



Recommendations for implementing Evidence-Based and Culturally Responsive FBAs and BIPs

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Housekeeping



PLEASE PARTICIPATE IN POLLS AND THE OPEN-ENDED QUESTIONS. PLEASE COMPLETE THE EXIT SURVEY AT THE END OF TODAY'S WEBINAR VIA THE QR CODE. THE SURVEY LINK WILL ALSO BE EMAILED AN HOUR AFTER TODAY'S WEBINAR. IF YOU WISH TO EARN A CPDU HOUR, COMPLETE THE ISBE EVALUATION OF PROFESSIONAL DEVELOPMENT AND RETURN IT TO ME. IT WILL BE EMAILED TOMORROW.

Poll #1: Who are you?

- Special Education Teacher
- General Education Teacher
- Related Service Personnel
- Administrator
- Other



Agenda

Welcome

Overview of BAT project

Top 10 Recommendations for Implementing FBAs and BIPs

Self-reflection

Remaining spring 2024 webinars

Q&A Exit survey



Equity • Quality • Collaboration • Community

What is the Behavior Assessment Training (BAT) project?

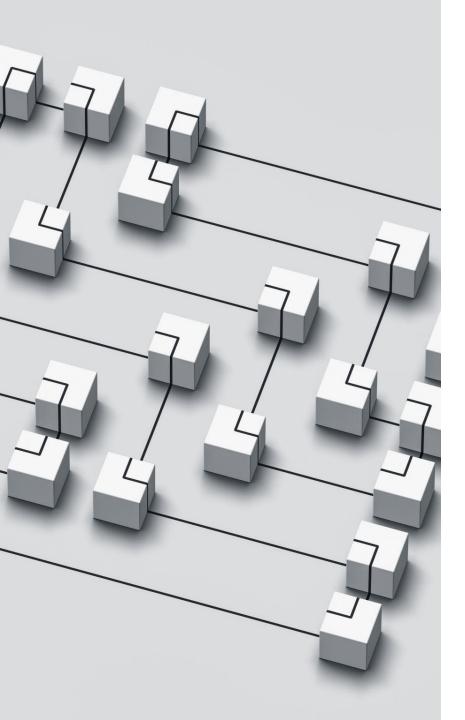
The Special Education Behavior Assessment Training (BAT) project provides comprehensive, professional learning for special education personnel on culturally responsive Functional Behavior Assessment (FBA) practices and Behavior Intervention Plans (BIPs).

- Monthly webinars
- Annual regional conference
- Guidance document and technical assistance library
- Technical assistance for targeted districts by the direction of ISBE
- Online Learning Modules (currently in development)

This project is funded by the Illinois State Board of Education through an IDEA Part B Federal Grant.







#10: Function of Behavior Mismatched to Intervention

- Function and intervention must be aligned as well as logically linked rather than adopting a "one size fits all" approach
- Evidence-based interventions are validated for a specific purpose with one or more specific populations and some for all groups; need to be aware of general or overuse of an intervention.
- Changing or modifying one or more part(s)/step(s) of an intervention can invalidate its use. A change or modification is often not included in the research completed for validation.

