

Internship Report

Epidemiology and Biostatistics Track - Oregon MPH Program, OHSU
Department of Public Health and Preventive Medicine

Student Information

Student's Name:		Date:	
Quarter and Year:		Number of Credits:	
Internship Duration (mm/yy - mm/yy):		Average hrs/wk:	
Agency Site:		Preceptor's Name and Email:	

1. Describe the program and population of focus:

2. Please check each activity in which you participated:

- Analysis of data of public health importance (required),
- Analysis of literature related to the public health agency's activities,
- Analysis of policy implications of the data collected,
- Evaluation of a public health program/project,
- Development of a grant proposal for a public health program/project,
- Collection of data/information for a public health program/project, or
- Development of a tool, instrument, or computer software for a public health program/project

3. Please write a brief statement on how you met each of the following:

*Apply population-based concepts of epidemiology and risk determination to the assessment of health problems.
(Identify and accurately measure disease risks and associations as applied to populations.)*

Apply evidence-based knowledge of health determinants to public health issues.

Apply and interpret a variety of statistical methods commonly used in medical and public health research, including estimation and hypothesis testing (Biostatistics I).

- Use one or more computing packages (e.g. SAS, SPSS) to perform statistical analyses covered in coursework.
- Summarize methods and results of a data analysis into written form suitable for reports and publications.

4. Identify ethical problems that arise when epidemiology is used to guide public policy decisions. (Discuss any ethical issues regarding the implications of your work. If there are none, state any steps taken to ensure ethical considerations; e.g., adherence to IRB or HIPAA guidelines.)

5. Identify cultural dimensions of conducting research, including culturally sensitive recruitment of study participants, and develop strategies for interpretation of data in the larger cultural context. Discuss any cultural issues that were present during the project and your data analysis. If no cultural issues were included, discuss how they could have been addressed.

6. What specific lessons did you carry away from this experience regarding epidemiology or biostatistics and its application to managing health problems in a community? Discuss issues such as reliability and validity of data, power of inference using data, program evaluation, etc. as relevant and cite references.

7. What were the benefits for you and for the agency of this internship?

Preceptor's grade recommendation based upon the student's performance, mastery of stated competencies, and the Internship report:

Preceptor's assessment of student's demonstration of the three track competencies identified in question 3 (brief statement):

Final grade (leave blank: review by William Lambert, Director of the Epidemiology and Biostatistics Track):

Please attach any work products completed as part of your internship, and submit your internship report directly to PHPM Education Manager Tree Triano by the last day of the term. You may submit the form as a scanned PDF to trianot@ohsu.edu, via fax to 503-494-4981 (use a cover sheet), or in person (CSB 663B).