A Leadership View: Successes & Pitfalls of a Large District's Application of Check & Connect

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Objectives

- District Background
- Why We Chose to Implement Check & Connect
- Implementation Objectives
- Data Measures
- Outcomes
- Growing Pains and Successes
- Next Steps





DEKALB COUNTY SCHOOL DISTRICT



137 SCHOOLS



102,000 STUDENTS



15,000 EMPLOYESS (6500 TEACHERS)



180 NATIONS/ 140 LANGUAGES

THIRD LARGEST SCHOOL DISTRICT IN GEORGIA





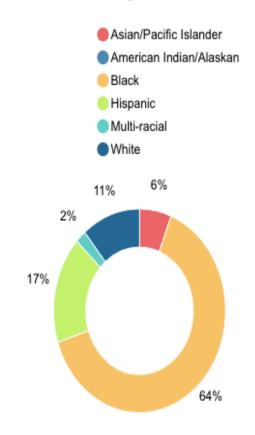
Implementation – Program Design - Roles

- 36 full-time dedicated mentors (40 students per caseload)
- 1 School Psychologist
- 2 Program Coordinators
- 1 Administrative Assistant



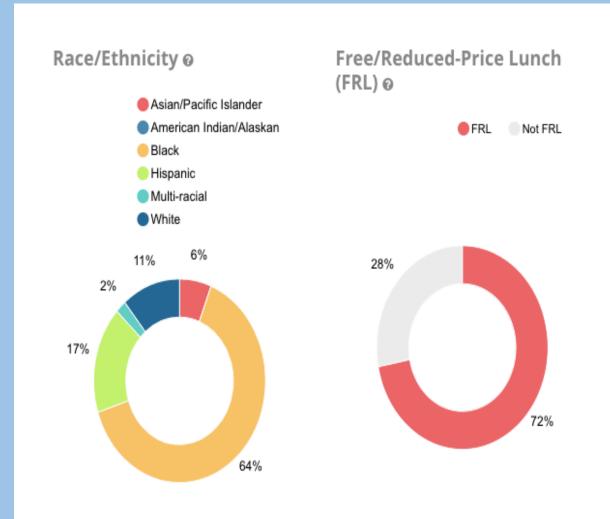


Race/Ethnicity @



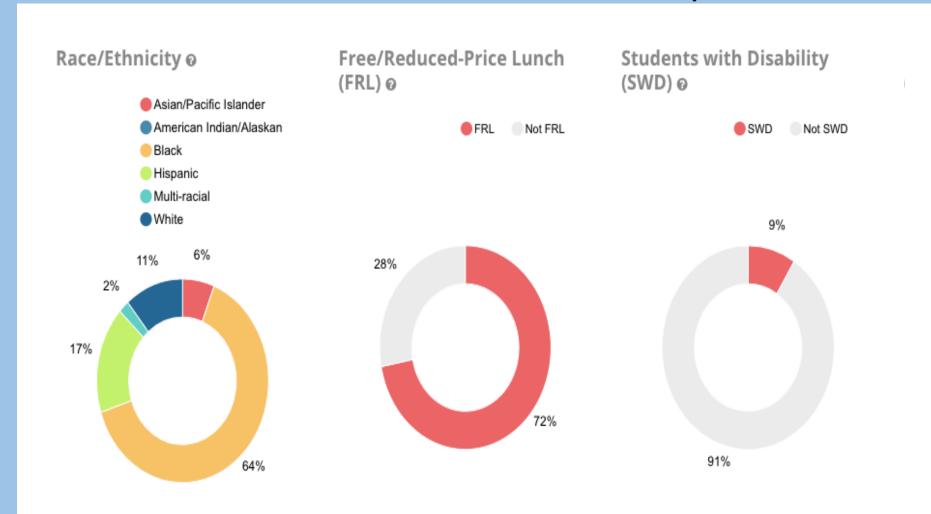






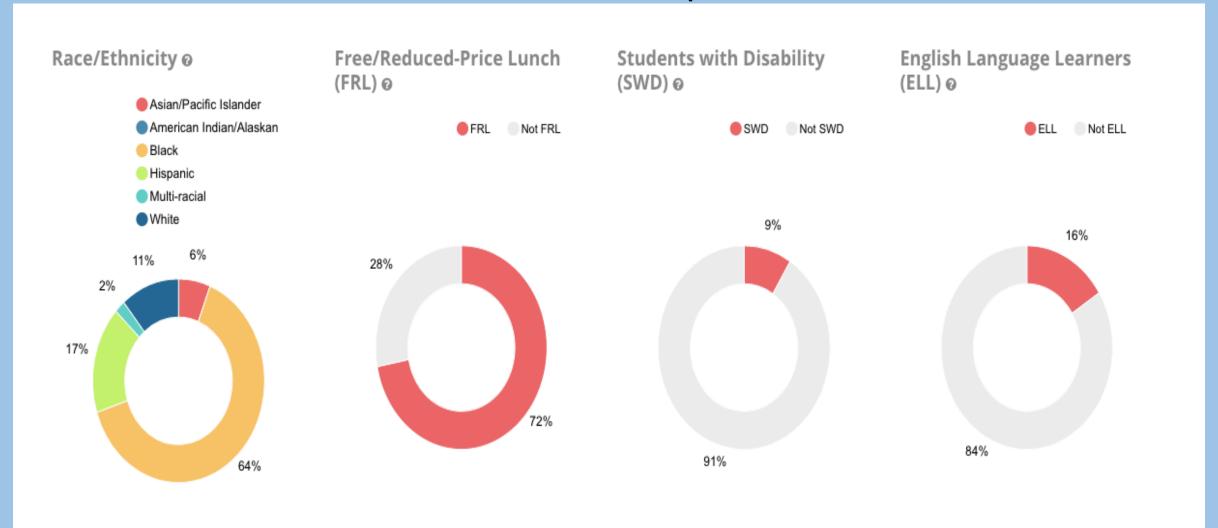
















Schools Supported

- Check & Connect is implemented in 35 schools
 - 1 Alternative School (Middle & High School)
 - 1 Elementary School
 - 16 Middle Schools
 - 17 High Schools
- More than 1450 students are receiving Check & Connect Support for the 2017-18 academic school year.





Why Check & Connect?

Coordinated Early Intervening Services (CEIS)

• In 2004, Congress authorized the use of a limited amount of a district's federal Individualized Disabilities Education Act (IDEA) funds to be used for the purpose of providing CEIS to reduce academic and behavioral problems in the general education environment, thereby leading to fewer and more appropriate referrals for special education services.

