Systematic Screening in Tiered Systems: What do I need to know?

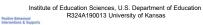
Lincoln Public Schools: Supporting Positive Behavior Conference Lincoln, Nebraska

Kathleen Lynne Lane, Ph.D., BCBA-D, CF-L2









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Agenda

Systematic Screening in Tiered Systems Using Screening Data to Inform Instruction

- At Tier 1: Primary Preventions Efforts
 At all Tiers: Teacher-delivered Strategies
- $_{\circ}$ At Tiers 2 & 3: Secondary & Tertiary Prevention Efforts

Resources for Getting Started





Agenda

Systematic Screening in Tiered Systems

Using Screening Data to Inform Instruction

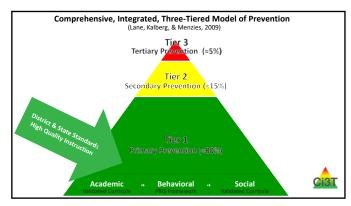
At Tier 1: Primary Preventions Efforts

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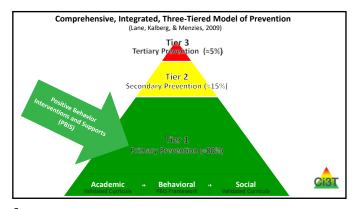
At Tiers 2 & 3: Secondary & Tertiary Prevention Efforts Resources for Getting Started

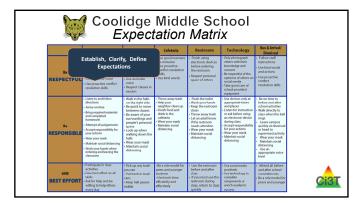


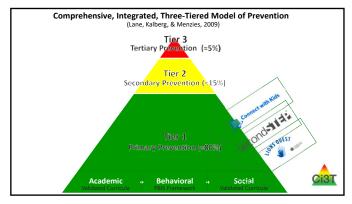
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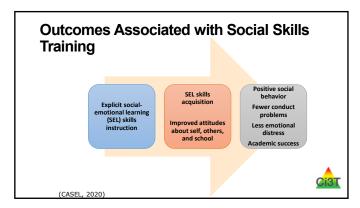


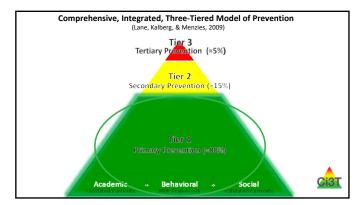
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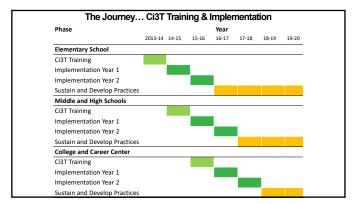




