

## Export Data and Printing Objects in SAS Visual Analytics

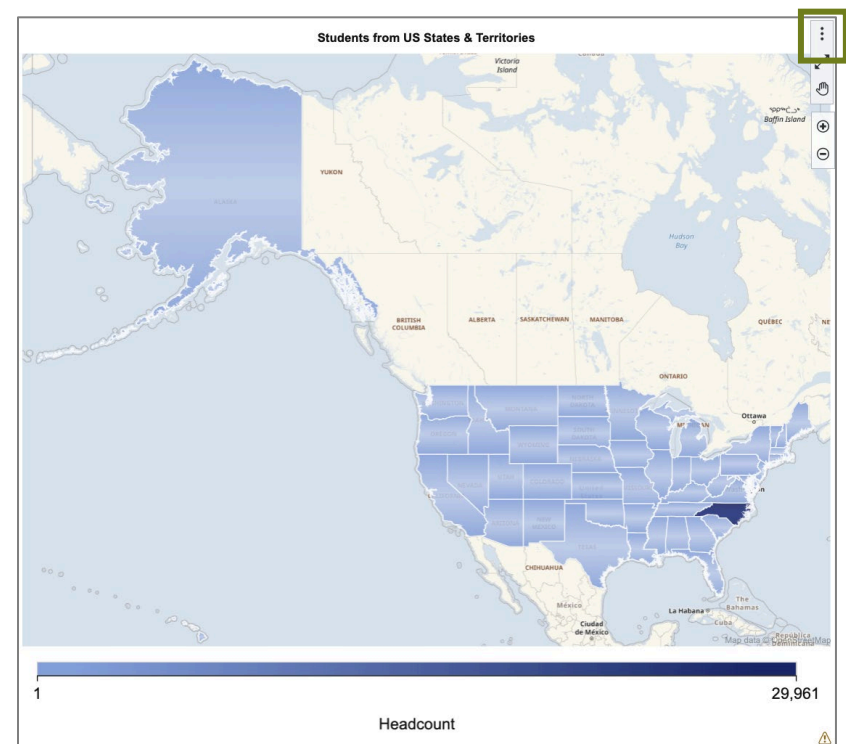
### Object Menu Functions

SAS Visual Analytics (SAS VA) dashboards showcase data in the form of report visuals and tables. Each visual and table contains an “Object Menu” hidden with an assortment of options. “Save image”, “Export data...”, and “Print object...” are among these menu options. To access the Object Menu, hover the mouse over any report visual or table and a stack will appear in the top right corner. Select the Object Menu icon.

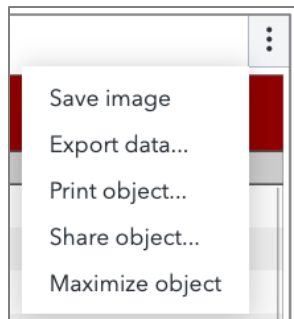
**Data Table**

Students from US States and Territories (By Career and Tuition Residency Status)								
Career (SDM)	Total	Subtotal: Graduate		Subtotal: Undergraduate		Subtotal: Undergraduate		
Tuition Residence	Headcount	Headcount	Headcount	Headcount	Headcount	Headcount	Headcount	
State/Residence		In-State	Out-of-State	In-State	Out-of-State	In-State	Out-of-State	
Total	33,321	7,763	6,655	1,108	25,558	23,249	2,309	
North Carolina	29,961	6,723	6,597	126	23,238	23,077	161	
Virginia	484	86	6	80	398	41	357	
New York	257	59	3	56	198	7	191	
Pennsylvania	251	63	-	63	188	6	182	
Maryland	234	55	2	53	179	19	160	
New Jersey	218	30	-	30	188	1	187	
Florida	209	80	5	75	129	10	119	
South Carolina	176	57	6	51	119	15	104	
Georgia	169	63	4	59	106	13	93	
Massachusetts	133	22	-	22	111	1	110	
Ohio	111	42	1	41	69	3	66	
California	109	75	1	74	34	4	30	
Texas	106	50	3	47	56	4	52	
Illinois	96	23	3	20	73	2	71	
Connecticut	89	23	-	23	66	2	64	
Tennessee	75	30	3	27	45	3	42	
Colorado	56	23	1	22	33	5	28	
Alabama	46	24	1	23	22	2	20	
Dist. of Columbia	41	7	4	3	34	1	33	
Michigan	32	14	1	13	18	1	17	
Missouri	32	14	-	14	18	2	16	
Washington	30	16	1	15	14	5	9	
New Hampshire	29	4	1	3	25	1	24	
Wisconsin	29	14	-	14	15	1	14	
Delaware	24	9	-	9	15	1	14	
Indiana	24	11	-	11	13	3	10	

**Visual Data**

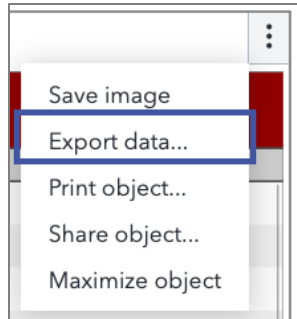


The Object Menu will appear as shown:

