Universal Screening and Progress Monitoring
Using FastBridge Social, Emotional, Behavioral (SEB) Measures
Social Academic and Emotional Behavior Risk Screener
(SAEBRS) and

Direct Behavior Ratings (DBRs)

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RTI/MTSS Differentiation/Intervention/Assessment – 3 Tiers

Social, Emotional, Behavioral

Tier 3: Intensive social, emotional and or behavioral intervention such as: **Individual/crisis counseling**, **alternate setting for breaks**, **BIP based on FBA**, **community based intervention**, **medical intervention**. Evaluation (formative as well as diagnostic) may be warranted to target intervention

Tier 2: Individual (perhaps less frequent or as need) group counseling/skills training, self monitoring, frequent home-school communication and systematic behavior plans may be necessary to address problem(s).

management including good instructional match and clear, reasonable expectations are implemented on a school-wide/class-wide basis.

Positive interactions/
acknowledgements teach prosocial behaviors and build respectful relationships

Tier 1: Effective classroom

Academic

Tier 3: At risk for life long academic difficulties. Require specialized instruction, supports, modifications and accommodations in order to be successful. Daily intensive intervention, weekly monitoring and 'diagnostic' assessment to assure best possible progress.

Tier 2: May need temporary or ongoing support and differentiation in order to succeed in core instruction. Small group intervention with weekly or biweekly progress monitoring

Tier 1: All students receive evidence-based, differentiated core instruction. Universal screening 3+ times per year helps to identify students most at risk to prioritize for intervention and to evaluate effectiveness of core instruction

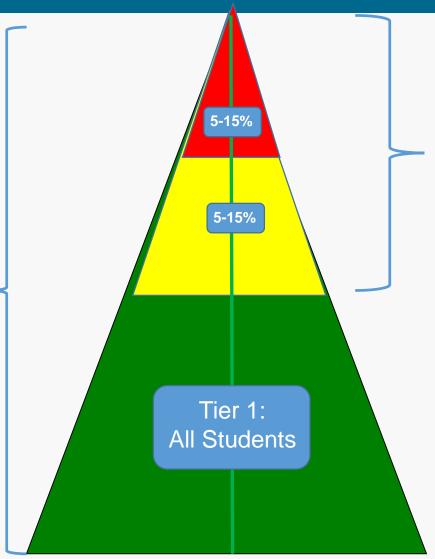
5-15%

5-15%

Social Emotional Behavioral (SEB) Assessment within Multi-Tiered System of Supports (MTSS)

Universal Screening

for all students to evaluate programs and understand overall school/grade level risk. Helps to prioritize more intensive positive behavioral supports



Progress Monitoring

Problem solving for individual students - More intense and or complex problems.
Considerations for RTI/MTSS/IEP goal assessment.

SAEBRS and DBR Address Essential Question

Social Academic Emotional Behavior Risk Screener (SAEBRS)

Are programs and practices in our school effective in meeting student needs?

Are there certain groups whose needs are not being addressed? What do we need to do to improve our educational system for all students? (e.g., materials, scheduling, professional development).

What are needs in three important areas and how might we best intervene?

- -Externalizing behaviors (Social),
- -Internalizing behaviors (Emotional) and
- -Behaviors that promote academic success (Academic)

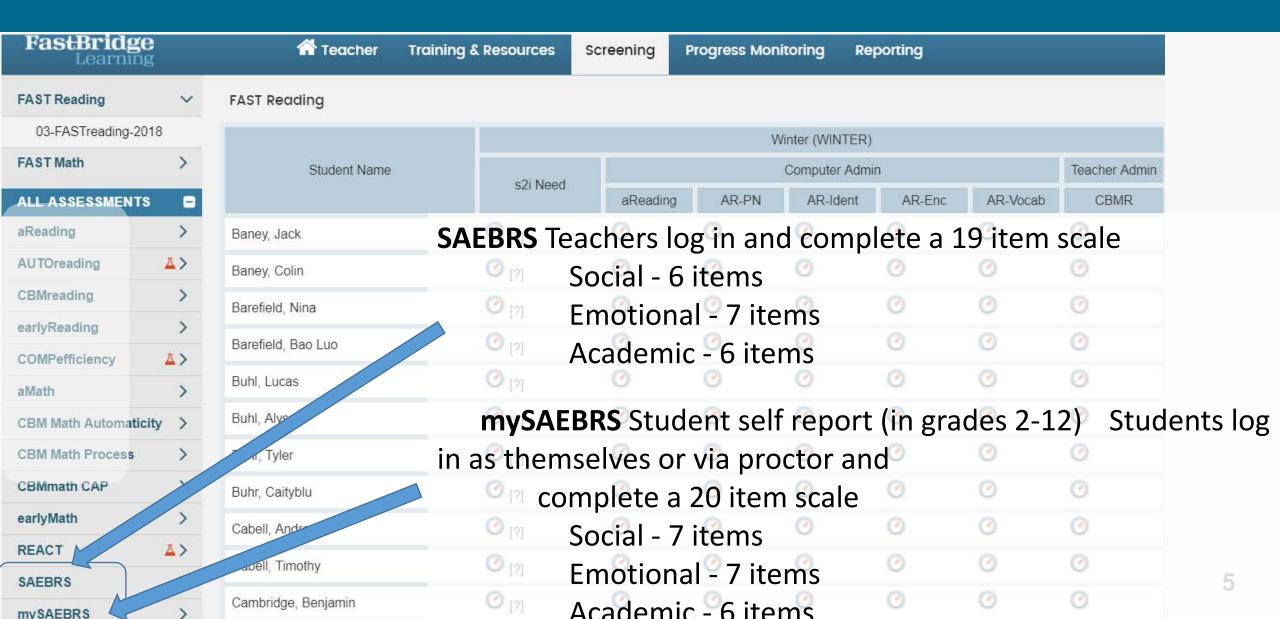
Who are the students who we prioritize for additional supports?

Direct Behavior Ratings (DBR)

Is the individual student making progress? (Do I stay the course or make an instructional/intervention adjustment)?

Data needs to be organized and communicated effectively with key audiences

SAEBRS/mySAEBRS – What is it?



