

Study Design-John Pham

GCTOF & lipidomics

mouse intestine 14

Sample Prep: C57B6J mice were infected via oral gavage with *Giardia intestinalis*, then sacrificed 7 days later. Intestinal samples containing *Giardia* were excised and flash frozen in liquid nitrogen.

Treatments: 4

- 3 segments originating from the proximal small intestine of uninfected mice
- 3 segments originating from the distal small intestine of uninfected mice
- 4 segments originating from the proximal small intestine of *Giardia*-infected mice
- 4 segments originating from the distal small intestine of *Giardia*-infected mice