

Optimizing Rehabilitation for Phantom Limb Pain Using Mirror Therapy and transcranial Direct Current Stimulation (tDCS): A randomized, double – blind clinical trial Study Protocol

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tDCS







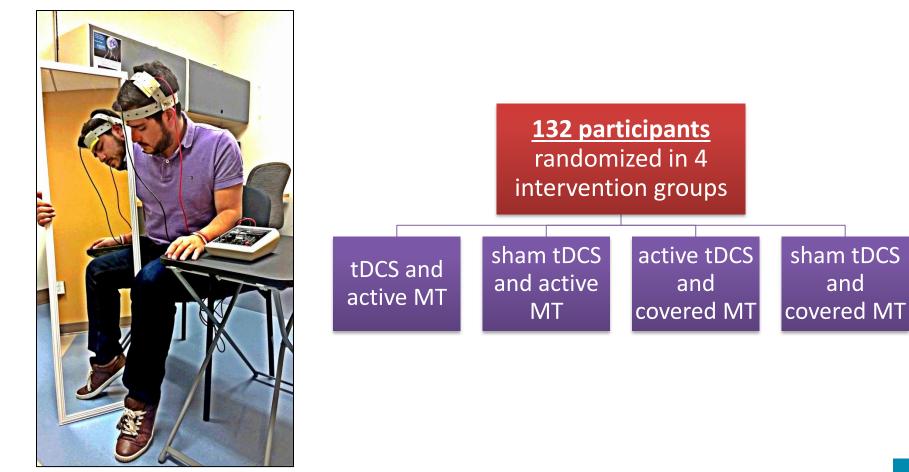


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- Primary Aim: To evaluate the efficacy of tDCS and mirror therapy (MT) as rehabilitative tools for the management of pain on chronic PLP patients.
- Secondary Aim: To examine the mechanisms underlying PLP using two neurophysiological techniques.

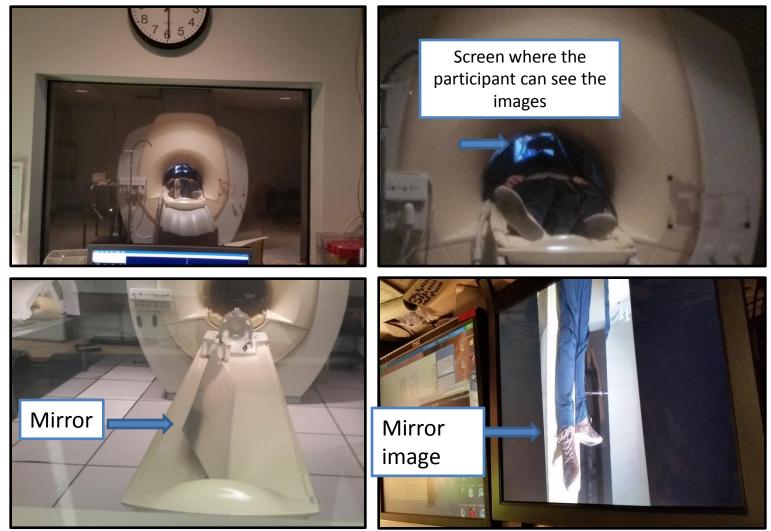




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fMRI



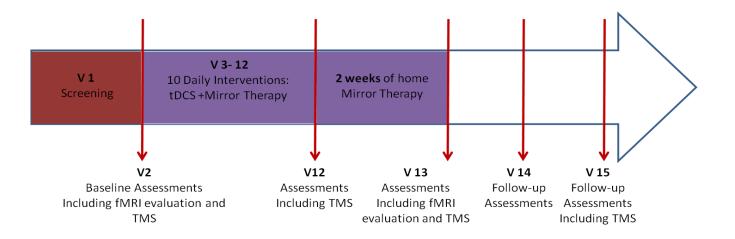


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Main Inclusion/Exclusion Criteria

- •Older than 18 years
- Unilateral lower limb amputation
- Traumatic etiology
- Have chronic phantom limb for at least 3 months
- •No metallic implants on head or neck









Thank You





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