

Groups (1=Exp. Group)	Age	Sex (1=Female)
1	47	1
1	38	0
1	19	0
1	28	0
1	58	0
1	45	0
1	23	1
1	43	1
1	42	0
1	21	0
1	56	0
1	37	0
1	23	1
1	32	0
1	44	1
2	39	0
2	55	1
2	40	1
2	40	1
2	26	1
2	36	0
2	56	0
2	28	0
2	18	0
2	49	0
2	30	0
2	26	0
2	36	0
2	35	0

MaritalStatus BeforeInjury (1=single; 2=married; 3=widowed) PresentMaritalStatus

3	3
2	2
1	1
2	2
2	2
2	2
1	1
2	2
2	2
1	1
2	2
2	2
1	1
1	1
2	2
2	2
2	2
2	2
3	3
1	1
1	1
2	2
1	1
1	1
2	2
1	1
1	1
1	1
1	1

Education(1=non graduate; 2=graduate; 3=post graduate) SpousalSupport(1=Present; 2=Absent)

1	2
3	1
1	2
3	1
2	1
3	1
2	2
2	1
1	1
1	2
2	1
2	1
2	2
2	2
3	1
1	1
1	1
1	1
1	2
2	2
1	2
1	1
1	2
1	2
1	1
1	2
2	2
1	2
1	2

FamilySupport(1=Present; 2=Absent)	SocialSupport(1=Present; 2=Absent)	Carers(1=Present; 2=Absent)
1	2	1
1	2	1
1	1	1
1	2	1
1	1	1
1	1	1
1	1	1
1	2	1
1	2	1
1	2	1
1	2	1
1	2	1
1	1	1
1	1	1
1	1	1
1	1	1
1	2	1
1	2	1
1	2	1
1	1	1
1	1	1
1	2	1
1	1	1
1	1	1
1	2	1
1	2	1
1	1	1
1	2	1
1	2	1

NumberOfCarers Occupation (1=student; 2=professional; 3=non-professional)

1	3
1	2
3	1
3	2
2	2
2	2
3	3
1	2
4	3
1	3
3	3
2	2
1	1
1	2
1	2
1	3
1	3
1	3
1	3
3	3
1	3
1	3
3	3
3	1
1	3
1	3
2	3
1	3
1	3

ModeOfInjury(1=MotorVehicularAccident; 2=Falls; 3=Other)    LevelOfInjury (1=Cervical; 2=Thoracic; 3=Lumber)

1	2
3	3
3	1
3	1
1	1
1	1
1	2
1	1
2	3
1	1
2	2
1	3
1	1
1	1
1	3
3	3
1	3
1	1
1	1
1	3
1	1
1	1
2	1
1	1
2	1
3	1
1	1
1	3
2	1

InjuryPointLevelOfConsciousness(1=Unconscious; 2=Concious)

2  
2  
1  
1  
1  
1  
2  
2  
2  
1  
1  
2  
2  
1  
1  
2  
2  
1  
1  
2  
1  
2  
2  
1  
1  
1  
1  
1  
2  
1

Baseline ASIA Impairment Scale Score(1=ASIA A; 2=B; 3=C; 4=D)	Baseline UpperExtremityMotorScore
2	50
3	50
1	14
1	6
3	20
1	8
2	50
1	19
1	50
2	22
1	50
2	50
2	23
3	28
3	40
1	50
2	50
1	16
3	22
3	50
4	25
3	12
4	27
2	12
1	20
4	40
3	44
3	50
4	46

BaselineLowerExtremityMotorScore	BaselineLightTouch	Baseline PinPrick	Week12 AIS	Week 12 UEMS
0	78	78	2	50
10	102	102	3	50
0	32	32	1	11
0	16	51		
6	105	101	3	18
2	20	24	1	8
2	76	90		
0	36	56		
0	78	78	1	50
0	102	97	2	22
0	48	48	1	50
11	96	96	2	50
0	66	70	2	28
6	112	112		
40	112	112		
0	64	73	1	50
0	95	94	3	50
0	34	34		
12	87	87	3	40
11	80	94	2	50
42	112	112	5	46
10	80	86		
31	78	78	4	35
0	83	94	2	26
0	24	30		
37	112	112	4	46
5	112	112	3	40
27	98	100		
38	112	112		

