**Pymaceuticals Observable Data:**

A close up of a map

Description automatically generated

**Tumor Volume Changes Over Time:**

In the plotted set of treatments Infubinol, Ketapril and, Placebo showed steady rates of tumor volume increase. While Capomulin was the only treatment that exhibited tumor a reduction in tumor volume over the 45 day treatment period.

A close up of a map

Description automatically generated

**Metastatic Site Changes Over Time:**

The four treatment plotted all exhibit changes in the number of metastatic sites. All showed a gradual increase but at varying numbers. The Capomulin treatment course resulted in the fewest number of metastatic site while Ketapril, and Placebo treatments exhibited the highest number of new sites over the treatment period.

**A close up of a map

Description automatically generated**

**Mouse survival rates**:

Mice treated with Capomulin exhibited a higher rate of survival over the 45-day treatment period when compared to three other treatment courses. Ultimately, mice treated with Infubinol showed the highest percentage mortality rate over the treatment period.