Check In/Check Out System



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Objectives:

- Identify Tier II interventions and supports
- Identify key components of a check in/check out system
- Identify steps for collaborating with students in creating realistic and progressive daily goals
- Identify steps for collaborating with students in creating a behavior contract
- Create an outline of a Check in/Check out system

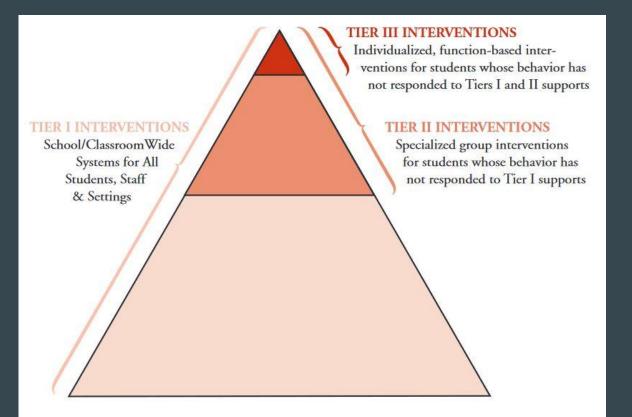


Figure 1. A graphic representation of the intervention tiers of school-wide positive behavior support. A triangle is used to show that Tier I supports are in place for all students and successively fewer students will require additional, increasingly intensive levels of intervention.

(Anderson & Borgmeier, 2010)

Tier II Interventions

- Evidence based interventions implemented with fidelity
- Tier II interventions supplement Tier 1 interventions
- Monitor student progress
- Use data to make decisions
- Efficient and cost effective
- Tier II interventions are designed for students who exhibit behaviors that are not dangerous to themselves or others, but are disruptive to their learning or the learning of their peers

Examples of Tier II Interventions

- Check In/Check Out program
- Social Skills instruction
- Literacy training
- Self-Management Interventions
- Study Skills instruction

Tier II interventions are...

- a. Universal supports for all students
- b. Interventions for behaviors that are dangerous
- c. Interventions for behaviors that are <u>not</u> dangerous
- d. Interventions that are specialized for a group of students
- e. C & D

Answer: e

When implementing Tier II interventions, students should <u>not</u> receive Tier 1 interventions...

True False

Which one of these is not a Tier II Intervention?

- a. Social Skills Training
- b. School Expectations
- c. Check in/Check out
- d. Self management Interventions

Answer: b

What Is Check In/Check Out?

- An opportunity to build a relationship while promoting positive behaviors
- A Tier II intervention that involves a daily point card/chart and contingencies for behavior
- In a PBIS school, students can earn points on their point card for demonstrating school-wide expectations
- The Check In/Check Out is a small group intervention
- Individualized through reinforcement and goals
- Check In/Check Out is often abbreviated with CICO

Research on CICO

- Research shows that CICO has been effective
 - decrease in office referrals
 - reduction in problem behavior
 - Increase in academic engagement
- CICO can be implemented with all ages
- Primarily used for attention seeking behaviors
- CICO can be implemented with various students
 - General Education
 - Special Education

CICO can only be implemented for students who are receiving special education services.

True False

Key Components of a CICO System

- 1. Daily morning check-in
- 2. Daily behavior chart/point card
- 3. Structured feedback
- 4. Afternoon check-out
- 5. Home-School Collaboration

1. Daily Morning Check In

- Each morning the student should check-in with a designated staff member
- During the check in:
 - Review behavioral expectations
 - Review daily behavior chart/card
 - Staff member encourages the student to display behaviors that align with the expectations
 - Turn in the signed behavior card from the previous day
 - Show they are prepared for the day
 - Have appropriate materials, homework complete, etc
 - Student receives attention from the staff member
- Use this time to build a relationship with the student

2. Daily Behavior Chart/Point card

- Provide behavior chart during check-in
- The expected behaviors should be listed on the behavior chart
- The student and teacher are able to monitor if the student is demonstrating the expected behaviors by looking at the behavior chart
- Visually prompts the teacher to give the student feedback throughout the day
- Students earn points on the chart/card by displaying the expected behavior
- Allows the student to access positive attention from staff members throughout his/her day

Morning Message Library Centers GOALS: Backpack Follow directions quickly. Hands to Yourself Use nice words

= One or Two Problems.

