your schools



Resource mapping

- Use resource mapping to identify and evaluate internal and external supports/services across MTSS tiers:
 - University of Maryland, National Center for School Mental Health:
 School Mental Health Quality Guide: Needs Assessment and
 Resource Mapping
 - Center for Mental Health in Schools at UCLA: Resource Mapping and Management to Address Barriers to Learning: An Intervention for Systemic Change







Select interventions that fit your needs & context

Which intervention(s) will meet our students' needs and context?

Which intervention(s) can we implement given existing resources?

Which intervention(s) are most likely to be effective?

Which intervention(s) are most likely to get buy-in from stakeholders?

Menu of Trauma-Informed Programs for Schools

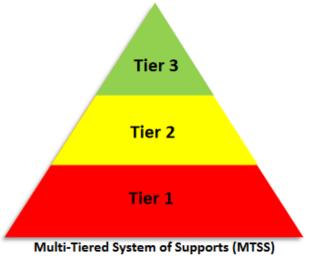
Many educators are seeking guidance to support students who have experienced trauma, particularly related to the opioid crisis. This resource was co-developed by the REL AP team and the Cross-State Collaborative to Support Schools in the Opioid Crisis (CCSSOC) and provides a list of interventions developed to address this specific need. This program list is not comprehensive and focuses on school-based programs that address general and family-based trauma; it does not include programs that focus on other types of trauma (like sexual abuse, natural disasters, or wars). It also does not include school-community collaborations, after-school or family-based programs, or therapies typically conducted in clinical settings.

This document includes two tables. The first table, **Program Descriptions** (pages 2-4, blue header), provides descriptions of each program, including hyperlinks you can click on for more information, intended audience (grades, students vs. teachers, specific sub-groups), program setting, and other important considerations.

The second table, **Implementation Information** (pages 6-10, purple header), provides helpful implementation information for those looking to select and implement one or more interventions from this list. This table includes the intensity of the resources typically needed for implementation, implementation considerations (e.g., who implements, required professional development, materials), and evaluation information. There is a **Key** for some of this information on page 5 before this table is presented.

Both tables organize all interventions using the Multi-Tiered System of Supports (MTSS) framework. Specifically, interventions are listed under one of these three categories:

- Multi-Tiered: Supports that include all 3 tiers
- Tier 1: Universal support for all students
- Tier 2 and Tier 3: Targeted support for some students (Tier 2) and intensive support for a few students (Tier 3)





REL Appalachia Cross-State Collaborative to Support Schools in the Opioid Crisis (CCSSOC)

Page 1

Source:

https://ies.ed.gov/ncee/edlabs/regions/appalachia/events/materials/04-8-20-Handout2_menu-trauma-informed-programs-for-schools.pdf



Menu of Trauma-Informed Programs for Schools

- Organizes trauma-informed school-based **programs by tier**, including tier 1, tier 2–3, and multi-tiered (all three) programs.
- Provides **basic information** about programs (e.g., intended audience, grade level) in Program Descriptions (blue table, pages 2–4).
- Provides details about **resources needed** to implement programs and relevant **research evidence** in Implementation Information (purple table, pages 5–10).

Program Descriptions								
	Multi-Tiere	ed: Sup	ports that	include	all 3 tiers			
Program Name				Partici	pants			
and developers)	Program Description	Grade	All Students	Educators	Specific Sub-Groups	Program Setting	Considerations	
Animating Learning by Integrating and Validating Experience (ALIVE)	A trauma-informed program that includes screening, stress reduction, child safety education, letter-	K-12	_		Students identified as struggling and in need of additional services.	Various locations within schools		
Foundation for the Arts and Frauma, Inc.)	writing for students to express emotions, and professional development.		·					
Healthy Environments and Response to Trauma in Schools (HEARTS) (University of California San Francisco)	A whole-school, multi-level, prevention and intervention program for creating trauma-informed, safe and supportive schools.	K-12	✓	√	At-risk students and students suffering from effects of trauma.	Various locations within schools	Includes teacher wellness groups for secondary trauma.	
Project Linking Action to Unmet Needs in Children's Health (LAUNCH) (National Center for Healthy Safe Children)	A community-school partnership project that includes training teachers to deliver social-emotional curriculum and provides onsite mental health supports, including trauma-informed approaches.	ECE-2	~	√	Students with identified behavior problems in the classroom and students with mental health issues.	Various locations within schools	Implemented in Appalachia and other regions throughout the United States wit trauma focus.	
Student Assistance Program (SAP) (Prevention First¹)	A school-based, evidence-informed framework for prevention, early intervention, referral and support for students with needs dealing with non-academic barriers to learning.	K-12	~		Students unable to fully benefit from educational opportunities due to trauma generated at school or at home.	Various locations within schools		

			Multi-Tiered	l: Supports that	it include all 3		Evaluation Information ²
Program Name	Resource Intensity ¹	Who Implements ¹	Professional Development/Training	Materials and Cost	Implementation Timeframe	Level of Evidence ¹	Findings ¹
Animating Learning by Integrating and Validating Experience ALIVE	High	School staff; Mental health professionals	Trainer site visits (3x in first year, 2x in second year, and 1x per year afterward),	(including program	Tier 1: Weekly 1-hour trauma- focused dialogues in the classroom (by trainer or teacher). Tiers 2-3: One-on- one counseling as needed.	Demonstrates a Rationale (ESSA)	No statistically significant findings. ³ Relevant research was conducted in New Haven, Connecticut.
lealthy Environments and Response to Frauma in Schools (HEARTS	High	School staff; Mental health professionals		No public information identified	No public information identified	Demonstrates a Rationale (ESSA)	Potential for Students: Improved school engagemen decreased disciplinary behavioral issue (less office referrals, less suspensions); improved trauma symptoms (students in tier 3 therapy). Staff: Increased knowledge, skills and use of trauma-sensitive practices. Program was developed to serve needs of schools with students from underresourced, trauma-impacted

Source:

https://ies.ed.gov/ncee/edlabs/regions/appalachia/ events/materials/04-8-20-Handout2_menutrauma-informed-programs-for-schools.pdf

(REL Appalachia at SRI International, 2020b)



Program Descriptions table

Tie	Tier 2: Targeted support for some students and Tier 3: Intensive support for a few students							
Program Name				Particip	ants			
(and developers)	Program Description	Grade	All Students	Educators	Specific Sub-Groups	Program Setting	Considerations	
Bounce Back	A school-based group				Children from diverse	Small groups at	An adaptation of the	
(Langley & Jaycox)	intervention for students exposed				ethnic/social	school	Cognitive Behavioral	
	to stressful and traumatic events.				backgrounds exposed		Intervention for	
					to traumatic events.		Trauma in Schools (see	
		K-5					description below) that	
		K-3					includes increased	
							parental involvement	
							that is appropriate for	
							younger school	
							children.	



Program Descriptions table (continued)

	Tier 2: Ta			w student	ts
Program Name (and developers)		Program Name (and developers)	Program Description	r ım Setting	Considerations
Bounce Back (Langley & Jaycox)	A socioni e to s	1	A school-based group intervention for students exposed to stressful and traumatic events.	III groups at	An adaptation of the Cognitive Behavioral Intervention for Trauma in Schools (see description below) that includes increased parental involvement that is appropriate for younger school children.