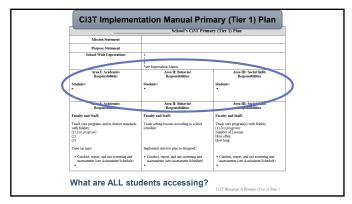


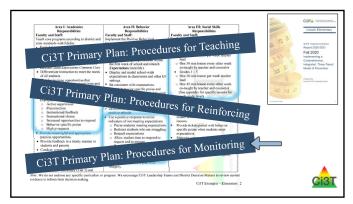


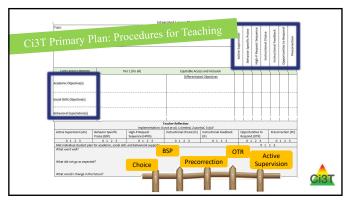


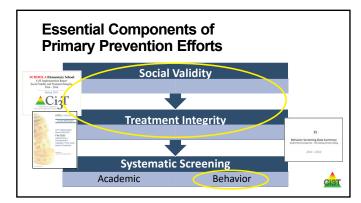


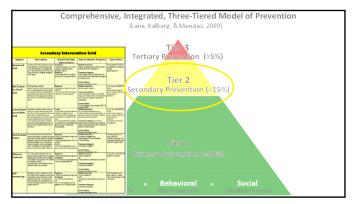


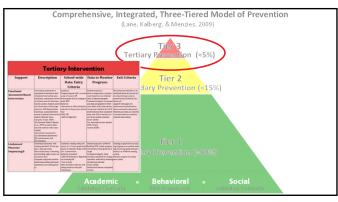




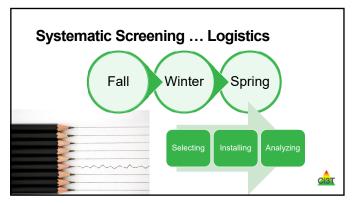


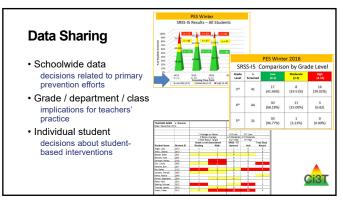


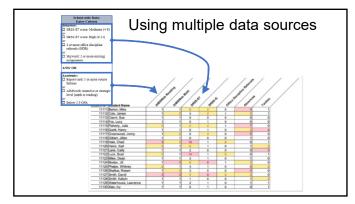


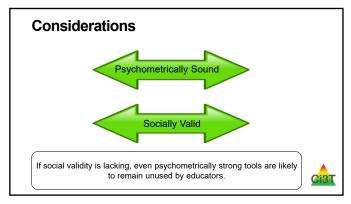


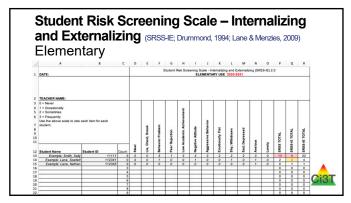




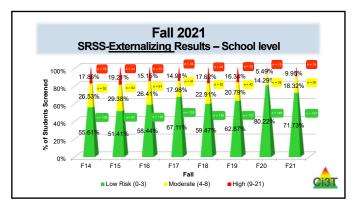


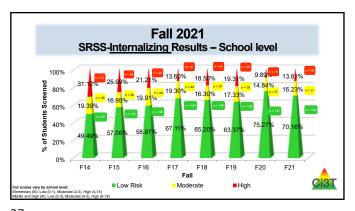




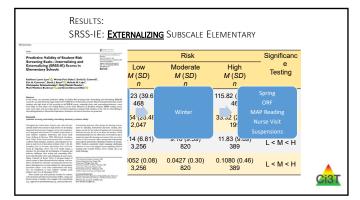


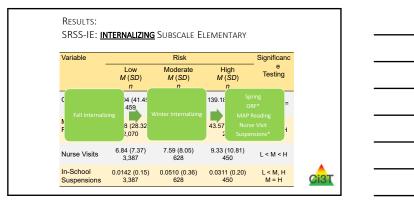
Elementary School Middle and High School					
SRSS-E7	SRSS-I5	SRSS-E7	SRSS-I6		
Items 1-7	Items 8-12	Items 1-7	Items 4, 8-12		
0-3 = low risk 4-8 = moderate risk 9-21 = high risk	0-1 = low risk 2-3 = moderate risk 4-15 = high risk	0-3 = low risk 4-8 = moderate risk 9-21 = high risk	0-3 = low risk 4-5 = moderate risk 6-18 = high risk		

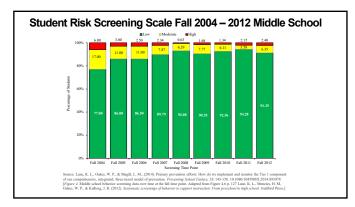




Fall 2020 SRSS- <u>Externalizing</u> Results – Elementary							
Grade Level	N Screened	Low n (%)	Moderate n (%)	High n (%)			
K	69	65 (94.20%)	3 (4.35%)	1 (1.45%)			
1	47	44 (93.62%)	2 (4.26%)	1 (2.13%)			
2	68	56 (82.35%)	10 (14.71%)	2 (2.94%)			