Week 12 LEMS	Week 12 LT	Week 12 PP	Week 24 AIS	Week 24 UEMS	Week 24 LEMS	Week 24 LT
4	87	90	2	50	11	94
22	112	108	4	50	26	108
0	38	54	1	23	8	40
6	100	102	3	15	6	89
0	36	62	1	10	0	32
0	78	78				
6	112	112	3	20	10	110
0	50	50				
14	99	102				
4	94	94				
0	72	72	1	50	0	76
25	112	112				
36	112	112				
2	82	86	2	50	3	88
50	112	112	5	46	50	112
40	112	112	4	33	46	105
0	68	72	2	26	2	81
44	112	112	5	44	43	112
6	112	112				

Week 24 PP Baseline SpinalCordIndependenceMeasure (SCIM) Selfcare

100	13
108	12
39	0
	0
107	0
29	0
	5
	3
	3
112	1
	6
	4
	0
	1
	16
73	15
	8
	0
	0
86	5
112	1
	0
111	2
82	0
	0
112	8
	3
	4
	13

Baseline SCIM Respiratory and Sphincter Measure (RSM)	Baseline SCIM Mobility	Baseline SCIM Total Score
10	0	23
10	13	35
6	0	6
8	0	8
10	2	12
10	0	10
10	0	15
6	0	9
10	0	13
10	0	11
16	2	24
10	2	16
15	0	15
16	2	19
36	2	54
17	7	39
10	4	18
10	0	10
18	0	18
10	0	15
36	18	55
10	0	10
40	4	46
10	0	10
10	0	10
30	21	59
10	2	15
19	8	31
40	16	69

Week 12 SCIM Selfcare	Week 12 SCIM RSM	Week 12 SCIM Mobility	Week 12 SCIM Total
15	26	13	53
18	28	25	71
0	6	0	6
0	15	6	21
0	10	0	10
7	10	6	23
1	10	2	13
12	16	13	41
6	21	4	31
1	15	2	18
16	20	13	49
10	40	2	52
5	18	2	25
11	20	4	35
19	40	40	99
7	40	32	79
0	10	4	14
18	40	40	98
4	10	2	16

Week 24 SCIM Selfcare	Week 24 SCIM RSM	Week 24 SCIM Mobility	Week 24 SCIM Total
16	35	14	65
19	38	30	87
6	22	10	38
0	10	0	10
7	30	6	43
16	24	19	59
17	33	18	68
20	40	40	100
13	40	32	85
1	15	8	24
20	40	40	100

Baseline Walking Index (WI) Scores	Week 12 WI	Week 24 WI
0	0	0
0	9	
0	0	
0		
0	0	1
0	0	20
0		
0		19
0	0	0
0	0	
0	1	20
0	1	
0	0	
0		
0		
0	0	3
0	1	12
0		0
0	0	
0	0	0
8	20	0
0		
0	4	
0	0	
0		1
0	20	
0	0	
0		
0		

[illegible]



[illegible]

Baseline NMR Grasp Left    Baseline NMR Grasp Right    Baseline NMR DoorPull (DP) Left

[illegible]

Baseline NMR DP Right    Baseline NMR OpenWithKey (OWK) Left    Baseline NMR OWK Right

[illegible]

Baseline NMR CanOpen and Manipulation (COM) Left      Baseline NMR COM Right

[illegible]

### Baseline NMR Sit to Stand (STS)

## Baseline NMR Stand

## Baseline NMR Walking

[illegible]

[illegible]

Baseline Total NMR Left	Baseline Total NMR Right	Week 12 NMR Sit	Week12 NMR Reverse Sit-up
16	16	2	3
17	17	3	3
16	16	1	1
16	16		
16	16	2	3
16	16	2	1
16	16		
16	16		
16	16	3	3
21	21	2	3
75	61	3	4
16	16	3	3
16	16	2	3
16	16		
16	16		
16	16	3	3
16	16	5	4
16	16		
16	16	3	4
86	86	5	4
16	16	4	3
16	16		
16	16	1	3
16	16	1	1
16	16		
16	16	3	4
16	16	3	3
16	16		
16	16		

Week 12 NMR Sit-up   Week 12 NMR TEIS   Week 12 NMR OHP Left   Week 12 NMR OHP Right