The CEIS Plan

Requires school districts that are disproportionate in the number of suspensions African
American students with disabilities to use 15% of their federal IDEA funds to support efforts
to address disproportionality





DeKalb Disproportionality Data

SIGNIFICANT DISPROPORTIONALITY - DURATION AND TYPE

FY16 Determination

District	Race/Ethnicity	Suspension Count	Value Added Suspension	Cumulative SN 7 Enrollment	Risk Ratio
DeKalb County	American Indian	8	14	32	1.01
DeKalb County	Asian	13	22	252	0.2
DeKalb County	Black	2634	4651	8458	3.58
DeKalb County	Hispanic	179	281	1646	0.36
DeKalb County	Pacific Islander	0	0	9	0
DeKalb County	Two or More	35	55	198	0.64
DeKalb County	White	116	180	1452	0.26
State of Georgia	American Indian	77	116	460	0.79
State of Georgia	Asian	182	282	3808	0.23
State of Georgia	Black	26066	42681	89640	2.22
State of Georgia	Weighted Ris	k Ratio	Risk Ratio Categories	584	0.64
State of Georgia	Pac <2.99		At-Risk	94	1.2
State of Georgia	T ₁ <2.33		AL NISK	28	1
State of Georgia	3.0 and highe	er	Disproportionate	220	0.53
*Data Source: 2015 lun	e SP Data Collection				

*Data Source: 2015 June SR Data Collection





DeKalb Disproportionality Data

SIGNIFICANT DISPROPORTIONALITY - DURATION AND TYPE

FY17 Determination

Race/Ethnicity	Suspension Count	Value Added Suspension	Cumular. 'e SWD Enrollm 'nt	Risk Ratio
American Indian	0	0	31	0
Asian	16	24	273	0.2617
Black	2139	3581	8511	3.3535
Hispanic	154	235	1762	0.367
Pacific Islander	1	1	12	0.2521
Two or More	38	61	219	0.8407
White	94	150	1457	0.2852
American Indian	58	96	454	0.687
Asian	191	277	4159	0.2135
Black	26258	43167	92801	2.2808
Hispanic	4265	6427	30970	0.6427
Pacific Islander	37	57	201	0.9219
Two or More	1514	2377	7958	0.9701
White	13272	19536	97326	0.523
	American Indian Asian Black Hispanic Pacific Islander Two or More White American Indian Asian Black Hispanic Pacific Islander Two or More	American Indian 0 Asian 16 Black 2139 Hispanic 154 Pacific Islander 1 Two or More 38 White 94 American Indian 58 Asian 191 Black 26258 Hispanic 4265 Pacific Islander 37 Two or More 1514 White 13272	American Indian 0 0 Asian 16 24 Black 2139 3581 Hispanic 154 235 Pacific Islander 1 1 Two or More 38 61 White 94 150 American Indian 58 96 Asian 191 277 Black 26258 43167 Hispanic 4265 6427 Pacific Islander 37 57 Two or More 1514 2377 White 13272 19536	Rate Extrinctly Suspension Count Suspension Enrollm at 2 and 2 a

*Data Source: 2016 June SR Data Collection





Previous Efforts

Collaboration

- Department of Special Education
- Department of Safe Schools & Student Relations
- Professional Learning Department
- Curriculum & Instruction
- **Training** (Principals, Asst. Principals, Lead Teachers for Special Education, Teachers, Dept Chairs, etc.)
 - Special Education Rules & Regulations regarding Discipline Procedures
 - Procedural Safeguards
 - Alternatives to Suspension
 - Behavioral Supports from the Department of Special Education
 - BCBA, Autism Specialists





Implementation Objectives

- Increase student engagement for targeted (disengaged students)
- Increase students' progression towards graduation





Targeted Students

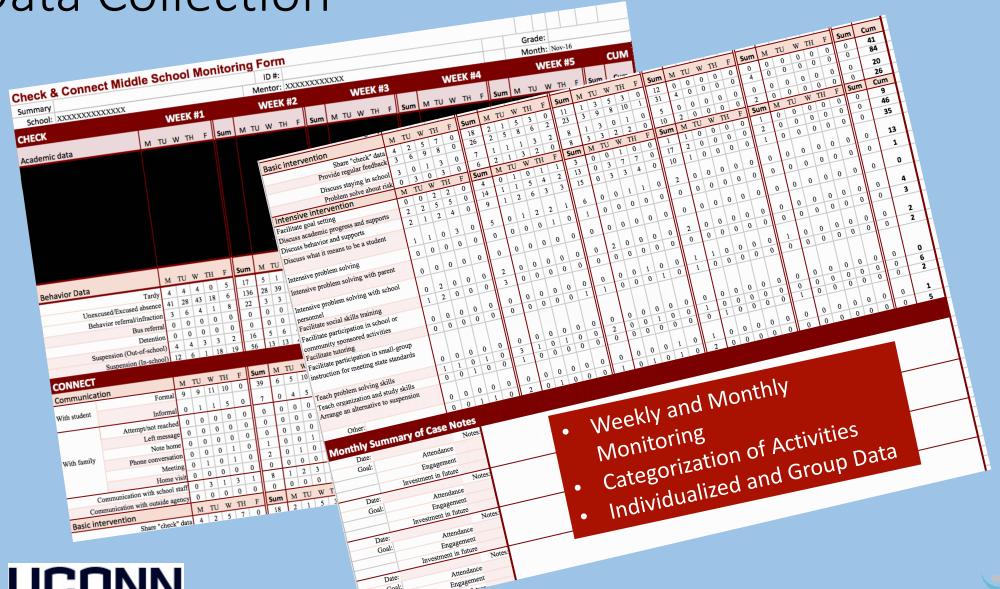
- -CEIS Coordinators worked with Management Information Systems (MIS)
- -Discipline Query

BEH016_CEIS_Behavior		CEI	S Disciplin	e Report					
School	Student Name	Student ID	Current Grade	Attendance %	Discipline Count	OSS	ISS	OSS ISS Total	Count of Failed Classes
Columbia High School									
	xxxxx	х	09	62	10	31	2	33	12
	XXXXX	x	09	64	8	25	0	25	10
	XXXXX	x	09	100	7	14	0	14	10
	XXXXX	x	09	53	0	0	0	0	9
	XXXXX	x	09	57	11	28	6	34	9
	xxxxx	x	09	87	4	0	3	3	9
	XXXXX	x	09	65	7	7	4	11	8
	xxxxx	x	09	74	4	13	0	13	8
	xxxxx	X	09	66	11	37	7	44	8





