

Data Analysis Guiding Questions

Who is the audience and what is the purpose of my report?

Parent information?

Curriculum/Program evaluation?

Achievement and instructional design?

What do I know about my class's strengths and weaknesses?

Distribution of achievement?

Group strengths?

Group weaknesses or gaps?

How can I group students for differentiated instruction?

Which students need small group intervention?

Which students need individual or small group enrichment?



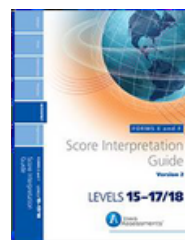
Score Types Reported in DataManager:

Abbreviation	Score	Use
SS	Standard Score	A scale score based on a continuous growth scale from K–12; describes a student's location on achievement continuum
PR/NPR	Percentile Rank	Use to compare student to others in the same grade at the same time of year
S/NS	Stanine	Percentile Rank converted to simplified number
NCE	Normal Curve Equivalent	Normalized standard scores that range from 1 to 99 with a mean of 50 and a standard deviation of 21.06
GE	Grade Equivalent	Describes a student's location on an achievement continuum in terms of grade and months

Iowa Assessments: Reports in Available in DataManager

- Student Roster - selected sortable scores for class or grade level
- Multi-measure Student Roster - combine and color-code scores across tests
- List of Student Scores (Scoring Service Print Style) - list printable as PDF
- Student Profile - individual student battery and composite scores with bar graph
- Student Profile Narrative (Scoring Service Print Style) - individual profile with interpretation, great for parents
- Individual Performance Profile (Scoring Service Print Style)
- Group Roster - scores for each selected group - class, building, district
- Subgroup Roster - scores for selected subgroups - gender, race, etc.
- Group Profile - average of battery and composite scores for group with bar graph
- Group Summary (Scoring Service Print Style) - presents average scores for group
(*Scoring Service Print Style = optimized for printing from Dashboard or Classic)

See the *Score Interpretation Guide* (Web Reporting Supplement) in the DataManager Resource library for an example and description of each report.

[Resources](#) | [Help](#) | [Sign out](#)


To access *Iowa Assessments* Reports:

