



DALHOUSIE UNIVERSITY

Biostatistician

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Position Details

Position Title	Biostatistician
Department/Unit	Pediatrics
Research Project	Canadian Centre for Vaccinology
Location	Halifax
Posting Number	GP77-20
Employee Group	Grant-Paid
Position Type	Term
Duration of Contract (if applicable)	1 year, with possibility of renewal
Employment Type	Full Time
Full-time Equivalency (FTE)	1.0
Salary	\$65,506 - \$70,082 per annum (37.5 hours per week)

About the Organization

An integrated, collaborative, interdisciplinary vaccine research team, the Canadian Center for Vaccinology (CCfV) is committed to developing, implementing and evaluating vaccine technologies and vaccines for infectious diseases that have a significant impact on Canadian and global health and training experts in these critical and evolving fields. Located in the IWK Health Centre in Halifax, the CCfV is a collaboration of Dalhousie University, the IWK Health Centre, and Nova Scotia Health Authority. For more information, please visit www.centerforvaccinology.ca

Job Summary

Reporting to the Data Manager, the Biostatistician is responsible for all aspects of statistical analysis tasks from study preparation to manuscript review, as well as consultation on methodology issues with the Statistical Investigator/Principal Biostatistician.

- Key Responsibilities**
- Provide statistical input during design, analysis and reporting phases of clinical and survey studies.
 - Work closely with Data Manager, Project Manager, Lab Manager and Data Coordinator to discuss project details, and provide feedback regarding analysis requirements and deadlines.
 - Perform advanced statistical analysis and prepare output from statistical analyses for review including reports, graphs, tables and interpretation.
 - Contribute to preparation of manuscripts for submission to peer-reviewed research journals and presentations for academic and clinical audiences.
 - Ensure accuracy of all statistical analyses and interpretation in clinical study reports.
 - Successfully manage multiple clinical studies and survey studies from start to finish.

Note

Qualifications

Master's degree in statistics, clinical epidemiology, or related field with a minimum of 2 years of relevant experience. Strong analytical and problem-solving skills with meticulous attention to detail are required. Familiarity with LINUX operating system is required; knowledge of, and previous experience using R a definite asset. Effective communication skills, both oral and written, as well as excellent interpersonal skills are required. An understanding of research ethics, in concept and in practice, along with experience writing and editing academic/research material are required. Advanced knowledge of Microsoft Office (Word, Excel, PowerPoint, Access, MS Project) is required.

Additional Information

Dalhousie University supports a healthy and balanced lifestyle. Our total compensation package includes a voluntary RRSP, health and dental plans and an employee and family assistance program.

Application Consideration

Diversity Statement

Dalhousie University is committed to fostering a collegial culture grounded in diversity and inclusiveness. The university encourages applications from Indigenous persons, persons with a disability, racially visible persons, women, persons of a minority sexual orientation and/or gender identity, and all candidates who would contribute to the diversity of our community. For more information, please visit www.dal.ca/hiringfordiversity.

Number of Vacancies 1

Open Date 11/20/2020

Close Date 12/04/2020

Open Until Filled No

Special Instructions to Applicant

Quick Link for Direct Access to Posting <http://dal.peopleadmin.ca/postings/4862>
(<http://dal.peopleadmin.ca/postings/4862>)

**Documents Needed to Apply
Required Documents**

1. Résumé / Curriculum Vitae (CV)

Optional Documents

1. Cover Letter

Dalhousie University

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Agricultural Campus

Truro, Nova Scotia, Canada B2N 5E3
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