SAEBRS and mySAEBRS- Three Areas

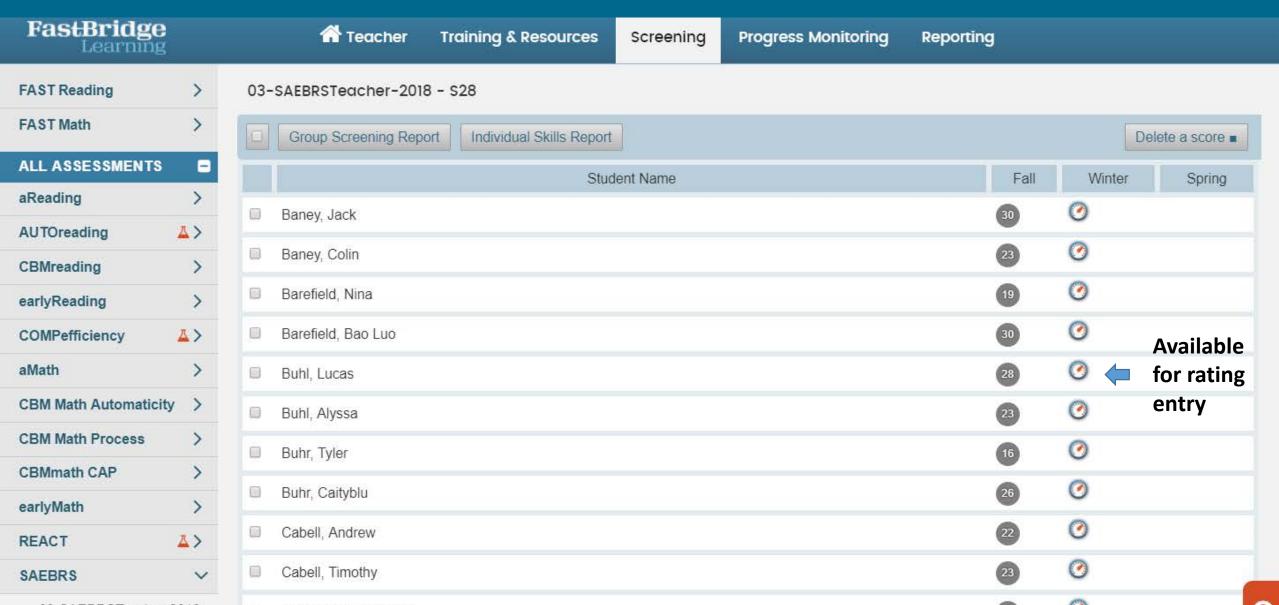
Accassad

Social (e.g., Arguing, Temper Outbursts, Disruptive Behavior) that might be considered 'externalizing' problems.

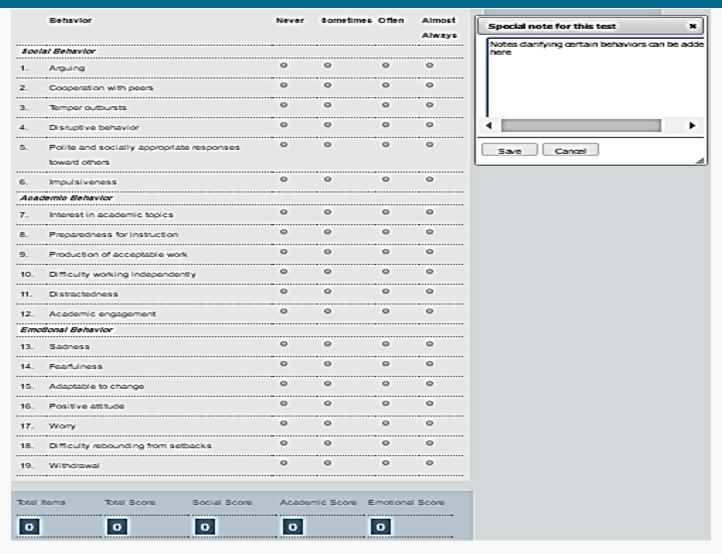
Emotional (e.g., Sadness, Anxiety, Withdrawal, Lack of Resilience) that might be associated with 'internalizing' problems.

Academic (e.g., Academic Engagement, Production of Acceptable Work, Preparedness). Academic enables important for learning.

SAEBRS Teacher Interface Universal Screening scores or clocks appear



SAEBRS Teacher Interface



Teacher clicks clock and scores student behavior.

Takes 1-3 minutes per student, about 30 - 40 minutes for class of 20.

Teachers can input individual student notes

SAEBRS Group Screening report

Who is most at risk and in what areas? Prioritize students for multi-tiered

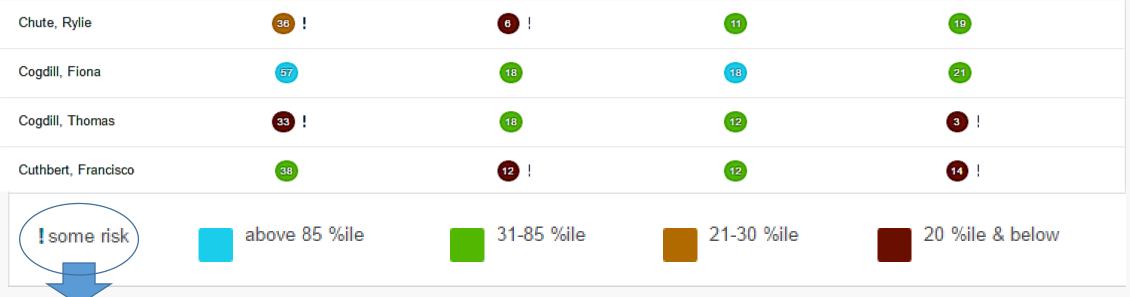
Student name	•	Behavi	or	Social Bel	havior	Academic Behavior		Emo	otional Behavior
Student name	*	Teacher 💠	Student 💠	Teacher 💠	Student \$	Teacher 💠	Student \$	Teacher	\$ Student
Baney, Colin		24 !	44	5 !	16	6!	•	13	17
Baney, Jack		44	23 !	12 !	10!	12	7!	20	6 !
Barefield, Bao Luo		43	40	13	14	12	•	18	15 !
Barefield, Nina		0 !	1		SAEBRS Scale/Sul	bscale	Not At	Risk	At Risk
Buhl, Alyssa		@ I	13 !	15	General Behavior		37-57		0-36
buili, Alyssa		34 ! 13 !	•		Social Bel	havior	13-18		0-12
Buhl, Lucas		44	49	12 !	Academic	Behavior	10-18		0-9
					Emotional	Behavior	18-21		0-17

Caution: Color Coding is Based on Local Grade Level Norms (Percentiles): There will always be high medium and low scores

Student name	.	Behavi	ior	Social Beh	navior	Academic E	3ehavior	Emotional B	ehavior
	•	Teacher 💠	Student \$	Teacher 💠	Student 💠	Teacher 💠	Student 💠	Teacher 💠	Student
Baney, Colin		24 !	44	5 !	16	6 !	11	13 !	17
Baney, Jack		44	23 !	12 !	1 0!	12	7 !	20	6 !
Barefield, Bao Luo		43	40	13	14	12	11	18	15 !
Barefield, Nina		0 !	1 !	0 !	9 !	0 !	3 !	o !	5!
Buhl, Alyssa		34 !	13 !	15	12 !	11	① !	8 !	0 !
Buhl, Lucas		44	49	1 2 !	16	14	15	18	18

In Lake Wobegon where everyone is above average and extremely mentally healthy, 20% of students will be coded red.