Data Collection







Tracking Check & Connect Data

ndconnect. umn.edu
le:
th:
_



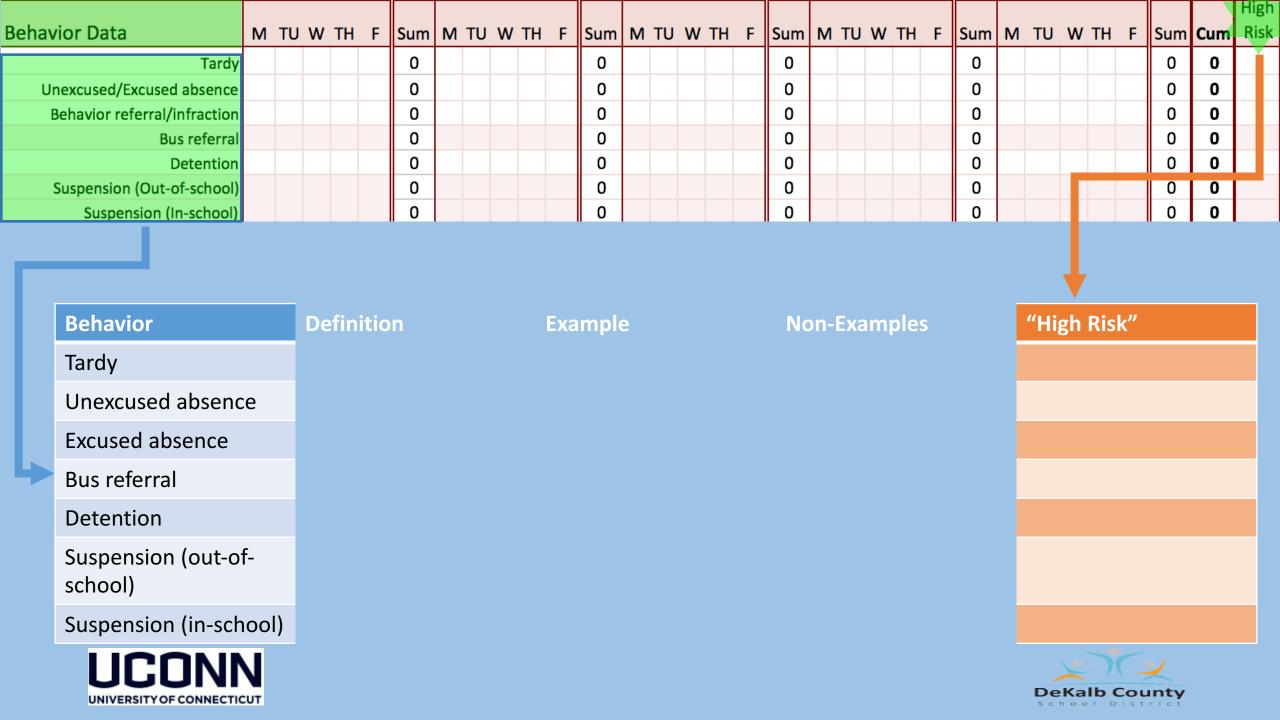


СНЕСК	WEEK #1		WEEK #2		WEEK #3		WEEK #4		WEEK #5		CUM		
Academic data	M TU W TH F	Sum	High Risk										
Individual Course Grades	Grade Average	%	Grade Average	/0									
(Insert Course Names)Period 1		0		0		0		0		0			
Period 2		0		0		0		0		0			
Period 3		0		0		0		0		0			
Period 4		0		0		0		D		0			
Period 5		0		0		0		0		0			
Period 6		0		0		0		0		0			
Period 7		0		0		0		0		0			
Period 8		0		0		0		0		0			
Period 9		0		0		U		0		0			
Period 10		0		0		0		0		0			

What would data look like for a student at "high risk" for academic problems?





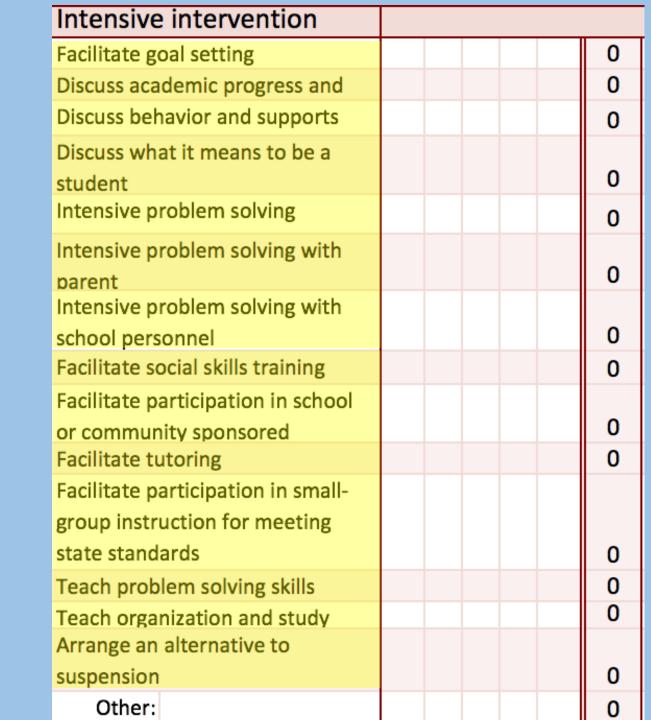


CONNE	СТ																																
Commun	nication	М	ΤL	J W	TH	F	Sum	М	TU	W	ТН	F	Sum	М	TU	W	TH	F	Sum	М	TU	W	TH	F	Sum	М	TU	W	TH	F	Sum	Cum	
With	Formal						0						0						0						0						0	0	
student	Informal						0						0						0						0						0	0	
	Attempt/not reached						0						0						0						0						0	0	
	Left message						0						0						0						0						0	0	
With family	Note home						0						0						0						0						0	0	
vvicii idiiiiiy	Phone conversation						0						0						0						0						0	0	
	Meeting						0						0						0						0						0	0	
	Home visit						0						0						0						0						0	0	
Communi	cation with school staff						0						0						0						0						0	0	
Communic	ation with outside agency						0						0						0						0						0	0	

