**Iteration 3 Minutes**

**Date**

- Nov 19, 2014
- Dec 1, 2014
- Dec 5, 2014
- Dec 6, 2014
- Dec 7, 2014

**Attendees**

- Midlash, Alexander J
- Kocinski, Kristopher Patrick

**Goals**

- Work on UC 14
- S3
- Finish jsp pages
- Tweak chart functionality
- Clean up use case

**Implementation Details:**

UC 14 Added functionality to DiagnosisStatisticsBean.java for S3 functionality. Uncommented S3 test code in ViewDiagnosisStatisticsTests.java for work on S3. kocinsk2, midlash2 Iteration-3

- Covers information we need to grab
- Reenabled test code to test a newly implemented function.

UC 14 Refactored new constructor in DiagnosisStatisticsBean.java and implemented an 8 week diagnosis count function in DiagnosisDAO.java. ViewDiagnosicsStatistics is now passing all tests. kocinsk2, midlash2 Iteration-3

- Refactored order of arguments
- added function to ease S3

UC 14 Added jsp page for chart data. kocinsk2, midlash2, Iteration-3

- Wrote new jsp page based off diagnosis trend chart

UC 14 Updated jsp files to prep adding the chart page and functionality. kocinsk2, midlash2 Iteration-3

- Got UI working since unimplemented functions are now implemented.

UC 14 Added BiosurveillanceTrendData to charts, essentially a copy of the diagnosis one. This enables charting for UC 14. kocinsk2, midlash2 Iteration-3

- Charting good to go.

UC 14 Refactored to rename some variables and function regarding S3 so they make more sense. kocinsk2, midlash2 Iteration-3

UC14 Added data set for testing 8 week diagnosis chart. Also added it to the test generator. kocinsk2, midlash2 Iteration-3
UC 14 Finished functionality for S3, chart works fine with data set. Probably should add more to the dataset and refactor some.
kocinsk2, midlash2 Iteration-3

UC14 Removed some print functions used in debugging in DiagnosisDAO and commented out print code in requestBiosurveillanceTrends.
kocinsk2, midlash2 Iteration-3

UC14 Added 80% tests for BiosurveillanceTrendData. kocinsk2, midlash2 Iteration-3

UC14 Wrote two black box tests for the use case.
kocinsk2, midlash2 Iteration-3

UC14 Fixed issues in some of the biosurveillance jsp files the blackbox test uncovered.
kocinsk2, midlash2 Iteration-3