



SUPPLEMENTARY MATERIAL

Supplementary Table S1. EQ-5D-3L Health State Questions and Response Options.

EQ-5D-3L
Mobility (walking about)
I have no problems walking about
I have some problems walking about
I am confined to bed
Self-care
I have no problems with self-care
I have some problems washing or dressing myself
I am unable to wash or dress myself
Usual activities (e.g. work, study, housework, family or leisure activities)
I have no problems with performing my usual activities
I have some problems with performing my usual activities
I am unable to perform my usual activities
Pain/discomfort
I have no pain or discomfort
I have moderate pain or discomfort
I have extreme pain or discomfort
Anxiety/depression
I am not anxious or depressed
I am moderately anxious or depressed
I am extremely anxious or depressed

Supplementary Table S2. Mean and Standard Deviation (SD) of EQ-5D Utility Score and Frequency and Percentages of EQ-5D Health States Over Time.

Measure	Baseline	1 month	4 months	6 months	12 months	24 months
EQ-5D Utility Score	N=1071	n=344	n=784	n=1309	n=2000	n=1362
Mean (SD)	0.947 (0.091)	0.818 (0.222)	0.896 (0.134)	0.858 (0.187)	0.887 (0.159)	0.884 (0.151)
EQ-5D - Mobility	n=427	n=351		n=1127	n=1083	n=533
Problems	9 (2.1%)	68 (19.4%)		142 (12.6%)	125 (11.5%)	66 (12.4%)
No Problems	418 (97.9%)	283 (80.6%)		985 (87.4%)	958 (88.5%)	467 (87.6%)
EQ-5D – Self-Care	n=429	n=353		n=1116	n=1070	n=533
Problems	8 (1.9%)	85 (24.1%)		64 (5.7%)	54 (5.0%)	29 (5.4%)
No Problems	421 (98.1%)	268 (75.9%)		1052 (94.3%)	1016 (95.0%)	504 (94.6%)
EQ-5D - Activity	n=430	n=352		n=1107	n=1061	n=533
Problems	17 (4.0%)	164 (46.6%)		323 (29.2%)	243 (22.9%)	144 (27.0%)
No Problems	413 (96.0%)	188 (53.4%)		784 (70.8%)	818 (77.1%)	389 (73.0%)
EQ-5D - Pain	n=428	n=359		n=1095	n=1051	n=526
Problems	25 (5.8%)	139 (38.7%)		297 (27.1%)	245 (23.3%)	144 (27.4%)
No Problems	403 (94.2%)	220 (61.3%)		798 (72.9%)	806 (76.7%)	382 (72.6%)
EQ-5D – Anxiety and Depression	n=427	n=357		n=1128	n=1080	n=529
Problems	19 (4.5%)	63 (17.6%)		206 (18.3%)	179 (16.6%)	142 (26.8%)
No Problems	408 (95.5%)	294 (82.4%)		922 (81.7%)	901 (83.4%)	387 (73.2%)

Supplementary Table S3. EQ-5D Utility Score and Five Health States Model Results.