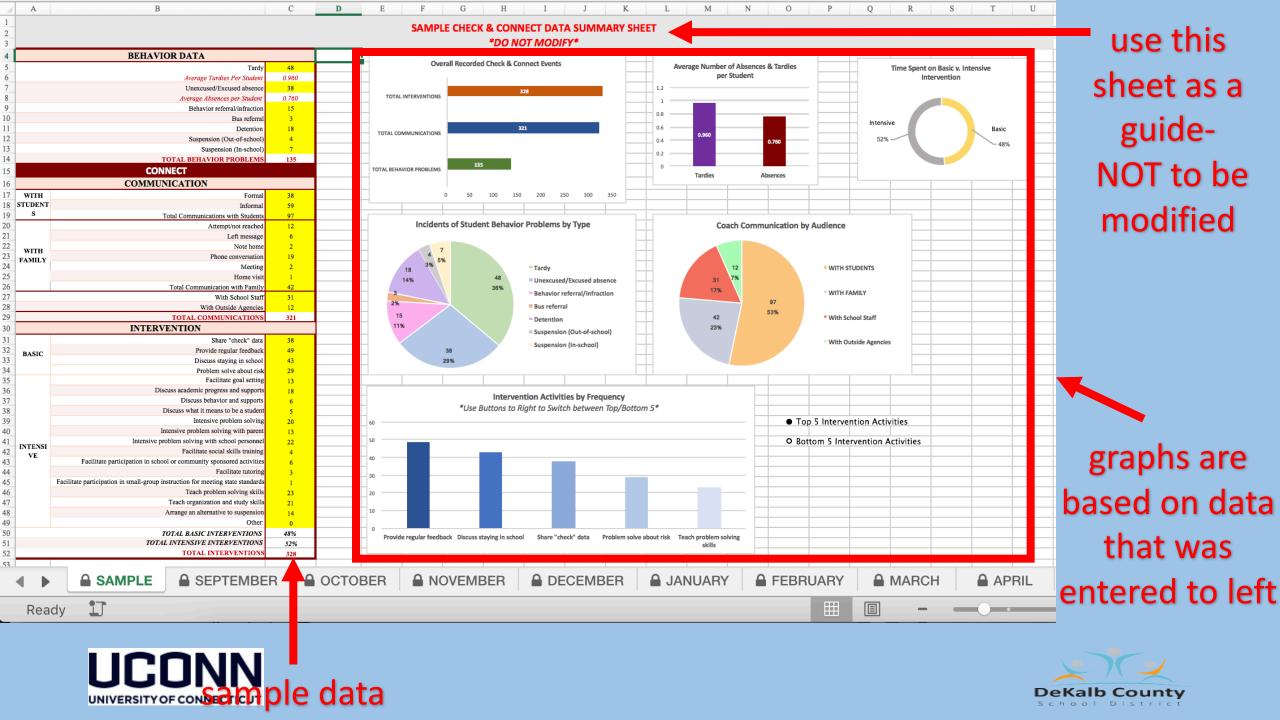




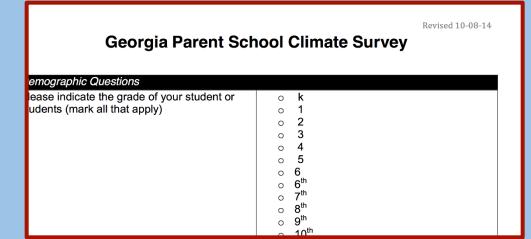
Basic intervention	Μ	TU	W	ТН	F	Sum
Share "check" data						0
Provide regular feedback						0
Discuss staying in school						0
Problem solve about risk						0





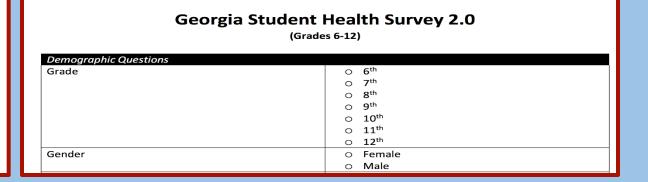


School Climate Data



Revised 10-08-14 The Georgia School Personnel Survey (GSPS) Note or directions here... Demographic Questions Primary Job Classification Teacher Administrator o Certified Staff Member Classified/Other Staff Member Primary Grade Taught Area(s) Taught Science o ELA Social Studies Connections (e.g., art, PE, band, music) Math Special education

Georgia Student Health Survey 2.0 Elementary Survey (Grades 3-5) Demographic Information Gender Female Male Ethnicity Black or African American Hispanic or Latino White or Caucasian Asian or Pacific Islander Other Grade 3 4



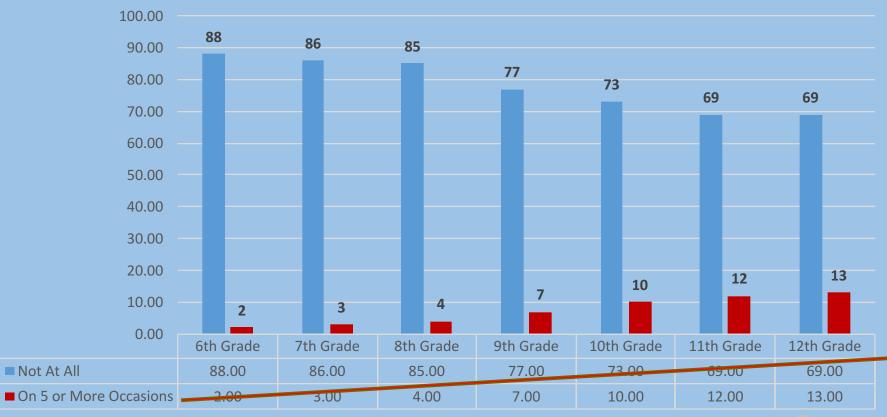




"During the past 12 months, on how many occasions have you thought about dropping out of school?"

Percentage of Students Reporting Least and Most Frequent Thoughts of Dropping Out

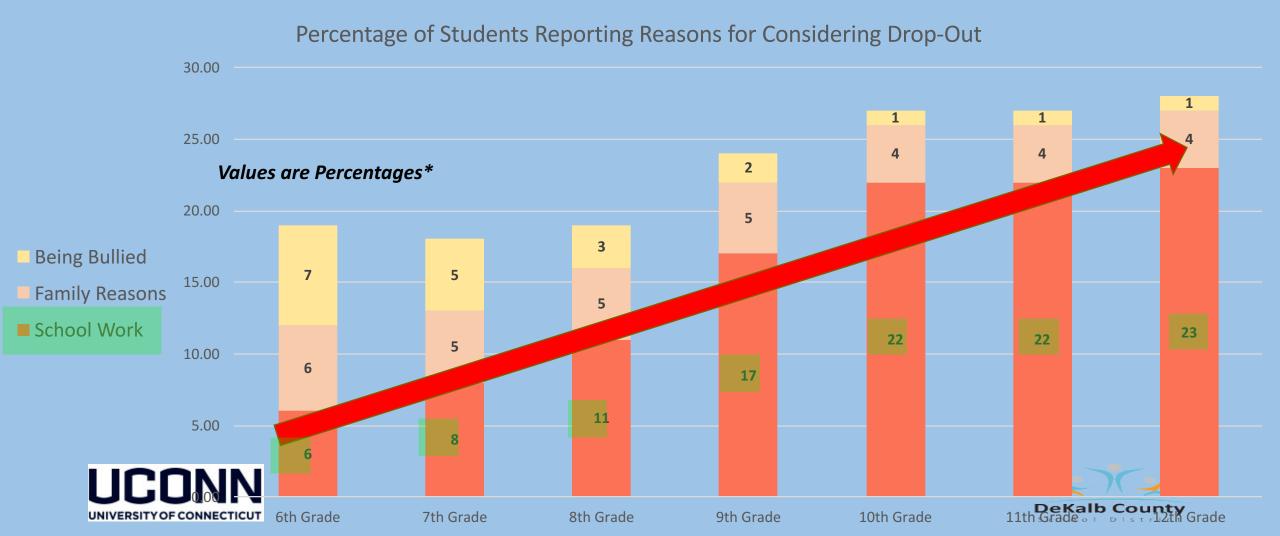








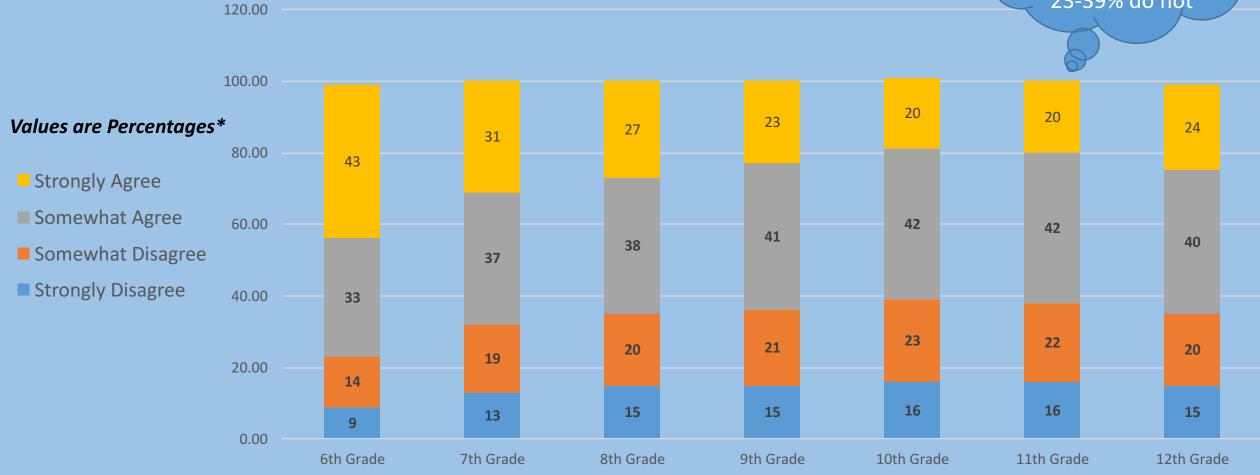
Trends in the barriers to school completion?



