

**Volunteers Needed:
Research Study on Balance Problems
Caused by Traumatic Brain Injury (TBI)**

The Center for Regenerative Medicine at Oregon Health & Science University (OHSU) and the VA Portland Health Care System are conducting a research study for people who have problems with balance or walking that resulted from mild or moderate traumatic brain injury (TBI). This study will test a potential treatment that combines the use of a device called the **Portable Neuromodulation Stimulator (PoNST™)** – which provides mild electrical stimulation to the tongue – with physical therapy exercises and relaxation training.

APPROVED: SEP 18, 2015

Who is Eligible?

You may be eligible if you:

- experienced a mild or moderate traumatic brain injury (TBI) one or more years ago
- have difficulty with balance and walking
- are between the ages of 18 and 65 years
- are able to walk for 20 minutes on a treadmill (even at a slow pace)



This is a research study, not treatment.

- Compensation will be provided for this research study. You will receive \$1500 if you complete the entire study. If you should leave the study early for any reason you will be paid for the visits you complete in full.
- The study is 6 to 7 weeks long. Research personnel will provide training and assistance during the study. You may stop at any time.

**If you would like to participate, please call:
Dr. Sarah Theodoroff at 503-220-8262 ext 51948**

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