



Data Validation

What is Data Validation?

Data validation allows data submitters to update their submission during the collection window. If your local educational agency's (LEA) certified submission is identified with a certain set of data quality issues, then you will have the opportunity to de-certify and correct your data prior to the close of the collection.

What should I do if I am selected for Data Validation?

Follow the **four steps** below to update your data submission after you have certified.



Types of Issues Found in Data Validation

LEAs may be **flagged for data validation** if their data submission exhibits the following common data quality issues. Please see your LEA's <u>Data Validation Notice</u> for more details.

Zero	Related	High	Low	Snapshot or	Duplicates
Values	Elements and	Values	Values	Cumulative	
	Skip Logic			Counts	
Zeros for	Inconsistent	High values	Low values given	Student counts	Identical values
majority or all	data within or	given LEA	LEA	exceed Student	reported for
questions across	across a module	characteristics	characteristics	Enrollment	questions within
an entire module	for related			(ENRL-1, PSCH-2)	and across
	questions			or the difference	schools or LEA
				in these values is	
				greater than	
				expected.	



RESOURCE DOCUMENT

What issues was my LEA identified with?

To view the data quality issues your LEA was identified with for data validation, access your LEA's Data Validation Notice. This was sent via email to your LEA's primary contact. Your LEA's Data Validation Notice lists the issues for which your LEA's data submission was flagged and provides next steps for your LEA to make updates to its submission.

How do I correct my LEA's data?

After you have reviewed your LEA's Data Validation Notice, contact the PSC to de-certify your LEA's data submission. Once de-certified, you can update your LEA's submission based on the issues identified in your LEA's Data Validation Notice. When you are finished updating your LEA's data submission, you must re-certify the data submission before the close of the collection window.

I reviewed my LEA's data, and they are accurate. I do not need to update my LEA's data. What do I do?

If you have reviewed your LEA's Data Validation Notice against your LEA's submitted and certified data and have found that your LEA's data are correct as reported, then contact the PSC. Your LEA's data will be marked correct as reported, and your LEA's participation in data validation will be documented. Note that you do not need to de-certify your LEA's data submission if you believe it is correct. If you have already de-certified your LEA's data submission but you believe the original submission is correct as reported, then remember that you must re-certify your LEA's submission before the close of the collection window.

I reported zeros because my LEA did not collect these data. What do I do?

If your LEA's Data Validation Notice lists "Zero Values" as a data quality issue found in your LEA's submission, then this means your LEA submitted zeros or missing data across an entire module. For more information on submitting zeros, please refer to the Zeros, Blanks (i.e. Nulls) and NS technical assistance documentation. If your LEA did not or was unable to collect these data for the 2021-22 CRDC collection, then please contact the PSC to submit an action plan or quick plan. For more information on action plans and quick plans, refer to the following technical assistance documentation: <u>How to Create and Submit an Action Plan</u> and <u>How to Create and Submit a Quick Plan</u>.

My LEA was flagged for Related Elements. What does this mean?

If your LEA's Data Validation Notice lists "Related Elements" as a data quality issue found in your LEA's submission, then this means your LEA submitted one or more values that are not consistent with other related values submitted. For example, your LEA would be flagged for a Related Elements issue if for a school, your LEA reported "Yes" to having one or more students in grade 7 enrolled in Algebra I (COUR-2. Grade 7 Algebra I Enrollment Indicator), or "Yes" to having one or more students in grade 8 enrolled in Algebra I (COUR-3. Grade 8 Algebra I Enrollment Indicator), but zeros for the numbers of students in grade 7 or 8 enrolled in Algebra I (COUR-4a. Student Enrollment in Algebra I – Grades 7 & 8).

For more information on Related Elements and how to correct your LEA's data for this issue, see <u>Guide to the Related</u> <u>Elements Checks.</u>

Additional Questions and Support

Partner Support Center (855) 255-6901 Email: crdc@aemcorp.com