# What do I Need to Know About Systematic Screening?

Kathleen Lynne Lane, Ph.D., BCBA-D, CF-L1, Mark M. Buckman, Ph.D. University of Kansas Wendy Peia Oakes, Ph.D. Arizona State University Rebecca Sherod, MSE, & Katie S. Austin, M.Ed. University of Kansas

Ci3TA | Comprehensive, Integrated, Three-Tiered Model of Prevention

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#### Renaming: Breakout room number + First and Last Name

To help us initially put you in breakout rooms today...

A. Click the **three dots** at the top right corner of your **video square.** 



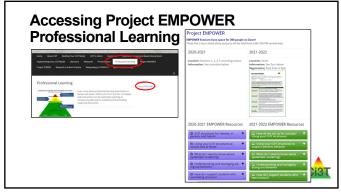
- B. Rename yourself:

  1 Name = Exploring screening, not yet screening
  2 Name = Newly screening
  3 Name = Experienced in screening
- 4 School Name = Here with my Ci3T Leadership Tean



2





#### Agenda

- Introducing Ci3T... a Comprehensive, Integrated, Three-Tiered Model of Prevention
- The Role of Screening: Using Screening Data to Shape Instruction

  - At Tier 1: Primary Preventions Efforts
     At all Tiers: Teacher-delivered Strategies
     At Tiers 2 & 3: Secondary & Tertiary Prevention Efforts
- Planning for Next Steps





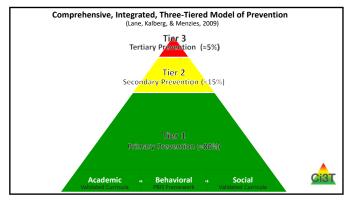
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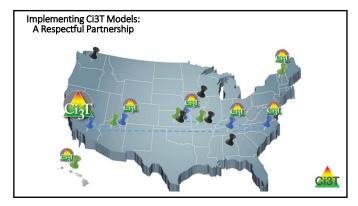
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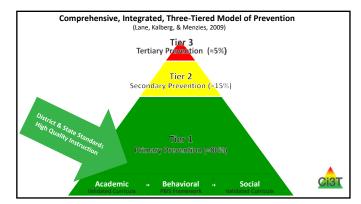


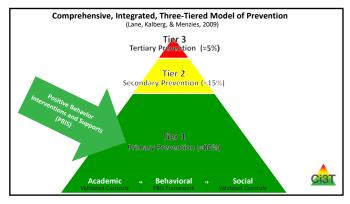
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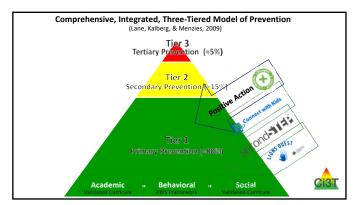
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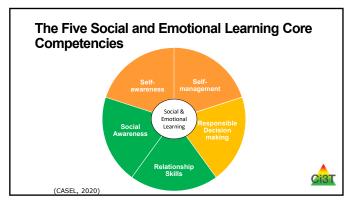