Comments:

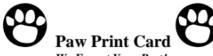
= Met Goal!

Parent Signature: _____

= Goal Not Met.

I will	Free Play	Outside Play	Dinner	Story Time	Bed Time
Play nicely with my toys					
Use an inside voice inside the house					
Follow directions the first time					
Total stickers					

Note. Stickers were placed in the empty boxes for appropriate behaviors during the particular activity.



 We Expect Your Best!

 Date _____

 Student _____

0=No	Be Safe	Be Respectful	Be Responsible	Teacher Initials
1=Sorta	Keep hands, feet and	Use kind words and	Follow directions	
2=Great!	objects to self	actions	first time given	
8:30 AM to				
AM Break	0 1 2	0 1 2	0 1 2	
AM Break to Lunch				
	0 1 2	0 1 2	0 1 2	
Lunch to				
PM Break	0 1 2	0 1 2	0 1 2	
PM Break to				
End of day	0 1 2	0 1 2	0 1 2	
Total Points =		Today	<u>%</u>	
Points Possible =	24 (18 Fridays)	Goal	%	

Successes:	 	
Parent Signature		

Name:_____Date:_

Block	Materials	On Time	Work	Respectful	Teacher
			Complete		Initials
1 st	2 1 0	2 1 0	2 1 0	2 1 0	
2 nd	2 1 0	2 1 0	2 1 0	2 1 0	
3 rd	2 1 0	2 1 0	2 1 0	2 1 0	
4 th	2 1 0	2 1 0	2 1 0	2 1 0	
Subtotal	/8	/8	/8	/8	/32
					Poss
GOAL	Current Goal:%			Goal met to	day? Y / N

Unlocking Potential Teachers: Please circle the number for each area on the reverse side of card.

<u>Materials</u>: A"2" means student brought ALL items (<u>Homework</u>, or item pencils, notebook, and/or specific to your class [shop tools, etc.]).

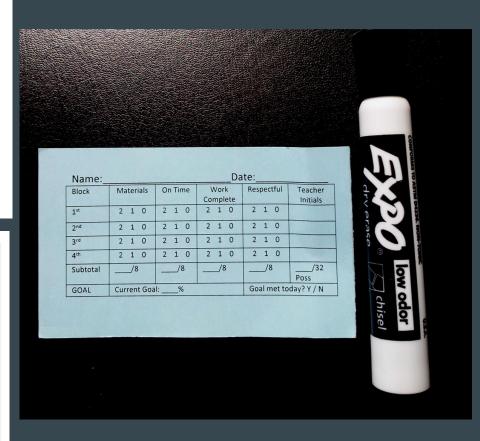
On Time: Student arrived to class and was prepared to start at the bell. A "2" is for fully ready, seated at bell.

Work complete: Student completed work assigned in class. A "2" means work was fully complete; A "1" is for partially completed.

Respectful: A "2" means the student did not talk during instruction, was appropriate with volume, language, and behavior during class.

LEAVE COMMENTS ON REVERSE SIDE -	REVERSE SIDE →	ON	COMMENTS	LEAVE
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Mentor Signature Parent Signature



Which of the following is <u>not</u> included in a morning check in?