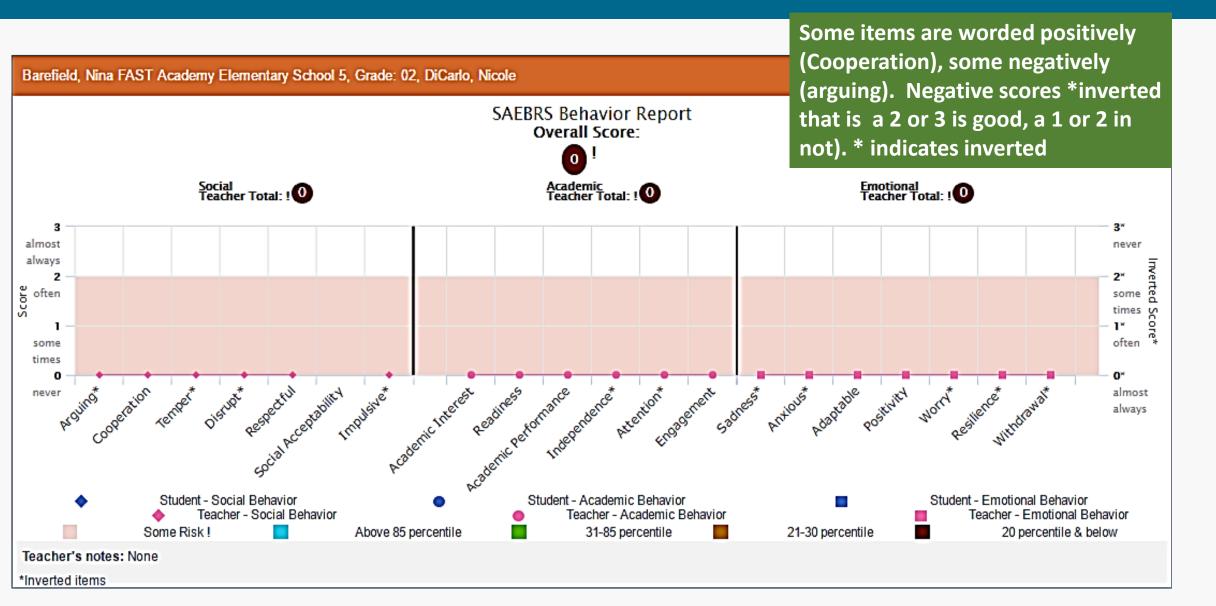
In a very high risk school, 69% will be coded green and blue (despite significant risk)



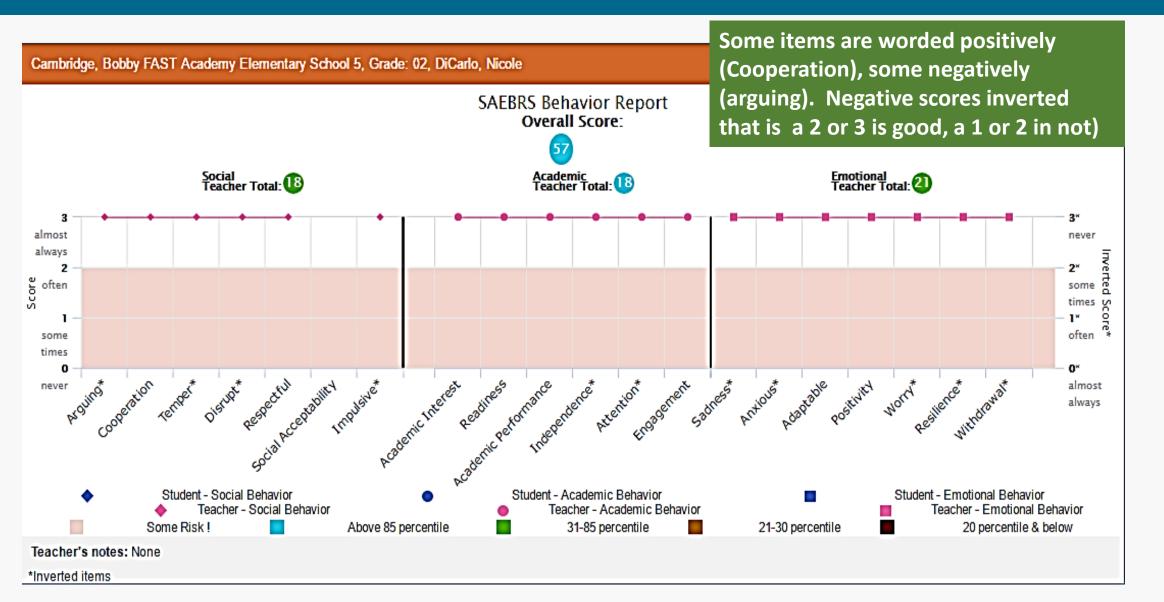
SAEBRS Scale/Subscale	Not At Risk	At Risk	
General Behavior	37-57	0-36	
Social Behavior	13-18	0-12	
Academic Behavior	10-18	0-9	
Emotional Behavior	18-21	0-17	

'At/Some Risk' scores indicated with a '!' may be truer indication of risk. Cut scores are based on relationship with other screeners

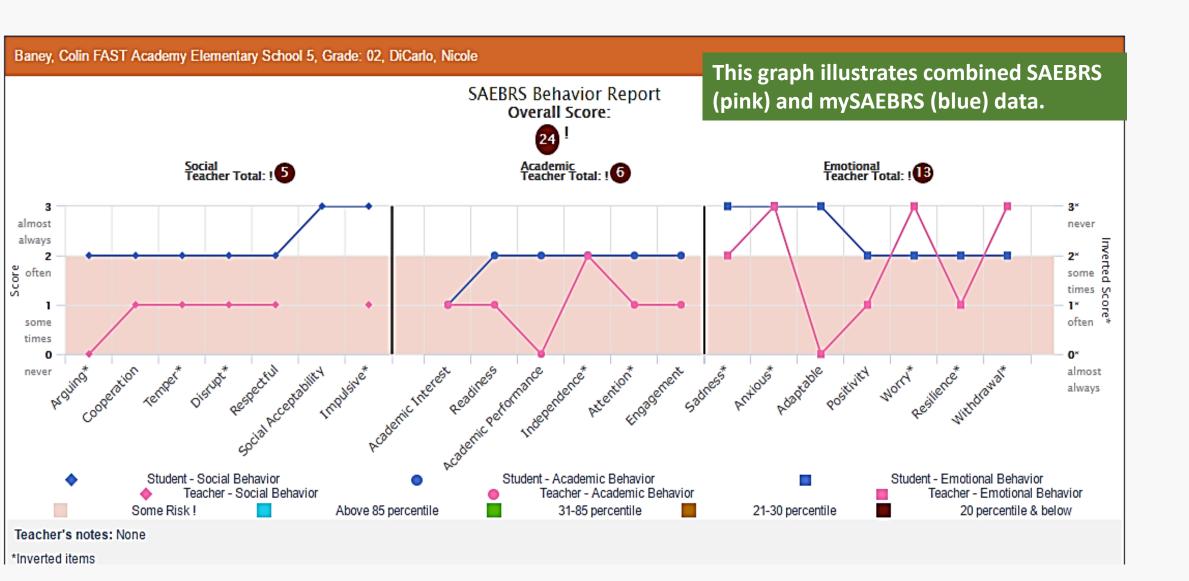
Individual Student Report0 is Lowest Possible Score



