## Week 10 Report

Group 16: Eshan King, Rachel Jacobsohn, Brianna Hajek Client: Mary Tarzon, Assistant Athletic Trainer, Washington University in St. Louis 11/17/2017

- Last Friday Brianna and Rachel spoke with Dr. Holtzman
  - We discussed our ideas for the achilles rehabilitation device in detail and got feedback about what Dr. Holtzman thought our best options were.
- We spent this week researching our potential design solutions
  - Rachel
    - Heating device
    - Massage device
    - Blood flow medication
  - o Brianna
    - Low Level Light Therapy device
    - Topical ointment/lotion
    - Electric foot bath
  - Eshan
    - Assistive device (external achilles)
    - Ultrasound device
    - Wearable Estim
- This weekend we will fill out the Pugh chart and decide on a solution.
- We may meet with Mary before Thanksgiving break.