Examples of Behavior Interventions

IES > WWC &	Vhat V Iearin	Norks ghouse EMEN	U		> Search Co
Keyword		Search Res	ults		
Enter keyword(s)	Q	59 Results filtered b	by:		
Search		Product Type	Grade	e Highest Evidence Tier	Name (Release Date)
Filters Publication Date	2	Intervention Report	K-11	TIER 1 STRONG	Cood Behavior Came (Study Review Protocol) (May 2023) Cood Behavior Came is a classroom management strategy that aims to improve social skills, minimize disruptive behaviors, and create a positive learning environment. Teachers place students into teams and reward them for demonstrating appropriate behaviors and following classroom rules.
Since 2023 Since 2019 (last 5 years) Since 2014 (last 10 years) Since 2014 (last 20 years) Topic	2 3 7 59	Intervention Report	РК- 10	TIER 1 STRONG	Class-Wide Function-Related Intervention Teams (CW-FIT) (Study Review Protocol) (May 2023) Class-Wide Function-Related Intervention Teams (CW-FIT) is a classroom management strategy designed to help teachers create a positive learning environment by decreasing disruptive behavior and improving social skills and prosocial behaviors among students.
Literacy STEM Social Emotional Learning and Behavior Teachers and School Leaders High School Completion	5 1 59 2 2	Intervention Report	К-2	TIER 2 MODERATE	Early Risers (Children Identified With or at Risk for an Emotional Disturbance) (June 2012) Early Risers is a multi-year prevention program for elementary school children demonstrating early aggressive and disruptive behavior. The intervention model includes two child-focused components and two parent/family components. The Child Skills component is designed to teach skills that enhance children's emotional and behavioral self-regulation
Populations Children and Youth with Disabilitie		Intervention Report	K-12	TIER 3 PROMISING	Functional Behavioral Assessment-based Interventions (December 2016) Functional behavioral assessment (FBA) is an individualized problem- solving process for addressing student problem behavior. An assessment is conducted to identify the purpose or function of a student's problem behavior. This assessment process involves collecting information about the environmental conditions that precede the problem behavior and the
Product Type Intervention Report Grade Level Preschool	59	Intervention Report	9-12	TIER 3 PROMISING	Check & Connect (Dropout Prevention) (May 2015) Check & Connect is a dropout prevention strategy that relies on close monitoring of school performance, mentoring, case management, and other supports. The program has two main components: "Check" and "Connect." The Check component is designed to continually assess student engagement through close monitoring of student performance and
 □ Preschool 4 □ Elementary School (K-5) ▼ □ Middle School (6-8) ▼ □ High School (9-12) ▼ □ NA ▼ 	17 11 9 31	Intervention Report	к	TIER 3 PROMISING	Fast Track: Elementary School (Children Identified With or at Risk for an Emotional Disturbance) (October 2014) Fast Track is a comprehensive intervention program designed to reduce conduct problems and promote academic, behavioral, and social improvement. Prior to grade 1, students are identified as being at risk for long-term antisocial behavior through teacher and parent reports of conduct problems. Delivery of the program begins in grade 1 and continue

IES > WWC What Works

Search

Download the Brief 211 KB

Asia

Black

Native

Americar

Other

unkno

Whit

Download Intervention Report Appendices 276 KB

Summary of all Research Settings and

Samples that Met Standards

Race

43%

<1%

41%

16%

<1%

INTERVENTION > EVIDENCE SNAPSHOT

Good Behavior Game

Systematic Review Protocol for Social, Emotional, and Behavioral Interventions

Good Behavior Game had positive effects on student behavior and teacher practice and potentially positive effects on student writing conventions and writing productivity compared with business-as-usual programs. Good Behavior Game had uncertain effects on literacy and mathematics achievement, intrapersonal competencies, and school climate.

Good Behavior Game is a classroom management strategy that aims to improve social skills, minimize disruptive behaviors, and create a positive learning environment. Teachers place students into teams and reward them for demonstrating appropriate behaviors and following classroom rules.

Effectiveness Rating ()

The WWC could not calculate effect sizes for

any of the findings that meet standards in

this domain.

------++++

16

Findings

Outcome

lomain 🚯

Alphabetics

General Literacy

General Mathematics

Intrapersonal Competencies

Achievement

Achievement

School Climate

Student Behavior

31 ELIGIBLE STUDIES REVIEWED

Grades

K

1-3

1-2

K-5

2-5

K-11

SSIGNED

NO TIER ASSIGNED

> NO TIER

SSIGNED

NO TIER

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NO TIER

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TIER

0

STRONG

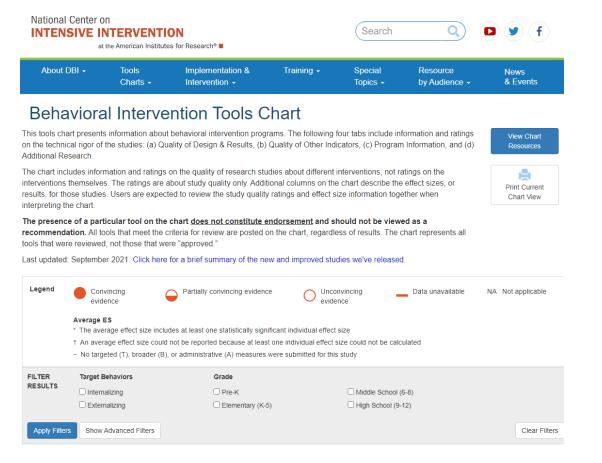




Note: Inis summary only includes data from studies that reported sample information. The Intervention Report may include evidence from other studies that met

WWC | Find What Works! (ed.gov)