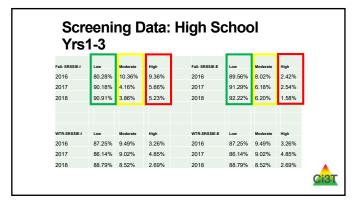


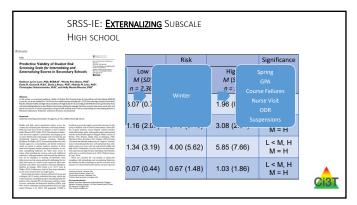


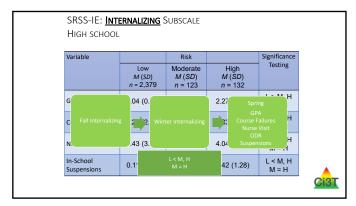


Middle School Study 1: Behavioral & Academic Characteristics of SRSS Risk Groups Variable Low (n = 422) M (SD) Significance (n = 51)M (SD) (n = 12)M (SD) 1.50 (2.85) 8.42 (7.01) L<M<H ODR 5.02 (5.32) In-School Suspensions (1.04)3.35 (0.52) 2.32 L>M, H M=H 2.63 (0.65)(0.59)2.78 (3.46)

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Research Questions

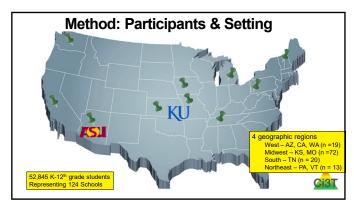
RQ1: To what extent does the SRSS-IE consist of two correlated factors (externalizing and internalizing), measured with acceptable reliability?

RQ2: To what extent are internalizing and externalizing factors invariant across various groups of students as defined by gender, race, ethnicity, and special education status?

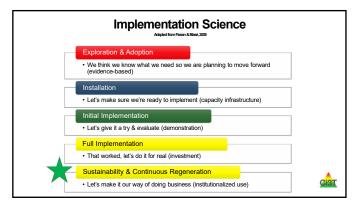
RQ3: To what extent do internalizing and externalizing factors exhibit invariance over time in fall, winter, and spring in one academic year?



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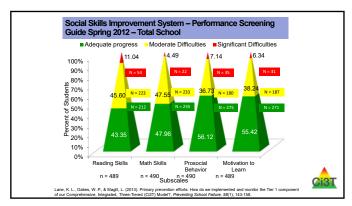
Systematic Screening in Tiered Systems

Using Screening Data to Inform Instruction • At Tier 1: Primary Preventions Efforts • At all Tiers: Teacher-delivered Strategies • At Tiers 2 & 3: Secondary & Tertiary Prevention Efforts

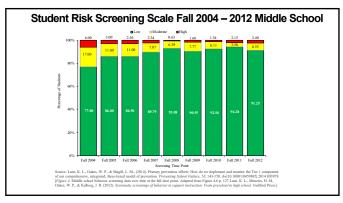
Resources for Getting Started



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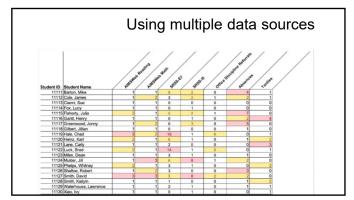
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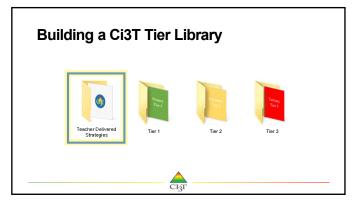
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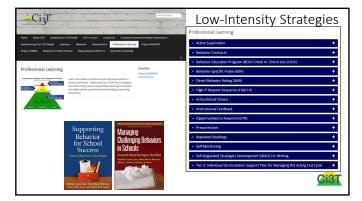


