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**ARE YOU AN INTERMEDIATE, ADVANCED OR EXPERT  
SKIERS/SNOWBOARDER?**



**VOLUNTEERS NEEDED**

***Project title:* The relationship between genetics and skiing/snowboarding behaviours: variants in the Dopamine receptor gene.**

**Principal investigator: Dr. Jim Rupert, School of Human Kinetics, U.B.C.**

The UBC School of Human Kinetics is looking for volunteers to take part in a study on the role of genetics in 'snow' sports. The goal of the study is to determine if there is an association between certain sport behaviours and genetic variants in the class-4 dopamine receptor.

We are looking for males and females (19-40 years of age) who are at least intermediate (you ski blue square runs comfortably) level skiers and/or snowboarders. Subjects will be asked to fill out two brief questionnaires: the first regarding ski/snowboarding behaviours, the second, a standardized personality questionnaire. Subjects will be asked to provide a cheek swab sample for DNA analysis. A very brief peer-review questionnaire will be given to the subjects, and if the subject wishes, they may have 1-2 friends fill out the form, and mail it back at their convenience in the provided pre-paid envelope. The total time commitment for participating in this study is approximately 25 minutes (one time only).

If you, or someone you know, meet all of the above criteria and would like to learn more about the study, please contact:

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