**Assignment Goals**

* 250 mice treated for 45 days
* Analyze 4 treatments:
  + Capomulin
  + Infubinol
  + Ketapril
  + Placebo

1. Scatter Plot: Tumor Volume changes over 45 days for each Treatment
   * Need to isolate each treatment’s data
2. Scatter Plot: Number of Cancer sites changes over 45 days for each Treatment
3. Scatter Plot: Number of mice status (live; dead) over 45 days
   * Mice health status
4. Bar Graph: total % of tumor volume change for each drug over 45 days
5. Write 3 observations about the results.

**Observations**

1. First Graph Observations:
   1. 1st Scatter Graph: Placebo/Infubinol appear to have similar tumor measurements;
   2. Ketapril had larger tumor size;
   3. Capomulin gravitated around 45 mm3 in size (about the top of the growth size) with other tumors smaller in size.