**Pymaceuticals Analysis**

Overall, the studies conclusively showed that Capomulin was the most effective drug for combatting SCC tumors.

1. Capomulin was the only drug of the four drugs that actually reduced the average size of the tumor; for subjects taking the other three drugs, the average tumor size increased over the course of the trial period. On average, Capomulin reduced the size of the tumor by 19%, while subjects taking the other drugs saw their average tumor size almost double.
2. Capomulin was also the most effective at preventing death during the study. ~85% of the subjects taking Capomulin survived all forty-five days of the trial period. Conversely, subjects taking one of the other drugs or the placebo had a survival rate of less than 50%.
3. Capomulin reduced the spread of cancer the most effectively. On average, subjects taking Capomulin saw the least expansive spread of metastatic sites during their treatment, while other subjects saw their metastatic sites spread more rapidly.