

Exporting data from a crosstab report

01/31/2024 1:39 pm EST

To export the data from a crosstab report, use the export button in the upper right corner of the report.



You'll be presented with this modal:

EXPORT CROSSTAB



Exporting Crosstab data from **Gender/Favorite Color** to Microsoft Excel(.xlsx)

Export

When you click the blue *Export* button, your file will download. The file will be named *crosstab name time date.xls*. For my *Gender/Favorite Color* crosstab report, the export file is named *Gender_Favorite Color 15_05_17 21-11-2023.xls*. (The time is in UTC.)

The exported file will contain several tabs.

The first tab, *Settings*, shows basic information about the crosstab report including:

- title
- time and date the report was generated
- username of the user who generated the report
- URL for the report
- weighting scheme (if any)
- questions in the rows, with filter segment and date range
- questions in the columns, with filter segment and date range
- number of responses
- significance (X^2 with df)
- p-value
- strength of association (T-coefficient)

A	B	C	D	E	F	G	H	I	J
CivicScience									
InsightStore cross-tabulation									
Name: Gender/Favorite Color									
Report Generated: 15:05:17, November 21, 2023 UTC									
Username: @civicscience.com									
https://insightstore.civicscience.com/reports/crosstabs/201									
Global Weighting Scheme: Autoweight - U.S. Adults									
Questions									
Rows									
Question ID 150098: Broadly speaking, what's your favorite color?									
Filter Segment: None									
Columns									
Question ID 484: Please indicate your gender									
Filter Segment: None									
Filter Network: My Account									
Date Range: None									
Crosstab Statistics									
Broadly speaking, what's your favorite color? (Row) crossed with Please indicate your gender (Col)									
21092 Responses									
Significance: X2(df=9)=1008.5									
p<0.001									
High Strength of Association(T=0.126)									

The second tab, *All Results*, shows the same information found on the *Results* tab of the crosstab report.

A	B	C	D
	Please indicate your gender		
Broadly speaking, what's your favorite color?	Male	Female	Total
Red	1110	1162	2272
Row %	49%	51%	
Col %	11%	11%	11%
Orange	432 (16%)	336 (-15%)	768
Row %	56%	44%	
Col %	4%	3%	4%
Yellow	239 (-31%)	475 (30%)	714
Row %	34%	66%	
Col %	2%	4%	3%
Green	1372	1564	2936
Row %	47%	53%	
Col %	13%	14%	14%
Blue	4249 (20%)	3029 (-19%)	7277
Row %	58%	42%	
Col %	41%	28%	35%
Purple	584 (-50%)	1833 (48%)	2417
Row %	24%	76%	
Col %	6%	17%	11%
Black	836 (-8%)	1027 (7%)	1862
Row %	45%	55%	
Col %	8%	9%	9%
White	139 (-27%)	251 (26%)	389
Row %	36%	64%	
Col %	1%	2%	2%
Brown	112	133	245
Row %	46%	54%	
Col %	1%	1%	1%
I don't have a favorite color	1199 (11%)	1012 (-11%)	2211
Row %	54%	46%	
Col %	12%	9%	10%
Column Total	10272	10820	21092
Column %	49%	51%	

The third tab, *Responses*, shows the number of responses for each category.

	Please indicate your gender		
Broadly speaking, what's your favorite color?	Male	Female	Total
Red	1110	1162	2272
Orange	432	36	68
Yellow	39	75	14
Green	372	564	936
Blue	249	029	277
Purple	84	833	417
Black	36	027	862
White	39	51	89
Brown	12	33	45
I don't have a favorite color	199	012	211
Column Total	10272	10820	21092

The fourth tab, *Row %*, shows the row percentage values and their totals.

	Please indicate your gender	
Broadly speaking, what's your favorite color?	Male	Female
Red	49%	51%
Orange	56%	44%
Yellow	34%	6%
Green	7%	3%
Blue	8%	2%
Purple	4%	6%
Black	5%	5%
White	6%	4%
Brown	6%	4%
I don't have a favorite color	54%	46%

The fifth tab, *Col %*, shows the column percentage values and their totals.

	Please indicate your gender		
Broadly speaking, what's your favorite color?	Male	Female	Total
Red	11%	11%	11%
Orange	4%	%	%
Yellow	%	%	%
Green	3%	4%	4%
Blue	1%	8%	5%
Purple	%	7%	1%
Black	%	%	%
White	%	%	%
Brown	%	%	%
I don't have a favorite color	2%	%	10%
Column Total	49%	51%	

The sixth tab, *% From Expected*, shows the differences between the expected and actual results.

	Please indicate your gender	
Broadly speaking, what's your favorite color?	Male	Female
Red	0%	0%
Orange	16%	-15%
Yellow	-31%	0%
Green	%	%
Blue	0%	19%
Purple	50%	8%
Black	3%	%
White	27%	6%
Brown	%	%
I don't have a favorite color	11%	-11%