

Brain Stimulation in Long COVID

NCT07278206

Status	RECRUITING
Phase	Not Applicable
Sponsor	Amsterdam UMC, location VUmc
Enrollment	66 participants

Key Eligibility Criteria

Inclusion (7)

- Meet the World Health Organization (WHO) definition of long COVID.
 - Aged 18 years or older.
 - Severe fatigue, defined as a score e35 on the Checklist Individual Strength (CIS) fatigue subscale.
 - Significant cognitive complaints, defined as a score e18 on the CIS concentration subscale.
 - Commitment to actively undergo rTMS
- ... and 2 more (see full listing online)

Exclusion (14)

- Prior rTMS treatment or current intensive/experimental treatment for long COVID.
 - History of epilepsy or first-degree family history of epilepsy.
 - Recent initiation or dosage change of psychotropic medication (less than six weeks for psychotropic medication including antidepressants and antipsychotic drugs, less than two weeks for benzodiazepines). Medication doses must remain stable during the study.
 - Other active concurrent pharmacological treatments for post-covid symptoms
 - Contraindications to MRI scanning (e.g., non-removable metallic implants, severe claustrophobia).
- ... and 9 more (see full listing online)

Locations (1 total)

Amsterdam UMC, Amsterdam, Netherlands