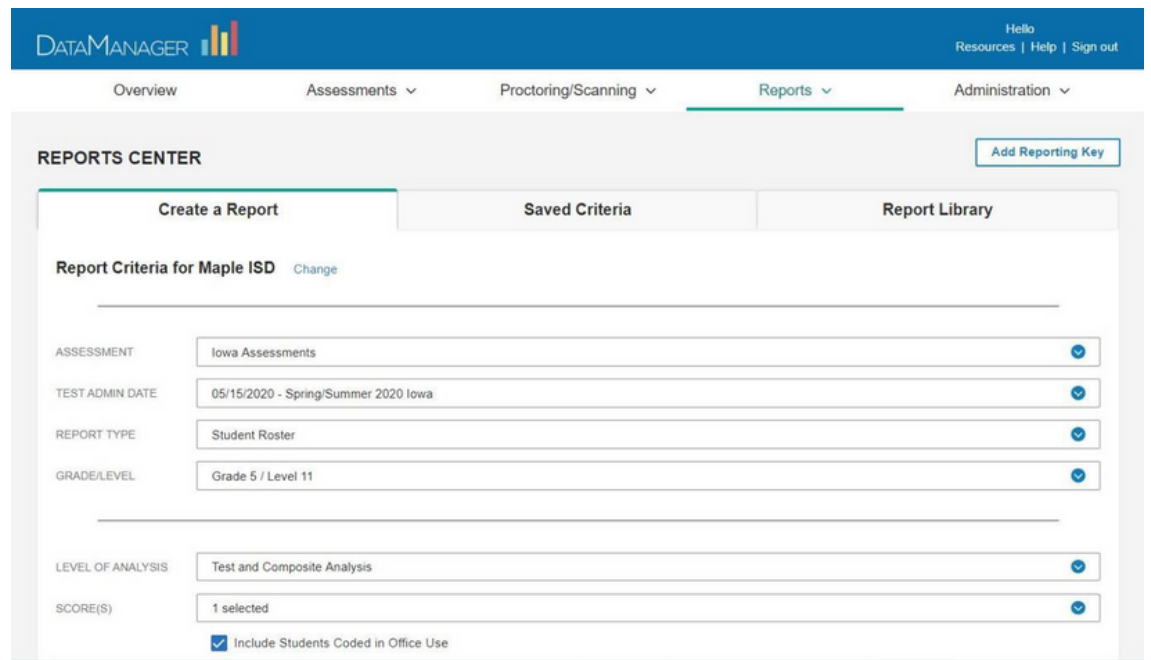
Navigate to the **Reports** Tab

- Select **Classic**
- Make selections in each section as needed:

Select **Report** to view from drop-down menu

Select **Grade level**

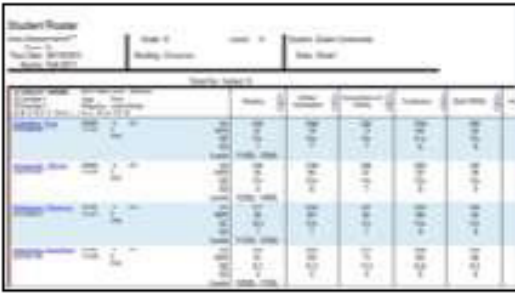

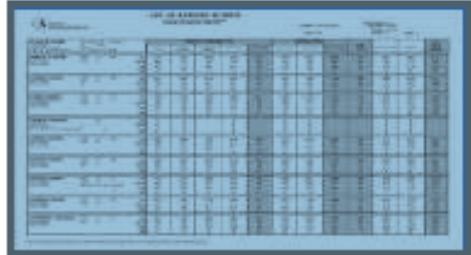


Select **Scores** to include in report from drop-down menu

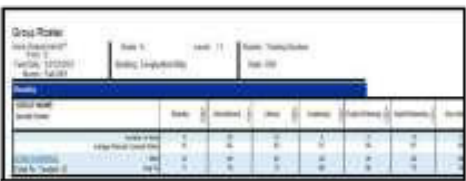
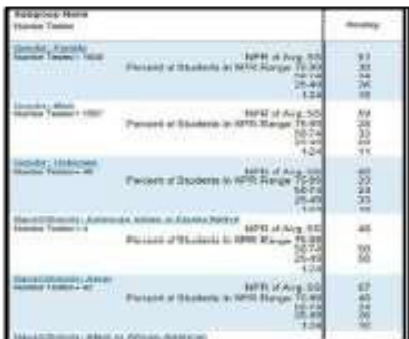



TYPE	Group Profile
LEVEL	Data Export
	NEW Student Roster (Early School Closure)
	Student Roster
ANALYSIS	Multimeasure Student Roster
	List of Student Scores (Scoring Service Print Style)
	Student Profile
OPTIONS	Student Profile Narrative (Scoring Service Print Style)
	Individual Performance Profile (Scoring Service Print Style)
	Group Roster

REPORT TYPE	Student Profile
GRADE/LEVEL	Grade 5 / Level 11
	Grade 2 / Level 8
	✓ Grade 5 / Level 11
	Grade 7 / Level 13/14
DISPLAY OPTIONS	

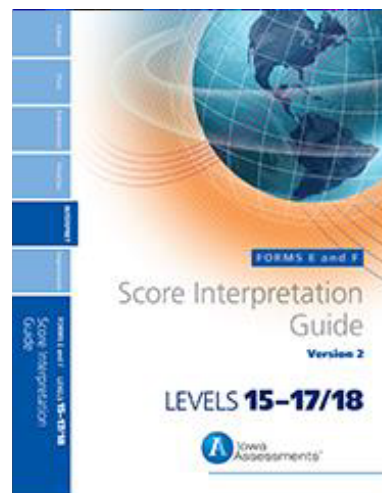
SCORE(S)	1 selected
	Select none
CONTENT SCOPE	<input checked="" type="checkbox"/> National Percentile Rank
	<input type="checkbox"/> National Percentile Rank/2011 norms
	<input type="checkbox"/> National Percentile Rank/Predicted National Percentile Rank
	<input type="checkbox"/> Normal Curve Equivalent
	<input checked="" type="checkbox"/> Grade Equivalent
	<input type="checkbox"/> Grade Equivalent/2011 norms
	<input type="checkbox"/> Grade Equivalent/Predicted Grade Equivalent/DIFF
	<input type="checkbox"/> Standard Score
	<input type="checkbox"/> Standard Score/2011 norms
	<input type="checkbox"/> Standard Score/Predicted Standard Score/DIFF
BUILDING	
POPULATION FILTERS	
SCORE FILTERS	
SCORE WARNING / INDICATOR FILTERS	