Examples of Behavior Interventions



Com	pare Tools Rese	et Chart		Quality of Design & Result	ts Quality of Other Indi	cators Program Info	Additional Research
All ■	Title	Study	Study Type	<u>Study Design</u>	<u>Average ES</u> <u>(Targeted)</u> (<u>Broader)</u> (Administrative)	<u>Disaggregated ES</u> Data Available	<u>Visual Analysis</u>
	Behavior Education Program (BEP) or Check- in/Check-out (CICO)	Campbell & Anderson (2011)	Single Case	•	NA	None	•
	Behavior Education Program (BEP) or Check- in/Check-out (CICO)	Hawken & Horner (2003)	Single Case	•	NA	None	e
0	Behavior Education Program (BEP) or Check- in/Check-out (CICO)	Hawken et al. (2007)	Single Case	•	NA	None	•
	Behavior Education Program (BEP) or Check- in/Check-out (CICO)	Mong et al. (2011)	Single Case	•	NA	None	•
	Behavior Education Program (BEP) or Check- in/Check-out (CICO)	Todd et al. (2008)	Single Case	•	NA	None	•

Homepage | NCII (intensive intervention.org)

#9: Understanding one's implicit bias



Culturally responsive outlook/orientation and practices



Teacher bias



Implicit bias

Examples of Understanding one's implicit bias

Confirmation bias is seeking to confirm pre-existing ides, preconceptions etc. about an individual unlike yourself:

- Consider which students are more closely scrutinized for behavior; it is often black and brown males by white female staff.
- Consider examples when a low expectation is placed on a student due to their disability, race and/or socioeconomic level.

#8: Expectations are not developmentally appropriate

Many students with an IEP may not have the language, impulse control, and/or contextual appropriate behavior that is expected by their chronological age. (e.g., 10 year old functioning at a 1st grade level academically and socially).

Behavior expectations must be adjusted and support provided by school staff. Examples of Expectations that are not developmentally appropriate

- A 10 year old functioning at a 1st grade level academically and socially. Behavioral expectations are set to their chronological age rather than adjusted and supports provided by school staff.
- A 15 year old with IEP goals across several content areas and social interaction with peers is expected to participate in group projects with minimal adult assistance.
- Requiring 100% to meet criteria such as completion of tasks or compliance
- Requiring verbal responses without an option(s) for gesture, signing and/or use of assistive device(s)

#7: Need for Implementation Fidelity



Receive **training** from staff with **knowledge and experience** with providing and monitoring Implementation fidelity



Adhere to the instructional procedures of the practice or program



Implement the practice or program **as frequently as recommended**



Implement the practice or program for the **recommended amount of time**



Implement the instructional procedures with fidelity

Implementation Fidelity Results in Consistency



Identify the critical components of the practice.



Name the gold standards for each feature.



Name the harmful variation of each feature.



Acknowledge and address implicit bias

Example of Fidelity of Implementation

Behavior Plan	Completed ? Yes	Νο
When the teacher introduces independent seat assignment, she prompts David to begin working.	Х	
The teacher instructs David to work for two minutes independently and then raise his hand for feedback.	Х	
The teacher goes to David's desk to check his work.		Х
The teacher repeats steps 2 and 3 until the end of the independent work period.	Х	

https://iris.peabody.vanderbilt.edu/module/fid/cresource/q3/p10/#content

#6: Intentional and timely updates of BIPs



A BIP is an option to address behavior; it is not intended to be a long-term solution



Importance of ongoing communication among IEP team members who developed and are implementing and monitoring the BIP



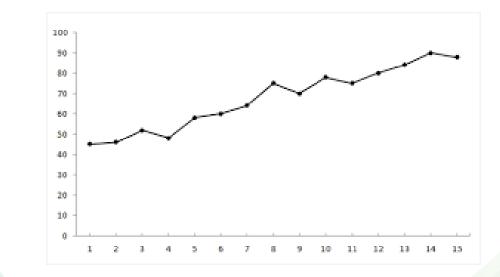
Don't assume someone else on the team will take the lead



Ask questions!

Examples of Intentional and timely updates of BIPs

- Refer to timeline in BIP document
- Student's case manager takes the lead
- Schedule data review on a weekly, biweekly or similar schedule and opportunities for discussion of results
 - Data sheets
 - Graphs
- If BIP continues, make changes and updates at IEP meeting



#5: Operational definitions of behavior





Use specific, observable and measurable terms

Able to count behavior or duration of behavior

Recognize behavior across individuals interacting with student

Includes a description of frequency, duration and intensity of behavior

Eliminate vague and biased terms

Examples of Operational definitions of behavior

Poor

Disruption: includes disruptive. Office referrals indicate that student engaged in disruptive behaviors over the course of several years

Better

Disruption: includes behaviors such as argues and yells at staff.