Program Descriptions table (continued)

Drogram Namo		T	Particip	ants			
Program Name (and developers	Grade	All Students	Educators	Specific Sub-Groups	Program Setting	Considerations	e rations
Bounce Back				Children from diverse	Small groups at	An adaptation of the	tion of the
(Langley & Jayco	X			ethnic/social	school	Cognitive Rehavioral	3ehavioral on for
				backgrounds exposed		Intervention for	Schools (see
				to traumatic events.		Trauma in Schools (see	
	K-5					description below) that	volvement
	K-3					includes increased	ropriate for
						parental involvement	:hool
						that is appropriate for	
						younger school	
						children.	



Implementation Information table

	Tier 2: Targeted support for some students and Tier 3: Intensive support for a few students								
			Implementation (Considerations		Evaluation Information ²			
Program Name	Resource Intensity ¹	Who Implements ¹	Professional Development/Training	Materials and Cost	Implementation Timeframe	Level of Evidence ¹	Findings ¹		
Bounce Back	High	1	training, free online training resources, potential ongoing implementation support by developer.	Implementation manual and workbook, free downloadable sample materials and forms, robust online community of practice.	Weekly 45- to 60- minute group sessions plus two or three 45- to 60- minute individual sessions over 10 weeks.		Some evidence for Students: Improved PTSD/trauma and anxiety symptoms, social adjustment, behaviors, emotional expression, and coping skills; decreased depression symptoms. Relevant research was conducted with racially and ethnically diverse children exposed to a range of traumatic events in urban settings.		



Implementation Information table (continued)

	1	Time Town		Implementation Considerations					
Program Name	Reso Inte	Resource Intensity ¹	Who Implements ¹	Professional Development/Training	Materials and Cost	Implementation Timeframe	nation ² Findings ¹		
Bounce Back	High	High	professionals		Implementation manual and workbook, free downloadable sample materials and forms, robust online community of practice.	sessions plus two or three 45- to 60-minute individual sessions over 10	for oved PTSD/trauma and ms, social adjustment cional expression, and creased depression rch was conducted with nically diverse childre ange of traumatic even		



Implementation Information table (continued)

	Tier	2: Targete		Evaluation Information ²	a few students Evaluation Information ²
Program Name	Resource Intensity ¹	Who Implements	Level of Evidence ¹	Findings ¹	Findings ¹
Bounce Back	ligh	Mental health professionals	Promising (OJJDP)	Some evidence for Students: Improved PTSD/trauma and anxiety symptoms, social adjustment, behaviors, emotional expression, and coping skills; decreased depression symptoms. Relevant research was conducted with racially and ethnically diverse children exposed to a range of traumatic events in urban settings.	Some evidence for Students: Improved PTSD/trauma and anxiety symptoms, social adjustment, behaviors, emotional expression, and coping skills; decreased depression symptoms. Relevant research was conducted with racially and ethnically diverse children exposed to a range of traumatic events in urban settings.



Implementation Information table (continued)

	OJJDP
	For more information, visit: https://www.ojjdp.gov/MPG/Home/About/
No Effects	Programs have strong evidence indicating that they did not achieve their intended outcomes when implemented with fidelity.
Promising	Programs have some evidence indicating they achieve their intended outcomes. Additional research is recommended.
Effective	Programs have strong evidence indicating they achieve their intended outcomes when implemented with fidelity.



Consider this scenario

You are the principal of a middle school in a rural community.

- You've noticed that some students are struggling with attendance and have increasing numbers of behavioral incidents relative to prior years.
- You interact with many families in the community and are aware that many students are living with **grandparents** as their primary caregivers.
- In addition, based on data from the local health department and your relationships with staff, students, and families, you are aware that family- and community-based **substance abuse is prevalent**, and there is a high rate of **housing and food insecurities**.
- You would like to help your students, but you do not have a large budget or a full-time mental health professional at the school.
- Let's discuss in the chat...





Overcoming Common Barriers with Promising Practices



Conrae Lucas-Adkins
Marshall University



Barrier 1: Culture and community

Barrier	Promising practices
Complex, multi-layered relationships with irregular boundaries between school, home, and community	
Self-fulfilling prophecy; deficit thinking	
"That's not the way we do things here;" resistance to change	
(Morgan et al. 2020: Pinkelman et al. 2015: Thomas & Rrossoie, 2019)	





Barrier 1: Culture and community (continued)

Barrier	Promising practices
Complex, multi-layered relationships with irregular boundaries between school, home, and community	Ongoing reflection and recognition of biases
Self-fulfilling prophecy; deficit thinking	Culturally responsive teaching
"That's not the way we do things here;" resistance to change	Increasing awareness and understanding of trauma

(Ladson-Billings, 1994; Morgan et al., 2020; Rychly & Graves, 2012; Thomas & Brossoie, 2019)



Promising practices in action: The culturally responsive classroom

- Interview students: Build relationships through conversations.
- Use student input to create a "classroom family" culture.
- Encourage students to propose ideas for projects.
- Present new concepts using student vocabulary.
- Use learning stations.
- Establish cooperative base groups.
- Involve families.



- Spend 1–2 minutes with each student before or after class to learn more about them.
- Use breakout rooms with rotating groups of students.
- Use digital applications to build relationships and encourage caregivers to share information.

(Brown University, 2020; Guido, 2017; Ladson-Billings, 1994; Rychly & Graves, 2012)





Barrier 2: Money

Barrier	Promising practices
Hiring staff	Free training materials and resources; curated resources offered by REL Appalachia and WVDE
Purchasing materials	Funding opportunities from state/federal agencies
Training costs	Partnerships and collaborations (e.g., neighboring districts, educational service centers, universities)

(McDaniel et al., 2018; Pinkelman et al., 2015)



Promising practices in action: REL Appalachia

• Regional Educational Laboratory, Appalachia (REL Appalachia) resources





Ask A REL

- Collaborative reference desk service functions like a technical reference library.
- Provides references, referrals, and brief responses in the form of citations to education-related questions.
- Organizes responses into a range of categories, including behavior and mental health, research tools, and teacher preparation and effectiveness.
- If you have a specific question, contact your REL directly: https://ies.ed.gov/ncee/edlabs/askarel/