- a. Review expectations
- b. Student receives daily point card
- c. Student receives attention from staff
- d. Student receives reinforcement

Answer: d

Creating Goals with the Student

- Student and CICO staff member creates a goal(s) for the student
- How to determine what goal to make:
 - Base on expectations and challenging behavior
 - Use data to determine student's current level of skill
 - Determine most socially significant behavior
 - Write a goal based on increasing the student's current performance
 - Focus on skills
 - Attainable
 - Measureable
 - Determine a time-period
- Daily and weekly goals

Setting a Goal

- Using the pointsheet take data for 3-5 days
 - Do not incorporate the check in or feedback
- Take an average percentage of points earned
 - Set initial goal at average percentage
- When goal has been met- increase the percentage

Over 5 days, percentages were: 30%, 60%, 40%, 43%, 52%

Date _____

Average % = 45%

First goal: 45%



0=No Be Safe Be Respectful Be Responsible Teacher Initials 1=Sorta Keep hands, feet and Use kind words and Follow directions objects to self 2=Great! first time given actions 8:30 AM to AM Break 0 1 2 0 1 2 0 1 2 AM Break to Lunch 0 1 2 0 1 2 0 1 2 Lunch to 0 1 2 0 1 2 0 1 2 PM Break PM Break to End of day 0 1 2 0 1 2 0 1 2 Total Points = Today Points Possible = 24 (18 Fridays) Goal

Successes:		 	
Parent Sign	ature		

Example of Goals:

Good

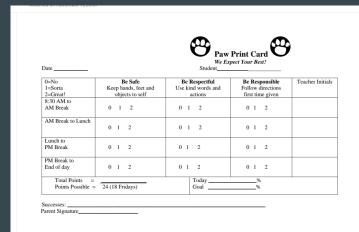
 Jonny will earn 45% of his points daily as measured by his daily point card.

• Bad

Jonny will increase his percentage of points earned.

Bad:

Casey will earn points for being respectful.



Good:

Casey will earn at least 5 of the 8
 possible points for being respectful
 per day as measured by her daily
 point card.

OR

 Casey will earn 75% of her points for being respectful per day as measured by her daily point card.

3. Structured Feedback

- Teachers and other staff should deliver feedback through the student's day
- Feedback delivered verbally and/or using the point card
- Feedback aligned with expectations and student goal(s)
- Delivering effective feedback
 - Give the student a positive statement
 - Identify skills performed correctly
 - Identify skills performed incorrectly
 - Discuss ways to improve/correct behavior
 - End feedback session with a positive statement

4. Afternoon Check-Out

- Check in again at the end of the day
- Review the student's daily point card and goal
- Record points, Give reinforcement if the student met his/her goal!
- Purchase from school store
- If the student did not meet goal provide effective feedback
- The student's homework for the next day might be reviewed

5. Home-School Collaboration

- The students are to bring home their daily point card
- Parents review the point card with their student
- Parents sign the point card and send it to school with the student the next day
- If removed: CICO can still be effective.

What component of the CICO could be removed?

- a. Daily point card
- b. Home/ School Collaboration
- c. Afternoon Check-out
- d. Structured Feedback

Answer: b

Considerations

- If a student displays behaviors because of "Can't Do", additional instruction on the skills will need to occur
- Students might need additional supports along with the CICO program to increase positive skills and/or reduce challenging behavior

Written Contracts:

- An agreement between the student and teacher.
 - The contract identifies a reward that the student will obtain upon demonstration of a designated behavior.
- The student needs to be involved
- Use the identified goal within the contract
 - Behaviors that you want to increase and decrease
- The behavior being targeted in the contract, must already be in the student's repertoire

Components of Written Contracts

- Expectations
- How frequently expectations must be demonstrated
- Time period for contract
- Reinforcement the student may earn
 - Can individualize reinforcement to meet the student's needs and or wants.

	My Contract:
Name:	
Date:	
These are my	goals:
1	
2	
3	
These are my	consequences if I don't meet my goals:
(2	
These are my	rewards/reinforcers if I meet my goals:
·	
My contract w	vill be reviewed on
•	
Signatures:	

<u>Bena</u>	<u>vior Contract</u>
Goal: agree	ees to give 100% effort in
	e or she will earn
<u>Signatures</u>	
Student	Date
Teacher/Parent	Date

Creating Your Own CICO Program

- Break into small groups
- You will be working together to create a CICO intervention.



