

# Analyzing DESSA Data in the Educator Portal

#### **AGENDA**

#### INTRODUCTION

**DESSA IMPLEMENTATION** 

**ACCESSING DESSA DATA** 

**REVIEWING DESSA RESULTS** 

**ANALYZING AND USING DESSA DATA** 

**PROGRESS MONITORING** 

**RESOURCES AND REMINDERS** 

**OPTIMISTIC CLOSURE** 



## **Session Objectives**

- Learn how to access different reports in the Educator Portal.
- Interpret data from a tiered perspective.
- Consider how to support students' social-emotional growth using a strengths-based approach.



#### **Session Norms & Agreements**



Introduce yourself to your neighbor.

One speaker at a time. Participate in engagement activities. Engage in a solution-based, growth mindset.

Follow along in your Educator Portal.





- What does success look like at your site?
- How will you know if DESSA implementation is working well?





- Please ask any initial questions you have at this time.
- As we progress, feel free to enter questions as you think of them.



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## **Best Practices for DESSA Implementation**





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#### **Accessing DESSA Data: Dashboard**



#### School Leader Dashboard



#### Educator Dashboard



## **Accessing DESSA Data: Data & Insights**

🕑 🖉 Dashboard 🗏 Ratings (		trategies 🍄 Trainir	g		Q Search	Students	· ⑦	¢
Reports < collapse	My Students	5 - Data updated hourly						
RATINGS	This report shows the o	distribution of student a	ssessment scores acros	s the descriptive	ranges.			
My Students	Filters ^							
Competencies								
Grade Level	Students Sites	Grades	Raters		Race	Academic		
Impact Report	All			~	All		~	
Batch - Individual Rating	All		↓ All	~	All		~	
Rating Export	Custom Group							
Rating Window Summary		~						
COMPLETION REPORTS								
Rating Completion	Ratings							
EdSERT Completion	Rating Window	Forms	Start Date		End Date			
Training Completion	23-24 Post X	✓ All	· _/_/		_/_/			
STUDENT PORTAL								
Student Goals	Apply Reset Filt	ers						
Student Challenges								
STRATEGIES								
Support Strategies	e of							
Data-Driven Recommendations	Percentage of dents							
	<sup>3</sup> ercen dents			Students: 6,346 (64%)				

Real-time results

- Interactive, filterable charts (Tiers 1-3)
- Data availability and report options vary based on user type

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## **Continuum of Scores**

T-Scores: 40 and below	T-Scores: 41-59	T-Scores: 60 and above
Need for Instruction	Typical	Strength
	Norm s	
16%	68%	16%

#### **T-Scores**

T-Score Quick Facts



Age, gender, geographic region, ethnicity, socioeconomic status

T-Score Range: 28 – 72

Use T-scores to locate where the result lies within the descriptive range

**T-Score** 

Interpretation



#### **Percentile Scores**

Percentile Score Quick Facts

> Indicates the percentage of students who earned the same or lower score

Percentile ranks range from a minimum of 1 to a maximum of 99

Percentile Score Interpretation

 Describe the relative standing of student's score

Cannot be used to compare a student's scores across DESSA competency areas or used in computation of scores

#### **Student Population**



Demographic Information

#### Questions to consider as you review disaggregated data

 For each subgroup of interest – check the percentage of students in strength, typical, need for instruction categories. Expected distribution is
16 - 68 - 16. \*Note that currently you will need to run and print/download the report for each group to manually compare across groups.

- 2. By student population are there differences in results based on racial/ ethnic, gender, student service (e.g., EL, SPED) groups?
- 3. Do disaggregated results suggest a need for reflection, discussion, or possibly professional development?
- 4. What supports are in place for this group of students?
- 5. Do disaggregated results suggest differential instructional supports may be needed in the context of universal programming to support certain groups of students?





Example Questions to Consider:

- What assumptions might we be making in this review process?
- Are there any groups or reports that differ significantly? Why might that be?
- How can we adjust systems or processes that are in place to ensure equitable access to support for all students?