3	1	8	8
3	1	9	9
1	1	1	1
3	1	1	1
1	1	1	1
3	3	7	7
3	1	3	3
4	3	12	8
3	3	12	12
3	1	2	2
3	2	8	8
4	3	12	12
4	2	4	4
3	3	12	12
3	3	8	8
2	2	5	3
1	1	5	1
4	3	2	4
3	2	8	7

Week 12 NMR SF Left	Week 12 NMR SF Right	Week 12 NMR Grasp Left	Week 12 NMR Grasp Right
7	7	12	12
7	7	12	12
1	1	1	1
2	4	6	8
1	1	1	1
10	10	12	12
3	3	2	2
12	9	12	11
12	12	12	12
2	2	2	2
10	10	12	12
12	12	12	12
7	7	8	8
12	12	12	12
4	4	11	11
4	3	6	4
4	2	4	1
3	8	4	6
10	9	9	7

Week 12 NMR DP Left   Week 12 NMR DP Right   Week 12 NMR OWK Left   Week 12 NMR OWK Right

11	11	12	12
11	11	12	12
1	1	1	1
4	4	2	3
1	1	1	1
12	12	12	12
3	3	1	1
12	10	12	12
12	12	12	12
2	2	2	2
12	12	12	12
12	12	12	12
7	7	3	3
12	12	12	12
12	12	12	12
4	3	4	2
5	1	2	1
3	5	5	8
7	7	5	5

Week 12 NMR COM Left	Week 12 NMR COM Right	Week 12 NMR STS	Week 12 NMR Stand
12	12	2	2
12	12	3	2
1	1	1	1
3	3	2	2
1	1	1	1
12	12	3	3
3	3	3	2
12	12	3	3
12	12	3	2
3	3	2	2
12	12	2	2
12	12	3	3
3	3	2	2
12	12	3	2
12	12	4	3
6	4	3	2
2	1	2	2
5	6	3	3
8	7	3	4

Week 12 NMR Walking    Week 12 NMR StandAdaptability    Week 12 NMR StepRetraining

1	1	1
4	1	1
1	1	1
1	1	1
1	1	1
3	1	1
3	1	1
3	1	1
1	1	1
1	1	1
1	1	1
3	1	1
1	1	1
3	1	1
5	1	1
4	1	1
2	1	1
4	1	1
5	1	1

Week 12 NMR StepAdaptability	Week 12 Total NMR Left	Week 12 Total NMR Right	Week 24 NMR Sit
1	79	79	9
1	85	85	9
1	16	16	2
1	35	41	3
1	17	17	3
	88	88	
1	90	90	
1	35	35	4
1	100	90	
1	96	96	
1	30	30	
	87	87	
1	87	87	6
1	100	100	
1	53	53	
1	98	98	10
1	87	87	10
1	49	39	5
1	35	20	2
1	49	82	9
1	78	72	

Week 24 NMR Reverse Sit-up	Week 24 NMR Sit-up	Week 24 NMR TEIS	Week 24 NMR OP Left
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7	7	5	12
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8	9	6	12
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1	3	2	3
---	---	---	---

4	4	3	3
---	---	---	---

1	1	1	3
---	---	---	---

4	6	5	6
---	---	---	---

4	5	4	11
---	---	---	----

8	6	6	12
---	---	---	----

10	9	10	12
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6	6	6	9
---	---	---	---

3	2	2	8
---	---	---	---

9	10	8	7
---	----	---	---

Week 24 NMR OP Right	Week 24 NMR SF Left	Week 24 NMR SF Right	Week 24 NMR Grasp Left
12	12	12	12
12	12	12	12
3	2	3	1
3	3	5	7
2	3	2	1
6	5	5	3
11	11	11	12
12	12	12	12
12	12	12	12
6	9	8	8
4	10	4	7
10	9	12	8

Week 24 NMR Grasp Right   Week 24 NMR DP Left   Week 24 NMR DP Right   Week 24 NMR OWK Left

12	12	12	12
12	12	12	12
1	2	2	1
8	4	4	3
1	1	1	1
3	6	6	1
12	12	12	12
12	12	12	12
12	12	12	12
8	9	5	10
3	7	3	2
10	6	11	10

Week 24 NMR OWK Right	Week 24 NMR COM Left	Week 24 NMR COM Right	Week 24 NMR STS
12	12	12	3
12	12	12	6
1	1	1	1
3	3	3	3
1	1	1	1
1	3	3	4
12	12	12	3
12	12	12	3
12	12	12	11
7	9	8	4
2	2	2	2
12	8	10	10