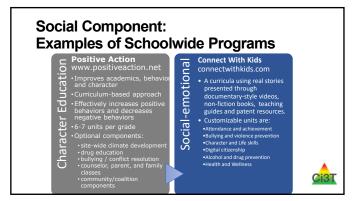


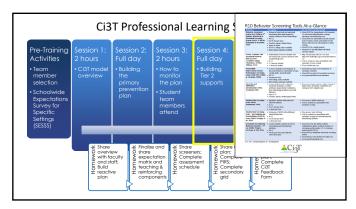


			Cafeteria	Restroom	Technology	Bus & Arrival/ Dismissal
Be RESPECTFUL	Establish, Clarif Expectation  One voice  Use proactive conflict resolution skills	ons	se good manners e inclusive se proactive onflict resolution dils • Use kind words	Finish using electronic devices before entering the restroom     Respect personal space of others	Only photograph others with their knowledge and consent     Be respectful of the opinions of others on social media     Take good care of school-provided equipment	Follow staff instructions     Use kind words and actions     Use proactive conflict resolution skills
Re RESPONSIBLE	Libra to and follow discribes Arrive on time - Bring required materials and completed homework - Afterpart all assignments - Accept responsibility for your actions - Wear your mask - Will your hands when entering and leaving the classroom	Walk in the halls on the right side on the right side. Se quick to move between classes - Be aware of your surroundings and people's personal space - Look up when walking down the halls - Wear your mask - Maintain social distancing	Throw away trash     Helip your     neighbor clean up     Firish food and     drink in the     cafeeria     Wear your mask     Maintain social     distancing	Flush the toilet     Wordt your hands     Keep the restroom clean     Throw away trash     Let an adult know if the restroom     needs attention     Wear your mask     Maintain social     distancing	Use devices only at appropriate times and places     Listen for instruction or ask before using an electronic device during class     Accopt responsibility for your actions     Wear your mask     Maintain social distancing	Be on time to hafore and affer school activities     Walk directly to class when the bell rings     Leave campus quickly at dismissal or head to supervised activity     Wear your mask     Maintain social distancing     Use an appropriate voice level
GIVE BEST EFFORT	Participate in class activities     Give best effort on all tasks     Ask for help and be willing to help others every day	Pick up any trash you see     Put trash in trash cans     Keep hall passes visible	Be a role model for peers and younger students     Use lunch time efficiently and effectively	Use the restroom before and after class     If you must use the restroom during class, return to class quickly	Use social media positively     Use technology to complete assignments or emich academic success	Attend all before and after school commitments     Be a role model for peers and younger



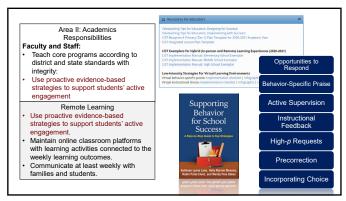


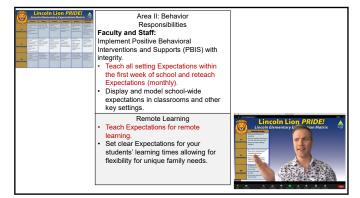


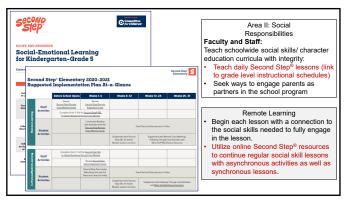


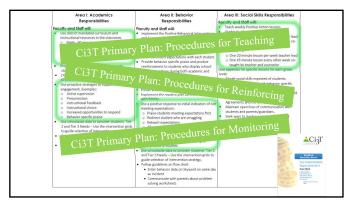


	nentary School Ci3T Prima		Developing a Schoolwide Framework
Mission Statement	The mission of Sample Elementary School is environment for students, families, and school students' learning potential and positive long	ol staff to engage in opportunities that maximize	to Prevent and Manage Learning and Behavior
Purpose Statement	The purpose of Sample Elementary School's through instruction and learning experiences development, and social behaviors that are re- community priorities.  2020 – 2021	Problems	
	The purpose of Sample Elementary School's the school's mission through in person and o the arts, social and emotional development, a and community priorities.	Ci3T plan is to partner with families to fulfill outinued learning experiences in academics and and social behaviors in alignment with family	Kathleen Lynne Lane, Holly Mariah Menzies, Weeth Pria Dilors and Jenma Roberton Kullen
School-Wide Expectations	Be Respectful     Be Responsible     Give Best Effort     See Expectation Matrix	988	
Area I: Academics Responsibilities	Area II: Behavior Responsibilities	Area III: Social Skills Responsibilities	
Students:	Students:	Students:	total)
Be at school on time and stay all day. Access and use resources to be organized.     Complete and turn work in at a timely manner.     Communicate with teachers and parents.     Participate in district core instruction.	Met school wide expectations stated in the Expectation Matrix. Use strategies learned in behavior expectation setting and Second Staps <sup>28</sup> leasons to prevent or minimize triggers and identify and manage aguitation. Take responsibility for own actions and the effect on others. Tell an adult about any unsafe behaviors.	<ul> <li>Follow the school-wide expectations listed in the Expectation Matrix.</li> <li>A cirvlety participate in weekly Second Step<sup>®</sup> Issons.</li> <li>Use positive social skills at school, at home and in the community and encourage pers to use these skills.</li> <li>Cooperate with others, use kind words and actions.</li> <li>Listen politiety, and resolve conflicts</li> </ul>	COL Transportunettes Manual  COL Transportunettes Manual  Entering State State State  Eight of Engineering and Remotes  Eight of Engineering State State  The State State State State State State State  The State State State State State State State State  The State State State State State State State State State  The State State State State State State State State State  The State St