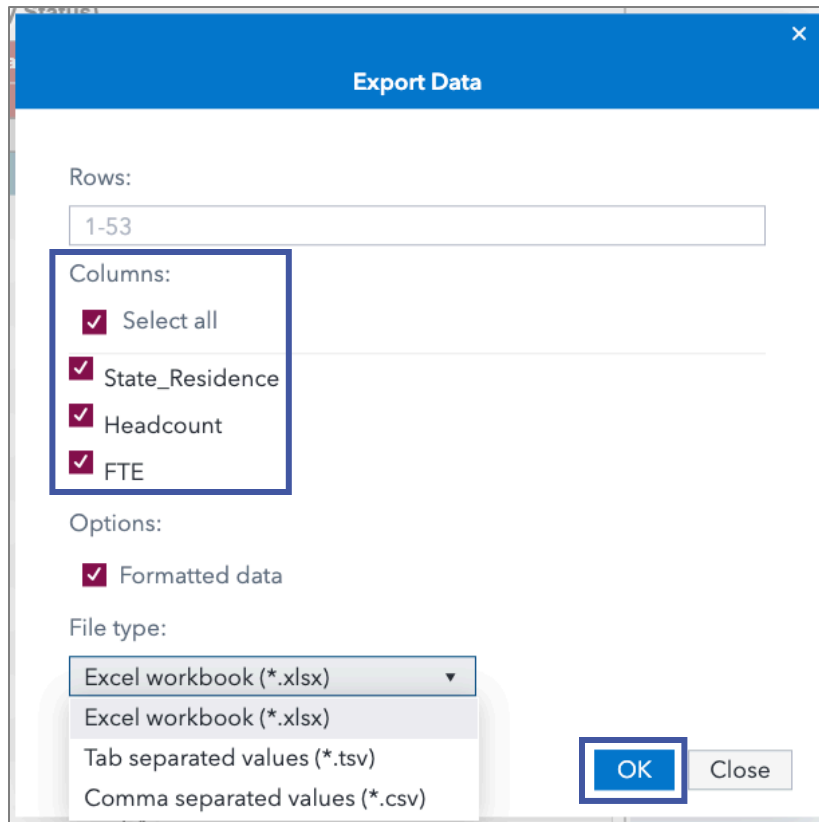


## Exporting Data

1. In the Object Menu, select "Export data..." as shown below:



2. Once selected, the following window will appear:

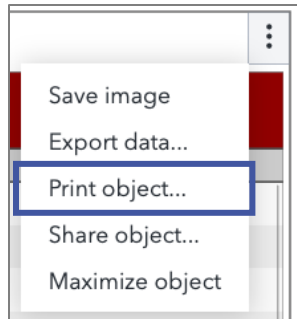


Within the "Export Data" pop-up window, select the rows and columns you wish to export. By default, SAS VA selects all rows and columns represented in the table or visual for export.

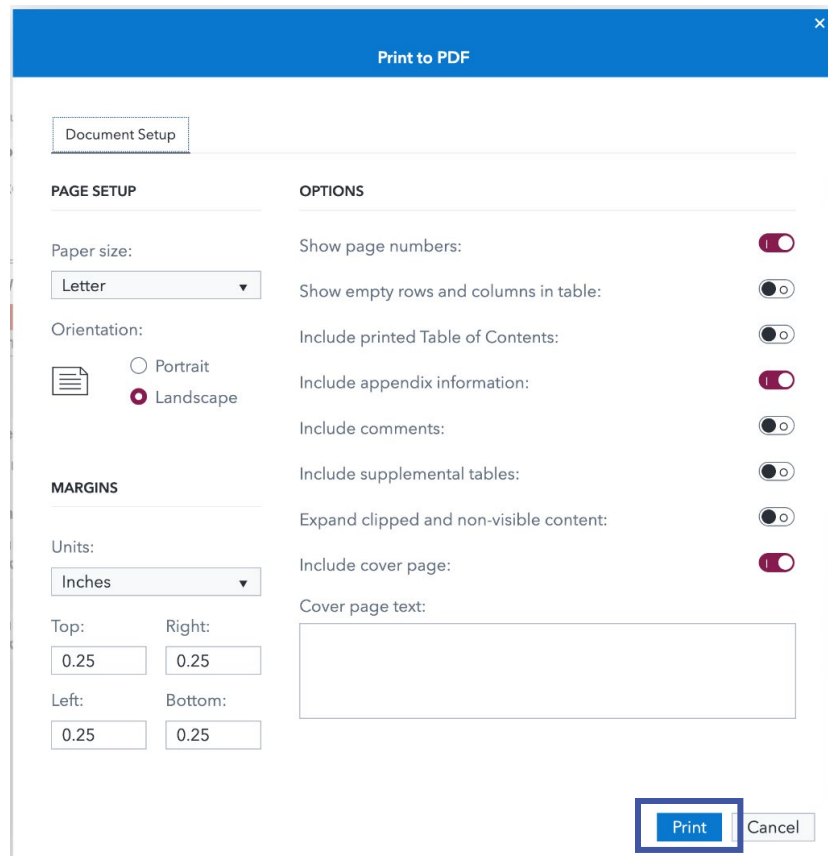
3. Select your preferred file type and then "Ok." SAS VA selects Microsoft Excel workbook format (.xlsx) by default.

## Print to PDF

1. In the Object Menu, select "Print object..." as shown below:



2. Once selected, the following window will appear:

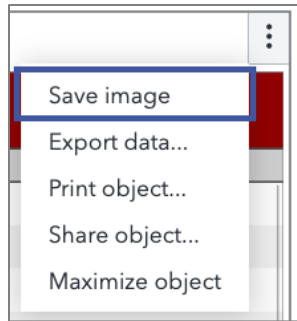


Within the "Print to PDF" window, there are a number of customizations, including paper size, orientation, and margin length. Select your desired Page Setup and Options and select "Print."

3. Your browser will begin generating the report PDF based on your specifications and download it to the "Downloads" file location set for your web browser. This is usually the "Downloads" folder on your local drive.

## Save Image

1. In the Object Menu, select “Save image” as shown below:



2. Your browser will promptly export and download the object image in PNG format to the “Downloads” file location set for your web browser. This is usually the “Downloads” folder on your local drive.