Week 24 NMR Stand	Week 24 NMR Walking	Week 24 NMR StandAdaptability
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4	5	1
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6	6	1
---	---	---

1	1	1
---	---	---

2	1	1
---	---	---

2	1	1
---	---	---

3	4	1
---	---	---

2	1	1
---	---	---

3	3	1
---	---	---

10	10	1
----	----	---

8	9	1
---	---	---

2	2	1
---	---	---

9	11	1
---	----	---

Week 24NMR StepRetraining	Week 24 NMR StepAdaptability	Week 24 Total NMR Left
1	1	115
1	1	125
1	1	24
1	1	71
1	1	23
1	1	57
1	1	93
1	1	114
1	1	145
1	1	101
1	1	54
1	1	117

Week 24 Total NMR Right	Baseline ThighGirth (TG) Left	Baseline TG Right	Week 12 TG Left
115	50	50	49.5
125	50	51	50.5
25	42.5	40.5	42
	40	40	
90	36	38.5	30
21	57	55	55
	48	46.5	
	45	45	
	45	45	43
57	38	36.5	38.5
	48	46.5	47
	52	52.5	53.5
	50	50	42
	43.5	44	
	56	56.5	
93	40.5	41	40
	55.5	55.5	52.5
	48.5	51.5	
	58.5	58	51
114	40	38	35.5
145	34.5	32.5	33.5
	34	32.5	
79	62.5	61	64
36	38	38.5	39
	45.5	44	
134	52	52	54.5
	40.5	41	42.6
	45	44.5	
	34	33.5	

Week 12 TG Right	Week 24 TG Left	Week 24 TG Right	Baseline CalfGirth (CG) Left	Baseline CG Right
50.5	52.5	51.5	31	31
51.5	53	53	30.5	32.5
40	37	36	27.5	27.5
			25	25
29	30	29	23.5	23.5
54	56.5	50.5	30	32
			30	29
			30	29
41			27	27
38.5	42	43.5	24.5	25
47			28	28
51.5			30.5	30.5
43			26	26
			26	26
			30.5	30.5
40.5	40	40.5	26.5	27
53			33.5	34.5
			32	35
51			30.5	29.5
35.5	34	35	23	23
33	34	33	30	30
			29	29
64	65	65	33	33
38.5	38.5	38	24	24
			31	33
55	52	52	30	30
43.4			24.5	26.5
			27	27.5
			24	23.5

Week 12 CG Left	Week 12 CG Right	Week 24 CG Left	Week 24 CG Right	First Assessment (Days)
31	30	31.5	31	38
31	34	29	30	14
27	27	25	23	14
				32
20	21	21	21	68
33	35.5	28.5	0	22
				54
				35
27	26			15
22.5	22.5	22.5	23	24
28.5	29			70
31	30			14
30	29			65
				19
				14
26	26.5	26	26.5	42
31	32			49
				69
29	27.5			28
22	22	22.5	22.5	90
29.5	29.5	30	29.5	18
				3
33.5	34	34	34.5	46
24.5	24	24	24	35
				42
32.5	33	31	31	88
24	23.5			78
				13
				53

Time of Surgery (Days)	Total sessions Attended	Total Sessions Missed	Total Sessions expected
32	63	9	72
10	71	1	72
10	39	33	72
25	7	65	72
57	47	24	72
2	58	14	72
51	10	62	72
18	11	61	72
59	37	35	72
0	50	22	72
30	38	34	72
10	20	52	72
0	30	42	72
0	13	59	72
0	5	67	72
20	21	51	72
0	30	42	72
29	6	66	72
18	20	52	72
0	45	27	72
15	50	22	72
0	10	62	72
42	75	0	72
8	40	32	72
0	6	66	72
0	9	63	72
0	22	50	72
0	5	67	72
47	3	69	72

EndPoint (0= Terminate; 1=Absconded; 2=Deceased)    Deceased

0  
0  
0  
1  
2 14.02.2020  
2 23.08.2020  
1  
2 02.09.2019  
1  
0  
1  
1  
0  
0  
0  
2 06.11.2019  
1  
1  
1  
0  
0  
1  
0  
1  
2 09.10.2019  
1  
0  
0  
0