

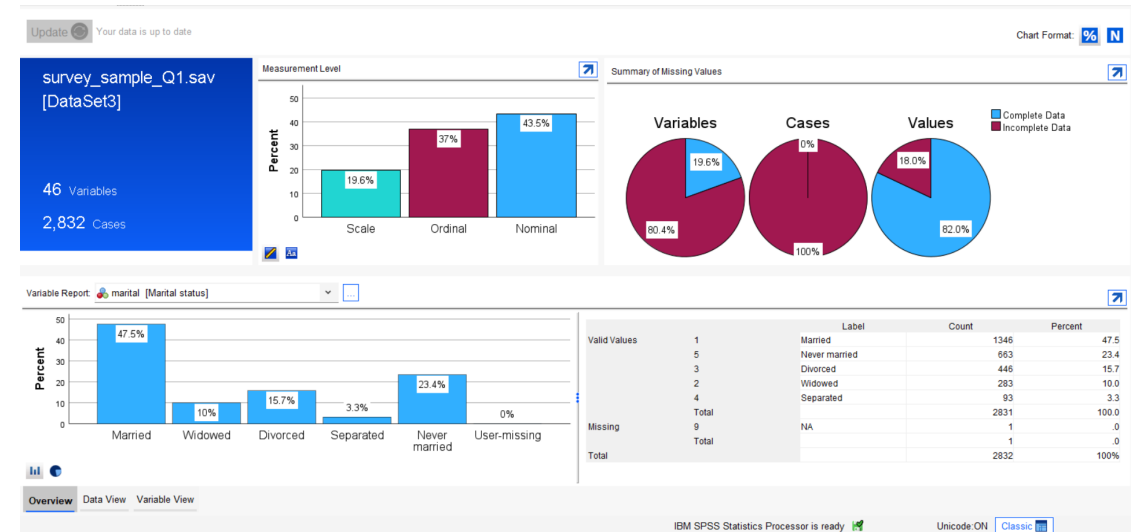
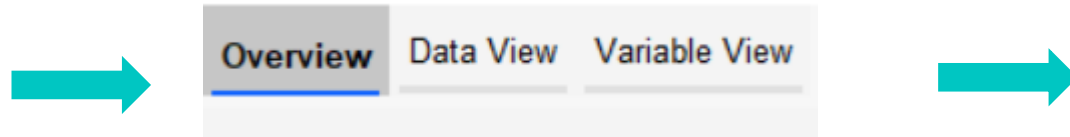