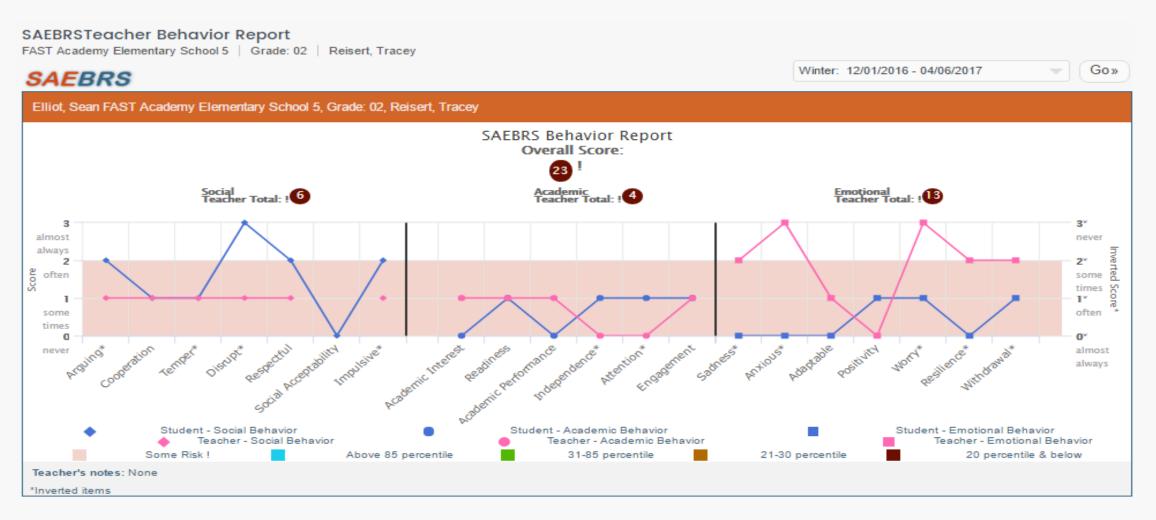
Individual Student Report 57 is Highest Possible Score



Example of SAEBRS and mySAEBRS Individual Student Graph Problem ID and Analysis: What might be targets for intervention?



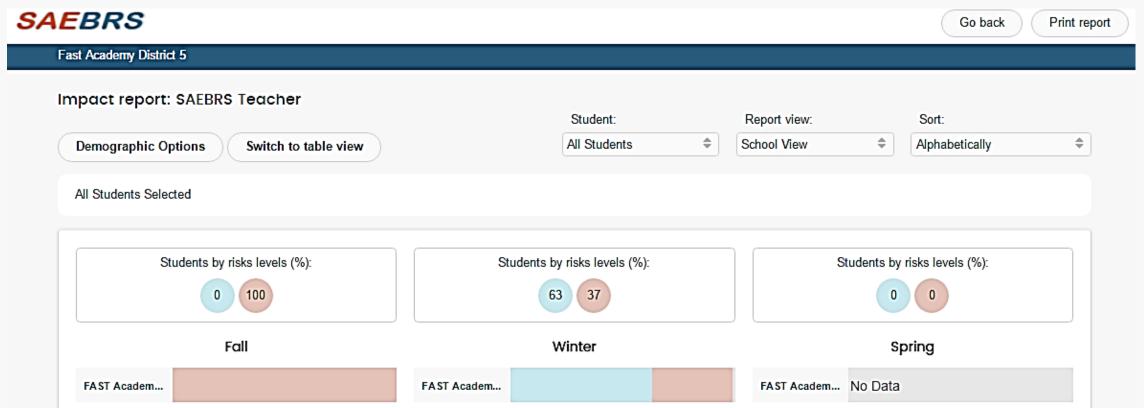
SAEBRS/mySAEBRS showing student self- report of internalizing (Emotional) problems that teacher may not have been aware of



Are programs and practices in our school effective in meeting student needs?

SAEBRS Impact Reports: Is risk reducing?

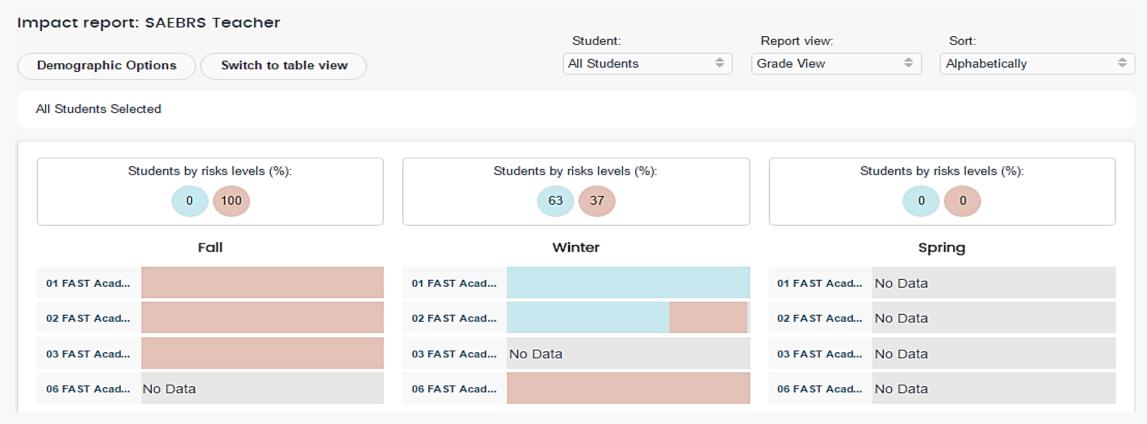
District Level Impact Report



Are programs and practices in our school effective in meeting student needs?

SAEBRS Impact Reports: Is risk reducing?

School Level Impact Report

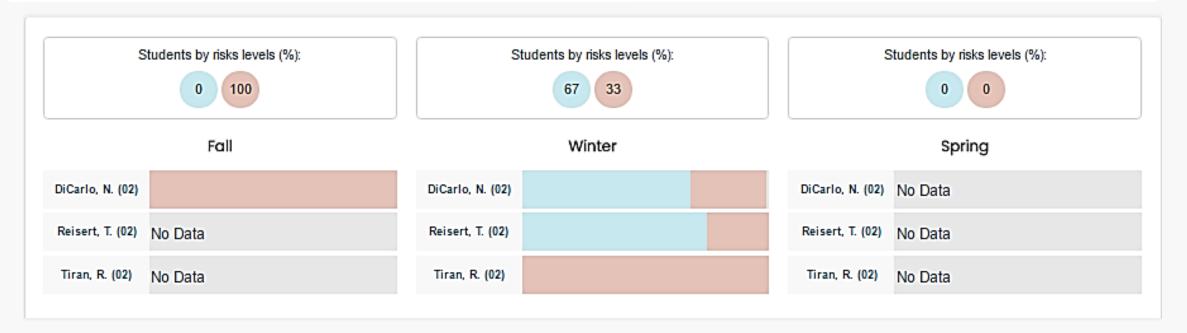


Are programs and practices in our school effective in meeting student needs? SAEBRS Impact Reports: Is risk reducing?

Do we have a low enough 'base rate' of at risk students and existing resources that they can be addressed through Tier 2?

Do we need additional school-wide supports?

