SCC Data Study – Takeaways

1. Amongst the four spotlighted treatments (Capomulin, Infubinol, Ketapril, and the Placebo), Capomulin was the most effective. It was the only drug that reduced tumor volume
2. Ketapril promotes tumor growth. Seeing as the Placebo is the control (no treatment), the mice subjects at the end of the treatment course subjected to Ketapril had greater tumor volume
3. Although Capomulin slowed the growth of metastatic sites, all of the treatments are relatively correlated - less than 2 sites separate the worst performing treatment (Ketapril) and the best (Capomulin). This shows that although Capomulin minimizing tumor volume, it is not as effective in reducing sites of metastasis
4. Capomulin is not only effective in reducing tumor volume but also in maintain life through treatment