

## 2019 WalkAide Evaluation

<b>Patient Name:</b> _____		<b>*****HAP*****</b>	
<input type="checkbox"/> Request pre-authorization package for insurance.  No pre-authorization necessary because:  <input type="checkbox"/> Medicare patient <input type="checkbox"/> Other _____ <input type="checkbox"/> Cash patient		<input type="checkbox"/> Yes <input type="checkbox"/> NO	
		Date Started: _____/2020	
		<b>Stimulation Assessment</b> Yes No	
		Dorsiflexion response to stim <input type="checkbox"/> <input type="checkbox"/> Eversion response to stim <input type="checkbox"/> <input type="checkbox"/>	
<b>Diagnosis</b> _____  <input type="checkbox"/> Right <input type="checkbox"/> Left <input type="checkbox"/> Bilateral			
<b>Clinician Information</b>			
Primary Clinician:		<b>Clinician Credentials</b>  <input type="checkbox"/> CP <input type="checkbox"/> CO <input type="checkbox"/> CPO <input type="checkbox"/> BOCOP <input type="checkbox"/> (other) _____	
Administrator (OA):			
Address:			
City, St, Zip:			
Phone #:			
Fax #:			
E-mail Address:			
6 Digit Clinic #:			
<b>I have attached copies of the following information:</b>			
<input type="checkbox"/> Copy of Rx ( <i>Detailed, signed prescription required for Medicare applications</i> ) <input type="checkbox"/> Letter(s) of medical necessity (verification from Physician) <input type="checkbox"/> Medical notes			

## Patient Information

Name: _____ Home Address: _____ City, State, Zip: _____ Home Phone: _____ Other Phone: _____ E-mail: _____	Height: _____ Weight: _____ Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female Date of Birth: _____ Age: _____
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<b>Insurance:</b>	<input type="checkbox"/> Medicare	<input type="checkbox"/> Medicare Replacement Plan	<input type="checkbox"/> Workers Comp
	<input type="checkbox"/> VA	<input type="checkbox"/> Private Insurance	<input type="checkbox"/> Other: _____
Name of Primary Insurance Company _____			
Primary Insurance ID # _____			
Secondary or Supplemental Insurance Co. _____ <input type="checkbox"/> Medicare <input type="checkbox"/> None			

## Health Related Information

Identify any related or relevant physical conditions or injuries related to foot drop:

\_\_\_\_\_

\_\_\_\_\_ Surgery (s) Date(s) \_\_\_\_\_

\_\_\_\_\_ Accident(s)/injury(s) Date(s) \_\_\_\_\_

	No	Yes
1. Does the patient have history of seizures?	<input type="checkbox"/>	<input type="checkbox"/>
2. Is the patient pregnant or planning to become pregnant?	<input type="checkbox"/>	<input type="checkbox"/>
3. Are there signs, symptoms or history of a Thrombosis?	<input type="checkbox"/>	<input type="checkbox"/>
4. Does the patient have a pacemaker?	<input type="checkbox"/>	<input type="checkbox"/>
5. Is there a history of osteoporosis?	<input type="checkbox"/>	<input type="checkbox"/>
6. Is there a history of skin disease or cancer in the area of stimulation?	<input type="checkbox"/>	<input type="checkbox"/>
7. Is there a history of irreversible contracture?	<input type="checkbox"/>	<input type="checkbox"/>
8. Is there a history of autonomic dysreflexia?	<input type="checkbox"/>	<input type="checkbox"/>

Check 1 – 2 Contact physician to request written permission for WalkAide clinical assessment  
 Check more than 3 and your patient is not a WalkAide candidate

<b>Indications</b>	<b>NO</b>	<b>YES</b>
1. Patient diagnosis is an Upper Motor Neuron Disorder (e.g. CVA, TBI, MS, CP, Spastic Paraplegia, incomplete spinal cord injury (SCI – C1-T12).	<input type="checkbox"/> +0	<input type="checkbox"/> +1
2. Patient is able to ambulate 25 feet with or without an assistive device.	<input type="checkbox"/> +0	<input type="checkbox"/> +1
3. Patient can stand for 3 minutes independently.	<input type="checkbox"/> +0	<input type="checkbox"/> +1
4. Patient can transfer independently.	<input type="checkbox"/> +0	<input type="checkbox"/> +1
5. Patient can demonstrate sufficient hand and finger function to manipulate controls.	<input type="checkbox"/> +0	<input type="checkbox"/> +1
6. Patient is without hip and knee degenerative disease and no history of long bone fracture secondary to osteoporosis	<input type="checkbox"/> +0	<input type="checkbox"/> +1
<b>TOTAL SCORE</b>		
Score = 6 Complete the evaluation		
Score = 1-5 Contact patient's physician to obtain written permission to perform trial.		
Score = 0 Patient is NOT a WalkAide candidate		