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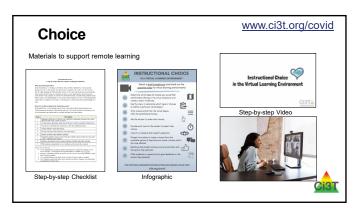


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Primary F	Plan: Pro	ocedures	for Teac	ching	pospundos	Specific Praise	dnest Sequence	tional Choice	onal Feedback	ties to Respond	orrection
					Active	Behavior	High-P Re-	Instruc	Instruction	Opportuni	Prec
Core Lesson Elements	Ti	er 1 (for all)	Equitable Acce	ss and inclusion				-			
Academic Objective(s)			Differentiab	ed Objectives							
Social Skills Objective(s)							ļ				ļ
Behavioral Expectation(s)						ļ					
			Teacher Reflection								
Active Supervision (AS)	Behavior Specific Praise (BSP)	Implementation: 0 High-P Request Sequence (HPRS)	instructional Choice (IC)	instructional Feedback (IF)		ipportu espono		0		rrection	
0 1 2 3	0 1 2 3	0 1 2 3	0 1 2 3	0 1 2 3	=	0 1	. 2 3			1 2	3
Met individual student pla What went well?			BSP		OTF	₹		Ac	tive		П
What did not go as expects What would I change in th		Choice	Preco	rrection	1		Su	per	rvis	ion	,

Low-Intensity Strategy	Franklin High School On-Site Expert
Behavior-Specific Praise: Identifying the specific expectation the student met. Niama, I noticed you outlined your paper and used the graphic organizer to draft your essay. Well dome! Justice, thank you for pushing in your chair to keep the walkway safe.	Eric Common, Behavior Specialist Mark Buckman, Special Education Grant Allen, Parent Volunteer Paloma Pérez-Clark, School Psychologist
Opportunities to Respond: Providing 4-6 opportunities per minute for students to respond individually, choral, verbal, written, gesture, or symbol. "Show me thumbs or thumbs down if" "Show me on your white board what" "Turn to your elbow parther and say"	David Royer, Administration Emily Cantwell, 12 th Grade Scarlett Lane, 11 th Grade Mallory Messenger, Counselor
Instructional Choice: Providing within-task or between task choices to increase academic engaged time and molivation. Ronaldo, our of our 3 learning objectives today, which would you like to work on first? Suzy, do you want to work on the laptop, or handwrite your answers for this assignment?	Abbie Jenkins, 10 th Grade Scarlett Lane, 11 th Grade José Sousa, PE Liane Johl, 9 th Grade



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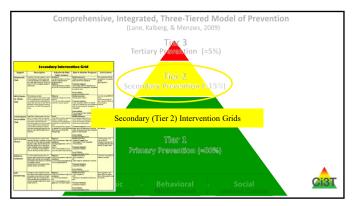
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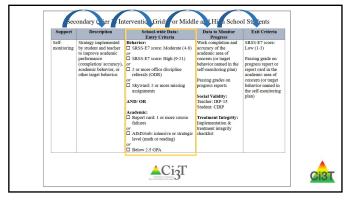


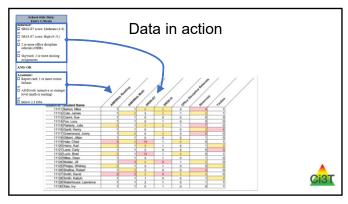
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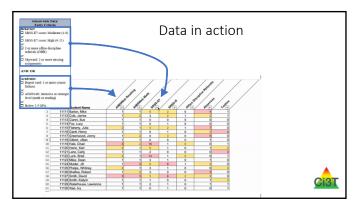