Behavior and Mental Health Ask A REL responses

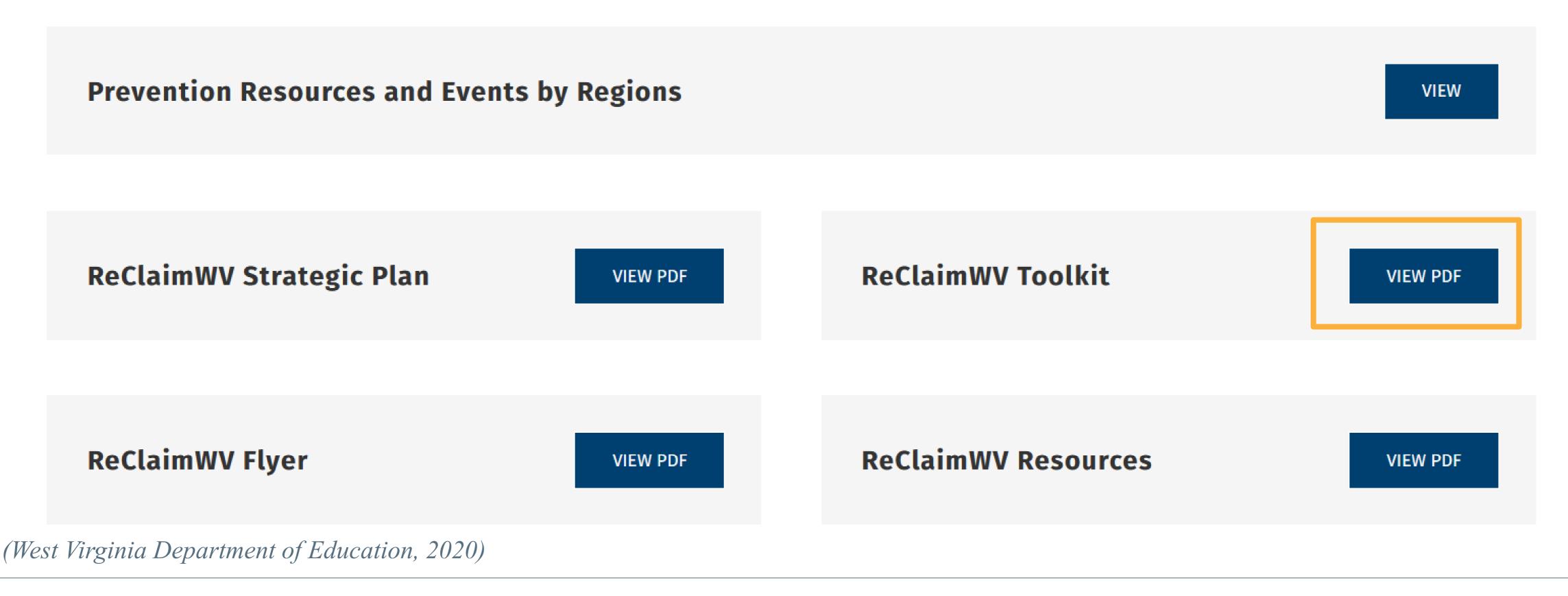
➤ Behavior and Mental Health (8)

May 2020	What challenges do students experience when re-entering school after a crisis or extended school closure, and what strategies can educators use to support student needs during re-entry?
January 2020	<u>Does family engagement or involvement in a child's education support non-academic outcomes (for example, behavior, school engagement, substance abuse, community engagement, family functioning)?</u>
December 2019	How does K–12 students' proper use of prescribed medications relate to later substance abuse and misuse?
June 2019	What are some promising practices to address racially motivated hate crimes and promote a positive school climate in middle and high schools?



Promising practices in action: ReClaim WV

• ReClaim WV resources: https://wvde.us/reclaimwv/resources/





ReClaim WV Toolkit

For Pre-K-Elementary Students

- Focus on strategies and activities that build social competence, selfregulation, and academic skills.
- Help students learn to make healthy choices and decisions.
- Teach students to recognize medicines and gain awareness of rules that are in place for medicine safety.
- Help students be able to identify where to go and who to talk to when feeling sad or afraid.

Make T.I.M.E.

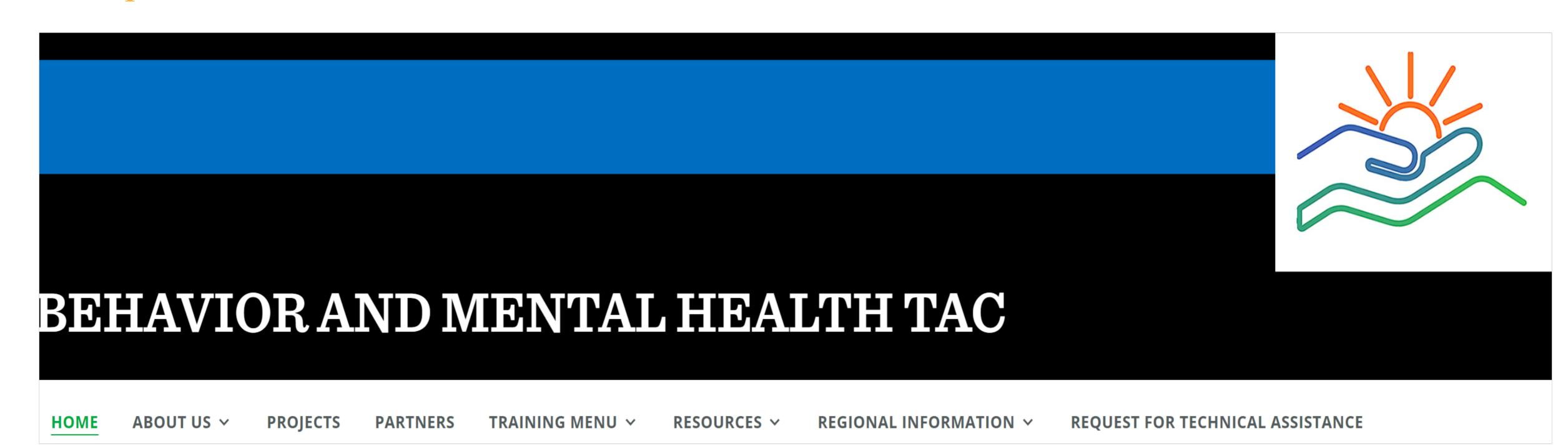
- T ake a walk or 1:1 moment with the person
- nvestigate by asking, "What is wrong? I noticed..."
- ake sure to develop a supportive relationship
- nsure a safe, protected environment

(West Virginia Department of Education, 2020)