Gro	oup Intervention Template Co	ompleted for Check-in/Check-out.
Intervention Decisions		Information Specific to Intervention
Name of Intervention		
Name of Daily Point Card		
Description of Intervention		
What are the behavior(s) to inc	rrease?	
What are the behavior(s) to dec	crease?	
What are the inclusion criteria intervention a good fit?	- for which students is this	
What are the exclusion criteria who will not begin this interve		
What is the goal?		
What defines lack of progress goal - when will modification discontinuation of the interven	or	
What is a successful outcome; intervention fading be consider	when will red?	
What data will be collected, by how frequently?	whom and	
Who will graph the data?		
How often will progress monit and who is responsible?	oring occur	
How will fidelity be assessed—what we said we would do?	-are we doing	

Naming your Intervention & Daily Point Card

Name of Intervention	SOAR Program (safe, on-time, actively participating, respectful)
Name of Daily Point Card	SOAR Card

In your groups, complete these 2 questions to name your CICO Intervention.

Description/Behaviors of Focus

Examples:

Description of Intervention:

- When it is being implemented?
- How often is it implemented?

Behaviors to increase:

- Replacement behaviors
- Behavioral expectations

Behaviors to decrease:

• Target/problem behaviors

CICO is in place throughout the day, in all academic settings.

Behaviors aligned with school-wide expectations

• The student is respectful, responsible, and safe.

Behaviors that violate school rules

 Eloping from the classroom, aggressing towards staff or peers, etc.

(Anderson & Borgmeier, 2010)

Completing the Group Intervention Template

	Description of intervention	Check-in/check-out is in place throughout the day, in all academic settings.
	What are the behavior(s) to increase?	Behaviors aligned with definitions of school-wide expectations
•	What are the behavior(s) to decrease?	Behaviors that violate school rules

In your groups, complete these 3 questions to fit your CICO Intervention.

Inclusion/Exclusion Criteria

What are the inclusion criteria?

- What student behaviors could benefit from the program?
- Is the behavior socially mediated?

What are the exclusion criteria?

• What student behaviors will not benefit from this program?

Examples:

- Student receives 2 or more office referrals in a month or 4 across the school year for social behaviors concerns during academic routines
- Teacher requests assistance for social behavior concerns during academic routines
- Student avoids adult attention
- Student's behavior is dangerous towards self or others
- Student's behavior only occurs during academics
- Student's behavior is due to an unaddressed academic skill deficit

(Anderson & Borgmeier, 2010)

What are the inclusion criteria—for which students is this intervention a good fit?

- Student receives 2 or more office referrals in a month or 4 across the school year for social behavior concerns during academic routines.
- Teacher requests assistance for social behavior concerns during academic routines.

What are the exclusion criteria—who will not begin this intervention?

- Student avoids adult attention.
- Student's behavior is dangerous to self or others.
- Student's behavior occurs only during one academic routine.
- Student's behavior is due to academic skill deficits not currently addressed.

In your groups, complete these 2 questions to fit your CICO Intervention.

Goals and Defining Progress

What is the goal?

- Identify the specific goal that the student is working towards
 - Goals may change daily, weekly, monthly, etc.

What defines lack of progress?

• When to modify? When to discontinue?

What is a successful outcome?

• When will intervention fading be considered?

Examples:

- Earning 80% or more of possible points per day
- Staying in the classroom for 80% of class periods per day
- Two consecutive weeks with an average less than 70% of points earned per day

 When the student averages at least 90% of points per day over 6 consecutive weeks

when will modification or discontinuation of the intervention be considered?	Two consecutive weeks with less than an average of 70% of points earned per da
What is a successful outcome; when will intervention fading be considered?	90% or more points earned, on average, per day, for 6 consecutive weeks

In your groups, complete these 3 questions to fit your CICO Intervention.

