

Adult Neurology Evaluation

Surgery/Diagnosis:	Date of Surgery:
Assessment Date:	Start Time: _____ End Time: _____

Subjective/Patient's Main Complaint:

History of Present Condition	Past Medical History/Co-morbidities

Vital Signs

HR	BP	SpO ₂	RR	T
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Medication: _____

Special Investigations: _____

Patient Starting Position: _____

Attachments (tick)

IV lines	A-line	Chest drains/ICD	Portovac/Blake drain	Calf Pumps	Urinary catheter	Other
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Incision/Wounds: _____ **Pressure Sores:** _____

Signs of Infection: Y ☐ N ☐ **Joint ROM:** ULs T LLs

Glasgow Coma Scale: /15 **Muscle Strength:** ULs T LLs

Swelling: _____ **Sensation:** ULs T LLs

Posture: _____ **Increased Temp?** Y ☐ N ☐

Deformity: _____ **Tone:** ULs T LLs

Highest Level of Function: _____ **ICU Mobility Scale (0-10):** _____

Deep Vein	Auscultation		Thrombosis? Y <input type="checkbox"/> N <input type="checkbox"/>
	BS	AS	
	Cough		
	Strong/Weak	Productive/Unproductive	

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General Status		
Speech <i>Expressive/receptive aphasia?</i>	Vision <i>Blindness?</i> <i>Tracking</i>	Hearing <i>Hearing aid?</i> <i>Hard of hearing?</i>
Feeding <i>Independent or not?</i>	Dressing/Grooming/Toileting <i>Independent or not?</i>	Dominance <i>Left or right</i>
Cognition <i>Is patient lucid?</i> <i>Hemineglect?</i> <i>Figure ground</i> <i>Left/right discrimination</i> <i>Other</i>	Psychological and Emotional Status	Circulation

Posture

Standing _____

Sitting _____

Lying _____

Active-Selective Movements and Placing (Voluntary Control)

	Left	Right
Upper Limb		
Lower Limb		

Limb Length Discrepancies

	Left (cm)	Right (cm)
True		
Apparent		

Reflexes

	Reflex	Left	Right
Superficial	<i>Abdominal</i> <i>Plantar</i>		
Deep	<i>Biceps</i> <i>Triceps</i> <i>Knee Ankle</i>		

Neural Tension

Co-ordination

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Non-Equilibrium Tests	Left	Right	Equilibrium Tests	
<i>Finger to Nose</i>			<i>Standing (eyes open)</i>	
<i>Finger Opposition</i>			<i>Standing (eyes closed)</i>	
<i>Mass Grasp</i>			<i>Standing (feet together)</i>	
<i>Pro-supination</i>			<i>Standing on One Foot</i>	
<i>Rebound Test</i>			<i>Standing (side flexion)</i>	
<i>Tapping (hand)</i>			<i>Tandem Walking</i>	
<i>Tapping (foot)</i>			<i>Walk (sideways)</i>	
<i>Heel to Knee</i>			<i>Walk (backward)</i>	
<i>Drawing a Circle (hand)</i>			<i>Walk in a Circle</i>	
<i>Drawing a Circle (foot)</i>			<i>Walk on Toes</i>	
			<i>Walk on Heels</i>	

Balance

Static

<i>Sitting (eyes open and eyes closed)</i>	
<i>Standing (eyes open and eyes closed)</i>	

Dynamic

<i>Reaching activities</i>	
<i>Perturbation</i>	

Gait Analysis

<i>Stance phase</i>	<i>Base of Support</i>
<i>Swing phase</i>	<i>Cadence</i>
<i>Step Length</i>	<i>Other</i>
<i>Stride length</i>	

Functional Activities

Note the key components of movement

Rolling <i>What does patient initiate mvt with?</i> <i>Trunk rotation?</i>	Bridging <i>Can the patient initiate with posterior pelvic tilt?</i>
Lying to Sitting <i>Does pt roll onto side first?</i> <i>Do they bring their hips and knees into forward flexion?</i> <i>Elongation of WB side?</i> <i>Shortening of NWB side?</i>	Sitting to Lying (reverse of lying to sitting)
Sitting <i>Balance?</i>	Sitting to Standing/Standing to Sitting <i>Forward WS of upper body?</i>

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<i>Anterior pelvic tilt?</i> <i>Symmetry</i>	<i>Anterior pelvic tilt?</i> <i>Does pt move stronger leg backwards and weaker leg forward?</i> <i>Does pt use arms to push off on bed/chair?</i> <i>Adequate hip and knee extension during the movt?</i>
Standing <i>Balance?</i> <i>Symmetry?</i>	Weightshifts in Standing <i>Elongation of WB and shortening of NWB side?</i>
Walking <i>Base of support</i> <i>Step length symmetry</i> <i>Hip dissociation</i> <i>Trunk rotation</i> <i>Arm swing</i>	Stairwalking (only if appropriate)

Hand Function

Reaching _____

Grasping _____

Releasing _____

Assistive Devices _____

Outcome Levels

Now	Projected

Problem	Missing Component	Underlying Reason/s	Treatment Plan



Roland
Physiotherapy

Adult Neurology Evaluation

Patient Sticker

2:

Post-? Vitals:

HR	BP	SpO ₂	RR	T
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Physio Name: _____