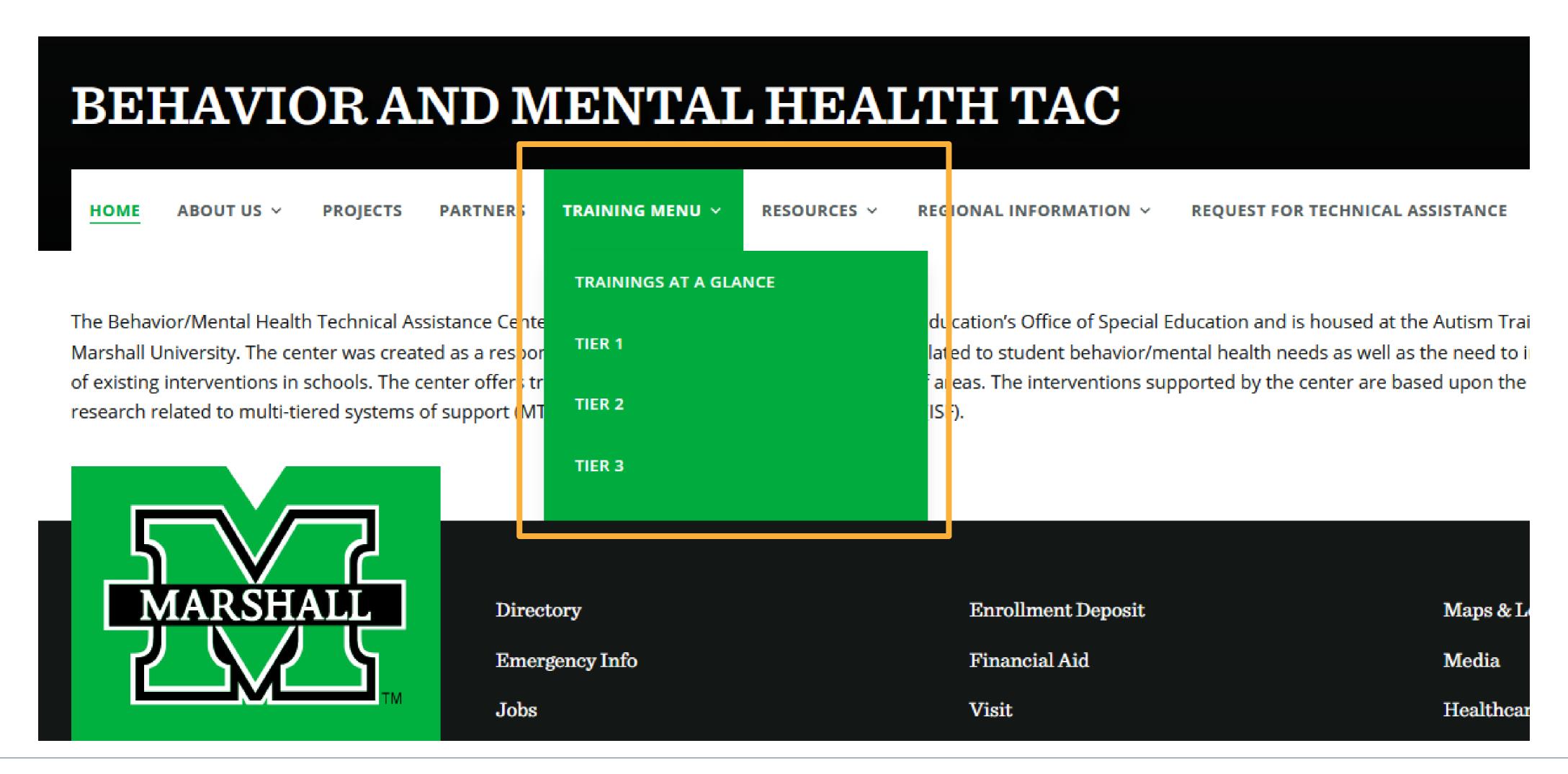
Promising practices in action: Behavior and Mental Health TAC

• Behavior and Mental Health Technical Assistance Center (TAC): https://www.marshall.edu/bmhtac/





Behavior and Mental Health TAC trainings





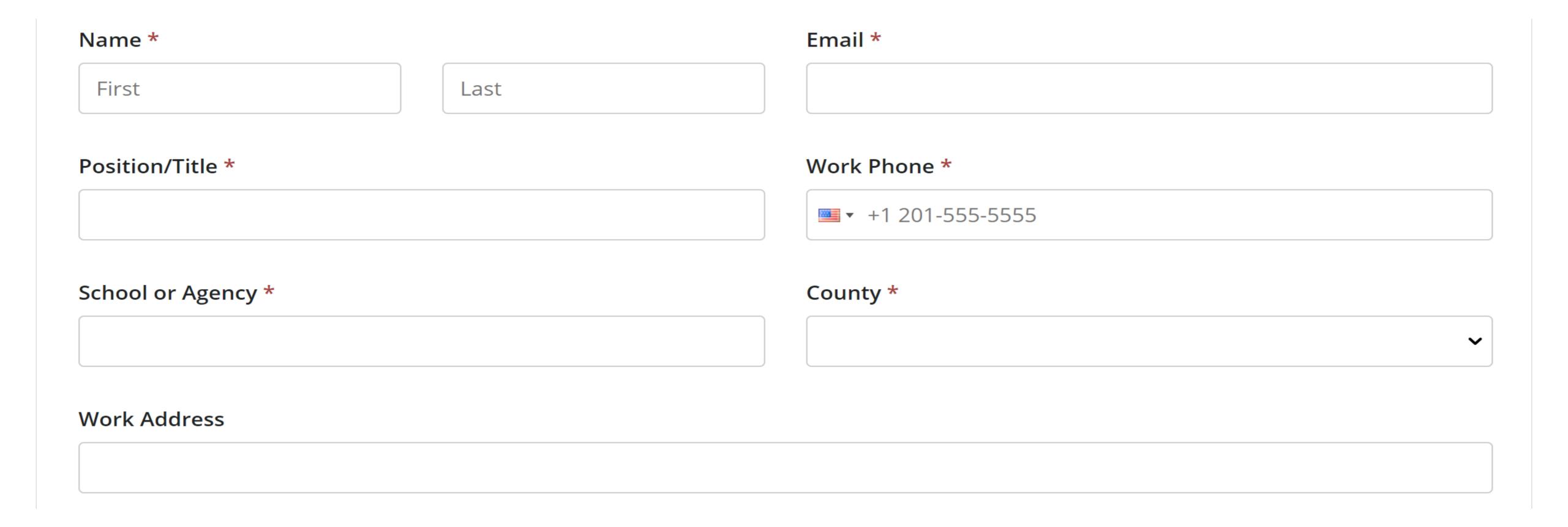
Behavior and Mental Health TAC Tier 1 example trainings

- School-wide PBIS: The Why & Why: Overview of PBIS Tier 1 (webinar, 25 minutes)
- Using Your Data the Right Way: This session will focus on why we use data, what to do with the data and how it should be used for making decisions. (webinar, 10 minutes)
- Data: DAY-ta or DA-ta what's it MA-ta. Tips and tricks on how to collect, assess, and make data-based decisions (face to face, 2.5 hours)





Requesting assistance from the Behavior and Mental Health TAC





Barrier 3: Time

Promising practices		
2015)		
	Promising practices	



Barrier 3: Time

Barrier	Promising practices
Time for staff training	Multiple training formats (online, self-paced options)
Time for implementation	Creative scheduling
Maintaining instructional time	Embedding social-emotional interventions into academic activities

(Baweja et al., 2016; Martin et al., 2017; Pinkelman et al., 2015)



Promising practices in action: Self-paced trainings for school-based mental health clinicians

Cognitive Behavioral Intervention for Trauma in Schools (CBITS)	Bounce Back: An Elementary School Intervention for Childhood Trauma
For students in grades 5–12 who have experienced significant traumatic events and are suffering from associated emotional or behavioral problems.	Based on CBITS and with developmental adaptations for elementary school children.

Facilitated by a master's-level mental health clinician in school settings.

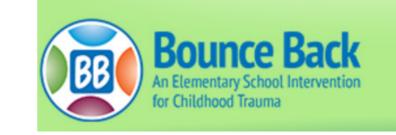
Manualized, 10 group sessions.

Manualized, 10 group sessions plus 2-3 individual sessions and 1–3 caregiver sessions.

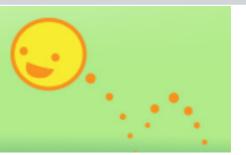
Multiple training formats available for group leaders: online, virtual "in-person," and face-to-face.

Online learning community, Ask-an-Expert, and discussion board also available for consultation and peer learning on implementation.











Promising practices in action: Creative scheduling

• Morning meetings:

- Include four components: Greeting, Sharing, Group Activity, and Morning Message.
- Set the tone for the day and build a sense of community.
- Establish a routine for the first 20–30 minutes of morning.
- Provide ideas/scripted activities for all grade levels to foster group cohesion and practice skills.
- Set children up for success academically and socially.



