

# ECG-Training Device

## Progress Report 3

February 11, 2009 – February 17, 2009

### Team Members:

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Amy Weaver (Communicator) aweaver@wisc.edu

### Client:

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### Advisor

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### Problem Statement:

Develop an adult mannequin or attachment to a mannequin with electronics, wired remote, anatomically accurate landmarks designed for 12-and 15-lead ECG training. Student could place ECG patches on the chest and a machine would record a 12-lead ECG.

### Summary of Team Accomplishments:

- Continued to work on IRB application
- LED order arrived

### Summary of Individual Accomplishments:

- Laura wrote the weekly progress report
- Cali completed human subjects training and updated the website

### Upcoming Week's Goals:

- Finish IRB application
- Meet with client to discuss current ECG training procedures and develop testing method for our device

### Difficulties

There were no difficulties this week

**Activities:**

<b>Team Member</b>	<b>This Week's Activities</b>	<b>Weekly (hrs)</b>	<b>Cumulative (hrs)</b>
Cali Roen	Updated website (0.5 hr) Human subjects training (2 hr) Team meeting-IRB (1 hr)	3.5	8.5
Laura Bagley	Progress report (0.5 hr) Team meeting-IRB (1 hr)	1.5	7.0
Amy Weaver	Client Communication (0.5 hr) Team meeting-IRB (1 hr)	1.5	5.0
Tony Schuler	Circuit board research (1 hr) Team meeting-IRB (1 hr)	2.0	6.0
	<b>Total:</b>	8.5	26.5