Bobby argued and yelled at staff an average of 60% of intervals observed during two 50-minute academic classes across four consecutive days. Office referrals indicate that Bobby engaged in disruptive behaviors over the course of three years. See attached data

Best

Disruption: includes behaviors such as raising voice and yelling "no" at staff, pounds hands on desk when given a grade level reading passage. Sixty office referrals indicate that Bobby engaged in disruptive behaviors over the course of three years in English and Science class. Baseline of disruptive behavior was gathered using a momentary time sampling for two 50-minute academic class periods (English, Science) for four days. Disruptive behavior occurred an average of 60% of intervals observed. Data and graph have been attached.

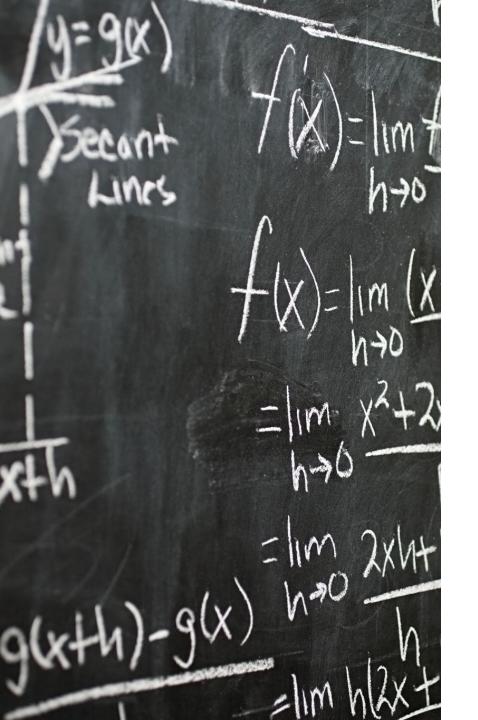
#4: Teach replacement behaviors

Directions from ISBE:

Replacement Behaviors – Describe which new behaviors or skills will be taught to meet the identified function of the target behavior (e.g., student will slap his desk to replace striking out at others). Include description of how these behaviors/skills will be taught.

Illinois Behavior Intervention Checklist (McConkey & Light-Shriner, 2023):

- A replacement behavior has been provided for each problem behavior defined.
- Each replacement behavior serves the same function as the problem behavior.
- Each replacement behavior is written as a goal statement in the BIP.
- □ This goal is copied to a goal page in the IEP with a plan for monitoring progress.
- A description of how the replacement skills will be taught, by whom, and when this instruction will take place is provided.



Examples of Teaching Replacement Behaviors

• When presented with an independent math assignment, James will hold up a "help" or "break" visual in 80% of daily opportunities over two consecutive weeks.

Systematic instruction of this goal will be taught weekly during social work small group sessions, daily during check-in sessions with the special education teacher, and also reinforced by the classroom teacher in the general education classroom.



#3:Culturally Responsive Data Collection as a Means to Reduce Suspensions and Expulsions

- Identifying biases and challenging assumptions and preconceptions educators may have about students, which impact data collection and can lead to faulty inferences and corresponding decision making
- Knowing how to identify and use diverse data sources
- Considering potential biases across all types of data collection (MTSS, eligibility, progress monitoring, FBA)
- **Collaborating with other staff** to seek effective and actionable culturally responsive strategies for data collection to reduce suspensions and expulsions

Examples of Behavioral Progress Monitoring

National Center on INTENSIVE INTERVENTION at the American Institutes for Research®							Search Q		
About D)BI -	Tools Charts -	Implem Interver	entation & ntion -	Training -	Special Topics		News - & Events	
Beha	vior I	Progres	s Mon	itoring	Tools Cha	art			
				0	ng tools. The followin th Standards, and (c)	0	nclude ratings on the	View Chart Resources	
commenda	tion. All to e reviewed	ols that meet the , not those that w	criteria for rev	iew are posted	endorsement and s on the chart, regardl		viewed as a The chart represents all	Print Current Chart View	
egend	Convi evider		Partially co	onvincing eviden	ce O Unco evide	nvincing nce	Data unavailable	Disaggregated data available	
ILTER	Target B	ehaviors		Grade		Informant/	Rater		
RESULTS				Pre-K		Researc	her		
	Extern	alizing		Elementary (K		Parent			
				High School (9) High School (9)		Teacher			
					-12)	No set in	formant		
						Other			
Apply Filters	Show A	Advanced Filters						Clear Filt	
Compare Too	ls Reset	Chart			Performance Level	Standards	Growth Standards	Usability	
All Title		Area	Age/Grade	Informant	Reliabilit	ι	<u>Validity</u>	Bias Analysis Conducted	
BASC Monit	or	Developmental Social Disorders	Age 2-18	Parent	0		0	Yes	
BASC Monite	or	Developmental Social Disorders	Age 2-18	Teacher	0		0	Yes	