Grade Level Impact Report

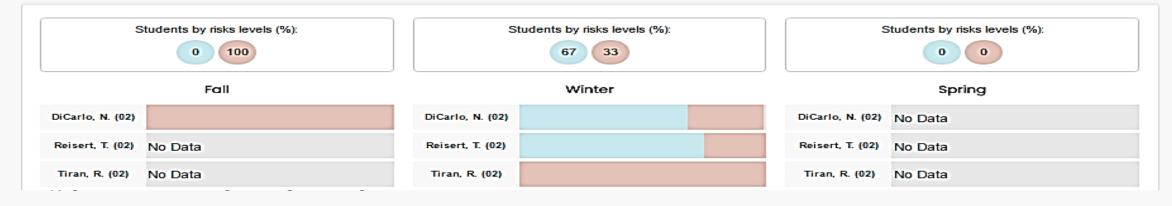


Are programs and practices in our school effective in meeting student needs?

Are certain groups of students more at risk? (Select demographic filter)

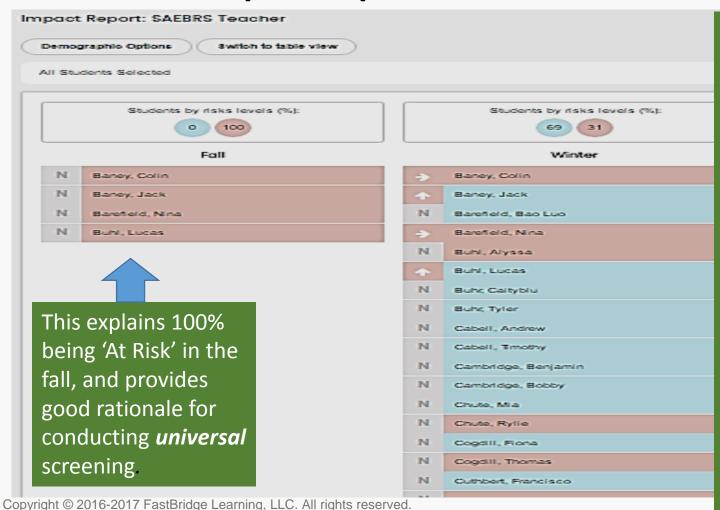
Grade Level Impact Report





Are programs and practices in our school effective in meeting student needs?

Class Level Impact Report

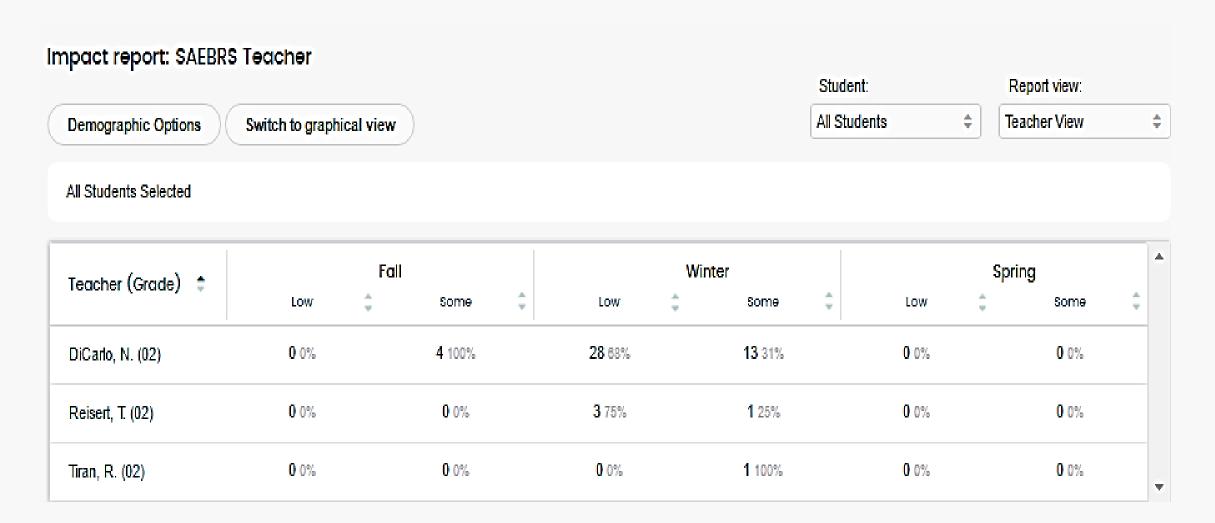


Examination of school wide risk (Tier 1) is perhaps the first stage in the school wide/grade wide problem solving process.

It may be wise to identify existing resources for Tier 2 intervention (e.g., Check in Check Out, teacher daily behavior report cards, social/coping skills groups, individual counseling) and prioritize students accordingly.

If the number of students at risk is significantly above the number of students whose needs can be addressed class-wide/school-wide interventions (e.g., class-wide self monitoring, Good Behavior Game) should be considered

The Table View shows the number of students, not just percentages



Social Emotional Behavioral Progress Monitoring Using Direct Behavior Ratings (DBRs)

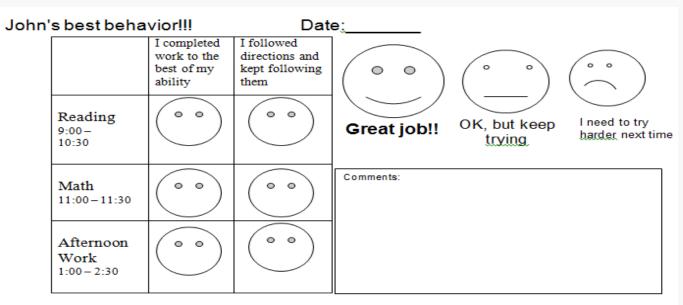
DBRs grew from Daily Teacher Behavior Report Cards, an effective intervention. The difference:

TDBRC are best used as an intervention – We would want teachers to shape behavior with TDBRCs. If students aren't successful they will not likely buy in. Therefore the kind of behavior that would be deemed 'successful' warranting a sticker, smiley, numeric rating) on a TDBRC may not be the same in October as it is in April as expectations increase.

DBRs are an assessment based on teacher *perception* of student behavior. These perceptions are important.

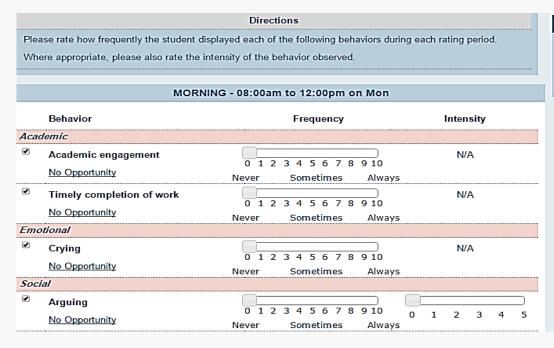
DBRs though subjective (like any rating scale), should be more anchored and honest (e.g., % of time on task).

Feasibility: DBRs also grew from research findings about the high number of systematic direct observations (SDOs) required to get reliable data just for behaviors like time on task. Progress monitoring with such tools may not be feasible



Teacher Daily behavior report card – Intervention

- Teaches prioritized behaviors
- Provides regular feedback and reinforcement/accountability
- Shapes behavior (What is a smile in October may not be in March)
- Parents get daily communication (usually positive!)