Students' Ratings of Perceived Adult Social Support

Percentage of Students Reporting Each Level of Agreement

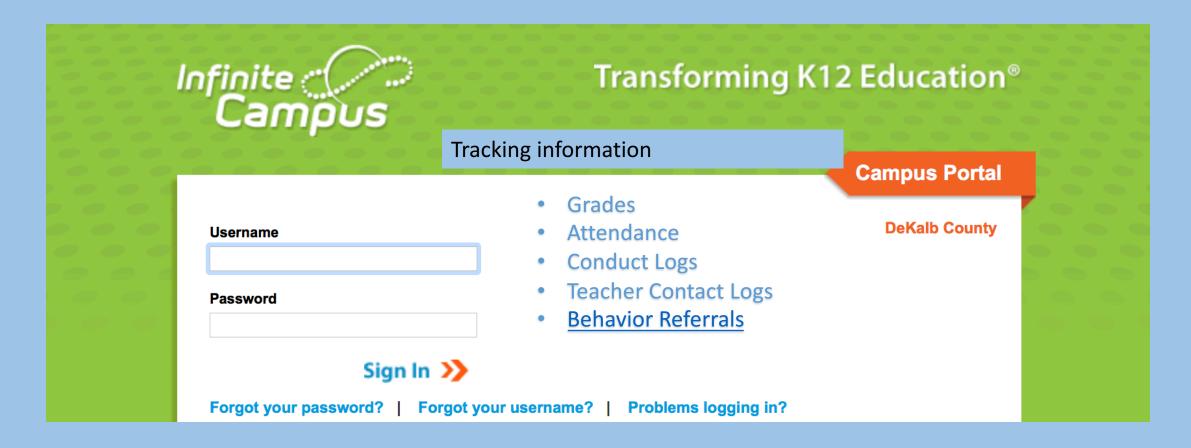
Majority of students feel supported by adults- about 23-39% do not







Infinite Campus









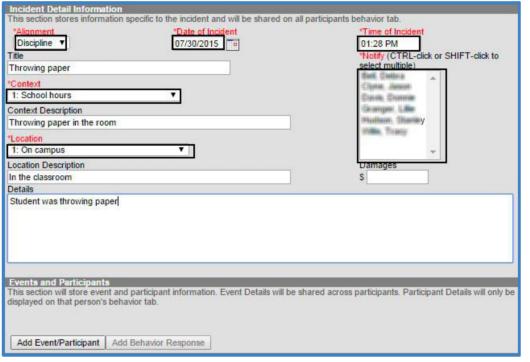
Behavior Referral

Teacher Behavior Referral

A **Behavior Referral** consists of two parts: 1) **Incident Information**, which gives the general information about the incident, and 2) **Participants and Events** which describes participants and the incidents for each event. Information entered into the referral will be viewable in the teacher's grade book on the student's **Behavior tab**.

1. From the left navigation bar, select **Behavior**, and then **Behavior Referral**.

▼ Behavior	
Behavior Referral	







Checking & Connecting With Staff (Staff Support)

- Access to Local Check & Connect Trainers
- Monitoring Fidelity of Implementation
 - Core Components & Elements Self-Assessment
 - Check & Connect Mentor Fidelity Rubric "Gold Standard"
 - Perception Surveys (Parent, Student, Principal, Student Engagement Coach)
- Mandatory Scheduled Professional Learning--- Twice/Monthly
- Individual Coaching
 - Monthly Individual Meetings /School Visits (TA)
 - Support for successful implementation (address barriers, time management...)
 - Individual data reviews (monitoring workbook, monthly summary, communication logs..)





Professional Development

- Annual Mentor Training refresher
- Annual School Administrator Overview (Individual and/or Group)
- Ruby Payne series
 - Understanding Poverty, dropout prevention, Boys in Crisis & Narrowing the Achievement Gap for Under-Resourced Students
- Youth Mental Health First Aid
- Motivational Interviewing series
- Engaging Families
- School Climate/Culture and Check & Connect
- Socially competent leadership and modeling for engaging youth
- Community Resources and Supports
- Cultural Competencies