<p>Student Roster</p> 	<p>Provides scores by test and composite or by skill domain and cognitive level</p>	<ul style="list-style-type: none"> • Student Rosters display a max of 25 students per page
<p>Multi-Measure Student Roster</p> 	<p>Provides a multiple column report with score by test and composite or skill domain and cognitive level for multiple test administrations, test types, grades and levels for each student in a selected group</p>	<ul style="list-style-type: none"> • Up to 10 columns • Customizable Performance Bands
<p>List of Student Scores (Print Style)</p> 	<p>Provides the test and composite scores for each student in the selected group(s)</p>	<p>Printer ready</p> <p>Display options:</p> <ul style="list-style-type: none"> • Single data points • Confidence bands
<p>Student Profile</p> 	<p>Displays scores by test and composite or by skill domain and cognitive level for each student in the selected groups</p>	<p>Display options:</p> <ul style="list-style-type: none"> • Bar graph • Bar graph with confidence bands,
<p>Student Profile Narrative (Scoring Service Print Style)</p> 	<p>Report provides a table of each individual student's scores, a graph of the student's NPR and a narrative overview of how to interpret and use the scores to assist in the student's educational development.</p>	<ul style="list-style-type: none"> • Print ready • Bar Graph • Bar Graph with Confidence Intervals

<h3>Group Roster</h3> 	<p>Provides scores by test and composite or by skill domain and cognitive level for each selected group (class, building district, system or region).</p>	<ul style="list-style-type: none"> • Group Rosters display a max of 25 groups per page • Provides the selected groups's average scores for either test and composite or skill domain and cognitive level.
<h3>Subgroup Roster</h3> 	<p>Provides scores for all the subgroups or selected subgroups (gender, race etc...)</p>	<ul style="list-style-type: none"> • Scores are displayed by test, skill domain or cognitive level. • Subgroups displayed by row • First column displays subgroup name and the # of students tested • Click the subgroup name to open <i>Group Profile</i> for that subgroup.
<h3>Group Summary (Scoring Service Print Style)</h3> 	<p>Presents the average scores for a selected group.</p>	<p>Print ready</p>

For a more detailed explanation of each report type please see either the Iowa Assessments Score Interpretation Guide, located under the Digital Resources link in DataManager or access the online Help button.

[Resources](#) | [Help](#) | [Sign out](#)





NEED HELP?

Visit Riverside Training Academy for On-Demand training videos and answers to Common Questions at the bottom of the webpage:

<https://riversideinsights.com/rta-home>

Speak with a Specialist - Schedule a 15-minute, one-on-one meeting for assistance and answers to questions by copying this link and using the calendar to schedule time:

<https://meetings.hubspot.com/professionallearning1/speak-with-a-riverside-assessment-specialist-datamanager>

Explore the Resources in DataManager:

- Digital Resources: eLearning site – view short video clips
- Online Help: Click “Help” in upper left of screen to access online help documents
- User Guides: User Guides and Online Directions for Administration are available in the Digital Resource Library (Overview)

Contact Riverside DataManager Support for Technical Issues, System Errors, Missing Scores:

Phone: 877-246-8337

Email: help@riversidedatamanager.com

Hours: Monday-Friday 6:00 A.M. to 8:00 P.M. Central Time

**THANK YOU FOR CHOOSING
RIVERSIDE INSIGHTS!**

