

Tumor Mouse Report

After looking into the tumor data for the mice and their treatments, a few observations can be made. First off, the tumor size is expected to grow with the increased size of a mouse. There is a correlation between mouse weight and tumor volume of 0.84. Capomulin has proven to be an effective treatment for the tumors as seen in mouse 1509. After an initial spike in tumor volume, mouse 1509 tumor size dropped by nearly 5 points. More time will show if the next tumor increase will be followed by another drop.