



TECTUS®

Candidate Selection Tool

This sheet is an evaluation tool to help determine whether a patient may be suitable for the Tectus® KAFO. The clinician to complete each line by putting a value in the second column and circling one of the two responses for each indication/contraindication.

Patient Identifier: _____ Insurance: _____

Diagnosis: _____

			
	Value	Tectus Candidate	Not a Tectus Candidate
User weight	lbs OR kg	Below 100kg/220lbs	Above 100kg/220lbs
Hip Flexor strength		2+ or greater, including compensatory movements	Less than 2+, including compensatory movements
Can stand independently with or without assistive devices (good core and trunk stability)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Yes	No
Hip Flexion contracture angle		Less than 10 degrees combined total	Greater than 10 degrees combined total
Knee flexion contracture angle			
Total contracture angle			
Ankle Contracture Angle		Less than 20 degrees	Greater than 20 degrees
Degrees of Genuvarum/ Genuvalgum		Less than 10 degrees fixed or reducible	Greater than 10 and is Nonreducible
Modified Ashford scale spasticity/tone score		Less than 3 (patient is able to move the limb through the full range of motion)	Moderate to severe 3+ (prevents limb movement through full range of motion)
Leg length Discrepancy		Less than 15cm	Greater than 15 cm
Adequate manual dexterity	<input type="checkbox"/> Yes <input type="checkbox"/> No	Yes	No
Cognitive Concerns		No concerns	Cognitive functions that limit Tectus use
Is the user needing bilateral orthoses?	<input type="checkbox"/> Yes <input type="checkbox"/> No	No - Patient is Unilateral	Yes - the patient needs bilateral orthoses