Patient Name: \_\_\_\_\_

Daily Living Information	
Living Status:	<input type="checkbox"/> Live Alone <input type="checkbox"/> Live with Assistance
Living Conditions:	<input type="checkbox"/> Level Surfaces <input type="checkbox"/> Level Surfaces with Stairs <input type="checkbox"/> Uneven Surfaces <input type="checkbox"/> Uneven Surfaces with Stairs
Normal Daily Activity:	Seated _____ %         Standing/Walking _____ %
Recreation Activities:	<input type="checkbox"/> Bicycling <input type="checkbox"/> Gardening <input type="checkbox"/> Long Walks <input type="checkbox"/> Hiking <input type="checkbox"/> Shopping <input type="checkbox"/> Domestic Chores (laundry, house cleaning, etc.) <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____

Employment Status	<input type="checkbox"/> Employed as: _____ <input type="checkbox"/> Unemployed
	<input type="checkbox"/> Retired <input type="checkbox"/> Disabled <input type="checkbox"/> Student

AFO/Brace Assessment
<input type="checkbox"/> I have never worn an AFO/Brace (if correct proceed to the 'Assistive Devices' on page #4)) <input type="checkbox"/> I wear my AFO/Brace all day <input type="checkbox"/> I wear my AFO/Brace sometimes (Please explain why) _____ _____
<input type="checkbox"/> I have previously worn an AFO/Brace and no longer wear one (provide details of problems or issues and describe why it is no longer in use: _____ _____ _____

<u>Orthotic History</u>							
<u>Right Leg</u>				<u>Left Leg</u>			
	YES	NO	If Yes, how long for?		YES	NO	If Yes, how long for?
Use of Foot Orthosis	<input type="checkbox"/>	<input type="checkbox"/>	_____ years	Use of Foot Orthosis	<input type="checkbox"/>	<input type="checkbox"/>	_____ years
Use of AFO/Brace	<input type="checkbox"/>	<input type="checkbox"/>	_____ years	Use of AFO/Brace	<input type="checkbox"/>	<input type="checkbox"/>	_____ years
Use of KAFO	<input type="checkbox"/>	<input type="checkbox"/>	_____ years	Use of KAFO	<input type="checkbox"/>	<input type="checkbox"/>	_____ years
Previous or ongoing Physical Therapy	<input type="checkbox"/>	<input type="checkbox"/>	_____ months _____ years	Previous or ongoing Physical Therapy	<input type="checkbox"/>	<input type="checkbox"/>	_____ months _____ years
Additional information: _____ _____ _____							

Patient Name: \_\_\_\_\_

<b>Assistive Devices Currently Being Used</b>						
	<input type="checkbox"/> Walker	<input type="checkbox"/> Crutches	<input type="checkbox"/> Cane	<input type="checkbox"/> Wheelchair	<input type="checkbox"/> AFO/Brace	<input type="checkbox"/> None
Time used per day	_____Hours	_____Hours	_____Hours	_____Hours	_____Hours	
How long since it was first prescribed	_____years	_____years	_____years	_____years	_____years	

<b>Falls</b>	In the past year, have you fallen?	<input type="checkbox"/> No <input type="checkbox"/> Yes
	IF YES: How many times have you fallen?	_____Times
	Where you wearing an AFO/Brace?	<input type="checkbox"/> No <input type="checkbox"/> Yes
	Were you injured when you fell?	<input type="checkbox"/> No <input type="checkbox"/> Yes
	IF YES, describe your injuries: _____ _____ _____	

<b>Gait Analysis</b>			
Distance Walked	Time Without Assistive Device	Time with AFO	Time with WalkAide
<input type="checkbox"/> 10 Meters			
<input type="checkbox"/> Other_____			

<b>Medical Necessity Justification</b>	
The WalkAide is clinically and medically necessary for this patient the following reasons:	
<i>Check All That Apply</i>	<i>Additional Comments to Support Rationale</i>
<input type="checkbox"/> Improve Stability	
<input type="checkbox"/> Increase Walking Speed	
<input type="checkbox"/> Improve voluntary muscle contraction and increase voluntary motor control and coordination.	
<input type="checkbox"/> Improve Gait Pattern	
<input type="checkbox"/> Improve lower limb intrinsic muscle tone by activating muscle activity during gait	
<input type="checkbox"/> Improved activities of daily living	
<input type="checkbox"/> Other_____	

Patient Name: \_\_\_\_\_

<b><u>While Wearing an AFO/Brace</u></b>	<b><i>Very Poor</i></b>	<b><i>Poor</i></b>	<b><i>Fair</i></b>	<b><i>Good</i></b>	<b><i>Very Good</i></b>
1. My overall balance	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
2. My ability to change my pace while walking	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
3. My ability to walk on uneven surfaces (rocks, gravel etc)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
4. My ability to walk DOWN stairs step over step	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
5. My ability to walk UP stairs step over step	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
6. My ability to walk down ramps with confidence	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
7. My ability walking in the home	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
8. My confidence walking in unfamiliar places	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
9.. My endurance	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
10. My confidence walking in large crowds	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5