	EQ-5D Utility Score UCoeff (CI)	EQ-5D Utility Score ACoef. (CI)	Mobility URR (CI)	Mobility ARR (CI)	Self- Care URR (CI)	Self- Care ARR (CI)	Activity URR (CI)	Activity ARR (CI)	Pain URR (CI)	Pain ARR (CI)	Anxiety & De- pression URR (CI)	Anxiety & De- pression ARR (CI)
Sex												
Male	Ref											
Female	-0.03 (-0.05,- 0.02)	-0.04 (-0.05,- 0.02)	0.97 (0.93,1.01)	0.95~ (0.91,1.00)	1.01 (0.98,1.04)	1.00 (0.97,1.03)	0.93~ (0.86,1.00)	0.87 (0.81,0.94)	0.86 (0.80,0.93)	0.82 (0.76,0.89)	0.90 (0.85,0.96)	0.88 (0.83,0.94)
Age Group												
5-9 years	Ref											
10-14 years	-0.04 (-0.06,- 0.03)	-0.03 (-0.05,- 0.02)	0.97 (0.92,1.02)	0.97 (0.93,1.02)	0.98 (0.94,1.03)	0.99 (0.94,1.03)	0.92 (0.85,0.99)	0.90 (0.83,0.98)	0.94 (0.87,1.02)	0.93 (0.85,1.02)	0.97 (0.92,1.01)	0.94 (0.89,1.01)
15-17 years	-0.09 (-0.1,- 0.08)	-0.06 (-0.08,- 0.05)	0.87 (0.83,0.90)	0.95 (0.86,1.04)	0.93 (0.91,0.96)	0.98 (0.92,1.04)	0.71 (0.67,0.76)	0.82 (0.72,0.93)	0.76 (0.71,0.81)	0.81 (0.69,0.95)	0.82 (0.78,0.86)	0.98 (0.91,1.06)
Socio Economic Status (SES)												
Low SES	Ref											
Moderate SES	0.03 (0.01,0.04)	0.02~ (0.00,0.03)	1.01 (0.97,1.06)	1.01 (0.97,1.05)	1.02 (0.99,1.04)	1.02 (0.99,1.04)	1.09 (1.02,1.17)	1.07 (1.00,1.14)	1.06 (0.99,1.13)	1.06 (0.99,1.13)	1.02 (0.97,1.08)	1.00 (0.95,1.05)
High SES	0.05 (0.03,0.07)	0.03 (0.01,0.04)	1.05 (1.00,1.10)	1.03 (0.99,1.08)	1.02 (0.98,1.05)	1.00 (0.97,1.04)	1.10 (1.02,1.18)	1.04 (0.97,1.11)	1.16 (1.08,1.24)	1.12 (1.04,1.20)	1.09 (1.03,1.15)	1.03 (0.98,1.08)
Transport Status												
Non-transport	Ref											
Transport	-0.07 (-0.08,- 0.05)	-0.02 (-0.04,- 0.01)	0.86 (0.82,0.90)	0.92 (0.88,0.97)	0.93 (0.91,0.96)	0.97~ (0.94,1.00)	0.76 (0.71,0.81)	0.91 (0.84,0.98)	0.78 (0.73,0.83)	0.91 (0.84,0.98)	0.84 (0.79,0.88)	0.95 (0.89,1.01)
Hospital Status												
ED presentation only	Ref											
Hospital admis- sion	-0.06 (-0.07,- 0.05)	0.00 (-0.02,0.02)	0.85 (0.82,0.87)	0.93 (0.88,0.99)	0.89 (0.87,0.91)	0.88 (0.83,0.93)	0.68 (0.65,0.71)	0.76 (0.68,0.84)	0.76 (0.72,0.80)	0.85 (0.77,0.95)	0.81 (0.78,0.84)	0.93 (0.87,0.99)
Comorbidity Sta- tus												
No comorbidities	Ref											
At least 1 comor- bidity	-0.09 (-0.11,- 0.06)	-0.04 (-0.06,- 0.01)	0.85 (0.77,0.94)	0.99 (0.90,1.08)	0.93 (0.87,0.99)	1.01 (0.95,1.07)	0.78 (0.68,0.88)	0.94 (0.83,1.06)	0.88 (0.78,0.99)	0.99 (0.88,1.12)	0.78 (0.69,0.89)	0.99 (0.89,1.11)
ISS Tertiles												
Low (<5)	Ref											
Mid (5-15)	-0.08 (-0.09,- 0.06)	-0.02~ (-0.04,0.00)	0.89 (0.85,0.93)	0.99 (0.93,1.06)	0.94 (0.91,0.96)	1.00 (0.96,1.04)	0.74 (0.69,0.80)	0.98 (0.88,1.09)	0.79 (0.74,0.85)	1.04 (0.93,1.15)	0.78 (0.74,0.83)	0.96 (0.88,1.04)
High (16+)	-0.07 (-0.09,- 0.06)	-0.01 (-0.03,0.02)	0.85 (0.8,0.90)	0.95 (0.87,1.05)	0.90 (0.87,0.94)	0.98 (0.92,1.04)	0.72 (0.66,0.78)	1.04 (0.89,1.22)	0.85 (0.79,0.91)	1.11 (0.97,1.28)	0.75 (0.7,0.81)	0.96 (0.84,1.09)