#### Based on your role, what additional available data points can you consider when reviewing the DESSA data?



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## **Data and Insights Tab**

ports collapse INGS Students	-	<b>LS</b> - Data updated hou e distribution of student		cross the descripti	ive ranges	DESSA Dat Reports	a	My Students Competencies Grade Level Impact Report
npetencies ide Level pact Report	Students Sites	Grades	Raters		Race	Academic		Rating Export
ch - Individual Rating	All	✓ All	✓ All	`	✓ All	✓ All ✓		
ng Export	Custom Group							
g Window Summary		~						Batch - Individual Rating
LETION REPORTS	Ratings							
g Completion	Rating Window	Forms	Start D	ate	End Date			Rating Completion
g Completion	23-24 Post		× ] [_/					Student Goals
Goals Challenges	Apply Reset F	ilters				Implementati Reports	ion	Student Challenges Training Completion
EGIES								
t Strategies	tage of							EdSERT Completion
Driven Recommendations	nts			Students: 6,346 (64%)				Support Strategies



#### **Report Filters**

Students					
Sites	Grades	Raters			
All		✓ All	~	Student	Population
Race	Academic	Custom Group		Tiered	Demographic
All	✓ All	<b>v</b>	~	Levels	Information
Ratings					
Rating Window	Forms	Start Date			
23-24 Post X		× _/_/			
End Date					





## **DESSA Data Reports & MTSS**





Action: Select the **My Students** report option.

Filter by **site**, **grade**, or other categories.











Action: Click on each descriptive range bar to filter for student rosters

ERTURE EDUCATION





#### DESSA 2 mini

#### Individual Student Profile

- Historical ratings available to assigned educators
- Multiple raters of the same student produce separate data points
- Action: View individual assessment details



#### Erma Klimt

Fallbridge Elementary (DESSA 2) • 3rd Grade • SID #191043263

#### DESSA 2 Mini Form B completed on 08/03/2023 by Ernaline Chisholme





How does the percentile score describe the relative standing?

What other available information can be considered?



## **Data Report: Grade Level**

collapse	Grade Level - Da	ta updated hourly					
ATINGS	This report allows school lea	ders to identify differences	in social and emotional comp	etence across grades.			
ly Students	Filters ^						
ompetencies	Students						
rade Level	Sites	Raters	Race	Academic	Custom Group		
npact Report	Joyluck Middle S 🛛 🗙 🗸	All 🗸	All	All	~	~	
atch - Individual Rating							
ating Export ating Window Summary	Ratings	-					
	Rating Window	All	Start Date	End Date			
OMPLETION REPORTS	23-24 Post X V		_/_/	_/_/			
ating Completion		Search					
dSERT Completion	Apply Reset Filters	DESSA 2 mini Form		A			
raining Completion		DESSA 2 mini Form		Action:			
TUDENT PORTAL		в	Filter f	or DESS	A 2 mini		
tudent Goals		DESSA 2 mini Form					
tudent Challenges				Forms A-			
RATEGIES		DESSA 2 mini Form					
upport Strategies							
ata-Driven Recommendations							

#### **Data Report: Grade Level**







#### Single Site View

## **Group Share**





## How can you use grade level data comparison in your role?





#### **Analyzing and Utilizing DESSA 2 Mini Data**

What are the baseline results?

School-wide Grade Level Rater Individual Student Are there any groups/reports that differ significantly?

Grade Levels Classrooms Demographics (i.e., Race, Student Need) How can this data be used to enhance universal SEL programming?

Resources & Materials Staff Support Family Engagement



## **Data Report: Competencies**





#### **Data Report: Competencies**

Action: Review the results for completed DESSA 2 assessments based on the filters set

Action: Consider students' overlapping areas of strength and need



Student Competency Breakdown

Export CSV

	SEC	SA	SM	SO	RS	RDM	ОТ
Workman, Pablo	28	34	28	31	28	28	28
Normanton, Uriah	28	34	32	28	28	30	32
Orkney, Gawen	33	34	37	35	35	36	35
Stoller, Deloria	36	37	39	41	34	36	39
Oulett, Erda	37	37	37	37	41	40	42