Connections

Students Served

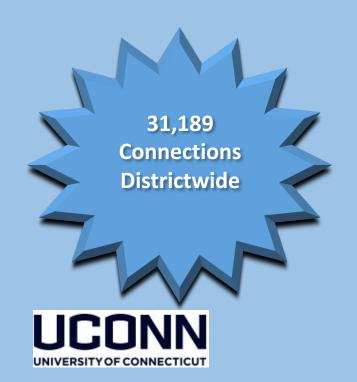
Year 1: 1,771

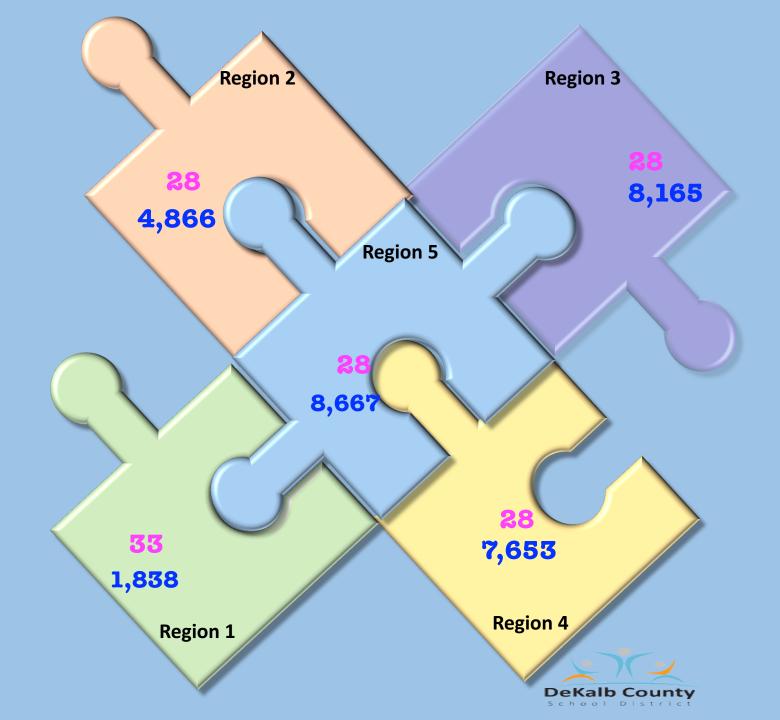
Year 2: 2,116

Year 3: 1,460

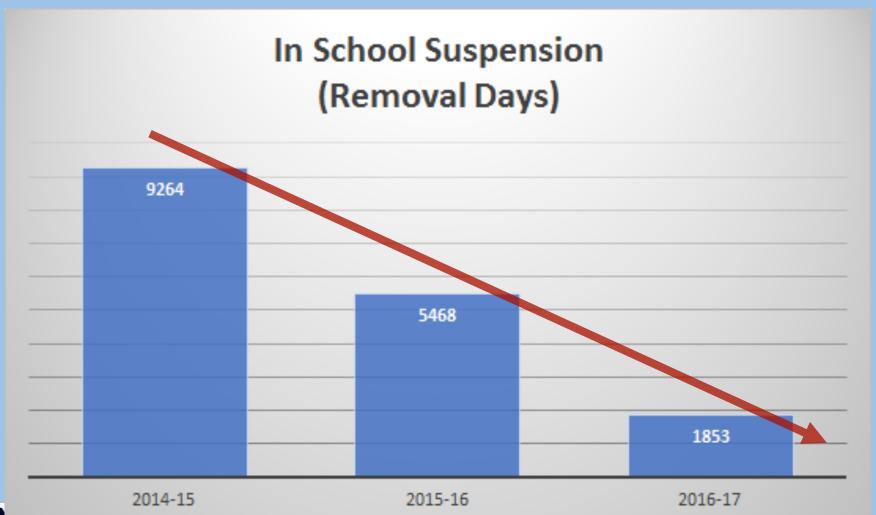
Connections per Student

Total Connections





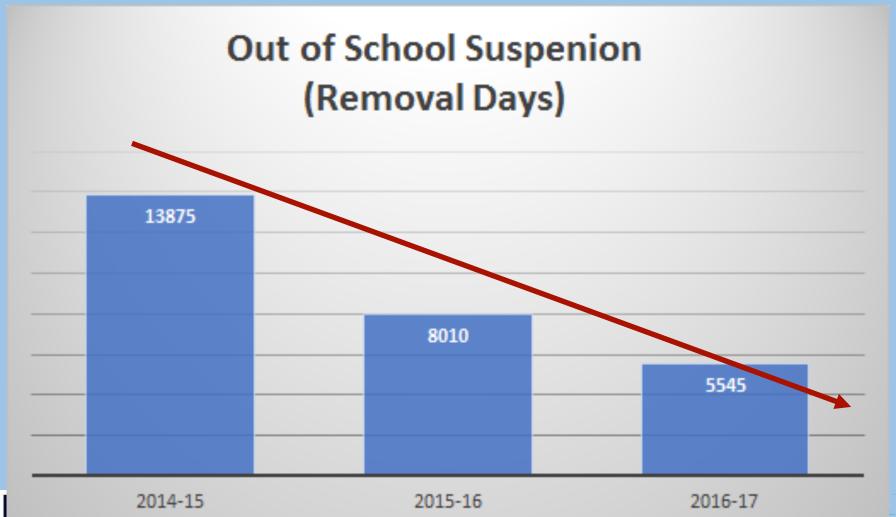
In School Suspensions







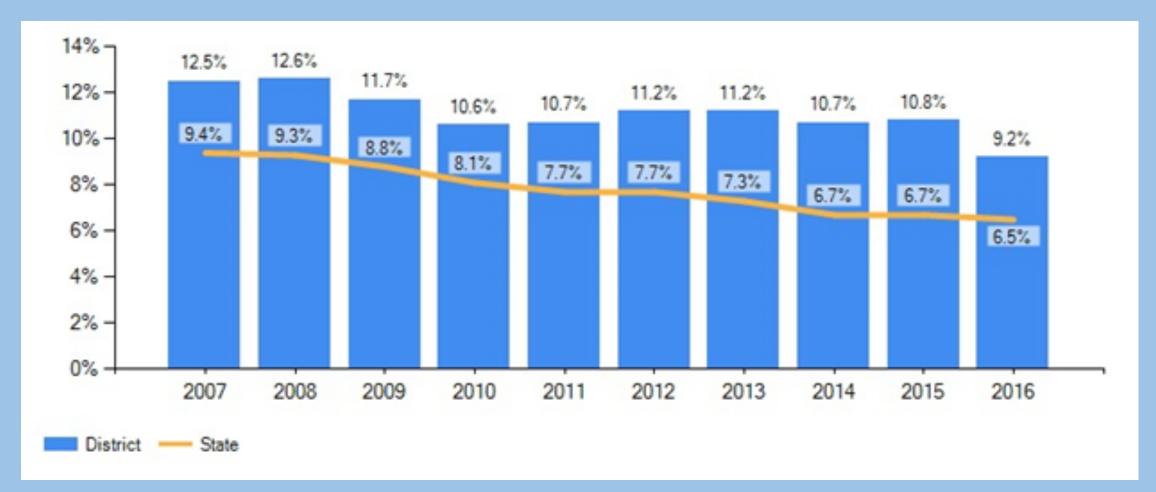
Out of School Suspensions





DeKalb County

District-Wide Student Suspension Percentage Since 2007







Increased Visibility

- Check & Connect on the Radar (District Buy In)
 - Superintendents (Regional, Deputy, District)
 - School Administrators are requesting Check & Connect
 - District's RTI Coordinators







Valued Outcome:		Step 1: What	does the data say?
Step 5: What will we do to support families?			
	SYSTEMS – Support Staff Behavior	DATA + Culture— Supports Decision Making	Step 2: What is the goal?
Step 4: What will we do to support staff?	PRACTICES Support Student E		
	Step 3: What will we do to su	upport student behavior?	





Complete this worksheet using graphs from "Month" tabs

Use to analyze group data and changes over time



Check & Connect Data Summary Worksheet

Inder	standing Overall Data
1.	Look at the bar graph entitled "Overall Recorded Check & Connect Events." $\underline{\textbf{Rank}} \text{ the type of events}$
	(Intervention, Communication, Behavior Problems) from least to most frequently occurring:
	1)
	2)
	3)
2.	Look at the bar graph comparing student tardies and absences.
	On average, how many times is each student tardy?
	On average, how many times is each student absent?
3.	Look at the graph entitled "Time Spent on Basic v. Intensive Intervention.
	What percentage of time do you spend on basic intervention activities?
	What percentage of time do you spend on intensive intervention activities?
4.	Examine the pie chart that displays reported student problem behaviors by type. $\underline{\text{List}}$ the $\underline{\text{top three}}$
	problem behaviors for students.
	1)
	2)
	3)
5.	Examine the pie chart that shows time spent communicating with different audiences. Rank the
	time spent communicating with each audience from least to most frequently occurring. For each,
	write the mode of communication you use most frequently (e.g. "parents / phone calls").
	1) 2)
	3) 4)
6.	Look at the bar graph showing intervention activities by frequency. Use the button to the right of
	the graph to select "Top 5 Intervention Activities" that you spend time on. In order, list and
	describe what each of these activities looks like for you:
	1)
	2)
	3)
	4)
	5)
	Use the button to the right of the graph to select "Bottom 5 Intervention Activities" that you
	spend time on. In order, list and describe what each of these activities looks like for you:
	1)
	2)
	3)
	4)

Check & Connect Data Summary Worksheet

Comparing Overall Data Over Time

Switch between two tabs to compare data changes over time (e.g. September to March).

