


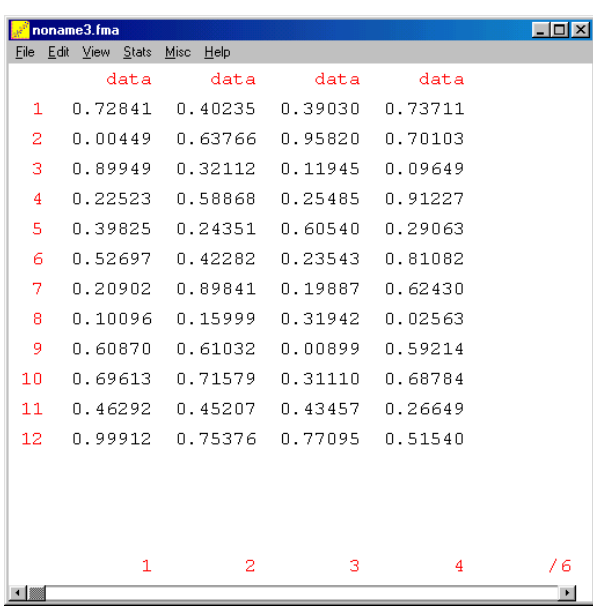
Creating Boxplots

Overview: This feature of WinStats is designed to allow you to create boxplots of any type. Default is the standard 50% plot where the middle 50% of the data is represented by the box, but other types such as the highly used 90% and 95% plots can also be created.



WinStats window showing a blank workspace.

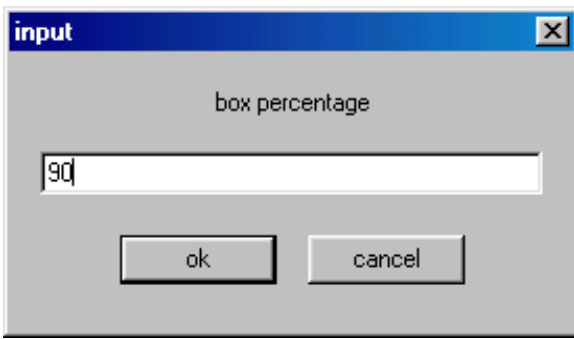
Under the Window menu, select 1-Var data



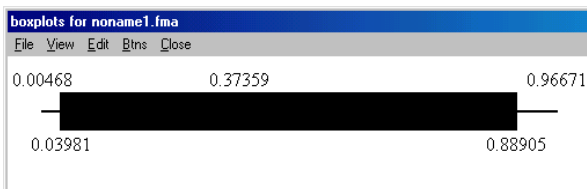
WinStats window showing a data table with 12 rows and 4 columns. The columns are labeled 'data' and the rows are numbered 1 through 12. The data values are as follows:

	data	data	data	data
1	0.72841	0.40235	0.39030	0.73711
2	0.00449	0.63766	0.95820	0.70103
3	0.89949	0.32112	0.11945	0.09649
4	0.22523	0.58868	0.25485	0.91227
5	0.39825	0.24351	0.60540	0.29063
6	0.52697	0.42282	0.23543	0.81082
7	0.20902	0.89841	0.19887	0.62430
8	0.10096	0.15999	0.31942	0.02563
9	0.60870	0.61032	0.00899	0.59214
10	0.69613	0.71579	0.31110	0.68784
11	0.46292	0.45207	0.43457	0.26649
12	0.99912	0.75376	0.77095	0.51540

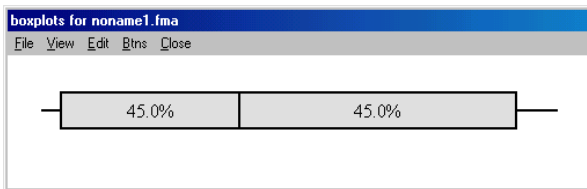
Right Click on the first entry of the first column of default data to begin editing for your own data (Note: Paul tells me you can create data, say using your calculator, save it as a text file and then open it in WinStats in to use as data. This would save a lot of typing.) Press Enter after each entry. When finished, press Esc.



Select Stats-Boxplots-Percentage and change the default 50% to the desired size box plot. Press OK.



Select Stats - Boxplots-Box Plot to see your plot.



You can change the background under Edit - Colors

You can change the information displayed under the View menu.

You will find various options for copying and pasting under the File menu.