

# Ultrasound Stimulation for Patients in a Disorder of Consciousness

NCT06939348

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|-------------------|---------------------------------------|
| <b>Status</b>     | RECRUITING                            |
| <b>Phase</b>      | Not Applicable                        |
| <b>Sponsor</b>    | University of California, Los Angeles |
| <b>Enrollment</b> | 60 participants                       |

## Key Eligibility Criteria

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### Inclusion (4)

- Diagnosis of DoC, following international guidelines, as assessed with the CRS-R.
- Prolonged status (>28days post-injury)
- If on a psychotropic medication regimen, that regimen will be stable for at least 4 weeks prior to entry to the study and the patient will be willing to remain on a stable regimen during the protocol.
- Legally authorized representative available to consent for the patient to participate in the study

### Exclusion (7)

- History of neurological disorder (other than the brain injury).
- Metal implant or other condition precluding safe entry in the MR-environment.
- Manifest continuous spontaneous movement (which would prevent safe/successful imaging).
- Participation in another concurrent clinical trial.
- Need for mechanical ventilation.

... and 2 more (see full listing online)

## Locations (4 total)

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The Regents of the University of California, Los Angeles, Los Angeles, California, United States  
Casa Colina Hospital and Centers for Healthcare, Pomona, California, United States  
Massachusetts General Hospital (The General Hospital Corp.), Boston, Massachusetts, United States  
... and 1 more locations