Using the Overview Tab

Tech Tips - IBM SPSS Statistics

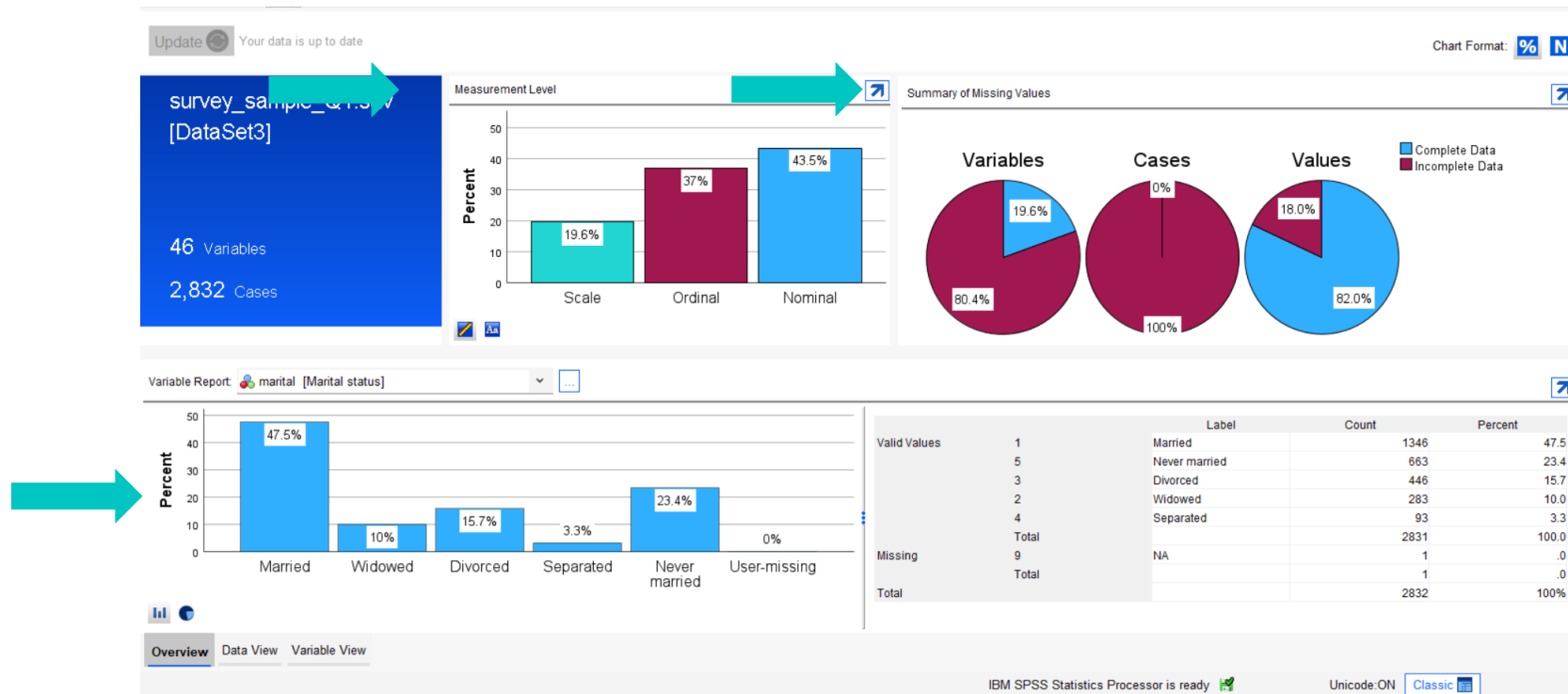
Tech Tips – Using the Overview Tab

- *Did you know there is an easy way to get a complete overview of your data file in Statistics?*
- Users can click on the **Overview** tab to obtain a complete visual and statistical view of their data.
- The Overview tab is a new feature in **IBM SPSS Statistics version 29.0.1**.




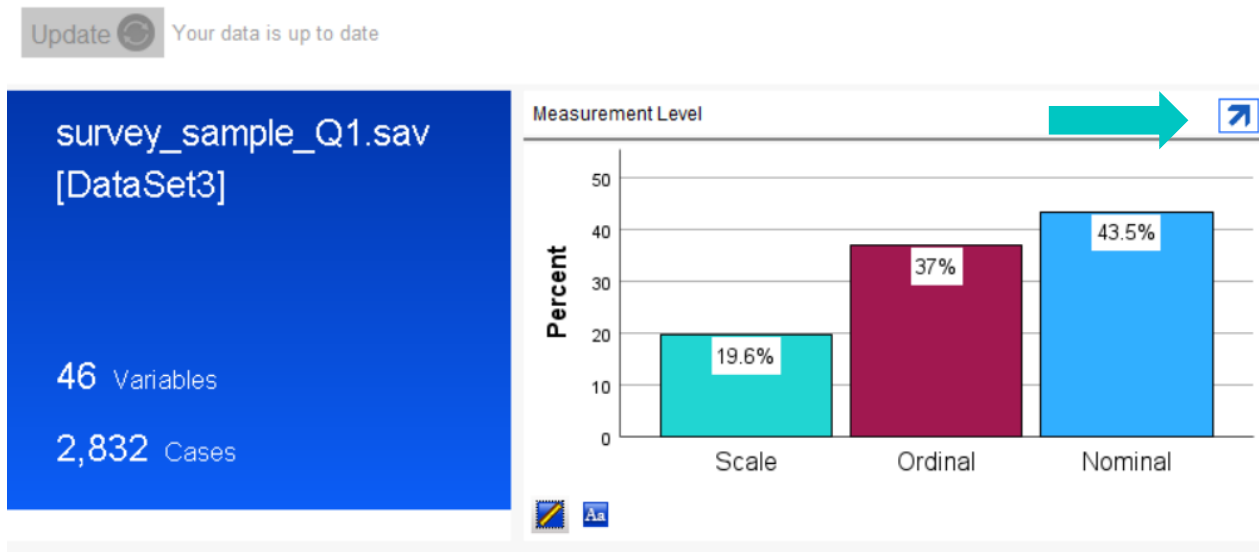
Tech Tips – Using the Overview Tab

- The **Overview** tab is split into three main areas. These are the **Measurement Level**, **Summary of Missing Data**, and the Variable Report.



Tech Tips – Using the Overview Tab


- The **Measurement Level** section shows the measurement levels within your data. In the example below, we can see the name of the data set and that there are **46 Variables** and **2832 Cases**. **19.6%** of our data is Scale, **37%** is Ordinal, and another **43.5%** is Nominal.
- Clicking on the arrow  takes you to the Variable View.