(Allen-Hughes, 2013; Bundock et al., 2020; Kriete & Davis, 2014; Zhang & Quinn, 2018)



Promising practices in action: Embedding SEL with academics

- Discussing and writing about character strengths and resiliencies.
- Sharing perspectives of different literary characters.

Language

Social studies

Studying historical figures who displayed respect for others and overcame adversity.

All content areas

• Cooperative or project-based learning activities to promote social interaction, communication, and problem-solving skills.

(Collaborative for Academic, Social, and Emotional Learning, 2017; 2020; O'Connor, 2020)



Promising practices in action: Embedding SEL with academics

(continued)

- Use common language for SEL skills.
- Give positive reinforcement.
- Inform caregivers about SEL.
- Make learning collaborative.
- Incorporate project-based learning.
- Elevate student voice.
- Foster a growth mindset.
- Align academic and SEL goals.
- Infuse equity and social justice into curriculum.
- Ask students what questions they have.

(Nakamura & Park, 2020)

Source: https://studentbehaviorblog.org/wp-content/uploads/2020/09/Incorporating-sel-infographic-wlogos.png



Use Common Language

Use a common language to identify social-emotional skills: take time to define what the core skills mean and look like in the classroom (e.g., self-management, self-awareness, social awareness, responsible decision making, relationship skills).



ve positive

Provide reinforcement when students display socialemotional skills in class and with their peers—not only when they perform well academically.



Inform parents about SEL

Provide information to parents about the importance of SEL to encourage teaching and reinforcement of these skills at home.



Make learning collaborative

Make learning interactive and team-based to give students the opportunity to participate in discussions, collaborate with one another, solve problems, and regotiate decisions.



Incorporate project-based

Use project-based learning to give students the opportunity to use social-emotional and academic skills in real-world, experiential applications.



Elevate student voice

Elevate student voice by encouraging them to communicate about what they learn, give and receive constructive feedback, and engage their peers in discussions and reflection.



Foster a growth mindset

Design activities that foster a growth mindset: teach students how to engage in "productive struggles" and view challenges and mistakes as opportunities to learn and improve.



Align academic and SEL

Ensure academic and SEL goals are clearly defined and align with one another and the core standards—emphasize achieving subject matter content as well as critical thinking, problem-solving, and communication skills.



Infuse equity and socia

Infuse equity and social justice into the curriculum to facilitate students' connection between current/historical events and their identity/self-awareness



Ask students what questions they have

Inspire inquiry and conversation as a necessary part of learning—routinely ask your students and encourage them to ask each other "What questions do you have?"







Barrier 4: Data collection and use

Barrier	Promising practices
Data use can be burdensome.	Make data meaningful.
Data don't tell the whole story.	Look through a trauma-informed lens.
Significant data, now what?	Use a tiered framework to implement supports.

(Lachat & Smith, 2005; Sun et al., 2016; Wayman et al., 2012)



Promising practices in action: Collaborate and rethink data

- Become a part of the data-collection process and work in teams to make it meaningful for everyone involved.
- Consider common questions, problems, and goals to streamline the process.
- Think about how data will help you meet your goals.
- Your daily activities with students can be important, reliable, and valid sources of data that you can collect easily (and may be doing already).
- Share data with students so they can see their progress.







Promising practices in action: Use apps

- <u>ClassDojo</u> allows teachers to collect data in real time to record, monitor, and reward student behaviors. There is some limited evidence suggesting that ClassDojo use is associated with increased positive student behaviors and decreased negative behaviors.
- The <u>Easy Kid Tokens</u> app helps to teach and reinforce positive behaviors using a visual tokens board. The child earns tokens for positive behaviors and loses tokens for negative behaviors.
- <u>Edmodo</u> allows teachers to create a virtual classroom where students can post and turn in assignments and collaborate and communicate with teachers and caregivers. Teachers can also track students' ongoing progress.

(Burger, 2015; Lynne et al., 2017; Maclean-Blevins & Muilenburg, 2013)



Break



Deep breathing exercise





Developing a Trauma-Informed Classroom to Support Students and Educators



Marianna Footo Linz
Marshall University



Yunsoo Park
SRI International



Six guiding principles to a trauma-informed approach

- Safety
- Trustworthiness and transparency
- Peer support
- Collaboration and mutuality
- Empowerment, voice, and choice
- Cultural, historical, and gender issues



(SAMHSA, 2014)

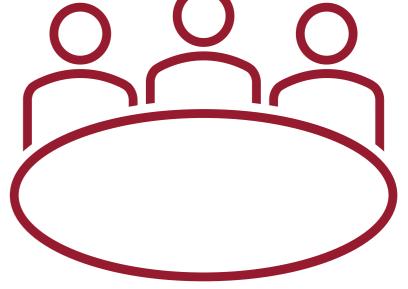


Classroom walkthrough: Safety, trustworthiness, transparency

- Monitor physical safety.
 - Sight lines, lighting, spacing, stimulation.
- Enforce consistent classroom rules and utilize recognizable transitions.
 - Supportive language, messaging around consequences.
 - Phrases or signals to signal transition.
- Maintain calm teacher presence.
 - Body language, tone of voice.
- Consider context of the online environment.
 - Student engagement preferences (audio, video, chat).
 - Students' home context and environment.
 - Rules of engagement and communication.

(Bethell et al., 2014; Chafouleas et al., 2016; Cole et al., 2013; NCSSLE, 2020; SAMHSA, 2014)









Classroom walkthrough: Peer support, collaboration, mutuality

- Encourage students to respect, support, and celebrate each other.
 - Use breakout rooms with rotating groups.
 - Create a celebration necklace.
- Develop a sense of "our classroom" ownership.
 - Assign everyone a role.
 - Have a class mural, logo, and/or name.
- Utilize "we, us, ours" over "his/hers, they/theirs."
- Give every child the gift of being the "helper," and always ask permission before assigning help.
- Quietly recognize champions who stand by children who are often marginalized by peers.
- Discourage unnecessary competition.

(DuMont et al., 2007; Fette et al., 2019; Hyman et al., 2003; Kliewer et al., 1998; Murthi & Espelage, 2005; Scarpa & Haden 2006; SAMHSA, 2014)





Classroom walkthrough: Empowerment, voice, and choice

- Give students options for engagement and completing work.
- Let students explore their voice by putting themselves in different characters' shoes.
- Do an assignment walkthrough to consider the necessity of high-stakes, high-stress assignments.
- Create excitement about the learning process rather than focusing exclusively on the end goal of product.
- Remember that some children are not used to choice. Teach children how to say, "I don't want that one."
- Use a Guided Participation Approach to build self-esteem.



(Chafouleas et al., 2016; Cole et al., 2013; National Center on Safe Supportive Learning Environments, 2020; SAMHSA, 2014; Wolpow et al., 2009)



Classroom walkthrough: Cultural, historical, and gender issues

- Do a cultural/gender inventory of classroom materials and determine who is absent from the materials. How do classroom materials recognize, respect, and appreciate diversity?
- How do you celebrate differences?
- Don't create "special cases" of other groups.
- Stress that we can be the same and different at the same time.



