**Pymaceuticals Analysis**

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Observations:

* The study had an overall balanced distribution of male and female mice.
* From the summary statistic table, we can see that both ramicane and capomulin had the lowest average tumor volumes among the drug regimens that were tested.
* My general outlier check did not find any outliers but plotting the infubinol data on a box and whisker plot shows a single outlier for that data.
* Increased tumor volume does seem to correlate with increased mouse weight when looking at the capomulin data.
* Mouse b128 seems to have done modestly well on the capomulin drug regimen, with what appears to be a steady reduction in tumor volume over time. However, there is are interesting, but very minor, fluctuations in tumor volume at various timepoints for mouse b128.