Weekly Report #7

Date: 10/21/2013

Project Name: Bloodless Glucose Testing

Group Number: 20

Group Members: Nelson Wu, Cong Zhang, Tianyi Zhou

Current status of project: We have performed a literature search on alternative methods of bloodless glucose monitoring (specifically, searching for experimental results on the efficacy of these alternative methods) in order to determine if a Raman spectroscopy device is the best option. In addition, we have the “ok” from Dr. Brooks to create a prototype Raman spectroscopy device should we choose this path.

Work planned for next week: We will continue to gather data on alternative methods of bloodless glucose monitoring for our progress report and presentation.

Anything needed from client or TA or instructor to continue work: Nothing yet