

WEEKLY REPORT

| Group 29 – SIDS Night Eye Guardian | | | Date 10/21/2013 | |
|--|------------------------|--|----------------------------|-------------------------|
| Client/Advisor Diane Rover | | | | |
| Group Members: Nicole Bruck Jeremy Dubansky Daisy Isibor Eric Woestman | | | | |
| Accomplishments of Week | | | | |
| <ul style="list-style-type: none">• Contacted Goran (Previous Senior Design Group Member) to set up server and software• Contacted Kamal (Previous Senior Design Group Advisor) about documentation• Experimented with MIT Eulerian software | | | | |
| Plan for Coming Week | | | | |
| <ul style="list-style-type: none">• Successfully stream video using the IRcams and look into processing the video through the software | | | | |
| Pending Issues | | | | |
| <ul style="list-style-type: none">• Unable to assess whether we will be able to monitor the heart rate which will completely change how we are determining the sleep stages | | | | |
| Individual Contributions | | | | |
| Name | Role | Responsibility | Hourly Contribution | Cumulative Hours |
| Nicole Bruck | Team Lead | Weekly Report, update to Dr. Rover (out-of-town), Scanned worksheets for documentation | 1.5 | 18 |
| Jeremy Dubansky | Customer Communication | Contacted Goran about server set-up, provided insight into capability of MIT Eulerian Software | 1 | 14.5 |
| Daisy Isibor | Manager | Exploring the linux server set-up and becoming familiar with the software | 1 | 14.5 |
| Eric Woestman | Advisor Communication | Contacted Kamal about previous design documents, provided insight into the MIT Eulerian Software | 1 | 16.5 |