

Note: It is recommended that Table #1 and Table #2 have two additional key variables:
 - SITE (to distinguish the location where the data are recorded) and
 - SUBJECT (to distinguish the patient/study participant)

INTERNATIONAL SPINAL CORD INJURY DATA SET CORE DATA SET COLLECTION FORM

TABLE #1	
Dates (YYYYMMDD)	
Birth date	<input type="text" value="BIRTHDT"/> _____/_____/____
Injury date	<input type="text" value="INJURYDT"/> _____/_____/____
Acute Admission	<input type="text" value="ADMITDT"/> _____/_____/____
Final Inpatient Discharge	<input type="text" value="DISCHGDT"/> _____/_____/____
Total Days Hospitalized	_____ <input type="text" value="HOSPTLDY"/>
<hr/>	
Gender	<input type="text" value="GENDER"/>
Injury Etiology	_____ <input type="text" value="SCIETIOL"/> Vertebral Injury <input type="text" value="VRTBRINJ"/> Associated Injury <input type="text" value="ASSOCINJ"/>
Spinal Surgery	_____ <input type="text" value="SPNLSURG"/> Ventilatory Assistance _____ <input type="text" value="VENTASSI"/> Place of Discharge _____ <input type="text" value="PLACEDIS"/>

Neurological Data	
TABLE #2*	
<p>Acute Admission <input type="text" value="TIMEPT*"/></p> <p>Date of Exam _____/_____/_____ <input type="text" value="NEUEXMDT"/></p> <p>Sensory level Left <input type="text" value="SENSLVLL"/> Right <input type="text" value="SENSLVLR"/></p> <p>Motor level Left <input type="text" value="MTRLVLL"/> Right <input type="text" value="MTRLVLR"/></p> <p>ASIA Impairment Scale <input type="text" value="AIS"/></p>	<p>Final Inpatient Discharge <input type="text" value="TIMEPT*"/></p> <p>Date of Exam _____/_____/_____ <input type="text" value="NEUEXMDT"/></p> <p>Sensory level Left <input type="text" value="SENSLVLL"/> Right <input type="text" value="SENSLVLR"/></p> <p>Motor level Left <input type="text" value="MTRLVLL"/> Right <input type="text" value="MTRLVLR"/></p> <p>ASIA Impairment Scale <input type="text" value="AIS"/></p>
<p>*TIMEPT is a key variable to distinguish the acute admission and final inpatient discharge records</p>	

Core Data Set - Proposed Table Structure

Proposed 8 Character Variables:

Data Element	Site	Subject	Date of Birth	Date of Injury	Date of Acute Care Hospital Admission	Date of Final Inpatient Discharge	Total Days Hospitalized for Acute Care and Rehabilitation	Gender	Spinal Cord Injury Etiology	Vertebral Injury
Format/ Codes			Numeric (yyyymmdd) 9999-99-99 Unknown	Numeric (yyyymmdd) 9999-99-99 Unknown	Numeric (yyyymmdd) 9999-99-99 Unknown	Numeric (yyyymmdd) 9999-99-99 Unknown	Numeric 9999 Unknown	1 Male 2 Female 9 Unknown	1. Sports 2. Assault 3. Transport 4. Fall 5. Other traumatic cause 6. Non-traumatic spinal cord dysfunction 9. Unspecified or Unknown	0 No 1 Yes 9 Unknown
Table	1, 2	1, 2	1	1	1	1	1	1	1	1
8 Character Variable	SITE	SUBJECT	BIRTHDT	INJURYDT	ADMITDT	DISCHGDT	HOSPTLDY	GENDER	SCIETIOL	VRTBRINJ

Core Data Set - Proposed Table Structure

Proposed 8 Character Variables:

Data Element	Site	Subject	Associated Injury	Spinal Surgery	Utilization of Ventilatory Assistance	Place of Discharge	Date of the Neurological Examination	Sensory Level - Left
Format/ Codes			0 No 1 Yes 9 Unknown	0 No 1 Yes 9 Unknown	0 No 1 Yes, less than 24 hours per day at discharge 2 Yes, 24 hours per day at discharge 3 Yes, unknown number of hours per day at discharge 9 Unknown	01 Private residence 02 Hospital 03 Nursing home 04 Assisted living residence 05 Group living situation 06 Correctional institution 07 Hotel or motel 08 Homeless 09 Deceased 10 Other, unclassified 99 Unknown	Numeric (yyyymmdd) 8888-88-88 Not Done 9999-99-99 Unknown	C01-C08 Cervical (C1 - C8) T01-T12 Thoracic (T1 - T12) L01-L05 Lumbar (L1 - L5) S01-S05 Sacral (S1 - S5) X00 Normal X99 Unknown or Not Done
Table	1, 2	1, 2	1	1	1	1	2	2
8 Character Variable	SITE	SUBJECT	ASSOCINJ	SPNLSURG	VENTASSI	PLACEDIS	NEUEXMDT	SENSLVLL

Core Data Set - Proposed Table Structure

Proposed 8 Character Variables:

Data Element	Site	Subject	Sensory Level - Right	Motor Level - Left	Motor Level - Right	ASIA Impairment Scale
Format/ Codes			C01-C08 Cervical (C1 - C8) T01-T12 Thoracic (T1 - T12) L01-L05 Lumbar (L1 - L5) S01-S05 Sacral (S1 - S5) X00 Normal X99 Unknown or Not Done	C01-C08 Cervical (C1 - C8) T01-T12 Thoracic (T1 - T12) L01-L05 Lumbar (L1 - L5) S01-S05 Sacral (S1 - S5) X00 Normal X99 Unknown or Not Done	C01-C08 Cervical (C1 - C8) T01-T12 Thoracic (T1 - T12) L01-L05 Lumbar (L1 - L5) S01-S05 Sacral (S1 - S5) X00 Normal X99 Unknown or Not Done	A Complete Injury. B Incomplete. C Incomplete. D Incomplete. E Normal. U Unknown or not applicable.
Table	1, 2	1, 2	2	2	2	2
8 Character Variable	SITE	SUBJECT	SENSLVLR	MTRLVLL	MTRLVLR	AIS

Core Data Set - Example of Proposed Table Structure

Example Data Sets:

Core Table #1 -

SITE	SUBJECT	BIRTHDT	INJURYDT	ADMITDT	DISCHGDT	HOSPTLDY	GENDER	SCIETIOL	VRTBRINJ	ASSOCINJ	SPNLSURG	VENTASSI	PLACEDIS
1	10001	19200223	20050502	20050502	20050905	112	1	3	1	1	1	0	03
1	10002	19800215	20040222	20040222	20040316	23	1	1	1	0	1	0	09

Core Table #2 -

SITE	SUBJECT	TIMEPT	NEUEXMDT	SENSLVLL	SENSLVLR	MTRLVLL	MTRLVLR	AIS
1	10001	Acute Admission	20050503	C5	C4	C6	C6	A
1	10001	Final Inpatient Discharge	20050905	C6	C5	C6	C6	A
1	10002	Acute Admission	20040222	C4	C3	C5	C3	A
1	10002	Final Inpatient Discharge	20040310	C5	C5	C5	C5	A