1.	For "Overall Recorded Check & Connect Events," has there been any change in the frequency or ranking of recorded check & connect events? Describe.
2.	Look at the bar graphs comparing student tardies and absences.
	Have the average number of tardies per student increased or decreased?
	Have the average number of absences per student increased or decreased?
3.	Compare graphs entitled "Time Spent on Basic v. Intensive Intervention." Has there been any
	change in the way you split your time between basic and intensive intervention? Describe.
4.	Compare reported student problem behaviors over time. Have there been any change in the most
	frequently occurring problem behaviors?
5.	For communication, has there been any change in your frequency of contacting each of the four
	audiences? For each audience, has your mode of communication changed or stayed the same?
	1) 2)
	3) 4)
6.	Look at the bar graph showing intervention activities by frequency. Have your "Top 5 Intervention $$
	Activities" changed? Have your specific activities related to each changed over time?
	1)
	2)
	3)
	4)
	5)
	Have your "Bottom 5 Intervention Activities" changed? Have your specific activities related to
	each changed over time?
	1)
	2)
	3)
	4)
	5)

Answering Questions 1, 2 & 3

- 1. Look at the bar graph entitled "Overall Recorded Check & Connect Events." Rank the type of events (Intervention, Communication, Behavior Problems) from least to most frequently occurring:
 - 1) INTERVENTIONS
 - 2) COMMUNICATIONS
 - 3) BEHAVIOR PROBLEMS
- 2. Look at the bar graph comparing student tardies and absences.

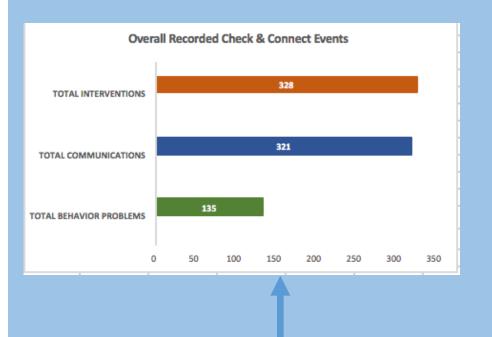
On average, how many times is each student tardy? _____

On average, how many times is each student absent? _____

3. Look at the graph entitled "Time Spent on Basic v. Intensive Intervention.

What percentage of time do you spend on basic intervention activities? _____

What percentage of time do you spend on intensive intervention activities? _____





Use this graph to compare total check and connect events by category

Answering Questions 1, 2 & 3

1. Look at the bar graph entitled "Overall Recorded Check & Connect Events." Rank the type of events (Intervention, Communication, Behavior Problems) from least to most frequently occurring:

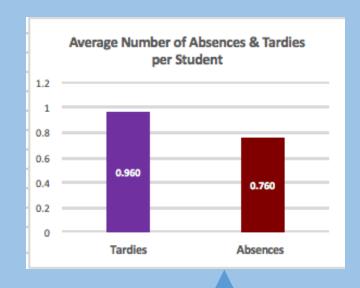
1)	
•	

- 2) _____
- 3) _____
- 2. Look at the bar graph comparing student tardies and absences.

On average, how many times is each student tardy? ONCE
On average, how many times is each student absent? ONCE

3. Look at the graph entitled "Time Spent on Basic v. Intensive Intervention.

What percentage of time do you spend on basic intervention activities? ______ What percentage of time do you spend on intensive intervention activities? _____



Use this graph to see the average number of times each student is tardy or absent



Answering Questions 1, 2 & 3

1. Look at the bar graph entitled "Overall Recorded Check & Connect Events." Rank the type of events (Intervention, Communication, Behavior Problems) from least to most frequently occurring:



- 2) _____
- 3) _____
- 2. Look at the bar graph comparing student tardies and absences.

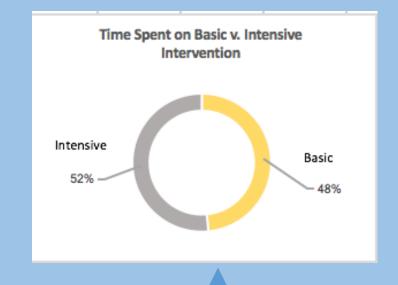
On average, how many times is each student tardy? _____

On average, how many times is each student absent? _____

3. Look at the graph entitled "Time Spent on Basic v. Intensive Intervention.

What percentage of time do you spend on basic intervention activities?

What percentage of time do you spend on intensive intervention activities? _

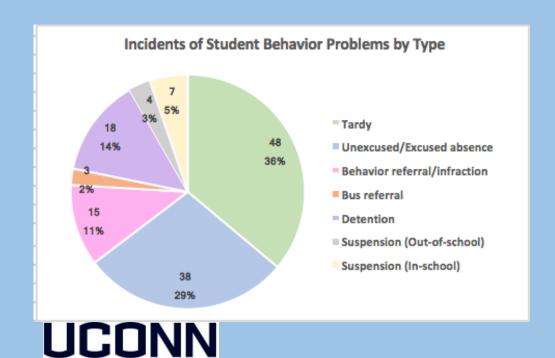


Use this graph to compare the percentage of time spent on basic and intensive intervention.



- 4. Examine the pie chart that displays reported student problem behaviors by type. List the top three problem behaviors for students.

 - 1) TARDY
 2) UNEXCUSED/EXCUSED ABSENCES
 - 3) BEHAVIOR REFERRALS/INFRACTIONS



UNIVERSITY OF CONNECTICUT

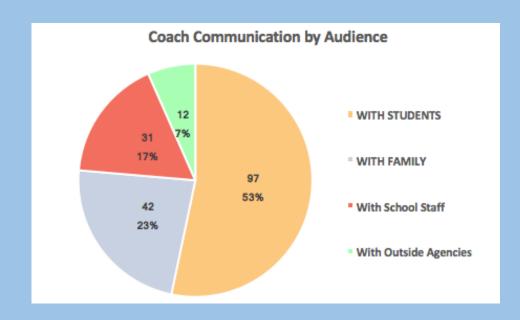
Use this graph to see the percentage of time that each problem behavior is occurring



- Examine the pie chart that shows time spent communicating with different audiences. Rank the
 time spent communicating with each audience from least to most frequently occurring. For each,
 write the mode of communication you use most frequently (e.g. "parents / phone calls").
 - 1) STUDENTS / INFORMAL
- 2) FAMILIES / PHONE