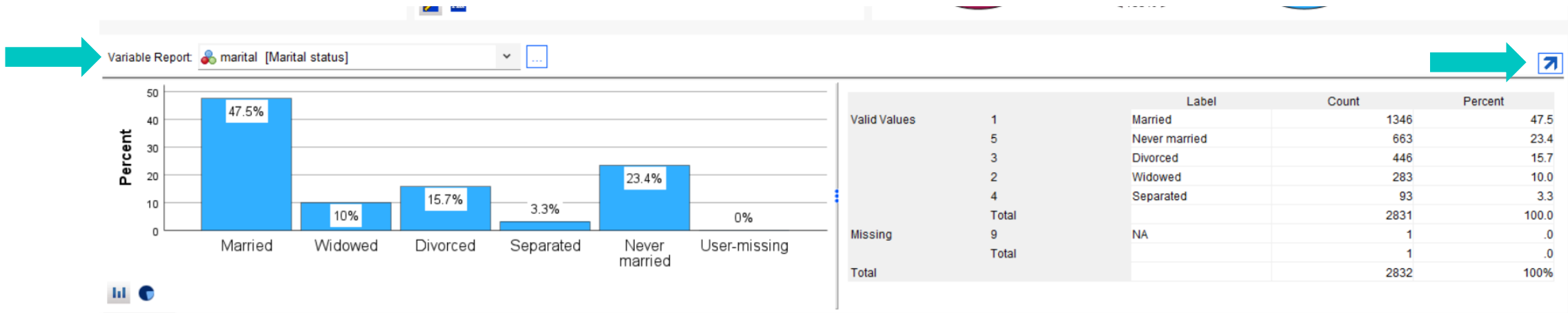


*survey_sample_Q1.sav [DataSet4] - IBM SPSS Statistics Data Editor

	Name	Type	Width	Decimals	Label	Values	Missing	Columns	Align	Measure
1	id	Numeric	4	0	Responde...	None	None	8	Right	Scale
2	wrkstat	Numeric	1	0	Labor forc...	{0, NAP}...	0, 9	8	Right	Nominal
3	marital	Numeric	1	0	Marital stat...	{1, Married...	9	8	Right	Nominal
4	childs	Numeric	1	0	Number of ...	{8, Eight or...	9	8	Right	Scale
5	age	Numeric	2	0	Age of res...	{98, DK}...	0, 98, 99	8	Right	Scale
6	educ	Numeric	2	0	Highest ye...	{97, NAP}...	97, 98, 99	8	Right	Scale
7	paeduc	Numeric	2	0	Highest ye...	{97, NAP}...	97, 98, 99	8	Right	Scale
8	maeduc	Numeric	2	0	Highest ye...	{97, NAP}...	97, 98, 99	8	Right	Scale
9	speduc	Numeric	2	0	Highest ye...	{97, NAP}...	97, 98, 99	8	Right	Scale
10	degree	Numeric	1	0	Highest de...	{0, LT High...	7, 8, 9	8	Right	Ordinal
11	sex	Numeric	1	0	Gender	{1, Male}...	None	8	Right	Nominal
12	race	Numeric	1	0	Race of re...	{1, White}...	None	8	Right	Nominal
13	born	Numeric	1	0	Born in thi...	{0, NAP}...	0, 8, 9	8	Right	Nominal
14	parborn	Numeric	1	0	Parents bo...	{-1, NAP}...	-1, 9	8	Right	Nominal
15	granborn	Numeric	1	0	How many ...	{-1, NAP}...	-1, 8, 9	8	Right	Scale
16	income	Numeric	2	0	Total famil...	{0, NAP}...	13 - 99, 0	8	Right	Ordinal
17	rincome	Numeric	2	0	Responde...	{0, NAP}...	13 - 99, 0	8	Right	Ordinal
18	polviews	Numeric	1	0	Think of se...	{0, NAP}...	0, 8, 9	8	Right	Ordinal
19	cappun	Numeric	1	0	Favor or op...	{0, NAP}...	0, 8, 9	8	Right	Ordinal
20	postlife	Numeric	1	0	Belief in lif...	{0, NAP}...	0, 8, 9	8	Right	Nominal
21	happy	Numeric	1	0	General ha...	{0, NAP}...	0, 8, 9	8	Right	Ordinal
22	hapmar	Numeric	1	0	Happiness...	{0, NAP}...	0, 8, 9	8	Right	Ordinal

Tech Tips – Using the Overview Tab

- The **Variable Report** section allows users to select and focus on individual variables.
- The **Variable Report drop-down menu** allows users to select the variable to view. Here we have chosen Marital Status. We can see both the Valid and Missing Values on this variable.
- Clicking on the arrow  takes you to the **Frequencies** or **Explore** dialogue boxes.





Thank You

For more information
please visit spssanalyticspartner.com