

NEUROLOGICAL HOMEWORK

Fill in the following chart for the condition: ALS

Condition & Definition	Signs, Symptoms & Diagnosis	Treatment	Nursing Action
<p>ALS Amyotrophic lateral sclerosis (Lou Gehrig's disease). A motor neuron disease that results in nerve degeneration</p> <p>Diagnosis: No specific test, a diagnosis of exclusion</p>	<p>Atrophy Dementia Drop foot Dysarthria Dysphagia Dyspnea Hyperreflexia Immobility Muscle spasticity Muscle weakness Respiratory failure</p>	<p>Antidepressants Antiglutamates-riluzole Nutritional supplementation Pain Management Supportive therapy</p>	<p>Administration of medications (riluzole) CBT- depression Mobility support Nutritional support Supporting ADLs</p>

Create a table, outlining the modifiable and non-modifiable risk factors for CVA

Modifiable Risk Factors	Non-Modifiable Risk Factors
Atrial Fibrillation	>55 years
Diabetes	African American Ancestry
Diet: High sodium, High fat	Family history
Drug use: Cocaine/ methamphetamine	History of MI
ETOH Use	History of stroke or TIA
Heart conditions (infection, valve disease)	Male gender
HTN	
Hyperlipidemia	
Inactivity	
Obesity	
Periodontal disease	
Stress	
Tobacco use	

Describe the following seizure types:

Absence Seizures	Atonic Seizures	Clonic Seizures	Tonic-Clonic (Grande Mal) Seizures	Myoclonic Seizures
Brief and temporary loss of consciousness	Loss of muscle tone during seizure activity	Jerking repetitive movements	Unconsciousness, convulsions and muscle rigidity	Sporadic and isolated jerking movements