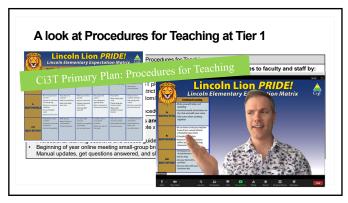




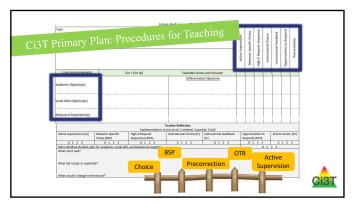


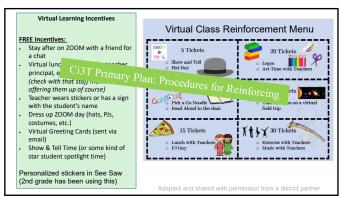


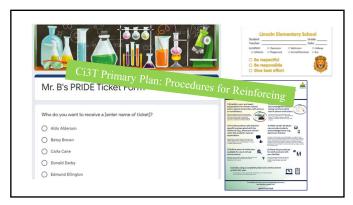
# Procedures for Teaching Faculty and Staff: Ci3T Leadership Teams and District Leaders will teach procedures to faculty and staff by: Provide faculty and staff Ci3T Implementation Manual and other materials such as posters, lesson plans, tickets, etc. to teach, implement and support our Ci3T plan Provide training of plan and expectation to staff at the beginning of each school year, with attention to academic, behavior, and social domains Expectation Matrix taught and posted Ci3T session for new staff orientation Weekly tips for teachers and challenges for PBIS Students: Ci3T Leadership Teams collaborate with faculty and staff to teach procedures to students by: Posting Ci3T expectation posters and using them as an instructional tool for teaching expectations Participating in regularly scheduled lessons on the expectations for each setting Providing behavior-specific praise intermittently paired with school-wide tickets (ROAR Bucks) Participating actively in daily Second Step lesson



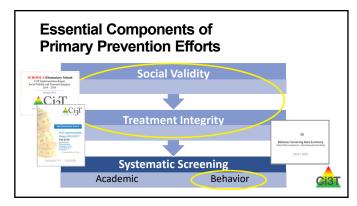


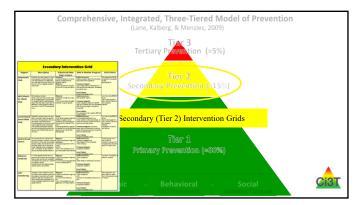


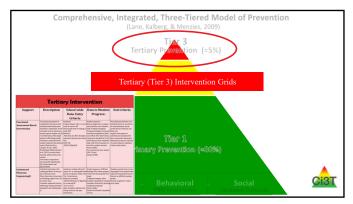


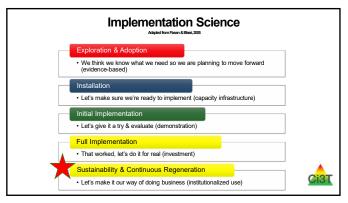












Ci3T▲

# Transparency, Access, & Collaboration

Benefits of Ci3T Models

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#### When you screen... you must have a plan to intervene. What are your plans?

What structures are set up in your school or district to collect data and connect students to supports?

- What are some strengths of your system?
   What are some opportunities for growth?
- What are your next steps either personally or as a school in terms of connecting students to supports?

00:00



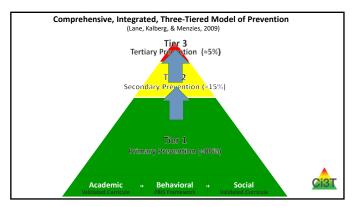
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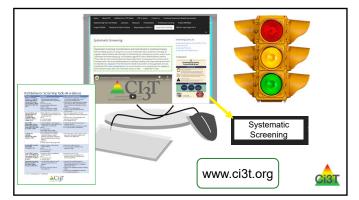
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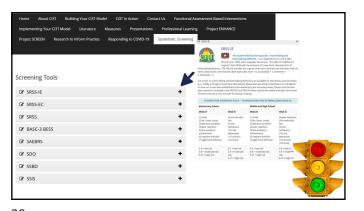
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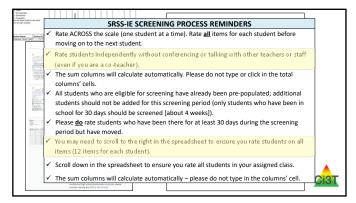
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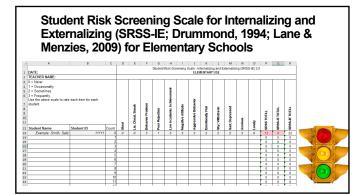