Intent												
Unintentional	Ref											
Intentional	-0.09 (-0.13,-0.06)	-0.08 (-0.11,-0.04)	0.97 (0.9,1.06)	0.94 (0.86,1.03)	1.00 (0.95,1.05)	0.99 (0.92,1.06)	0.86~ (0.73,1.00)	0.86 (0.71,1.03)	0.90 (0.79,1.03)	0.85 (0.73,0.98)	0.57 (0.46,0.71)	0.62 (0.49,0.78)
Intent not known	0.03 (0.01,0.04)	0.02 (-0.01,0.04)	1.02 (0.98,1.06)	1.00 (0.94,1.07)	1.03 (1.01,1.05)	0.99 (0.96,1.03)	1.08 (1.02,1.14)	1.02 (0.92,1.12)	1.06 (1.00,1.12)	1.00 (0.91,1.10)	1.10 (1.06,1.15)	1.04 (0.96,1.12)
Time												
1-month	Ref											
3,4-months	0.10 (0.08,0.12)	0.12 (0.09,0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
6-months	0.08 (0.06,0.10)	0.11 (0.08,0.13)	1.08 (1.03,1.14)	1.17 (1.11,1.23)	1.24 (1.17,1.32)	1.31 (1.22,1.40)	1.33 (1.2,1.46)	1.64 (1.48,1.83)	1.19 (1.09,1.29)	1.40 (1.28,1.54)	0.99 (0.94,1.05)	1.13 (1.08,1.19)
12-months	0.11 (0.09,0.13)	0.13 (0.1,0.15)	1.10 (1.04,1.16)	1.18 (1.11,1.24)	1.25 (1.18,1.33)	1.31 (1.22,1.40)	1.44 (1.31,1.60)	1.78 (1.6,1.99)	1.25 (1.15,1.36)	1.47 (1.34,1.61)	1.01 (0.96,1.07)	1.16 (1.1,1.22)
24-months	0.11 (0.09,0.13)	0.13 (0.11,0.15)	1.09 (1.02,1.15)	1.21 (1.14,1.29)	1.25 (1.17,1.33)	1.33 (1.24,1.43)	1.37 (1.22,1.53)	1.85 (1.65,2.08)	1.19 (1.07,1.31)	1.48 (1.34,1.64)	0.89 (0.83,0.95)	1.10 (1.02,1.17)
Injury Type (any)^												
N33, N34 Spinal cord lesion	-0.16 (-0.23,-0.09)	-0.11 (-0.17,-0.04)	0.62 (0.45,0.85)	0.61 (0.45,0.83)	0.74 (0.60,0.90)	0.76 (0.63,0.91)	0.56 (0.40,0.78)	0.64 (0.47,0.88)	0.85 (0.68,1.06)	0.98 (0.77,1.26)	0.96 (0.84,1.11)	1.03 (0.88,1.20)