3) SCHOOL STAFF

4) OUTSIDE AGENCIES



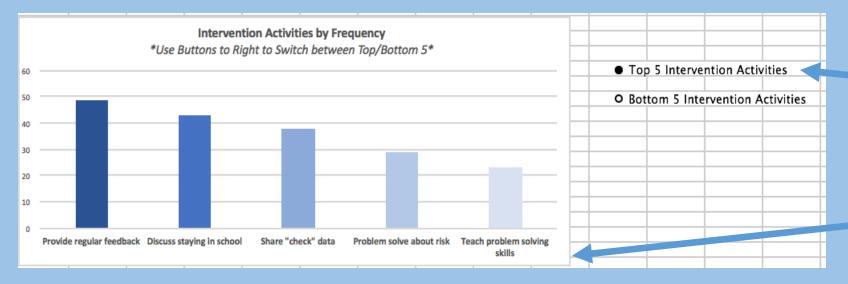
	CONTINECT			
COMMUNICATION				
WITH	Formal	38		
STUDENT S	Informal	59		
	Total Communications with Students	97		
	Attempt/not reached	12		
	Left message	6		
WITH FAMILY	Note home	2		
	Phone conversation	19		
	Meeting	2		
	Home visit	1		
	Total Communication with Family	42		
	With School Staff	31		
	With Outside Agencies	12		
	TOTAL COMMUNICATIONS	321		

CONNECT

Use this graph to see the percentage of time that you are communicating with students, families, university of connecticut

Use the "Communication" cells to see the specific ways you communicated with students and families county

6. Look at the bar graph showing intervention activities by frequency. Use the button to the right of the graph to select "Top 5 Intervention Activities" that you spend time on. In order, list and describe what each of these activities looks like for you: Provide regular feedback - individual meetings 1) Discuss staying in school - small group meetings to review attendance Share "check" data - review data in excel sheet and individual data worksheet 3) Problem solve about risk - make action plans for student's top problem behaviors Teach problem solving skills - small group problem-solving scenarios 5)



Make sure the circle next to "Top 5" is shaded

Look at the five intervention activities that you spend the most time on





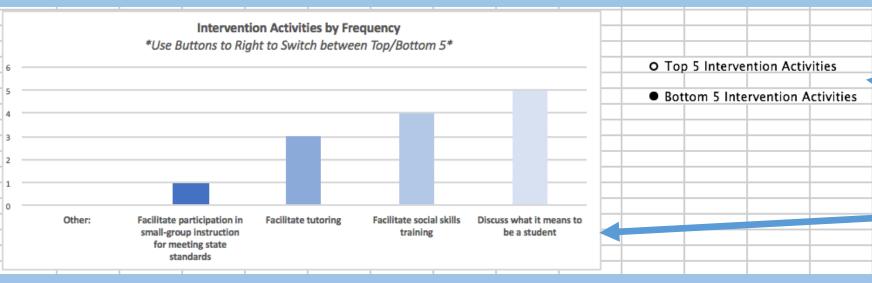
Use the button to the right of the graph to select "Bottom 5 Intervention Activities" that you spend time on. In order, list and describe what each of these activities looks like for you:

1) Small group instruction - discuss upcoming IEP meeting with student

2) Facilitate tutoring - after school homework help time

3) Facilitate SST - group social skills training using structured program

4) Discuss what it means to be a student - go over the basic steps to success (attendance, participation, work completion)



Make sure the circle next to "Bottom 5" is shaded

Look at the five intervention activities that you spend the least time on



*Ignore activities you recorded

Answering Question 1-3: Overall Data

Check & Connect Data Summary Worksheet

Comparing Overall Data Over Time

Switch between two tabs to compare data changes over time (e.g. September to March).

1. For "Overall Recorded Check & Connect Events," has there been any change in the frequency or ranking of recorded check & connect events? Describe.

Describe trends in your data over time (e.g., across months). There was an increase in time spent talking about the importance of school (e.g., reviewing grades, credits, etc.)

- 2. Look at the bar graphs comparing student <u>tardies</u> and absences.

 No- or yes for Have the average number of <u>tardies</u> per student <u>increased</u> or <u>decreased? <u>some students</u>

 Have the average number of <u>absences</u> per student <u>increased</u> or <u>decreased? <u>Refer to total number</u></u></u>
- 3. Compare graphs entitled "Time Spent on Basic v. Intensive Intervention." Has there been any change in the way you split your time between basic and intensive intervention? Describe.

 Decrease in intensive interventions because students are maintaining goals





Answering Question 4-6: Overall Data

4.	Compare reported student problem behaviors over time. Have there been any change in the most				
	frequently occurring problem behaviors?				
	The	The number of absences have decreased by approximately 20%; however, the number of			
	tard	lies has increased. Essentially, students are coming to school more often but are			
	eith	er skipping parts of class or are late to class			
5.	For communication, has there been any change in your frequency of contacting each of the four				
4	audie	ences? For each audience, has your mode of communication changed or stayed the same?			
۰	1) _	Yes- explain how 2) Stayed the same- explain			
	3)	Yes- explain how 4) Yes- explain trend			
6.	Look	at the bar graph showing intervention activities by frequency. Have your "Top 5 Intervention"			
	Activ	ities" changed? Have your specific activities related to each changed over time?			
	1)	What are your top 5 activities- next to them, mark whether they have			
	2)	increased decreased or stayed the same			
	3)				
	4)				
	5)				
	Have your "Bottom 5 Intervention Activities" changed? Have your specific activities related to				
	each	changed over time?			
	1)	What are your top 5 activities- next to them, mark whether they have			
	2)	increased decreased or stayed the same			
	3)				
	4)				
	5)				





Barriers to Implementation with Fidelity

- Several Layers of Approval
- Delayed start
- Communication
- Grade level selections year one
- Mentor mobility year two
- 40 students vs 50 students
- Differences across building administrators
 - Assignment of additional duties
 - Student Referrals







Next Steps

- Refining Applied Skills of Mentors
 - Targeted professional related to:







Linking Data to Indicators

Data-based conclusions should be informed by measuring appropriate indicators of student behaviors.

Data

Indicators

Behavioral Performance

Academic Indicators

Attendance

Discipline Referrals

Grades, Homework & Assignment Completion

Absences/Tardies

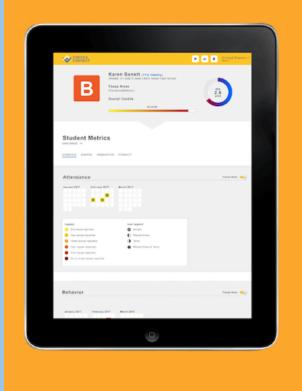




Next Steps

- Increased data monitoring
- Check & Connect App
 - Increased data monitoring

Check & Connect Web-based App Coming Fall 2017



Check & Connect's new APP is designed to help sites implementing our student engagement intervention with the daily tasks of monitoring and reporting on student progress using their tablet or computer.

With the C&C APP, you can more easily -

- · Keep students on track to graduate
- Enhance fidelity of C&C implementation
- · Save time in data entry and analysis
- · Share visual trends in real time
- . Customize monitoring and reporting to suit your site

Available fall semester of 2017 however you can pre-order now.

Pre-order the C&C APP

Preview the APP





Next Steps

- Support for Mentors
 - Increased individual monitoring (tiered supports)
 - Data logs
 - Assessing how time is distributed
 - Linking of C&C to student needs







Thank You!!!

Questions/Comments?