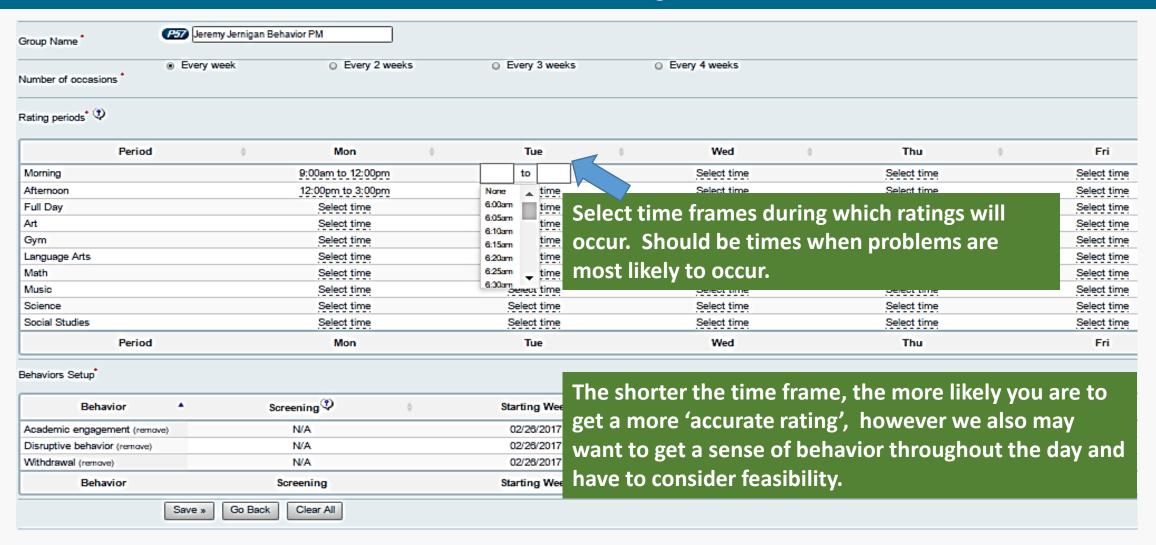
Add note Update interventions / supports

Direct Behavior Ratings (DBRs) – Assessment

- Ratings are more 'honest'
 (anchored 1 = 10% of the time; 10
 99% of the time)
- Can address more than 2 behaviors of interest
- Brief, targeted

Behavioral PM Set Up

Select the time frame ratings are collected



Behavioral PM Set Up Input Goal 1-99 (percent of the time)

Period	Mon		Tue		Wed		Thu		Fri
Morning	09:00am to 11:00a	am	09:00am to 1	1:00am	09:00am to 11:00ar	n	09:00am to 11:00am	ļ	09:00am to 11:
Afternoon	12:30pm to 03:00p	<u>om</u>	12:30pm to 0	3:00pm	12:30pm to 03:00pr	n	12:30pm to 03:00pm	ļ	12:30pm to 03:
Full Day	Select time		Select ti	me	Select time		Select time		Select time
Art	Select time		Select ti	me	Select time		Select time		Select time
Gym	Select time		Select ti	me	Select time		Select time		Select time
Language Arts	Select time	Since SAE	BRS is a	me	Enter baselir	ne (start)	: Enter go	al:	Select time
Math	Select time	1-4 scale	and	me	Example: Tea	icher	Example:	: We want	Select time
Music	Select time	DBR is 1-2	10	me	estimates stu	udent is	student t	o be	Select time
Science	Select time	Screening	Scores	me	academically	engaged	disruptiv	e only 5%	Select time
Social Studies	Select time	are typic		me	60% of the ti			ne, we set	Coloot time
Period	Mon	input	any not		'60'		5 as a go		Fri
Behaviors Setup*		1				1	1		
Behavior	A 9	Screening 🗘		Starting Week	<u></u>	Start ?	Goal		Benchmark
Academic engagement (remove)		N/A		02/26/2017		60	80		0
Disruptive behavior (remove)		N/A		02/26/2017		40	5		0
Production of acceptable work (remo	ve)	N/A		02/26/2017		60	85		0
Withdrawal (remove)		WA		02/26/2017		30	10		0

Establishing Baseline and Setting Goals

Behaviors Setup*										
Behavior	Screening 😲	Å	Starting Week	Å	Start 😲	Å	Goal	Å	Benchmark 😲	
Academic engagement (remove)	N/A		02/26/2017		60		80		0	
Disruptive behavior (remove)	N/A		02/26/2017		40		5.		0	
Production of acceptable work (remove)	N/A		02/26/2017		60		85		0	
Withdrawal (remove)	N/A		02/26/2017		30		<u>10</u>		0	

Positively Worded Item

Currently Jeremy is academically engaged 60% of the time My goal for Academic Engagement is 80% of the time

Negatively Worded Item

Currently Jeremy exhibits disruptive behavior 40% of the time My goal is for him to exhibit disruptive behavior 5% of the time

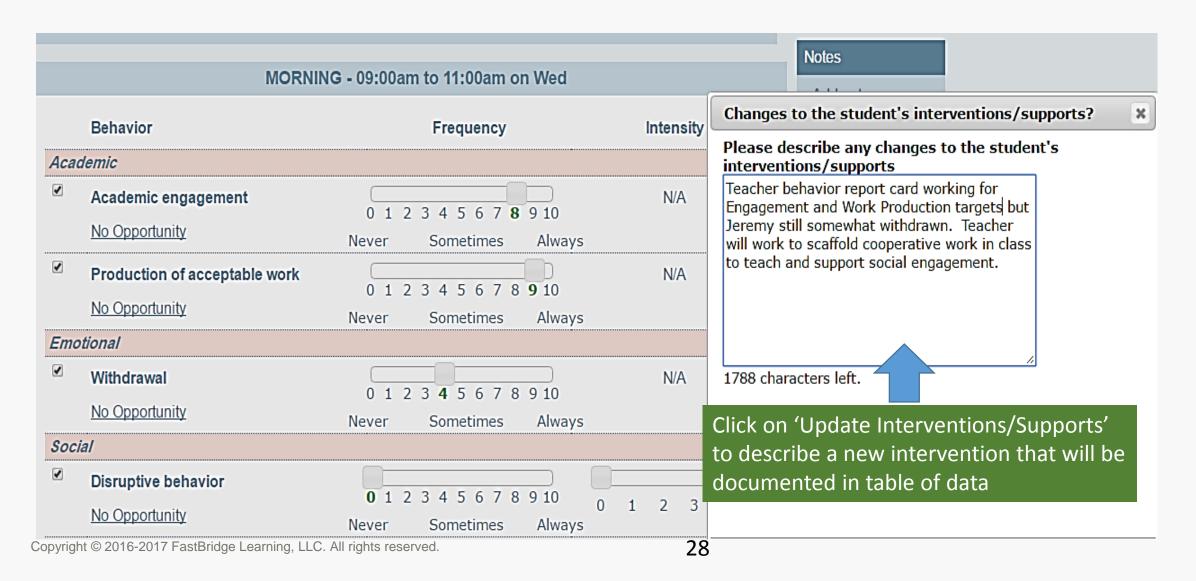
Now we are ready to input scores

Clocks are available only for the coming week (you cannot input scores from a previous week).