#### **Competencies: Custom Groups**



#### Action: Click into the Custom Group Filter
# **Data Report: Custom Groups**



🕲 Dashboard 🗏 Ratings 🎬 Data and Insights 🤎 Strategies 🕫 Academy X Add Custom Group This will allow you to filter to a predefined set of students on all interactive Action: Reports reports. Name the Group Name RATINGS Fab5 group. Site Competencies Rosehill Elementary ( 🗸 Add Student(s) You may copy and paste StudentIDs to batch assign Q Search Students Action: Students (5 Selected) COMPLETION REPORTS Add students Normanton, Uriah Ô by searching 俞 Orkney, Gawen their names. Stoller, Deloria 廁 Ŵ Oulett, Erda STUDENT PORTAL Cancel Save STRATEGIES



# **Data Report: Custom Groups**

Action: Export the Student Competency Breakdown into a CSV.

Student Com	petency Br	eakdown					Export CSV
	SEC	SA	SM	SO	RS	RDM	от
Workman, Pablo	28	34	28	31	28	28	28
Normanton, Uriah	28	34	32	28	28	30	32
Orkney, Gawen	33	34	37	35	35	36	35
Stoller, Deloria	36	37	39	41	34	36	39
Oulett, Erda	37	37	37	37	41	40	42
Records, Melvyn	38	45	36	41	35	36	46
Fratczak, Culver	38	41	42	35	41	42	39
Charity, Joel	40	45	42	33	39	46	46
Bampforth, Norbie	40	41	42	41	39	42	44
Janjic, Lynnett	41	43	41	45	43	42	42

# **Data Report: Custom Groups**



Action: Copy the Student ID #s of the students you want to add to a Custom Group.

	А	В	С
1	Student ID	Last Name	First Name
2	379150416	Workman	Pablo
3	924775748	Normanton	Uriah
4	715095029	Orkney	Gawen
5	588466634	Stoller	Deloria
6	218123984	Oulett	Erda
7	169675784	Records	Melvyn
8	257086844	Fratczak	Culver
9	936826436	Charity	Joel
10	100508248	Bampforth	Norbie
11	431360506	Janjic	Lynnett
12	347638276	Chipps	Taddeo
13	79621006	Thorsen	Matty
14	682665392	Herley	Wilbur

#### Action: Paste the ID numbers into the Search bar and click Save.





#### Analyzing and Utilizing DESSA 2 Data: Tier 2

Based on the data, which students would benefit from Tier 2 support?

Small Group Setting, Reinforce Tier 1 Instruction Are there any groups/reports that differ significantly?

Problem Solve Solutions Which competency areas can be targeted during small group instruction?

#### Select Strategies





# **Data Report: My Students**





# **Data Report: My Students**

Mirella Geldart Randle Middle School (DESSA 2) • 7th Grade • SID #854203251 Scor 2023 - 2024 Educator Grade at Rating Descriptive Rating Date T-Score Percentile Form Rater Window Range Rating DESSA 2 mini 08/03/2023 23-24 Pre 28 1st 7th Grade Corbett Doul 山 俞 Need Form C 08/03/2023 DESSA 2 山面 23-24 Pre 30 2nd 7th Grade Corbett Doul Need DESSA 2 mini 山 🛍 01/03/2024 23-24 Mid Need 28 1st 7th Grade Corbett Doul Form C 01/03/2024 23-24 Mid 32 4th DESSA 2 Corbett Doul 山前 Need 7th Grade DESSA 2 mini 山前 05/03/2024 23-24 Post Need 39 14th 7th Grade Corbett Doul Form A ш 俞 05/03/2024 23-24 Post Need 38 12th DESSA 2 7th Grade Corbett Doul

Action: On the student's individual profile, select the most recent DESSA report



Action: Review the results and identify areas of strength and need for support based on Tscores.



Action: Scroll down to view the Individual Item Analysis report.

