# **Resource Summary Report**

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# BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation

RRID:SCR\_009659 Type: Tool

### **Proper Citation**

BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation (RRID:SCR\_009659)

# **Resource Information**

URL: http://harvard.eagle-i.net/i/0000012e-58a9-37d6-55da-381e80000000

**Proper Citation:** BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation (RRID:SCR\_009659)

**Description:** The Laboratory for Magnetic Brain Stimulation provides a cutting edge methodology for assessing the function of the cerebral cortex and motor systems. The method of repetitive cortical magnetic stimulation was pioneered by Dr. Pascual-Leone, the Director of the Laboratory, and is currently finding uses in a variety of clinical situations, ranging from depression and movement disorders to neurorehabilitation. Clinical work includes studies of central motor conduction time, cortical excitability, noninvasive determination of hemispheric dominance for language, and noninvasive cortical mapping. In addition, our clinical program offers noninvasive brain stimulation for treatment of neuropsychiatric disorders such as depression and schizophrenia, epilepsy, dystonia, Parkinson''s disease, chronic pain, and the neurorehabilitation of hand function and language after stroke.

Resource Type: access service resource, service resource, core facility

Funding:

Resource Name: BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation

Resource ID: SCR\_009659

Alternate IDs: nlx\_156119

Alternate URLs:

http://bidmc.org/Research/ResearchCenters/BerensonAllenCenterforNoninvasiveBrainStimulation.aspx

Record Creation Time: 20220129T080254+0000

Record Last Update: 20250418T055218+0000

### **Ratings and Alerts**

No rating or validation information has been found for BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation.

No alerts have been found for BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation.

Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.