

# Studying Impulsive Decision-Making and Emotion Regulation in Borderline Personality Disorder

The purpose of this study is to test how **transcranial magnetic stimulation (TMS)**, a non-invasive brain stimulation method which involves pulsed magnetic fields that affect brain cells' activities, can change the way research participants perform computer tasks measuring impulsivity and emotion regulation.

## You may be eligible if you:

- Are 18-65 years of age
- Are in good physical health
- Currently have a diagnosis of borderline personality disorder
- Have no history of certain other psychiatric illnesses

## By participating in this study, you can get the following benefits:

- MRI of your brain that you can keep on a CD
- Compensation for participation available plus parking covered for all visits

For more information, please contact  
our study coordinator:

[EHovhannisyan@mednet.ucla.edu](mailto:EHovhannisyan@mednet.ucla.edu)  
(310) 794-0331