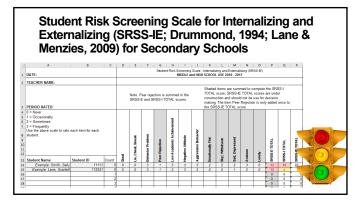




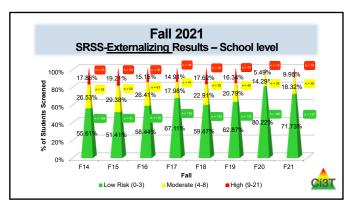


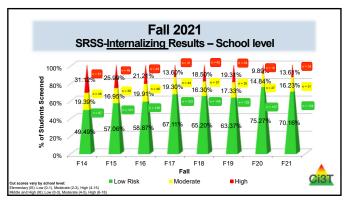




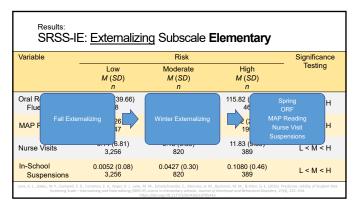


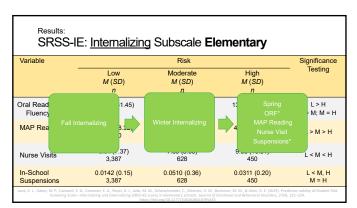
SRSS-IE	: Cut Sc	ores	
Elementa	ıry School	Middle and	High School
SRSS-E7	SRSS-I5	SRSS-E7	SRSS-I6
Items 1-7	Items 8-12	Items 1-7	Items 4, 8-12
0-3 = low risk	0-1 = low risk	0-3 = low risk	0-3 = low risk
4-8 = moderate risk	2-3 = moderate risk	4-8 = moderate risk	4-5 = moderate risk
9-21 = high risk	4-15 = high risk	9-21 = high risk	6-18 = high risk
Elementary School Level: Lane, K. L., Oakes, W. P., Swogger	r, E. D., Schatschneider, C., Menzi	25, H., M., & Sanchez, J. (2015). Stu apport data-informed decision makin	sdent risk screening scale for
Middle and High School Levels: Lane, K. L., Oakes, W. P., Cantwel	nd Externalizing Behaviors: Prelin	es, H., Crittenden, M., & Messenge ninary cut scores to support data-info	

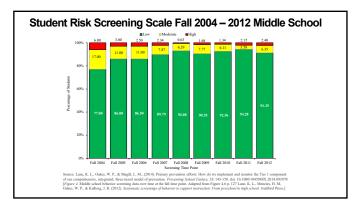




Fall 2020 SRSS-Externalizing Results – Elementary							
Grade Level	N Screened	Low n (%)	Moderate n (%)	High n (%)			
к	69	65 (94.20%)	3 (4.35%)	1 (1.45%)			
1	47	44 (93.62%)	2 (4.26%)	1 (2.13%)			
2	68	56 (82.35%)	10 (14.71%)	(2.94%)			





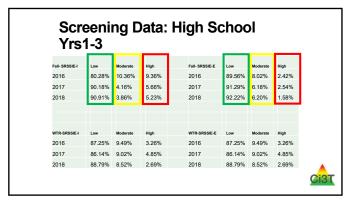


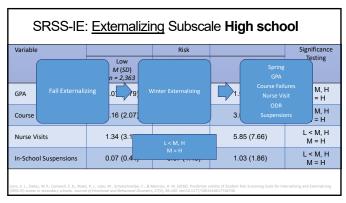
#### Middle School Study 1: Behavioral & Academic Characteristics of SRSS Risk Groups Variable Low (n = 422) M (SD) Moderate (n = 51) M (SD) High (n = 12) M (SD) 1.50 (2.85) 5.02 (5.32) 8.42 (7.01) L<M<H ODR 0.08 (0.38) 1.71 (2.26) In-School Suspensions (1.04)3.35 (0.52) 2.63 (0.65) 2.32 (0.59) L>M, H M=H 4.17 (3.49) 0.68 (1.50) 2.78 (3.46)

