

The Role of Circadian Factors in Regulation of Neuroplasticity in Ischemic Stroke (Interventional)

NCT05247125

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| Status | RECRUITING |
| Phase | Phase 4 |
| Sponsor | Federal State Budgetary Institution, V. A. Almazov Federal North-West Medical Research Centre, of the Ministry of Health |
| Enrollment | 80 participants |

Key Eligibility Criteria

Inclusion (6)

- acute (symptom onset to admission ≤ 1 days) ischemic stroke
- ischemic stroke affecting the branches of anterior cerebral artery, middle cerebral artery and posterior cerebral artery
- age 18-80 years
- moderate or severe stroke (National Institutes of Health Stroke Scale, NIHSS ≥ 5)
- intravascular stroke treatment with thrombolysis or thrombectomy leading to satisfactory reperfusion (if applicable)
- ... and 1 more (see full listing online)

Exclusion (17)

- secondary parenchymal hemorrhage (≥ 2 hemorrhage index (HI)-2)
- clinically unstable or life-threatening conditions
- previous stroke in the last 6 months
- known progressive neurological diseases
- known psychiatric diseases
- ... and 12 more (see full listing online)

Locations (1 total)

Almazov National Medical Research Centre, Saint Petersburg, Russia