Residents in Clatsop have grown increasingly concerned about cancer rates. As mayor, you see a great opportunity to boost your dropping poll numbers by coming up with a plan to lower the rate of people dying from cancer in your town.

Your group is required to write a real estate development plan for the re-election campaign of the mayor of Clatsop, the town with the highest cancer mortality rate downstream from the Hanford reactor. Using the data presented and analyzed in lab, create a plan that may achieve a drop in cancer mortality in your town.

Your paper should use the data analysis your group worked on, and should make it clear that you understand the models created, their parameters, their predictive power (and their limitations!), and how you would go about lowering the rate of death from cancer in Clatsop. It should be clear and convincing to a general audience, but should also contain solid math and data analysis. You should compare the two models from the lab and explain why one may be better than the other, as well as detailing the criteria you used to come up with your own model. You may use any other resources as well, as long as they are cited.

Instructions:

- You should upload a draft of your work to Sakai by the beginning of class Wednesday, September 4th. Submit as follows:
  1. One member of your group should log onto Sakai.
  2. In Sakai, go to ‘Forums’, then click on your section.
  3. Click on ‘Cancer mortality report’.
  4. Click the ‘Start a new Conversation’ button.
  5. Enter a title, then click the ‘Add attachments’ button, and upload your PDF.

- Once the reports are uploaded, each of you (individually) will be required to comment on two other groups’ reports (for some groups, this may be a report from another class). This must be done by the beginning of class on Friday, September 6th. You will each be assigned two other reports. To comment, log on to Sakai, then follow steps 2-3 above. Click on the conversation to open it, and on ‘Reply’ to post a comment. Lastly, do the same for the other group you have been assigned.

- Following that, your group’s final report will be due by class on Monday September 9th. To submit your final report, follow the instructions for the draft above. Be sure to indicate the report is final!

(Note: You should upload both your draft and your final submission as PDFs.)

Grading: The assignment will be graded as follows: 20% of your score will be for the quality of your comments on other groups’ papers. The remaining 80% will be a group score for your paper itself.