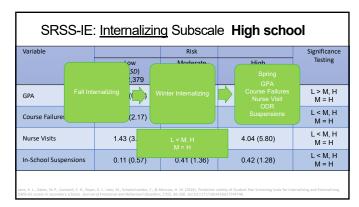
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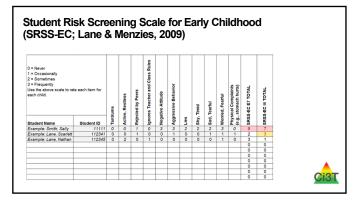
SRSS-IE:	Externalizing	Subscale N	liddle school	
Variable		Risk		Significance
	Low M (SD) n	Moderate M (SD) n	High M (SD) n	Testing
GPA	3.56 (0.47)	3.07 (0.58)	2.74 (0.61)	\> H
G. A.	1,670		Spri	ng
Course Fall Externaliz	38 (1.15) 1 (1) (20) 1.830		2.78 GF Course F Nurse OD	-ailures < H Visit* , H
Office	.03 (0.24)		0.75 Susper	
referrals	1,830	328	93	w/ < H
In-School	0.11 (0.89)	0.67 (2.74)	1.56 (3.22)	L < M < H
Suspensions	1,830	328	93	
Lane, K. L., Oakes, W. P., Cantwell, E. D. and Externalizing (SRSS-IE) scores in se				

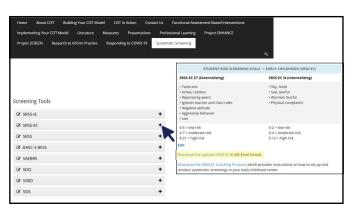
SRSS-IE:	Internalizing S	Subscale <b>Mic</b>	ddle school	
Variable		Risk		Significance
	Low M (SD) n	Moderate M (SD) n	High M (SD) n	Testing
GPA	1 (0.51) 1,642		3 Sprin	g M > H
Course F Fall Interna	2 (1 42) 1 1	Winter Internalizing	GPA Course Fa	ilures*   = H
Nurse Vi	2 (16.39) 1,820		Nurse V Suspens	
Office discipline referrals	0.06 (0.40) 1,820	0.17 (1.24) 181	0.19 (0.75) 250	N.S.
In-School Suspensions	0.18 (1.10) 1,820	0.67 (3.59) 181	0.45 (1.47) 250	L < M, H M = H
Lane, K. L., Oakes, W. P., Cantwell, E. D., Roye (SRSS-IE) scores in secondary schools. <i>Journa</i>				for Internalizing and Externalizing