<b><u>While Wearing My Existing AFO/Brace:</u></b>	Always	Often	Sometime	Seldom	Never
1. I have experienced pain, blisters, skin abrasions, and or discomfort utilizing my AFO/Brace	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
2. I am unable to wear some shoes because of my AFO/Brace	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
3. I am unstable when standing or walking	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5

<b><u>Functional Assessment Without Orthosis</u></b>	<b><i>Very Poor</i></b>	<b><i>Poor</i></b>	<b><i>Fair</i></b>	<b><i>Good</i></b>	<b><i>Very Good</i></b>
1. My overall balance	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
2. My ability to change my pace while walking	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
3. My ability to walk on uneven surfaces (rocks, gravel etc)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
4. My ability to walk DOWN stairs step over step	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
5. My ability to walk UP stairs step over step	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
6. My ability to walk down ramps with confidence	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
7. My ability walking in the home	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
8. My confidence walking in unfamiliar places	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
9. My endurance for walking distances	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
10. My confidence walking in large crowds	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5

Patient Name: \_\_\_\_\_

<b>Observational Gait Assessment - SWING PHASE</b>		
<b>Check all that apply.</b>		
TRUNK	† <b>Difficulty maintaining stability</b> and/or effective alignment in one or more Planes	Yes <input type="checkbox"/>
PELVIS	† <b>Difficulty maintaining stability</b> and/or effective alignment in one or more Planes	Yes <input type="checkbox"/>
HIP	† <b>Difficulty initiating flexion</b> or maintaining sufficient swing phase momentum	Yes <input type="checkbox"/>
	† <b>Excessive rotation</b> (internal or external) that positions the limb poorly for weight acceptance	Yes <input type="checkbox"/>
	† <b>Excessive abduction or circumduction</b> that significantly increases energy Costs	Yes <input type="checkbox"/>
	† <b>Excessive adduction</b> that results in significant safety issues during contact with stance side limb	Yes <input type="checkbox"/>
KNEE	† <b>Difficulty maintaining sufficient flexion</b> for ground clearance	Yes <input type="checkbox"/>
ANKLE	† <b>Dropfoot</b> or difficult maintaining appropriate dorsiflexion for ground clearance	Yes <input type="checkbox"/>
	† <b>Equinovarus</b> posture that positions the limb poorly for stance	Yes <input type="checkbox"/>
<b>Swing Phase Summary</b>	Are a majority of these walking disruptions and safety concerns adequately addressed by their current orthotic design?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
	Are a majority of these walking disruptions and safety concerns more effectively addressed with the WalkAide System?	Yes <input type="checkbox"/> No <input type="checkbox"/>

<b>Observational Gait Assessment - STANCE PHASE</b>		
<b>Check all that apply.</b>		
ANKLE	† <b>Poor positioning</b> of the foot/ankle to support the body weight	Yes <input type="checkbox"/>
	† <b>Potential for injury</b> to ligaments or development of contractures	Yes <input type="checkbox"/>
	† <b>Excessive plantarflexion</b> that limits forward progression over the foot/ankle	Yes <input type="checkbox"/>
	† <b>Excessive dorsiflexion</b> that decreases stance phase stability	Yes <input type="checkbox"/>
KNEE	† <b>Insufficient stability</b> during stance phase that increases energy costs and creates safety concerns	Yes <input type="checkbox"/>
	† <b>Excessive extension</b> or hyperextension that may lead to damage to ligaments and the joint capsule	Yes <input type="checkbox"/>
	† <b>Excessive flexion</b> that may lead to limb collapse	Yes <input type="checkbox"/>
HIP	† <b>Insufficient stability</b> during stance phase that increases energy costs and creates safety concerns	Yes <input type="checkbox"/>
	† <b>Excessive rotation</b> (internal or external) that positions the limb poorly during stance phase	Yes <input type="checkbox"/>
	† <b>Excessive abduction</b> that significantly increases energy costs due to the increased base of support	Yes <input type="checkbox"/>
	† <b>Excessive adduction</b> that results in significant safety issues due to the decreased base of support	Yes <input type="checkbox"/>
PELVIS	† <b>Difficulty maintaining stability</b> and/or effective alignment in one or more planes	Yes <input type="checkbox"/>
TRUNK	† <b>Difficulty maintaining stability</b> and/or effective alignment in one or more planes	Yes <input type="checkbox"/>
<b>Stance Phase Summary</b>	Are a majority of these walking disruptions and safety concerns adequately addressed by their current orthotic design?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
	Are a majority of these walking disruptions and safety concerns more effectively addressed with the WalkAide system?	Yes <input type="checkbox"/> No <input type="checkbox"/>