

Cohort-Based Study of Diagnostic Biomarkers for Neurosyphilis

NCT06680011

Status	RECRUITING
Sponsor	Shanghai Mental Health Center
Enrollment	360 participants

Key Eligibility Criteria

Inclusion (16)

- Neurosyphilis Patients
- Meet the diagnostic criteria for neurosyphilis in this study based on the 2015 Sexually Transmitted Diseases Treatment Guidelines published by the Centers for Disease Control and Prevention (CDC) and the 2020 European Guideline on the Management of Syphilis: ` Positive serological tests for *Treponema pallidum* (e.g., Treponemal tests) and rapid plasma reagin (RPR) tests; a Positive cerebrospinal fluid tests for *Treponema pallidum* particle agglutination assay (TPPA), the toluidine red unheated serum test (TRUST), and the Venereal Disease Research Laboratory test (VDRL).
- Aged 18-65 years, regardless of gender (female patients are rare in clinical practice).
- At least a junior high school education level, with sufficient auditory and visual function to complete the necessary examinations and assessments for this study.
- No contraindications for electroencephalogram (EEG) and transcranial magnetic stimulation (TMS).

... and 11 more (see full listing online)

Exclusion (17)

- Neurosyphilis Patients & Non-neurosyphilis Syphilis Patients
- Age < 18 years or > 65 years;
- Pregnant or breastfeeding women (female patients are rare in clinical practice);
- HIV-positive;
- Presence of severe primary diseases (such as liver, kidney, endocrine, or hematological diseases) accompanied by autoimmune diseases or connective tissue diseases;

... and 12 more (see full listing online)

Locations (1 total)

Shanghai Mental Health Center, Shanghai, Shanghai Municipality, China