You currently can delete scores (all will be deleted for that time period) but not edit them individually.

▲ Jernigan, Jeremy	SAEBRSdbr	02/26/2017	4	5 Days Every Week	DiCarlo, Nicole	FAST Academy Elementary School 5	<i>2</i> ⋅ al
							Delete a score
Rating Period		A V	Mon	Tue	We	d Thu	Fri
Morning			0	0	C	0	0
Afternoon			0	0	C	0	0
Rating Period			Mon	Tue	We	d Thu	Fri

Sliders are used to rate behavior 1(0-10% of the time) to 10 (about 100% of the time)

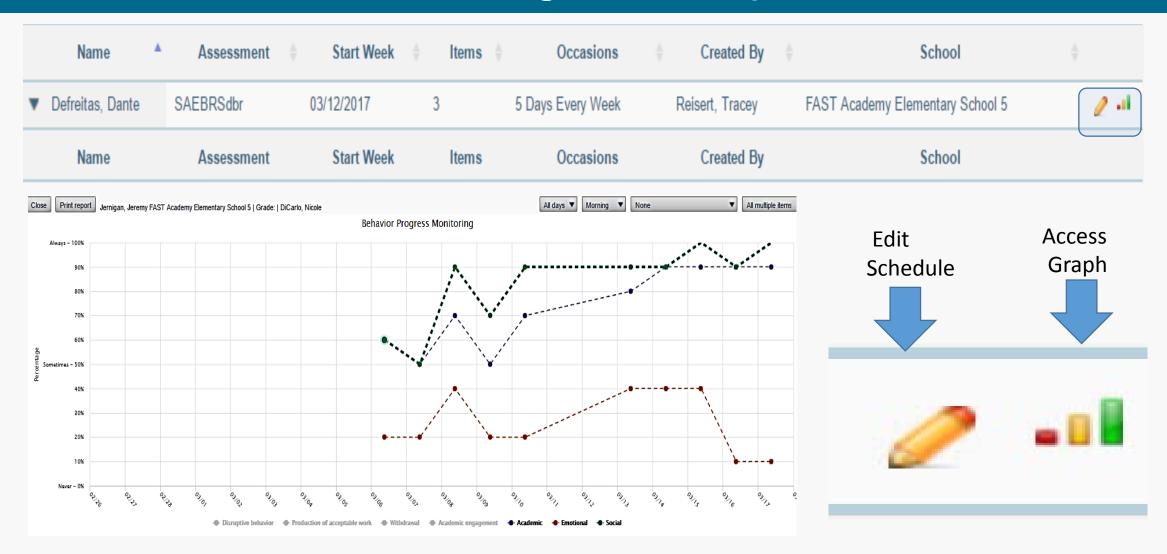


Notes can be entered to explain various factors influencing a given rating or ratings.

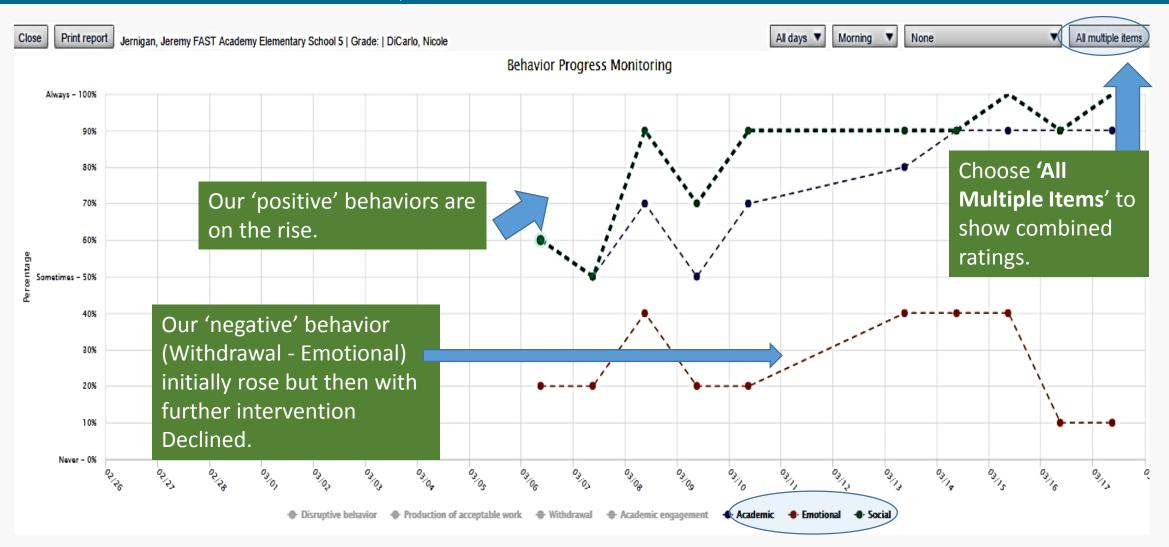


It takes about 40 seconds to navigate to the behavioral progress monitoring, click on student, rate student, and submit scores for a given time period.