N19, N26 Fracture of femur	-0.11 (-0.14,-0.08)	-0.07 (-0.10,-0.04)	0.68 (0.59,0.79)	0.71 (0.62,0.82)	0.83 (0.77,0.90)	0.85 (0.78,0.92)	0.64 (0.54,0.76)	0.71 (0.60,0.84)	0.76 (0.64,0.89)	0.79 (0.67,0.94)	0.87 (0.77,0.98)	0.95 (0.83,1.07)
N20 Fracture of patella, tibia, fibula, or ankle	-0.05 (-0.08,-0.03)	-0.06 (-0.08,-0.04)	0.79 (0.74,0.85)	0.77 (0.72,0.83)	0.96 (0.93,0.99)	0.93 (0.89,0.96)	0.83 (0.76,0.91)	0.76 (0.70,0.84)	0.82 (0.75,0.89)	0.78 (0.71,0.85)	0.98 (0.92,1.04)	0.93~ (0.87,1.00)
N28 Moderate to severe traumatic brain injury	-0.04 (-0.05,-0.02)	-0.02~ (-0.04,0.00)	0.94 (0.88,1.01)	0.95 (0.87,1.03)	0.95~ (0.9,1.00)	0.94 (0.88,1.01)	0.75 (0.66,0.85)	0.83 (0.71,0.96)	0.89 (0.81,0.98)	0.96 (0.84,1.10)	0.77 (0.70,0.86)	0.89 (0.78,1.01)
N37, N17, N18 Crush injury, fracture foot/hand bones	-0.03 (-0.06,0.00)	-0.01 (-0.03,0.02)	0.92~ (0.85,1.00)	0.93 (0.87,1.01)	0.96 (0.91,1.01)	0.95~ (0.91,1.00)	0.93 (0.83,1.04)	0.93 (0.84,1.03)	0.89~ (0.79,1.00)	0.91 (0.81,1.02)	0.98 (0.91,1.07)	0.99 (0.92,1.06)
N43 Internal hemorrhage in abdomen or pelvis	-0.02~ (-0.04,0.00)	0.01 (-0.02,0.03)	0.92 (0.85,0.99)	0.98 (0.9,1.06)	0.97 (0.93,1.01)	1.01 (0.96,1.06)	0.90~ (0.82,1.00)	1.04 (0.92,1.18)	0.96 (0.87,1.05)	1.04 (0.92,1.17)	0.90 (0.82,0.98)	0.99 (0.89,1.10)
N27 Minor TBI	-0.01 (-0.02,0.01)	0.00 (-0.01,0.02)	0.99 (0.94,1.04)	1.05 (0.99,1.12)	1.00 (0.97,1.04)	1.05 (1.00,1.09)	0.88 (0.80,0.97)	1.04 (0.94,1.15)	0.91 (0.83,0.99)	1.00 (0.90,1.10)	0.90 (0.84,0.97)	1.07 (0.98,1.16)