(Montgomery, 2001; Weinstein et al., 2004; Villegas & Lucas, 2007)



Classroom walkthrough: Avoid re-traumatization

- Minimize trauma triggers (e.g., harsh or shaming discipline, loud noises, physical touch) as much as possible.
- Recognize students' reactions to triggers (e.g., breakdowns, defiant behaviors, withdrawing) and respond in trauma-informed way.
 - Communicate that students are safe and that you are there to support them.
 - Provide choices and guide them to a safe or quiet area if appropriate.
- Keep schedules and rules as consistent as possible to avoid surprises.
- Check in regularly with students and let them know they can come to you for support.
- Find your style of firmness that conveys safety and confidence rather than danger.
 - Keep calm slow down and breathe.
 - Repeat rules as needed.
 - Instead of shouting over students, stand in silence.
 - Comment on students' positive behaviors.
- Refer to resources to develop and review trauma-informed disciplinary practices:
 - <u>Trauma-informed discipline practices: Guidance document</u> (Tennessee Department of Education)
 - <u>Trauma-informed practices in school discipline webinar materials</u> (National Center on Safe Supportive Learning Environments)

(McInerney & McKlindon, 2014; NCSSLE, 2020; SAMHSA, 2014)





Educate with PRIDE

- Parent-Child Interaction Therapy (PCIT) and Teacher Child Interaction Training (TCIT) identify core PRIDE skills to improve teacher-student relationships:
 - -Praise: Label and praise the behaviors you appreciate in your students.
 - -Reflection: Reflect on things your students say to show that you are listening.
 - -Imitation: Imitate students to show that their ideas are valuable and interesting.
 - -Description: Support your students' language and communication skills by describing what you see them doing.
 - -Enjoyment: Express enthusiasm and enjoyment in your interactions with students to enhance engagement.

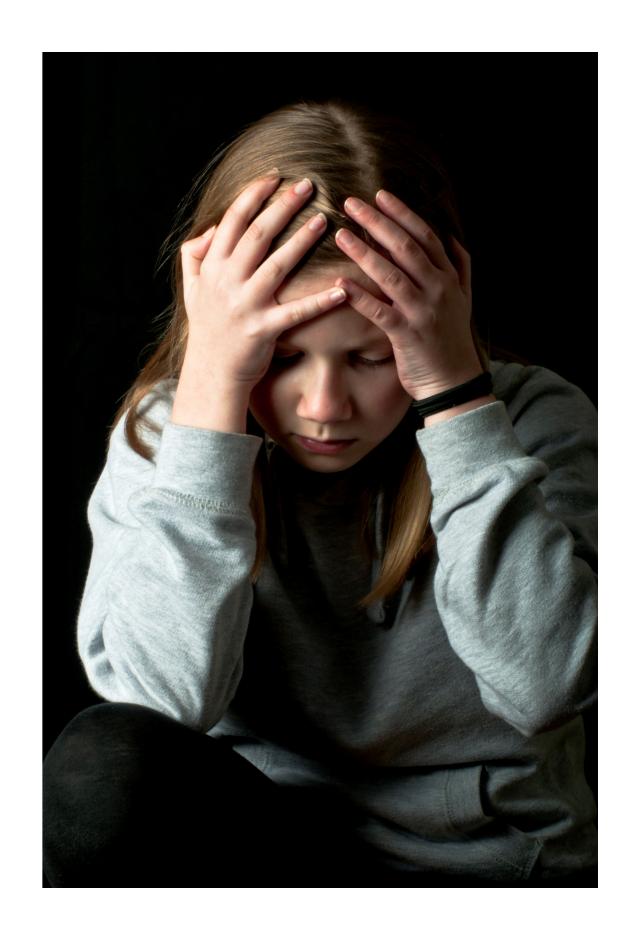
(Eyberg, 1988; Gershenson et al., 2010; Hembree-Kigin & McNeil, 2013; Shinn & UC Davis PCIT Training Center, 2019)



"Cause I ain't got a pencil" by Joshua Dickerson (father, educator, author)



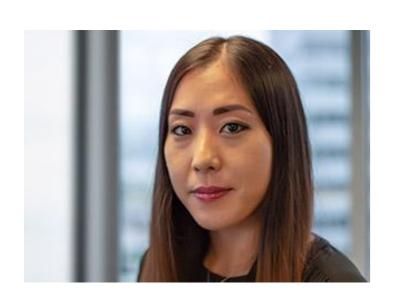
I woke myself up Because we ain't got an alarm clock. Dug in the dirty clothes basket, Cause ain't nobody washed my uniform. Brushed my hair and teeth in the dark, Cause the lights ain't on. Even got my baby sister ready, Cause my mama wasn't home. Got us both to school on time, To eat us a good breakfast. Then when I got to class the teacher fussed Cause I ain't got no pencil.



(Dickerson, 2018)



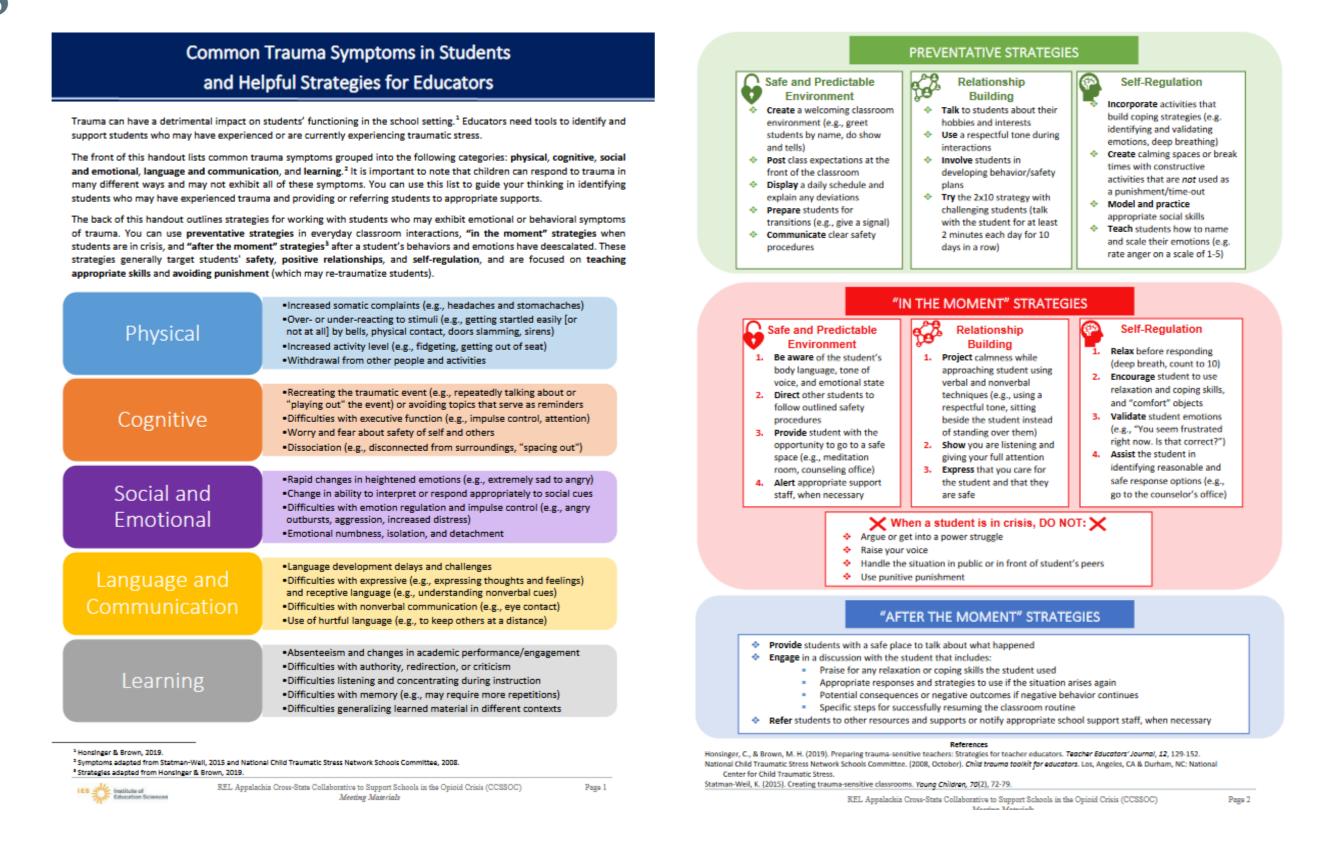
What can educators do "in the moment"?



