Progress Report 14

Project Title: Auto-Suture Device
Team Members: Jennifer Wager, Joe Cabelka, Therese Rollmann, and Mark Yarmarkovich
Client: Dr. Marcus, UW Hospital
Advisor: Prof. Tyler
Date: 4/27/07-5/4/07

Problem Statement: Our goal is to develop a device that will apply an intra-nasal purse-string suture in a single step for use in nasal surgery.

Restatement of Team Goals: Complete prototype and presentation.

Summary of Accomplishments:
1. Built a prototype capable of passing needle from one coil to another. Created final presentation.

Project Schedule:
1/29/07-2/7/07 Meet with client, research
2/7/07 - 2/26/07 Research, brainstorm, and develop PDS
2/26/07 – 3/09/07 Prepare oral presentation and Preliminary Design Report
3/09/07 Mid-semester oral presentation
3/16/07 Preliminary Design Report due
3/16/07 – 3/23/07 Decide on final design
3/23/07 – 4/23/07 Work on design and build prototype
4/23/07 – 5/03/07 Prepare final oral presentation and final report
5/04/07 Final oral presentation
5/04/07 – 5/08/07 Prepare final report, PDS, and design drawings
5/09/07 Final report due

Activities:
Team:
-2.5 hours testing
-2 hours shopping
-2.5 hours building prototype
-2 hours on presentation

<table>
<thead>
<tr>
<th>Total Team Hours (x 4 people) for Week</th>
<th>36 hours</th>
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<tbody>
<tr>
<td>Total Individual Hours for Week</td>
<td>0 hours</td>
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<tr>
<td>Cumulative Team Hours to Date</td>
<td>hours</td>
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