Date of Exam:

**Table 1 Skin Responses**

| Recording site | Left/Right | Type of stimulus | Frequency of SSR response? Responses/Trial | Mono/poly -phasic | Peak-to-peak amplitude (mV) | Latency (s) | Comment |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Hand | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Hand | Right | TBD | TBD | TBD | TBD | TBD | TBD |
| Foot | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Foot | Right | TBD | TBD | TBD | TBD | TBD | TBD |
| Hand | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Hand | Right | TBD | TBD | TBD | TBD | TBD | TBD |
| Foot | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Foot | Right | TBD | TBD | TBD | TBD | TBD | TBD |
| Other (state) | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Other (state) | Right | TBD | TBD | TBD | TBD | TBD | TBD |
| Other (state) | Left | TBD | TBD | TBD | TBD | TBD | TBD |
| Other (state) | Right | TBD | TBD | TBD | TBD | TBD | TBD |

**Sympathetic Skin Responses CRF Module Instructions**

**General Instructions**

Important note: None of the data elements on this CRF Module are classified as Core (i.e., required for all SCI studies). The remaining data elements are classified as Supplemental or Exploratory (i.e., non-Core) and should only be collected if the research team considers them appropriate for their study.

**SCI-Pediatric Specific Instructions:**

The data elements on this CRF module are relevant and appropriate for pediatrics in their current form and are recommended as Supplemental.

In general these tests should be performed only when there is clinical cause, not as part of studies.

**Specific Instructions**

Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.

* Sympathetic Skin Responses (SSR) **–** Record the results of this sympathetic test applied using one or more types of stimuli as appropriate. Guideline: Record SSR, left and right, to electrical stimulation of peripheral nerve (median, peroneal) or to an acoustic stimulus or voluntary gasp if SSR not evoked by nerve stimulation.

**Pediatric-Specific Reference**

Zheng, Z., G. Liu, Y. Chen and S. Wei (2013). Olfactory ensheathing cell transplantation improves sympathetic skin responses in chronic spinal cord injury. Neural Regen Res. 8(30): 2849–2855.