

SPINAL ORTHOSIS EVALUATION FORM

Patient: _____ DOB: _____ HT: _____ Wt: _____ Sex: M F

Date of onset: _____ Diagnosis: _____ ICD10: _____

Referring Physician: _____ Services Referred for : _____
Living Status: <input type="checkbox"/> Alone or without assistance <input type="checkbox"/> Long-term care facility <input type="checkbox"/> Home with assistance <input type="checkbox"/> Other: _____
Allergies: <input type="checkbox"/> N/A if yes: _____

Assistive Devices?: N/A Handrail Ramp Cane Crutches Walker Wheelchair Other

Describe mechanism of injury or onset of disease, including dates, surgeries, etc.

Describe impact of injury/ disease on patient functional abilities, including motion sensation, etc.

Does the patient currently wear a spinal orthosis? No Yes: (Describe) _____

Age of Ox: _____ Hours worn daily: _____ Have they had additional spinal Ox: Yes No

Why does Ox need to be replaced?: _____

Functional goal(s) discussed for new orthosis:

- To reduce pain by restricting mobility of the trunk
- To facilitate healing following an injury to the spine or related soft tissues
- To facilitate healing following a surgical procedure on the spine or related soft tissue
- To otherwise support weak spinal muscles and/or a deformed spine

Indicate the type of condition being treated and detail how this particular device will provide the desired clinical outcome

Treatment of a chronic condition: _____

Acute injury: _____

Post surgical: _____

Other: _____

Patient Name: _____

What type of spinal orthosis is to be provided? (Provide details below as to the need for a custom design)

CTLSO TLSO LSO Design: Plastic: Single opening Bivalve Metal Flexible/elastic with/without stay (s) Fabric (Cotton/nylon/canvas etc.) Other

Manufacturer: _____ Model #: _____ Size: _____

OTS (Off-the-shelf) design rationale N/A

- Does NOT require clinical expertise to be fit to patient
 Does NOT require modification to achieve an appropriate fit and function

Custom Fit design rationale N/A

- Device requires clinical expertise to be modified to achieve an appropriate fit/function
 Patient requires a custom fitted modification to the orthosis secondary to clinical issues that an OTS device cannot provide; Explain: _____

Custom Fabricated design rationale N/A

- Patient will not fit into prefabricated system due to size and/or anatomical anomalies
 Bony prominence (circle all that apply) ASIS sternum/chest ribs spine Other: _____
 Distended stomach
 Abnormal tissue, explain: _____
 Fragile skin
 Obese or fitting outside anthropomorphic normal sizing
 Short stature and/or stout
 Excessive thoracic kyphosis
 Other: _____

Prefabricated system will not provide adequate support

- Lordosis does not fit within normal standard deviations of prefabricated orthoses
 Other: _____

Custom orthosis requires special modifications to achieve appropriate functional outcome

- Proper hyperextension to unload fracture site cannot be achieved with prefabricated design
 Required lordotic support with sternal pressure required to achieve a proper 3-point pressure system

Other: A full plastic design with no fabric will allow for cleaning of TLSO

Casting or measurements at today's appointment?: No Yes, What was done?:

- Casting with fiber glass or plaster Measurements using Spinal Tech form
How was/were the cast or measurements obtained?: Standing Supine

Fitting/ Delivery: When called Specific date: _____ Other: _____

Did the patient tolerate the evaluation without incident/problem? Yes No (explain): _____

Practitioner: _____ Signature: _____

Date: _____