

Mapper Quick Reference Card: Variable Editing



Edit Variables - **LB_CHEM**

Search + Add Derived Variable Standards ▾ ☐ Show All

#	☐	Cascade	Name	New Name	Data Type	Length	CT	Label
7	☐	☒	SUBJECT	SUBJECT	String	50		Subject name or identifier
8	☒	☐	SITEID	SITEID	Int	0		Internal id for the site
9	☐	☒	SITE	SITE	String	255		Site name
10	☒	☐	SITENUMBER	SITENUMBER	String	50		SiteNumber

Cascade Changes

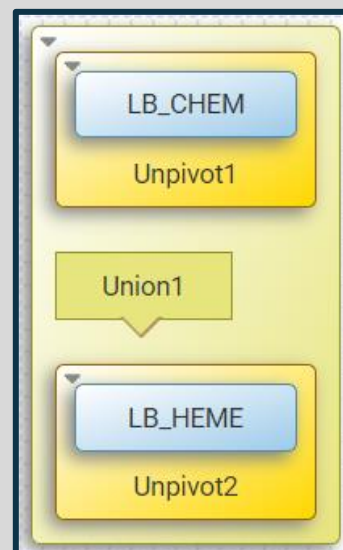
When working with mapped domains, you will be creating layers of transformations on top of the source data.

Each new layer becomes the Parent Layer for the previous layer, which is now a child.

In the picture, the **Variables** layer is a parent to the **Union**, which is a parent to the **Unpivot**, etc.

If the current transformation is a child to another layer, any inclusion / exclusion changes will NOT automatically be seen by parent layers. Click the **Cascade** checkbox next to the variable to make sure that this change will be seen by later layers.

This applies when excluding variables, or including variables that were previously hidden, as well as for Derived variables.



Manage Variables

For most transformations, including the original source data, you can edit the list of variables. To access the variable list, click the ellipses in the variable field in the transformation properties section.

- To find a variable by name, enter the name in the Search box. The variable list will be filtered to only show variables that match the entered text.
- To exclude a variable, click to clear the checkbox next to that variable to remove it from the results.
NOTE: You can exclude all fields by clicking to clear the checkbox at the top row, and then select the boxes for variables you want to keep.
- To change the order of the variables, click on the number and type the new order you would like to use.

OR

After you click in the column order box, drag the field to the position you want it to be in.

- To change the variable name, click to edit the New Name field manually. If the mapped domain is associated to a standard, the system will suggest variable names from the standard. If name is changed, it appears in dark blue text.
- To change the Data Type, click the drop-down and select a new type. Values in a record that do not match the selected type will result in a null value for the variable.
- To change the Length of a field, click in the Length field and enter the new length.
- To change the Label, double-click in the Label field and enter the new label. Remember to TAB out of the field for the changes to be recognized.