



PATIENTS WITH MUSICIAN'S DYSTONIA

needed for research study involving

TRANSCRANIAL BRAIN STIMULATION (TMS) and FUNCTIONAL MAGNETIC RESONANCE IMAGING (FMRI)

WHAT ARE TMS AND FMRI?

- They are neuroscience research techniques.
- **TMS** activates neural pathways in the brain, and **fMRI** visualizes brain activity.

YOU MAY QUALIFY IF

- You have been diagnosed with **Musician's Dystonia in the right hand**
- You do not have any other neurological or neuromuscular disorders
- You do not have a cardiac pacemaker or any metal objects present in the head and neck area (e.g. surgical screws, medical device, shrapnel etc.)

IF YOU PARTICIPATE

- You will be asked to visit the lab located in Toronto Western Hospital (399 Bathurst St.)
- You will be reimbursed for the costs of travel and a meal

Please phone **(416) 603-5800 ext2708** for further information