

VISUAL PERCEPTION IN VISUAL SNOW AND MIGRAINE

Details of the study: Visual snow is typically described as tiny dots that continuously fill the entire visual field like television static. Many people with visual snow also have migraine, but it is unclear how the conditions are related. This research study will investigate differences in how visual information is perceived by people with visual snow and people with migraine alone.

Volunteer criteria:

Condition: Migraine Age range: 18 to 45

Location: Melbourne

Start and end date: September to November 2019

Participant requirements: The study involves up to two test sessions that will each take up to 2 hours. These sessions will involve:

- 1. An eye examination to determine whether you are eligible to participate in the study
- 2. A series of questionnaires related to migraine symptoms, visual snow symptoms and your response to visual stimuli
- 3. Computer based testing of vision where you will need to respond to targets presented on a computer screen.

Test sessions will take place at the Parkville campus of the University of Melbourne.

Participant reimbursement: Volunteers will be reimbursed with a \$20 gift voucher per session to assist with any out-of-pocket expenses incurred in attending.

Ethics committee approval: This project has been approved by the Melbourne University Human Research Ethics Committee (HREC #1852343.1)

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