Yunsoo Park SRI International



Common Trauma Symptoms in Students and Helpful Strategies for Educators



Source: https://ies.ed.gov/ncee/edlabs/regions/appalachia/events/materials/04-8-20-
Handout3 common-trauma-symptoms-and-helpful-strategies-for-educators.pdf



Common Trauma Symptoms in Students

Physical Cognitive Social and **Emotional** Language and Communication Learning

- Increased somatic complaints (e.g., headaches and stomachaches)
- Over- or under-reacting to stimuli (e.g., getting startled easily [or not at all] by bells, physical contact, doors slamming, sirens)
- •Increased activity level (e.g., fidgeting, getting out of seat)
- Withdrawal from other people and activities
- •Recreating the traumatic event (e.g., repeatedly talking about or "playing out" the event) or avoiding topics that serve as reminders
- Difficulties with executive function (e.g., impulse control, attention)
- Worry and fear about safety of self and others
- Dissociation (e.g., disconnected from surroundings, "spacing out")
- •Rapid changes in heightened emotions (e.g., extremely sad to angry)
- •Change in ability to interpret or respond appropriately to social cues
- •Difficulties with emotion regulation and impulse control (e.g., angry outbursts, aggression, increased distress)
- Emotional numbness, isolation, and detachment
- Language development delays and challenges
- Difficulties with expressive (e.g., expressing thoughts and feelings)
 and receptive language (e.g., understanding nonverbal cues)
- •Difficulties with nonverbal communication (e.g., eye contact)
- •Use of hurtful language (e.g., to keep others at a distance)
- Absenteeism and changes in academic performance/engagement
- •Difficulties with authority, redirection, or criticism
- •Difficulties listening and concentrating during instruction
- •Difficulties with memory (e.g., may require more repetitions)
- •Difficulties generalizing learned material in different contexts



Helpful Strategies for Educators: Preventative Strategies

PREVENTATIVE STRATEGIES



Safe and Predictable Environment

- Create a welcoming classroom environment (e.g., greet students by name, do show and tells)
- Post class expectations at the front of the classroom
- Display a daily schedule and explain any deviations
- Prepare students for transitions (e.g., give a signal)
- Communicate clear safety procedures



Relationship Building

- Talk to students about their hobbies and interests
- Use a respectful tone during interactions
- Involve students in developing behavior/safety plans
- Try the 2x10 strategy with challenging students (talk with the student for at least 2 minutes each day for 10 days in a row)



Self-Regulation

- Incorporate activities that build coping strategies (e.g. identifying and validating emotions, deep breathing)
- Create calming spaces or break times with constructive activities that are not used as a punishment/time-out
- Model and practice appropriate social skills
- Teach students how to name and scale their emotions (e.g. rate anger on a scale of 1-5)



Helpful Strategies for Educators: Preventative Strategies (continued)



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Helpful Strategies for Educators: "In the Moment" Strategies

"IN THE MOMENT" STRATEGIES



- Be aware of the student's body language, tone of voice, and emotional state
- Direct other students to follow outlined safety procedures
- Provide student with the opportunity to go to a safe space (e.g., meditation room, counseling office)
- Alert appropriate support staff, when necessary



Relationship Building

- Project calmness while approaching student using verbal and nonverbal techniques (e.g., using a respectful tone, sitting beside the student instead of standing over them)
- Show you are listening and giving your full attention
- Express that you care for the student and that they are safe



Self-Regulation

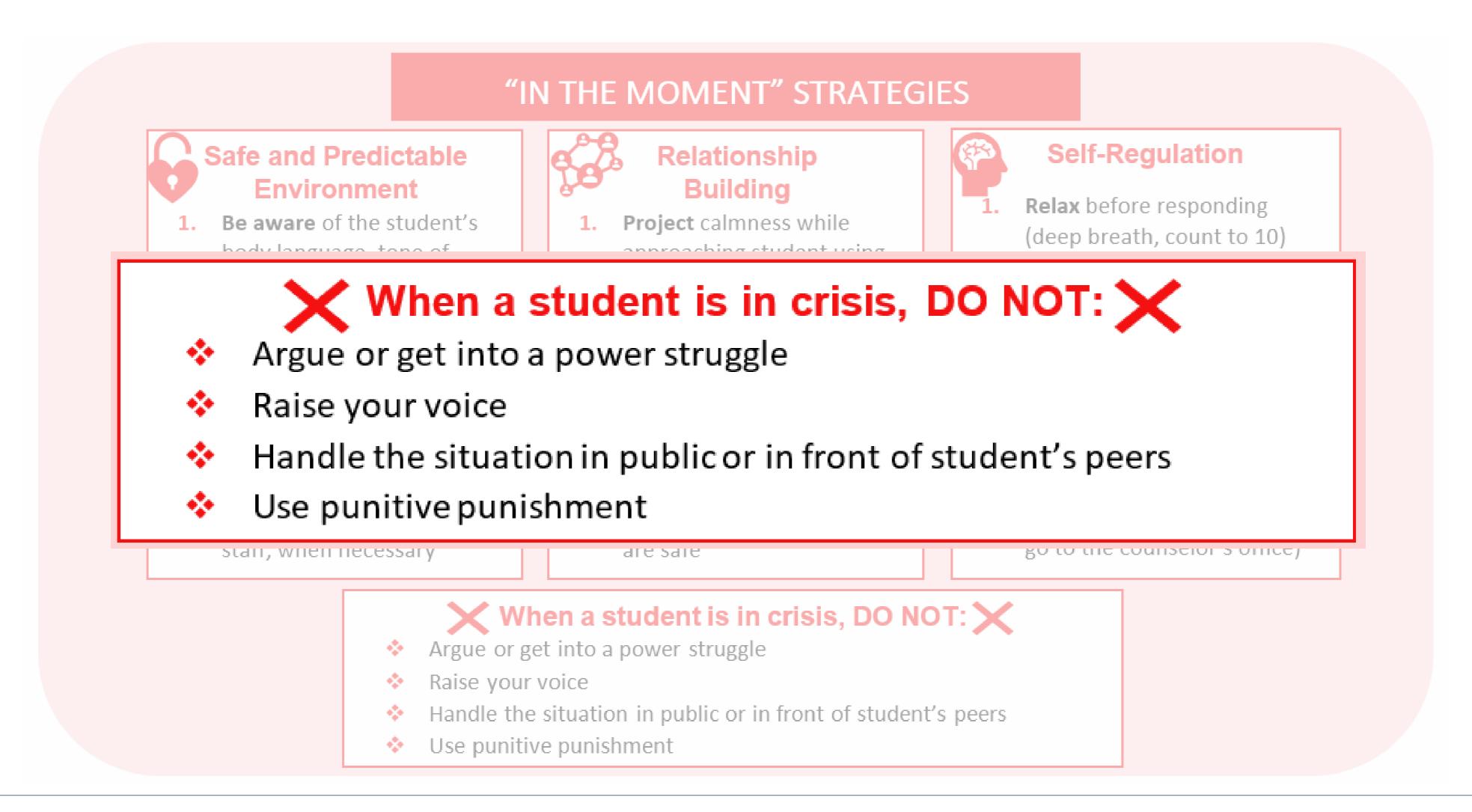
- Relax before responding (deep breath, count to 10)
- Encourage student to use relaxation and coping skills, and "comfort" objects
- Validate student emotions (e.g., "You seem frustrated right now. Is that correct?")
- 4. Assist the student in identifying reasonable and safe response options (e.g., go to the counselor's office)

