

Weekly Report for BME401

Date: 10/21/13

Project Name: Pusher Syndrome Monitor

Group Number: 13

Group Members: Jake Hoyne, David Glaubke, Pat Naureckas

Current status of project:

We have spent the last week finishing our brainstorming for potential solutions to our problem. We have split our solutions into two categories – sensor design, and a wearable component. We have researched a general idea of what each of these solutions might look like, and their general function. David has been creating finalized sketches in Illustrator while Pat and Jake have been continuing research on a multitude of criteria for each solution.

Work planned for next week:

The primary focus at the start of this week will be to complete our research into specifics for each design alternative. These specifics will then transition into criteria and scores for our Pugh Charts in the 2nd paper and presentation. When that work is complete, we will begin to write our second paper and create our second presentation.

Anything needed from client or TA or instructor to continue work:

We were wondering how much time should be spent in the second paper/presentation for an overview of background, project scope, and specifications. We do not want to be redundant in our writing, but we want to ensure the reader comprehends our project. Likewise, we do not want to waste valuable presentation time reintroducing background material.