Homepage | NCII (intensive intervention.org)

	BASC-3 Flex Monitor	Disruptive Behavior	Age 2-18	Parent	0	0	Yes
	BASC-3 Flex Monitor	Disruptive Behavior	Age 2-18	Teacher	0	0	Yes
	BASC-3 Flex Monitor	Inattention / Hyperactivity	Age 2-18	Parent	0	0	Yes
	BASC-3 Flex Monitor	Inattention / Hyperactivity	Age 2-18	Teacher	0	0	Yes
Com	pare Tools Res	set Chart			Performance Level Standards	Growth Standards	Usability
All ■	Title	Area Problems	Age/Grade	Informant	<u>Reliability</u>	<u>Validity</u>	Bias Analysis Conducted
	BASC-3 Flex Monitor	Internalizing Problems	Age 8-18	Child	0	0	Yes
	BASC-3 Flex Monitor	School Problems	Age 8-18	Child	0	0	Yes
	DBR-SIS (Direct Behavior Rating - Single Item Scale)	Academically Engaged Behavior	Grades K-5	Teacher	•	•	No
	DBR-SIS (Direct Behavior Rating - Single Item Scale)	Academically Engaged Behavior	Grades 6-8	Teacher	•	•	No
	DBR-SIS (Direct Behavior Rating - Single Item Scale)	Disruptive Behavior	Grades K-5	Teacher	•	0	No
	DBR-SIS (Direct Behavior Rating - Single Item Scale)	Disruptive Behavior	Grades 6-8	Teacher	•	0	No
	Momentary Time- Sampling	Academic Engagement	Early childhood / K	Researcher	•	e	No

Examples of Common Diagnostic Data Sources

Behavior

Examples of Common Diagnostic Data Sources

Identifying Function

1.Interview Protocols, Checklists, and Planning Tools

- <u>Common Problem Behaviors and Some</u>
 <u>Usual Suspects for Functional</u>
 Antecedents and Consequence
- <u>Functional Behavior Assessment</u> <u>Process</u>
- Functional Assessment Interview
- <u>Functional Assessment Checklist for</u> <u>Teachers and Staff (FACTS)</u>^d
- <u>Function-Based Intervention and</u>
 <u>Positive Behavior Support Plan</u>
 <u>Worksheet</u>

2.Observational Tools and Collecting Anecdotal Evidence

- Behavior Assessment: Duration and Latency Recording
- Behavior Assessment: Frequency and Interval Recordinger
- <u>ABC Checklist</u>
- <u>ABC Report Form</u>
- Point Sheets/Behavior Report Cards

Identifying Appropriate Reinforcers

- Jackpot! Reward Finder
- Forced-Choice Reinforcer Assessment: Guidelines

Examples of Published Tools for Diagnostic Assessment

- <u>Direct Behavior Rating (DBR)</u>
- <u>Strengths and Difficulties Questionnaire</u> (<u>SDQ)</u>^a

Diagnostic Assessment Tools: Implementation Tools | NCII (intensive intervention.org)



#2: Collaboration with team members

Examination of assumptions and their potential impact on behavioral expectations for students with disabilities and potential impact on conducting an FBA and developing, implementing and monitoring a BIP by team members.

- Each staff member's values related to equity and diversity
- Students' capability and capacity for academic success, which are often tied to students' identities and/or backgrounds
- Interpersonal communication and problem-solving
- Top-down and bottom-up systems and processes

Examples of Collaboration with team members

- Ongoing communication with all team members (formal and informal)
- Opportunities for brainstorming without judgment
- Sharing expertise and skills to ensure implementation of BIP
- Ensure ongoing collaboration
- Address continuity and consistency to facilitate student success



RISCENTER. IEP Implementation: School Personnel Responsibilities

Directions: Complete this form during the IEP meeting. Share with relevant school personnel to inform them of their responsibilities to ensure the IEP is implemented as intended.

