**WEEKLY PROGRESS REPORT:**

**Date**: October 20th, 2014

**Project Name**: Portable, Low-Cost, Pneumonia Diagnostic Device

**Group Number**: 17

**Group Members**: Lauren Bedell, Shay Aluko, Clark Ingram

**Current status of project**:

Last Monday, the design team met with Professor Moran to review the alternate solution descriptions written by each individual team member. In addition, some aspects of the Pugh Chart were discussed such as the design specifications to be included in the chart. The team members met Tuesday to compile individual research into a working Pugh Chart. On Thursday the team members met again to finalize the Pugh Chart and plan out the work for the weekend. Finally, the group met once again on Sunday to perform and write the analysis of design alternatives in order to choose the final diagnostic technique to be used for the device. The need/project scope, the updated design schedule, the team responsibilities, and the design specification chart was also compiled to form the first draft of the progress report. The group plans to present this draft to Dr. Moran today in the weekly meeting.

**Work planned for next week**:

The group plans to discuss some of the specific details of the chosen design to include in the progress report. After the weekly meeting, the group will make any additional changes needed to the draft and compile all completed portions. After reviewing and editing, the final completed draft will be turned in on Friday.

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

The team plans email Dr. Klaesner in order to set up a meeting to discuss the draft during the week.