Three Observable trends from

**Pymaceuticals**

**1.**

**In terms of the chart of “Tumor Response to Treatment”, we can conclude that Capomulin has functioned well on withholding tumor from growing, which greatly makes tumor volume decrease by 19.47%.**

**2.**

**As to the chart of “Metastatic Spread During Treatment”, Placebo had the fastest spread among 45 days of treatment comparing to other drugs. However, The number of sites increases most on Ketapril.**

**3.**

**Lastly, according to the bar chart of survival rate, it demonstrates that mice taken Capomulin have the higher survival rate (80%) overall. Survival rate of other drugs drop significantly after 30 days, which probably denotes that the effect of Capomulin last longer and steady as time pass.**

**All in all, Capomulin could be widely utilized for tumor therapy in the future.**