What is the goal?

What defines lack of progress toward the goal -

Earning 80% or more of possible points each day

Data & Graphing

Data Collection:

- What data is being collected?
- Who is collecting it?
- How often will it be collected?

Who will graph the data?

- Who is responsible for handling the data?
- How will they receive it?

Examples:

- Teachers complete the point card at scheduled checks each day
- Data will be collected daily per class period on the Daily Credit Card by the paraprofessional.

- The intervention coordinator or assignee
- The school psychologist will graph the data - data should be emailed to her daily.

What data will be collected, by whom and Teacher(s) complete the point card at scheduled checks each day. how frequently?

The intervention coordinator or an assignee

In your groups, complete these 2 questions to fit your CICO Intervention.

Who will graph the data?

Progress Monitoring & Fidelity

How often should progress be monitored? By whom?

How often will fidelity be assessed?

- Is the intervention being followed correctly?
- Who will assess fidelity?

Examples:

• A review of graphed data will be completed at least weekly by the intervention coordinator.

- If the student's average points over 2 consecutive weeks is less than 80%, the coordinator will meet with the students teacher to receive the intervention, and look for possible fidelity issues.
- The fidelity check will be completed by the coordinator monthly to monitor the intervention

(Anderson & Borgmeier, 2010)

How will fidelity be assessed--are we doing what we said we would do?

If a student earns less than 80% of points on average for 2 consecutive weeks, the coordinator will meet with the student's teacher(s) to review the program and pinpoint possible fidelity problems.

Graphs are examined at least weekly by the intervention coordinator.

In your groups, complete these 2 questions to fit your CICO Intervention.

How often will progress monitoring occur

and who is responsible?

CICO is....

- Tier II intervention
- Provides positive interactions
- Opportunities for relationship building
- Promotes positive behavior
- Provides multiple opportunities for feedback
- Allows students to access reinforcement
- Encourages home/school collaborations

Questions?

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References:

- Anderson, C. M., & Borgmeier, C. (2010). Tier II interventions within the framework of school-wide positive behavior support: Essential features for design, implementation, and maintenance. *Behavior Analysis in Practice*, *3*(1), 33–45. http://doi.org/10.1007/BF03391756.
- Campbell, A., & Anderson, C. M. (2011). Check-in/check-out: A systematic evaluation and component analysis. *Journal of Applied Behavior Analysis*, *44*(2), 315–326. http://doi.org/10.1901/jaba.2011.44-315.
- Cooper. J., Heron, T., & Heward, W. (2007). Applied Behavior Analysis. (2nd edition). Upper Saddle River, NJ: Prentice Hall Publishing.
- Green, K. B. (2006). Implementing check-in/check-out within family childcare centers: An intervention for preschoolers with attention seeking behaviors. *Young Exceptional Children*, 1-12.

References (cont'd)

- Hawken, L.S., MacLeod, K. S., & Rawlings, L. (2007). Effects of the behavior education program (BEP) on office discipline referrals of elementary school students. *Journal of Positive Behavior Interventions*, *9*(2), 94-101.
- Maggin, D. M., Zurheide, J. Pickett, K. C., & Baillie, S. J. (2015). A systematic evidence review of the check-in/check-out program for reducing student challenging behavior. *Journal of Positive Behavior Intervention, 17*(4), 197-208. http://doi.org/10.1177/1098300715573630.
- McDaniel, S.C., & Bruhn, A. L. (2016). Using a changing-criterion design to evaluate the effects of check-in/check-out with goal modification. *Journal of Positive Behavior Interventions, 18*(4), 197-208. http://doi.org/10.1177/1098300715588263.
- Turtura, J. E., Anderson, C. M., & Boyd, R. J. (2014). Addressing task avoidance in middle school students: Academic behavior Check-In/Check-Out. *Journal of Positive Behavior Interventions*, *16*(3), 159-167. http://doi:10.1177/1098300713484063.