Individual Item Analysis	All Competencies 🗸	•		
Competency	All Competencies Self-Awareness Self-Management		Response	Category
Optimistic Thinking	Social Awareness Relationship Skills	kes is part of learning?	Sometimes	Typical
Optimistic Thinking	Responsible Decision Making Optimistic Thinking	s?	Rarely	Typical
Optimistic Thinking	focus on the positive as	pects of a situation?	Often	Typical
Optimistic Thinking	believe they can achieve	e their goals?	Sometimes	Typical
Optimistic Thinking	view negative outcome	s as a learning opportunity?	Never	Need
Optimistic Thinking	speak positively about t	their future potential?	Never	Need
Optimistic Thinking	express high expectatio	ons for themselves?	Never	Need



Action:	
Select an area of	
strength and	
review items	
(questions)	

Action: Consider ways that adults can support continued growth

Individual Item Analysis Respo	onsible Decision Making 🗸		
Competency	Item	Response	Category
Responsible Decision Making	prepare for school, activities, or upcoming events?	Sometimes	Typical
Responsible Decision Making	demonstrate openness to new situations, experiences, and people?	Sometimes	Typical
Responsible Decision Making	show a willingness to update their thinking?	Sometimes	Typical
Responsible Decision Making	gather information before making an important decision?	Sometimes	Typical
Responsible Decision Making	do the right thing in a difficult situation?	Sometimes	Typical
Responsible Decision Making	accept responsibility for their actions?	Sometimes	Typical



Action: Select an area of need, based on the data.

Identify skills for direct instruction using the Strategies resources and consider ways to support growth through daily activities.

Individual Item Analysis	imistic Thinking ~		
Competency	Item	Response	Category
Optimistic Thinking	accept that making mistakes is part of learning?	Sometimes	Typical
Optimistic Thinking	seek out challenging tasks?	Rarely	Typical
Optimistic Thinking	focus on the positive aspects of a situation?	Often	Typical
Optimistic Thinking	believe they can achieve their goals?	Sometimes	Typical
Optimistic Thinking	view negative outcomes as a learning opportunity?	Never	Need
Optimistic Thinking	speak positively about their future potential?	Never	Need
Optimistic Thinking	express high expectations for themselves?	Never	Need



Action: Select an area of need, based on the data.

Identify skills for direct instruction using the Strategies resources and consider ways to support growth through daily activities.





#### Analyzing and Utilizing DESSA 2 Data: Tier 3

Based on the data, which areas of strength can be leveraged to support areas of need?

Engage students to build positive relationships Which specific competency areas and skills can be targeted for individual support?

Select Strategies resources

How can targeted skills be generalized across settings and environments for student success?

Include classroom teacher, school staff, and parent/guardians

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### **Progress Monitoring**

🔷 🛛 Dashboard 🗏 Ratings 🕷	í Data and Insights	jies ති Academy		Q Search	Students ~	0 \$	
Reports < collapse RATINGS My Students Competencies Grade Level	My Students - Da This report shows the distrib Filters ^ Students		scores across the descriptive	ranges.			Individual Progress Monitoring
Impact Report	Sites	Grades	Raters	Race	Academic		
Batch - Individual Rating	All 🗸	All 🗸	All 🗸	All 🗸	All	<u> </u>	
Rating Export	Custom Group						
Rating Window Summary	~						Impact
COMPLETION REPORTS							Impact Report
Rating Completion	Ratings Rating Window	Forms	Start Date	End Date			Report
EdSERT Completion	23-24 Post × v		_/_/				Report
Training Completion							
STUDENT PORTAL	Apply Reset Filters						
Student Goals							
Student Challenges							
STRATEGIES							
Support Strategies	o o						
Data-Driven Recommendations	ercentage of Jents						
	dents						

# **Progress Monitoring: My Students**

Action: Locate the list of completed ratings on Individual Student Profile

Action: Check the box on the left side of the list to compare up to 4 assessments

Results compared to the same type of assessment:

DESSA-mini → DESSA-mini DESSA → DESSA



## **Progress Monitoring: My Students**



### **Progress Monitoring: My Students**

Action: Utilize the change description guidelines for suggested next steps.