When a student is in crisis, DO NOT:

- Argue or get into a power struggle
- Raise your voice
- Handle the situation in public or in front of student's peers
- Use punitive punishment



Helpful Strategies for Educators: "In the Moment" Strategies (continued)





Helpful Strategies for Educators: "After the Moment" Strategies

"AFTER THE MOMENT" STRATEGIES

- Provide students with a safe place to talk about what happened
- Engage in a discussion with the student that includes:
 - Praise for any relaxation or coping skills the student used
 - Appropriate responses and strategies to use if the situation arises again
 - Potential consequences or negative outcomes if negative behavior continues
 - Specific steps for successfully resuming the classroom routine
- Refer students to other resources and supports or notify appropriate school support staff, when necessary



Helpful Strategies for Educators: Virtual Preventative Strategies

VIRTUAL PREVENTATIVE STRATEGIES

Safe and Predictable Environment

- Build daily schedules that combine academics (e.g., reading, practicing math), physical exercise, and entertainment.
- Organize remote learning opportunities that follow a consistent and familiar structure for students (e.g., abbreviated daily school schedule).
- Identify ways students can control and structure their lives—by staying healthy, managing emotions, and staying connected to others.



Relationship Building

- Maintain ongoing communication with students through various means (e.g., small group video calls, one-on-one phone calls, sending postcards).
- Provide emotional check-in opportunities (e.g., using the mood meter) and validate students' emotions.
- Discuss appropriate responses and coping strategies especially with students who continue to endorse negative emotions.



Self-Regulation

- Encourage students to practice various self-regulation skills, like mindfulness, breathing exercises, physical exercises, active journaling, and yoga.
- Guide and practice these skills with students using games and activities during remote learning meetings.

Source: https://ies.ed.gov/ncee/edlabs/regions/appalachia/resources/pdfs/infographic-virtual-preventative-strategies-to-support-students-social-emotional-and-mental-health-needs_508.pdf



Reconsider this scenario

You are the principal of a middle school in a rural community.

- You've noticed that some students are struggling with attendance and have increasing numbers of behavioral incidents relative to prior years.
- You interact with many families in the community and are aware that many students are living with **grandparents** as their primary caregivers.
- In addition, based on data from the local health department and your relationships with staff, students, and families, you are aware that family- and community-based **substance abuse is prevalent**, and there is a high rate of **housing and food insecurities**.
- You would like to help your students, but you do not have a large budget or a full-time mental health professional at the school.
- Let's discuss in the chat...





Taking care of educators



Marianna Footo Linz
Marshall University



Tell us in the chat

- How stressed have you been feeling around school re-openings?
- What are the biggest sources of stress and anxiety for you right now?





Take care of you: Vicarious trauma





Cognitive Symptoms

- Confusion, difficulty making decisions
- ✓ Rigidity, perfectionism
- Apathy
- ✓ Preoccupation with trauma

Emotional Symptoms

- ✓ Sadness, depression
- ✓ Guilt
- Anger, irritability,
- resentment
- Numbness
- Emotional exhaustion,
- hopelessness, helplessness
- Anxiety

Physical Symptoms

- ✓ Rapid heart rate, difficulty
- breathing
- ✓ Sleep disturbances
- Teeth grinding
- Muscle and joint pain
- Frequent illnesses and
- ailments (headaches,

stomachaches, colds, rashes)



Behavioral Symptoms

- ✓ Withdrawal, avoidance
- Elevated startle response,
- hyper vigilance
- Appetite changes
- Excessive use of
- media/watching TV or videos
- ✓ Increased use of alcohol
- and/or drugs

Source: https://studentbehaviorblog.org/when-helping-students-hurts-secondary-traumatic-stress-sts-2/

(Administration for Children and Families, 2020; Hydon et al., 2015; Ingersoll et al., 2018; Johnson et al., 2005; Woodbridge & Nakamura, 2020)



Tips for self-care

- Practice self-reflection and check in regularly with yourself and others.
- Protect personal time (away from work) and establish healthy boundaries in the workplace. Simplify and streamline responsibilities.
- Express yourself in fun, creative ways.
- Take five "mini-vacations" a day.
- Be mindful and meditative.
- Start a self-care revolution and develop a wellness plan.
- Engage with groups and activities that instill personal pride and professional identity.

(Abenavoli et al., 2013; Braun et al., 2019; Fowler, 2015; Hydon et al., 2015; Jennings et al., 2013; Lomas et al., 2017; Roeser et al., 2013; Sprang et al., 2019; Turgoose & Maddox, 2017; Von der Embse et al., 2019; Zarate et al., 2019)



Wrap-Up, Next Steps, and Q&A



Lydotta TaylorL-evation



What information was new and/or most helpful for you? What do you want to learn more about?

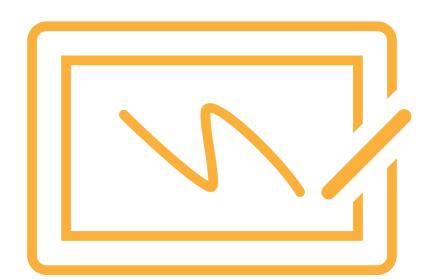
• Please tell us in the chat.





Addressing Trauma in Educational Settings series

- Module 3: School systems, policies, and procedures to support students experiencing trauma
 - March 30, 2021: 3:00- 5:00 p.m.
- Drop-in-style virtual office hours before Module 3
 - January 11, 2021: 3:30 4:30 p.m.
 - − January 19, 2021: 3:30 − 4:30 p.m.



- Module 1: Impacts and symptoms of trauma and relevant strategies to support students
 - Took place on November 20
 - Recording will be available on the WVDE LMS platform and REL Appalachia website



Stakeholder Feedback Survey (SFS)

• Please complete our survey for feedback on this module (link in the chat). We will also send it out via email afterwards. The survey should take ~10 minutes to complete.

Your feedback is very important. Thank you in advance!





Questions?





Thank you!



https://ies.ed.gov/ncee/edlabs/regions/appalachia/



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@REL Appalachia





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