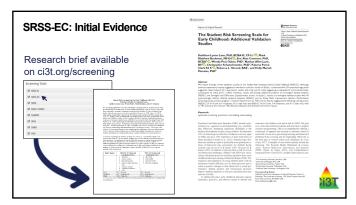




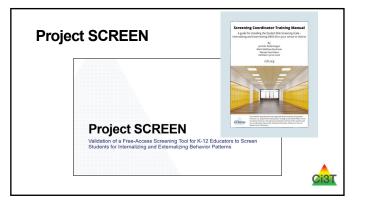




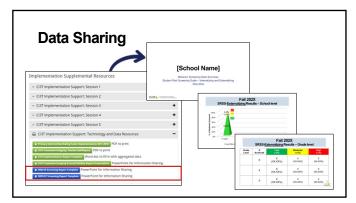


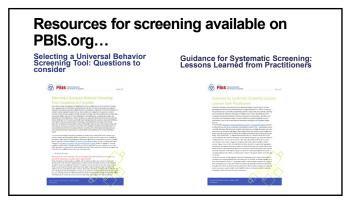


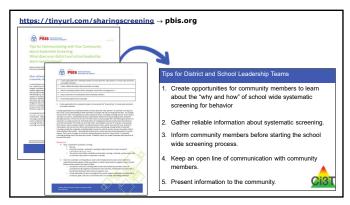


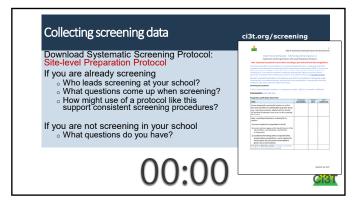












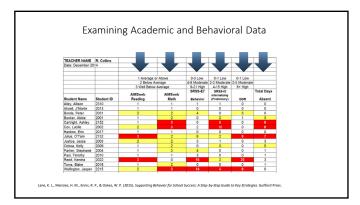
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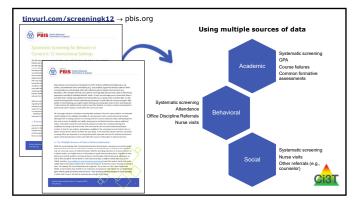
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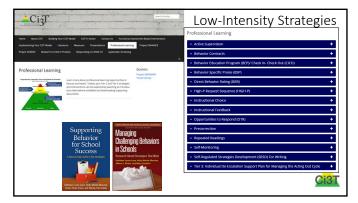
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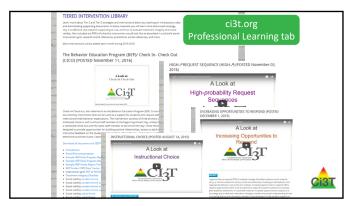




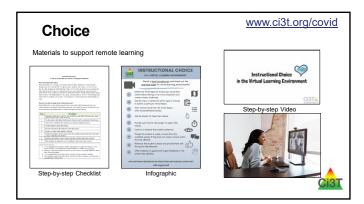


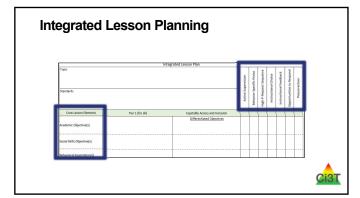












Low-Intensity Strategy	Franklin High School On-Site Expert
Behavior-Specific Praise: Identifying the specific expectation the student met.  Nama, I noticed you outlined your paper and used the graphic organizer to draft your essay. Well done!  Justice, thank you for pushing in your chair to keep the walkway safe."	Eric Common, Behavior Specialist     Mark Buckman, Special Education     Grant Allen, Parent Volunter     Paloma Pérez-Clark, School Psychologist
opportunities per minute for students to respond individually, choral, verbal, written, gesture, or	David Royer, Administration     Emily Cantwell, 12 <sup>th</sup> Grade     Scarlett Lane, 11 <sup>th</sup> Grade     Mallory Messenger, Counselor
between task choices to increase academic engaged time and motivation.	Abbie Jenkins, 10 <sup>th</sup> Grade     Scarlett Lane, 11 <sup>th</sup> Grade     José Sousa, PE     Liane Johl, 9 <sup>th</sup> Grade



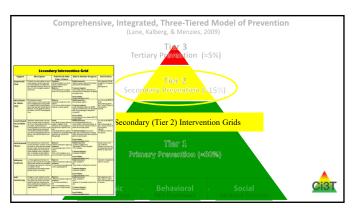
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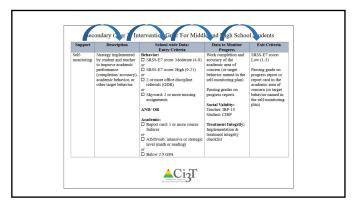
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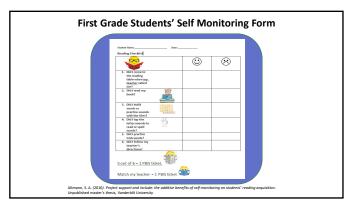
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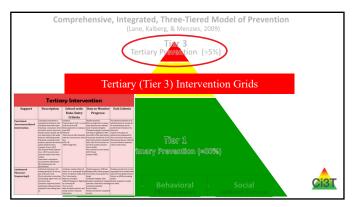
	Data to Monitor Progress:	Schoolwide Data: Entry Criteria	Description	Support
Meet A readin at next time p Low F at next time p	AIMSweb reading PSF and NWF progress monitoring probes (weekly). Daily self- monitoring checklists Treatment Integrity Social Validity	Students who: Behavior: Fall SRSS at moderate (4 - 8) or high (9 - 21) risk Academic: Fall AIMSweb LNF at the strategic or intensive level	Small group reading instruction (30 min. 3 days per week). Students monitored their participation in the reading instructional tasks. Students of reading lesson components each day to complete and compare to teachers' rating. K – 1.	Small group reading instruction with self- monitoring



