Subject: Calculation of mean/median values in box &whisker plots. Posted by timritchie on Wed, 24 Jul 2019 09:05:18 GMT

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Hello,

I have a DW file of compounds, separated into different classes, and activity data. Some compounds do not have an activity (cells are empty).

When mean values are displayed in a box or whisker plot, the values changes when the compounds with no activity are included.

I'm not sure why this should happen since they shouldn't affect the calculation of the mean.

Any thoughts on why this occurs?

Thanks.

Tim Ritchie.