Impact Report - Data updated hourly ... Action: This report only shows 8,845 students with ratings in both rating windows. Select the Filters ^ Impact Students Report Sites Grades Race Raters option All  $\sim$ All  $\sim$ All  $\sim$ All  $\sim$ Academic Custom Group All  $\sim$  $\sim$ Action: Use filters to Ratings **Rating Window 1** select two **Rating Window 2** Rater Type Forms 23-24 Pre 23-24 Post Educator  $\sim$ All  $\sim$  $\sim$  $\sim$ rating windows **Run Report Reset Filters** 





#### Student Movement

See where students changed in descriptive range between two rating windows.

nitial Descriptive Ran	ge New Descri	ptive Range							
Need for Instructi	on 🖌 🛛 All	~		Apply Export	csv				
	23-	24 Pre		23-2	4 Post				
Name 🔺	Rating Date 🔺	Rating T- Score	-	Rating Date 🔺	Rating T- Score	•	Amount Changed	-	Magnitude 闭 🔺
Abbott, David	08/01/2023	28		05/01/2024	32		4		Small
Abrahamowitcz, Jamie	08/03/2023	29		05/03/2024	35		6		Medium
Acosta, Kiana	08/01/2023	37		05/01/2024	46		9		Large
Adams, Livia	08/01/2023	40		05/01/2024	62		22		Large
Adaway, Pierson	08/03/2023	34		05/03/2024	38		4		Small
Adkins, Yosef	08/01/2023	39		05/01/2024	44		5		Medium
Adriani, Wang	08/03/2023	28		05/03/2024	30		2		Small
Ahmed, Wallace	08/01/2023	34		05/01/2024	35		1		No change
Aldred, Fraser	08/03/2023	30		05/03/2024	42		12		Large
Alexander, Kaliyah	08/01/2023	28		05/01/2024	33		5		Medium

×

Action: Review changes by grade level

Action: Specify changes by competency area





Need for Instruction Typical Strength





**Change in DESSA-SSE Social and Emotional Competencies** 

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#### **Resources and Reminders**

#### Site Leaders Post-Rating Guide



Site Leaders Post-Rating Guide

APERTURE SYSTEM





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	form -	Reseiption Farge .	f term a	Last Inday Faith is	satistic two -
			Time a		
	tine -	Analysis farge			sar heregisse a
, Sand by dedat after - mided factor and deat	tinak - Phinak	Roserption Factor Read		TRIME-RE	and heavy taxe +

#### Navigation: Data & Insights → My Students

Description: The My Students Report shows the distribution of student assessment scores across the *Need for Instruction*, *Typical*, and *Strength* descriptive ranges and helps to identify students in most need for intervention and support.

Feel free to use the filters at the top to narrow the visible results shown based on the site, grade, rater, or demographic categories. By default, this report will filter to the current rating window for all sites you have access to.

Notes: If you'd like to export the table of student scores, click on the button on the top right of the table to Export CSV.

To drill into a particular student, click on the student's name.



#### The Aperture Education Guide to Data-Driven SEL

A Multi-Tiered Systems of Support Approach to Develop Students' Social and Emotional Competence



#### Implementation Guide

Once an educator completes DESSA ratings for students who need targeted support, the results will be available to them immediately. For educators, results will be available for students they have rated in their classrooms or programs. SEL team leaders or site administrators will be able to review data at the grade and school levols.

#### 2. Review the Data

At the beginning of the school year, DESA data should be reviewed to make decision about how to structure and provide targeted SET, service. The review process should nucled SET, fean members and key stakeholders. School SEL toains should decicate sufficient time for data review. The height of time will depend on school charactenistics: qg. number of students in noisd, in sufficient states of the state of the state of the state of the state structure of inform continued to replaced SEL programmers.

#### Table 4. Targeted SEL Programming: Guiding Questions for Using DESSA Results Question 1: How can we use DESSA results to get started with Targeted (Tier 2) SEL prog Review initial screening data using the following steps as a guide. Impact Report Competencies Report a. By grade/class - are there specific social and emotional competencies for which most students demonstrate a need for instruction? Are there relative Competencies Report strengths that can be leveraged? b. For individual students - which students might benefit from support My Students Report: 2. Consider focusing targeted interventions using one of the following approaches based on your results in step one, and that best fits your ompetencies Report a. If there are select (2-3) competencies in which most students demonstrate b. If all/most students have a demonstrated need for instruction across mo competencies, consider beginning a targeted intervention aligned with the Competencies Report c. Review individual student results to determine the best fit of Targeted My Students Report

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# **Optimistic Closure**

Based on your takeaways, which report will help you take the best first step in data-driven decision making for your students?



