
Research Assistant / Exercise Tester

The **Department of Cancer Epidemiology and Prevention Research** is seeking a Research Assistant to work with Scientific Leader and Adjunct Professor Dr. Christine Friedenreich and a large provincial research team in conducting the Alberta Moving Beyond Breast Cancer Study (AMBER Study; www.amberstudy.com), a cohort study of breast cancer and physical activity that is currently on-going in Alberta. This Research Assistant will be involved in administering physical fitness and muscular strength and endurance tests as well as a range of other health-related fitness tests to the study participants.

Duties and Responsibilities

- Working as part of a multidisciplinary team located in Calgary and Edmonton, coordinates the scheduling of fitness assessments of the study participants.
- Administers PAR-Q+ to study participants to determine eligibility for testing.
- Administers maximal cardiopulmonary capacity fitness tests and muscular strength and endurance tests.
- Administers anthropometric assessments including body composition assessment by dual X-ray absorptiometry (DXA) scans
- Assists in the refinement of study procedures and protocols involved in fitness testing.
- Completes data entry of health-related fitness tests.
- Prepares summary feedback forms on outcome of health related fitness tests for dissemination to study participants.
- Adheres to policies and procedures to deal with the flow and processing of study materials and data.
- Participates in monthly conference calls and weekly meetings to discuss on-going issues in recruitment, assessments and testing of study participants.
- Works to maintain quality standards in the administration of all fitness assessments.

Minimum Recruitment Standard:

- BSc degree in Exercise Physiology, Kinesiology or Physical Education
- Certified Exercise Physiologist (CEP) from Canadian Society for Exercise Physiology required
- Ability to work as part of a team as well as independently
- Excellent oral and written communication and interpersonal skills
- Ability to work with close attention to detail

Detailed information about this position and Alberta Health Services can be found at <https://albertahealthservices.ats.hrsmart.com/cgi-bin/a/highlightjob.cgi?jobid=446527>.