**Milestone 4a Presentation Feedback**

* Consider alternative uses for the device: ie would this be more useful in a doctor’s office?
  + Consider both implications and benefits from this (ie. the need to recalibrate for every patient therefore no stored data)
* Consider who this belt would be specifically used for (ie. is alzheimer’s already present in your family)
* How would the device differentiate from the diagnosis of dementia (similar early symptoms)
* Consider that many of the symptoms that indicate early memory loss are common among different forms of dementia/alzheimer’s
  + Would need to be specific in what we are measuring and how those measurements will lead to a diagnosis specific to what the device is intended to do
  + Would need to prove device works for all forms of dementia and compared to baseline
* Look into user-interaction (preference method)
  + What is the most ideal method in measuring gait pattern that works for both the doctor and the patient
* Look at how data was collected to compare our method (to look at settings)
* Consider that elderly people walk differently from factors external to gait (ie. muscle soreness, arthritis, hip/knee replacements)
* Need to investigate if the cause of changes in pattern are specifically from alzheimer’s causes