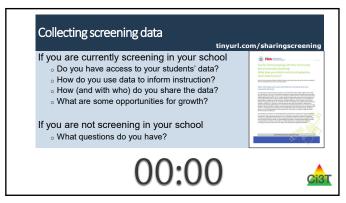
Item  1. Did student come to the reading table	David	Travis	Teacher	
Did student come to the reading table     when the teacher called him?				Social Validity
2. Did student read his book?				
Did student build words or practice sounds with the tiles?				Monitor student
4. Did student tap letters sounds to read or spell words?				progress
5. Did student practice trick words?				
6. Did student follow teacher's directions?				
7. Did I prompt the student to complete the checklist after each activity?	n/a	n/a		
Did I compare my checklist to the student's at the end of the intervention period?	n/a	n/a		
<ol> <li>Did I reward the student appropriately for completing the checklist and/or agreeing (i.e. give a checkmark for only fewer than 2 prompts, give a ticket for having all but one check, etc.)?</li> </ol>	n/a	n/a		

TIERED INTERVENTION LIBRARY		Midd	lle and High School Illus	tration	
and downloading supporting documents. In these materials you will list why it is effective, the research supporting its use, and how its evaluate validity. Also included any POFs and/ or Microsoft World documents of a	Support	Description	School-wide Data: Entry Criteria	Data to Monitor	Exit Criteria
the in-months about the end of th	Active Supervision	The use of "specific and swert behaviors' (construing, essenting, interacting) designed to prevent specific methods of the problem behavior and premote rule-following behaviors: (Cockwa et al., 1975); policy operation (construing behavior); (Cockwa et al., 1975); policy operation (construing behavior); (Cockwa et al., 1975); policy operation (supplementation plants); policy as 502, 2020; Lingdon & Scott, 2020).  Established especiations of construing of constr	One or more of the following:  Exemples, and the following Exemples of malacini late to first  Exemples of malacini late to first  From the control of the date of	Progress Student Performance Data en teger de la consenior - On time entirel - On time entirel - On task - Tuedine - Treatment Integrity - Component checklist - Swidt Validity	No planned exi- criteria;     New procedure reason in place the balance of the balance of school year

	Support	Description	Schoolwide Data: Entry Criteria	Data to Monitor Progress:	Exit Criteria	
	Targeted	Direct, targeted instruction	(1) 12th graders	Student Measures:	Algebra II Grade	
	Algebra II	of Algebra II learning	(2) Algebra II grade	Algebra II classroom	increases to	
	Study Hall	targets by math teachers.	drops below a 75 at	grades	satisfactory level	
		Time will be used to re-	any point in the	Daily class average if	(above 75%).	
		teach concepts, provide	semester	grade is ≤ 75		
		one-on-one or small group	(3) Have study hall	Treatment Integrity:		
		instruction and offer	time available and	Daily monitoring of the		
		greater supports for	permission of 5th	lessons covered and		
		students struggling to pass	period teacher	student attendance		
		the graduation requirement	(4) Self-selecting to	Social Validity: Pre and		
		course.	engage in study hall	Post Student Surveys		
		50 min per day until exit criteria is met.				
						_
context of three-tier	ed models of pre-	H. M., Oyer, J., & Jenkins, A. (2013 vention: Using school wide data to lat of Applied School Psychology, 2	identify high school			Ci3T







# Agenda

- Introducing Ci3T ... a Comprehensive, Integrated, Three-Tiered Model of Prevention
- The Role of Screening: Using Screening Data to Shape Instruction

  o At Tier 1: Primary Preventions Efforts
  O At all Tiers: Teacher-delivered Strategies
  At Tiers 2 & 3: Secondary & Tertiary Prevention Efforts
- Planning for Next Steps



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Ci3T: Monitoring for Success: Using Data to Inform Instruction

... Action Planning



Measure	Aug	Sep	Oct	Nev	Dec	Jan	Feb	Mar	Apr	May	Jus
School Demographics											
Student Demographic Information											
Screening Measures											
Student Outcome Measures - Academic											
Student Outcome Measures - Behavior											
					$\Box$						
Program Measures						_					
Social Validity:			П		$\Box$	П				$\overline{}$	П
Social Validity:											
Treatment Integrity:											
Treatment Integrity:											
Treatment Integrity:											

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