

## Study Design-Sook Wah Yee

Number of Samples: 54

Sample Type: mouse serum, liver, intestine

GCTOF and LC QTOF HILIC

Treatments: 3

We have 3 different treatment groups (saline and two different doses of metformin). Each group has 6 mice.

Sample Prep: We cut ~100 mg of the frozen tissues and transferred to the tube. The tissues were snap frozen at the end of the treatment.