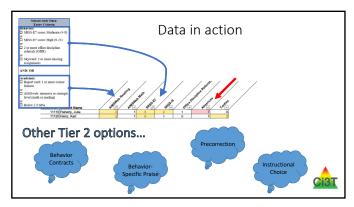
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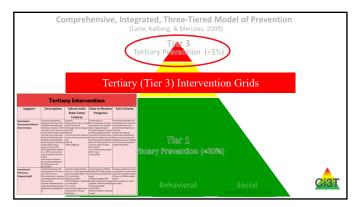




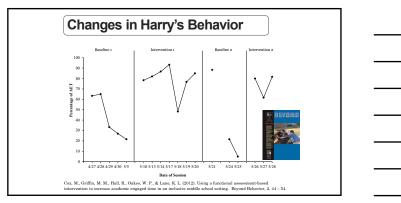


READ 180 (Stage C) min reading instructional grades and block during their study [2] Reading Intervention Intervention in the computer lab for participation in the online state assessment proton 20 min days. [4] (2) Reading [4] (2) Reading [4] (2) Reading [4] (2) Reading [4] (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Support	Description	Schoolwide Data: Entry Criteria	Data to Monitor Progress:	Exit Criteria
Instruction is relevant to high school students. Students use a progress management system to monitor and track their own progress. Instruction is taught by special education teachers and general education teachers and general education teachers with teachers with the READ 180 Curriculum.	(Stage C) Reading	min reading instructional block during their study hall period. Students meet in the computer lab for participation in the online portion 20 min daily. Instruction is relevant to high school students. Students use a progress management system to monitor and track their own progress. Instruction is taught by special education teachers and general education teachers with training in the teachers with training in the standard progress.	grades 9 – 12. (2) Reading performance basic or below basic on state assessment (but above 4th grade reading level). (3) SRSS risk scores in the moderate range (4 – 8).	Meeting individual READ 180 reading golds: (1) Progress Monitoring with Scholastic Reading Inventory (2) Writing Assessments (5) Writing Assessments (occubulary, comprehension and spelling) (4) Curriculum-based Assessments (5) Attendance in class (5) Attendance in class (5) Attendance in class (Completion of weelly cheedists for activities completed or weelly cheedists for activities completed or weelly	instructional reading goals. SRSS score in the low risk category (0 - 3) on the next screening time

	B 1.1	01 111 0	D M	n 1: 0 1: 1
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.			
. K.I. Oslas IV.D. Massia	II M. Come I. S. Inniden. A. (DOA)	O Maria della constituta di co		
	, H. M., Oyer, J., & Jenkins, A. (2013 revention: Using school wide data to			
udents for targeted supports. Joi	imal of Applied School Psychology, 2	9, 203-229.		



Support	Description	Schoolwide Data: Entry Criteria	Data to Monitor Progress	Exit Criteria
Functional Assessment-based Intervention	FAIIb are intervention based on the function of the target behavior, doctorated by the first target behavior, and doctorated by the said of the Transition Many: The Francisco Many: The Francisco Many: The Francisco Many is used to doctorate the intervention Monda's used to doctorate the intervention floors, including Modellot 1: Faith for exploration behavior, and the state of th	Once on more of the Edinnings Handstrate. Handstrate. Handstrate. State of the Handstrate. State of the Handstrate. State of the Handstrate. Office discipline formed (cORs.) 6 or more within a grading period Academics. Discipline discipline for more counter Edinine. The Handstrate of the Handstrate. Linkstrate. Link	Souker helwise targeted for supre-consect. Geo. Logic per replacements behavior using deter delucration. Tectorises theory is a second of the con- rection of the con- rection of the con- tractions the largety of the con- tractions the largety death of the con- traction of the con- tractio	The FAII will be fladed once a functional relation is demonstratuming a validated single-case rescuesch dosage; e.g., withdraws and and the standard is mad (feet Behavior objective for the student is mad (feet Behavior objective for fine flatevention Fine [BHF]).





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