

Physical Rehabilitation in Neurology

Examination topics:

1. Ischemic stroke - epidemiology, clinical symptoms, risk factors, main aspects of treatment.
2. Hemorrhagic stroke - epidemiology, clinical symptoms, risk factors, main aspects of treatment.
3. Ischemic and hemorrhagic stroke - clinical-functional assessment of the patient, possible frequent complications.
4. Stroke - Specific assessment tests (cognition, functional independence, static and dynamic balance).
5. Stroke - Acute Phase - Rehabilitation - Short-Term goal (Positioning, Mobility, Prevention of complications, ROM, ADL, devices).
6. Stroke - subacute and chronic phase - long-term goal
7. Traumatic brain injury - epidemiology, clinical symptoms, risk factors.
8. Traumatic brain injury - clinical-functional assessment of the patient, possible complications.
9. Traumatic brain injury - specific assessment tests.
10. Traumatic brain injury - a short and long-term rehabilitation plan.
11. Traumatic spinal cord injury - epidemiology, clinical symptoms, risk factors.
12. Traumatic spinal cord injury - clinical-functional assessment of the patient, possible complications.
13. Traumatic spinal cord injury - specific assessment tests.
14. Traumatic brain injury - a short and long-term rehabilitation plan.
15. Parkinson disease - epidemiology, clinical symptoms, Risk Factors, Key Aspects of Treatment.
16. Parkinson disease - Clinical-functional assessment of the patient, possible complications.
17. Parkinson disease - Specific assessment tests.
18. Parkinson disease - A short and long-term rehabilitation plan.
19. Multiple Sclerosis - epidemiology, clinical symptoms, risk factors.
20. Multiple Sclerosis - clinical-functional assessment of the patient.
21. Multiple Sclerosis - a short-term and long-term rehabilitation plan.
22. Peripheral nerve damage - epidemiology, general clinical symptoms, risk factors.
23. Peripheral nerve damage - clinical functional assessment of the lesion, specific tests.
24. Peripheral nerve damage - a short and long-term rehabilitation plan.