

# Cerebellar Examination Cheat Sheet by hjsdhaj via cheatography.com/201639/cs/46237/

Introduction:		
W	Wash Hands	
I	Introduce Yourself + Check Patient's Identity	
Р	Permission	
Р	Patient Position + Pain	
Е	Explain	
	Patient must be placed at 45° and limbs exposed	

Equipment:	
Cotton Wool	
Neurotips	
Tendon Hammer	
128Hz Tuning Fork	

General Inspection:				
S	Symmetry (Posture - Truncal Ataxia)			
W	Wasting			
1	Involuntary Movements			
F	Fasiculations			
Т	Tremors			
Speech Abnormalities	Cerebellar Disease = Slurred staccato speech			
Medical Paraphernalia	Waking/Hearing Aids			
Truncal Ataxia is associated with midline cerebellar lesions				

g,g				
Truncal Ataxia is associated with midline cerebellar lesions				
Face:				
Nystagmus:	Tell patient to follow your finger in a "H" shape across 30° of their FOV - >30° can cause pathological nystagmus			
Speech:	Patient repeats the phrase "British Constitution" - Mention <i>Scanning Speech</i>			
	Ask patient to sit at side of bed			

Upper Limb Examination:				
	Check for pain			
Rebound:	Patient puts both arms straight out, push down on one, observe for rebound			

Upper Limb Examination: (cont)			
Tone:	Increased: Clasp Knife Rigidity, Cog Wheeling, Lead Pipe Rigidity Decreased: LMN Lesion		
Dysdiadokinesis:	Rapidly alternating supination + pronation		
Past Pointing/Intention Tremor:	Finger to nose test		
Reflexes:	Compare right to left Brachioradialis - C5,6 Biceps - C5,6 Triceps - C7,8		

Triceps - C7,8				
Lower Limb Examination:				
Check for Pain				
Roll the relaxed leg from side to side and watch foot	Extra movement => Decreased tone			
Flex and extend knee				
quickly	Less movement => Rigidity			
Ensure no pain Relax foot Hold lower leg with one hand ankle joint with the other Suddenly dorsiflex ankle and Compare with other leg				
Heel-Shin Test Foot Tapping				
Ankle Reflex - <i>S1,2</i> Patellar Reflex - <i>L3,4</i>				
Clonus is seen in <b>UMN lesions</b> may be <b>present/absent</b> , or <b>red</b>				
	Check for Pain  Roll the relaxed leg from side to side and watch foot  Flex and extend knee quickly  Ensure no pain  Relax foot  Hold lower leg with one hand ankle joint with the other Suddenly dorsiflex ankle and Compare with other leg  Heel-Shin Test  Foot Tapping  Ankle Reflex - S1,2  Patellar Reflex - L3,4  Clonus is seen in UMN lesions			



By **hjsdhaj** 

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### Gait Examination:

Ask if the patient experiences trouble walking

Walk to end

Observe:

of bed:

• Arm Swing

Patient Turning

Heel-Toe Walk

Romberg's

Stand Close to Patient

Test:

Falling without correction = Positive

Curovin

Swaying with correction = Negative but could be due

to truncal ataxia

Romberg's Test: Patient stands with feet together and eyes closed

with arms by their side



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Cerebelllar Signs:				
		DANISH		
D	Dysdia	adochokinesia		
Α	Ataxia			
N	Nysta	gmus		
1	Intenti	on Tremor		
s	Slurre	d Speech		
Н	Hypote	onia/Hyporeflexia		
		SPINDAR		
S	Stacca	ato Speech		
Р	Past F	Pointing		
1	Intention Tremor			
Ν	Nystagmus			
D	Dysdiadochokinesia			
Α	Ataxia	ı		
R	Rebou	und		
Co	uses of Corob	aller Diefination		
Ca	uses of Cereb	pellar Dysfunction:		
_		PASTRIES		
P	Paraneoplas	STIC		
A	Alcohol			
S	Sclerosis			
Т	Tumour	Frankrichte Atovic MCA Atovic Teleprojectorie		
R	Rare	Fredrich's Ataxia, MSA, Ataxia Telangiectasia		
I E	latrogenic Endo	Phenytonin		
S		Hypothyroidism Vertebrobasilar		
3	Stroke	vertebrobasilar		



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MSA = Multiple Systems Atrophy

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