	Name of Student:	Name of Teacher:	Date:
--	------------------	------------------	-------

During an IEP meeting held on [insert date], the IEP team determined the following individualized education program for [insert student's name]. The identified IEP goals are listed below.

[Insert student's IEP Goals]

The services and supports listed below were also identified. They are written into [insert student's name] IEP, which is available for your review in [insert location]. [Insert name] will contact you to discuss and answer any questions you may have regarding this IEP. You are responsible for ensuring that the instruction, with identified supports and services, is implemented appropriately in accordance with the IEP.

Content Area	Accommodation	Modification	Supplementary Aids and Services

As a professional and a responsible member of [insert student's name] learning community, please ensure that you take the following action steps identified below:

- Review [insert student's name] IEP and understand your responsibilities
- Document service delivery, as appropriate
- · Assess, review, and document [insert student's name] progress toward goals
- Prepare progress reports with supporting data
- · Establish and maintain effective and positive communication with the special education case manager and parents, as appropriate
- Inform the special education case manager if there is a need for an IEP amendment or review

* This information is confidential and directly relates to information in [insert student's name] IEP. Release of this information without written permission granted by the student's parents may be a violation of the Family Education Rights and Privacy Act (FERPA). This information can be shared without obtaining permission with persons who have an educational reason for accessing it (e.g., paraprofessionals who works with the student, a substitute teacher).

Signature of Teacher: Date: _____

Signature of Case Manager: Date:

Adapted from The law and special education (p. 251), by M.L. Yell, 2019, New York: Pearson Education, Inc.



VANDERBILT: VANDER

12121/2018

IRIS (vanderbilt.edu)

#1: Strengths-based approach to FBAs and BIPs

Funds of Knowledge

 Seeking out Funds of Knowledge offers a chance to see a more complex view of the families we serve and develop deeper relationships with them, which may be difficult when working across cultures but brings benefits to the students and teaching practices as well as understanding behavior.

https://www.notimeforflashcards.com/2018/0 2/funds-of-knowledge.html



Examples of Strengths-based approach to FBAs and BIPs

Poor

Better

Jenny enjoys her classes especially reading and physical education. Jenny wants other people to be proud of her, especially her caregivers. Jenny completes her assignments without complaint. Jenny verbally expresses herself in full sentences and can others her likes and dislikes. She will hold longer conversations about preferred activities (e.g. books she has read and sports) with peers and adults. She is able to work independently or in small groups of students. Jenny reads at a fourth grade reading materials.

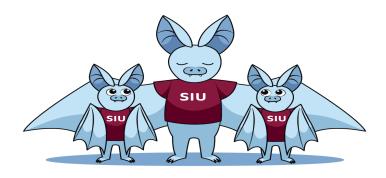
Jenny can verbally articulate a desire to change behavior ("I think I can do better in math, if I get a little help) frequently with teachers. She engages peers and adults in conversations about her books she has read or the local sports team. Teachers report that Jenny asks them to communicate with her caregivers about her school performance weekly. Jenny shows empathy towards her peers and tries to comfort them. Teachers report that Jenny can work independently or with peers for 15 minutes. According to benchmark and progress monitoring data, Jenny can read fourth grade instructional materials consistently and is able to summarize the materials in a written paragraph.

Best

ISBE Behavioral Interventions in Schools: Guidelines for Development of District Policies for Students with Disabilities

Current State Guidance Document

Disseminated in 1996Based on survey dataOutdated practices



Updated State Guidance Document and Handbook

- Updated Guidance
 Document (release date
 TBA)
- NEW Handbook for the field
 - Updated to include best-practices
 - Applicable for educators
 - Release date TBA

Selfreflection

The Top 10 list is meant to highlight evidence-based practices to address BIPs and FBAs.

- Which three practices do you feel you successfully implement?
- Which three practices do you feel you need assistance to better understand and/or improve?
- Which practices are the most critical to address implicit bias and provide culturally responsive practices to students with behavioral needs?



Remaining Spring 2024 Webinars

• May 15, 2024: Early Childhood Through Multiple Lenses

Join us in September 2024 for our next webinar!



Taken the exit survey? We hear you!

Participants valued.....

Guest speakers, information and restorative practices, the emphasis on addressing/acknowledging biases, and information and writing BIPs/FBAs.

Due to the content-heavy nature of these webinars, we are not able to incorporate participation/interaction opportunities beyond the polls and chat questions. However, we know it is important for participants to play an active role in their PD.

Please complete the Exit Survey! Thanks