Accessing DBR Reports

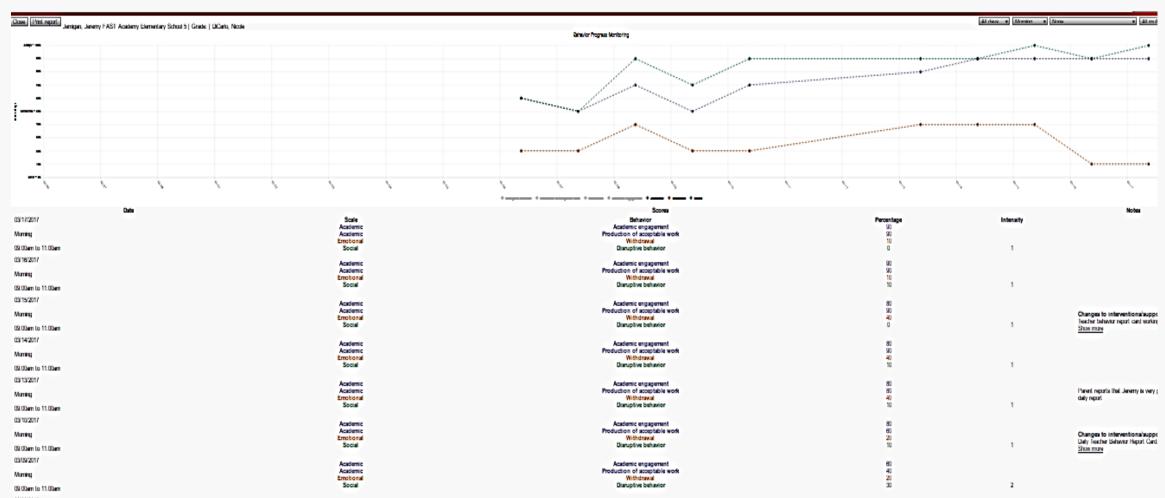


This chart shows combined ratings for the Academic, Emotional and Social areas

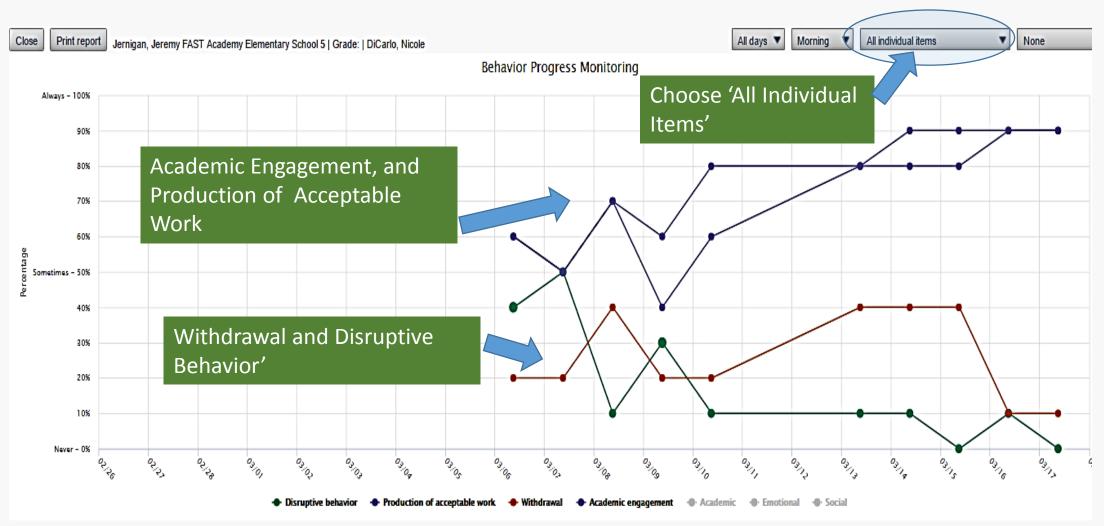


The 10,000 foot view

Chart, individual ratings, documented interventions/supports and notes



Individual item ratings for Academic Engagement, Production of Acceptable Work (Positive), and Withdrawal and Disruptive Behavior (Negative)



Individual item ratings for Academic Engagement, and Production of Acceptable Work (Positive), and Withdrawal and Disruptive Behavior (Negative)

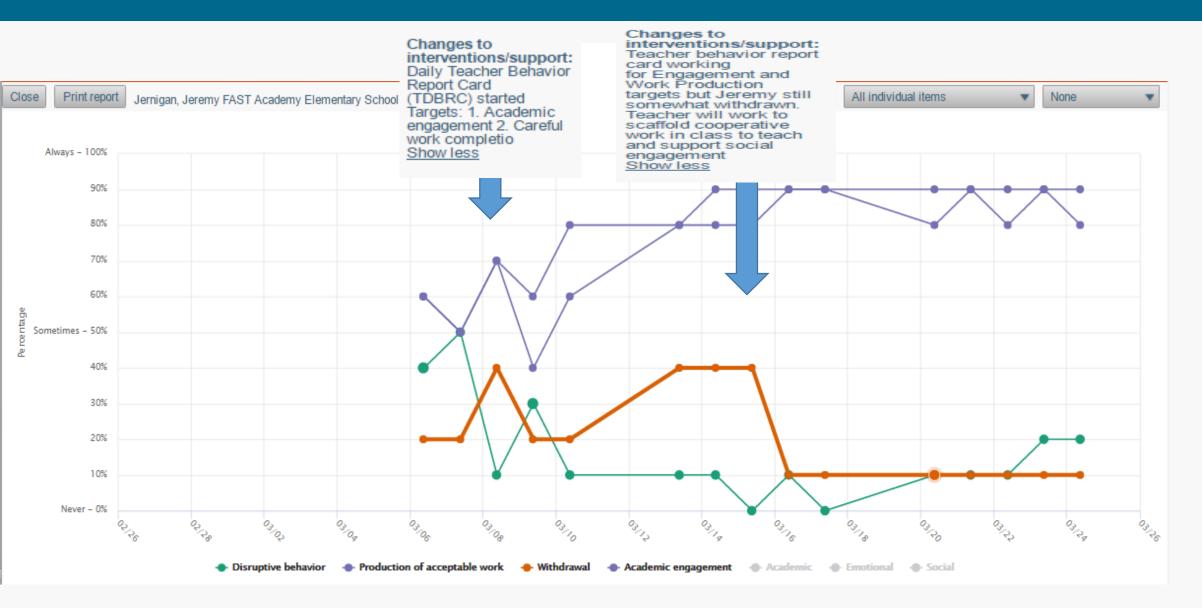


Table below includes time periods, ratings, documented interventions/supports and notes

Date		Scores			Notes
03/17/2017	Scale	Behavior	Percentage	Intensity	
Morning	Academic Academic	Academic engagement Production of acceptable work	90 90		
Worling	Emotional	Withdrawal	10		
09:00am to 11:00am	Social	Disruptive behavior	0	1	
03/16/2017	Academic	Academical			
03/10/2017	Academic Academic	Academic engagement Production of acceptable work	90 90		
Morning	Emotional	Withdrawal	10		
09:00am to 11:00am	Social	Disruptive behavior	10	1	
03/15/2017					
03/13/2017	Academic Academic	Academic engagement	80		Changes to
Morning	Emotional	Production of acceptable work Withdrawal	90 40		interventions/support:
09:00am to 11:00am	Social	Disruptive behavior	0	1	Teacher behavior report card working
09.00am to 11.00am					Show more
03/14/2017	Academic	Academic engagement	80		
Morning	Academic	Production of acceptable work	90		
	Emotional Social	Withdrawal Disruptive behavior	40 10	1	
09:00am to 11:00am	Jocial	Distuptive Deliavior	10	•	
03/13/2017	Academic	Academic engagement	80		
	Academic	Production of acceptable work	80		Parent reports that
Morning	Emotional	Withdrawal	40		Jeremy is very proud of his daily report
09:00am to 11:00am	Social	Disruptive behavior	10	1	nis daily report
					Changes to
03/10/2017	Academic	Academic engagement	80		interventions/support:
Morning	Academic	Production of acceptable work	60		Daily Teacher Behavior Report Card
	Emotional Social	Withdrawal Disruptive behavior	<mark>20</mark> 10	1	(TDBRC) started
09:00am to 11:00am	Jocial	Distupline Delianion	10		Targets: 1. Academic engagement 2. Careful
0 1110001001001					work completio
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Summary

Hopefully, after this presentation, participants have improved understanding and skills concerning:

- 1. How SAEBRS and mySAEBRS can be used for universal screening for social, emotional and behavioral risk
- 2. Questions addressed by each measure (what they measure)
- 3. How to access scoring for the FastBridge SEB measures
- 4. DBR progress monitoring set up including entering baseline, setting goals and documenting interventions
- 5. Report interpretation

Thank you!