



**Past medical history**

- Medically free
- Hypertension
- Dyslipidemia
- Mental illness
- Carotid stenosis
- A-fib / A-flutter
- Seizure disorder ( specify ) :
- Diabetes mellitus : IDDM or NIDDM
- Stroke / TIA
- Thyroid disease: Hypo or Hyper
- Prosthetic heart valve
- Head trauma + LOC
- Cancer
- DVT / PE
- Meningitis/ encephalitis

**Past surgical history**

**Drugs and allergies**

**Family history**

v v v Specify relatives with the following illnesses v v v

Pedigree:	<ul style="list-style-type: none"> <li>• Stroke / MI : _____</li> <li>• Diabetes: _____</li> <li>• HTN: _____</li> <li>• Hyperlipidemia / hypecholestoremia : _____</li> </ul>
	<ul style="list-style-type: none"> <li>• Thyroid: _____</li> <li>• Seizures: _____</li> <li>• Cancer : _____</li> <li>• Neurodegeneration : _____</li> <li>• Autoimmune: _____</li> </ul>

**Social history**

- Smoking : (  non /  current /  past )      Pack years:      Quit since :
- Alcohol:  never consumed       alcoholic : Type :      Amount:      Years :
- Addictive drugs :     cocaine     heroine     marijuana     methamphetamine     others :
- Occupation:       employed     retired since :
- Disabled since :      Reason :
- Educational level:  school grade :       high school graduate       college

**Review of systems**

System	Positives and pertinent negatives
Constitutional	
Vision	
ENT	
CVS	
Respiratory	
Gastrointestinal	
Genitourinary	
Musculoskeletal	
Skin	
Neurological	Check HOPI
Psychiatric	
Endocrine	
Hemato / Lymph	
Immuno / Allergic	

**Physical examination**

Vital signs	Temp :	BP :	RR :	Pulses :	Pain score: /10
General exam					
Head, neck and ENT					
CVS ( carotids and others )					
Chest					
Abdomen					
Spine and back					
Extremities and PVC					
Skin					
Fundoscopy					

## Neurological examination

### Mental status evaluation:

- Appearance:
- Behavior / Attitude:
- Orientation:
- Consciousnesses:

**Speech:** choose what applies in each category

- Fluency:  normal  paraphasic  stuttering  decreased output
- Articulation:  normal  dysarthria ( specify ) \_\_\_\_\_
- Comprehension:  normal  some difficulty  unable to follow
- Reception :  normal  impaired
- Naming :  normal  impaired

### Cranial nerves:

<b>Optic</b> Pupillary reflex : Rt :            Lt:	<b>Oc, Troch , Abduc</b> H field eye movements Rt :            Lt:	<b>Trigeminal</b> Sensory 3 areas Mastication	<b>Facial</b> Orbicularis oculi : Forehead: Orbicularis oris :
<b>VestibuloCh</b> Weber : Rinne :	<b>GlossoPh , Vagus</b> Speech: Palate : Ant 2/3 of tongue sensation	<b>Accessoy</b> Shoulder shrug: Neck turning: Neck flexion:	<b>Hypoglos</b> Tongue muscles:

### Motor examination:

	Upper limb	Lower limb
Fasciculation		
Muscle tone		
Muscle bulk		
	Pronator drift :	Leg drift :

**Strength grade :**

Neck flexed to : <input type="checkbox"/> right <input type="checkbox"/> left <input type="checkbox"/> downward			Lower limbs	Right	Left
Neck extended			Hip flexion		
Upper limbs	Right	Left	Hip extension		
Shoulder abduction			Hip abduction		
Elbow flexion			Hip adduction		
Elbow extension			Knee flexion		
Wrist flexion			Knee extension		
Finger flexion			Dorsiflexion		
Finger extension			Planter flexion		
Finger abduction			Inversion		
Finger adduction			Eversion		
Thumb abduction			Toe flexion		
Thumb adduction			Toe extension		

**Involuntary movements:**


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**Gait :**


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**Coordination :**

	Right	Left
Finger nose		
Rapid alternating ( dysdiadochokinesia )		
Heel to shin		
Thumb each finger tap		
Foot tap		

**Sensory examination:**

Sensory exam	Abnormality ( check box if normal )				Reflexes	Right	Left
	RUL	LUL	RLL	LLL			
Normal , low , none					Corneal		
Light touch					Gag		
Pin prick					Jaw		
Temperature					Hoffman		
Vibration					Babinski		
• toes							
• ankles					Biceps		
• fingers					Triceps		
Proprioception					Supinator		
Cortical sensory					Patellar		
• Two point discrimination					Ankle		
• Steriognosis							
• Graphesthesia					Oculo-vestibular		
Notes					Oculocephalic		
					Oculo-vestibular : apply cold water in the ear , eyes should look to same side Oculocephalic : test done in comatosed patient, turn head to one side , eyes should turn to keep looking forward		