N21 Fracture of pelvis	-0.11	-0.05	0.77	0.84	0.92	0.96	0.63	0.80	0.65	0.78	0.70	0.84
	(-0.15,-0.08)	(-0.08,-0.02)	(0.68,0.88)	(0.74,0.94)	(0.86,0.99)	(0.90,1.03)	(0.52,0.77)	(0.67,0.95)	(0.54,0.79)	(0.65,0.94)	(0.59,0.82)	(0.72,0.98)
N42 Severe chest Injury	-0.06	0.01	0.90	1.03	0.94	1.02	0.78	1.01	0.84	1.03	0.82	1.02
	(-0.08,-0.04)	(-0.01,0.03)	(0.84,0.97)	(0.96,1.10)	(0.90,0.98)	(0.97,1.07)	(0.69,0.87)	(0.90,1.14)	(0.76,0.93)	(0.93,1.15)	(0.75,0.90)	(0.92,1.13)
N8, N9, N10 Burns (including lower airways)	-0.05	-0.06	0.97	0.96	0.97	0.93	0.92	0.84	1.06	1.03	0.87	0.82
	(-0.12,0.01)	(-0.13,0.01)	(0.84,1.12)	(0.85,1.09)	(0.88,1.07)	(0.84,1.03)	(0.71,1.19)	(0.63,1.10)	(0.88,1.27)	(0.86,1.24)	(0.69,1.10)	(0.63,1.08)
N25 Fracture of vertebral column	-0.10	-0.05	0.88	0.95	0.90	0.93	0.71	0.79	0.71	0.74	0.84	0.90
	(-0.12,-0.07)	(-0.08,-0.03)	(0.83,0.95)	(0.90,1.02)	(0.86,0.94)	(0.89,0.97)	(0.64,0.80)	(0.70,0.88)	(0.64,0.79)	(0.65,0.83)	(0.78,0.91)	(0.82,0.98)
N35, N36 Asphyxiation, Non-fatal submersion	-0.04	-0.12	0.97	0.83	0.98	0.78	0.92	0.96	0.94	1.24	0.97	0.36
	(-0.25,-0.1)	(-0.21,-0.03)	(0.44,1.22)	(0.57,1.22)	(0.54,1.21)	(0.47,1.28)	(0.63,1.45)	(0.51,1.83)	(1.01,1.40)	(0.98,1.57)	(0.18,1.07)	(0.14,0.96)
N40, N44 Contusion, open wound	-0.06	-0.02~	0.89	0.95	0.95	0.97~	0.80	0.92	0.84	0.96	0.79	0.89
	(-0.07,-0.04)	(-0.03,0.00)	(0.85,0.94)	(0.91,0.99)	(0.92,0.98)	(0.94,1.00)	(0.74,0.86)	(0.85,0.99)	(0.78,0.90)	(0.89,1.03)	(0.74,0.85)	(0.83,0.94)
N14 Other injuries of muscle & tendon and other dislocations	-0.03	-0.02~	0.92	0.95~	0.97~	0.97	0.91	0.91	0.92	0.94	0.97	0.97
	(-0.05,-0.01)	(-0.04,0.00)	(0.87,0.98)	(0.90,1.00)	(0.94,1.00)	(0.94,1.01)	(0.84,0.99)	(0.84,0.99)	(0.85,0.99)	(0.87,1.01)	(0.92,1.03)	(0.92,1.03)
N15 Fracture of clavicle, scapula, or humerus	-0.02~	-0.02~	1.01	0.99	0.98	0.97	0.92	0.89	0.93	0.91	0.95	0.95
	(-0.05,0.00)	(-0.04,0.00)	(0.95,1.06)	(0.94,1.04)	(0.94,1.02)	(0.92,1.01)	(0.83,1.02)	(0.81,0.98)	(0.85,1.02)	(0.83,0.99)	(0.87,1.02)	(0.88,1.03)
N22 Fracture of radius or ulna	0.02	0.00	1.09	0.98	0.98	0.94	1.07	0.91	1.11	0.96	1.09	0.99
	(0.01,0.04)	(-0.02,0.02)	(1.05,1.13)	(0.94,1.02)	(0.95,1.01)	(0.91,0.98)	(0.99,1.15)	(0.84,0.99)	(1.03,1.18)	(0.89,1.04)	(1.04,1.15)	(0.94,1.06)
Other	-0.05	-0.01~	0.94	0.99	0.97	0.99	0.84	0.98	0.85	0.93	0.81	0.93
	(-0.06,-0.04)	(-0.03,0.00)	(0.90,0.98)	(0.95,1.04)	(0.95,0.99)	(0.96,1.03)	(0.79,0.89)	(0.92,1.05)	(0.8,0.90)	(0.87,1.01)	(0.77,0.85)	(0.88,0.99)
Number of observations	5,341		2,776		2,759		2,747		2,723		2,776	
Number of groups	2,135		1,131		1,133		1,131		1,134		1,134	

Note: Ref=Reference group, UCoef=Unadjusted Coefficient, ACoef= Adjusted Coefficient, URR=Unadjusted Relative Risk of No problems, ARR=Adjusted Relative Risk of No problems, CI=95% Confidence Interval, ED=Emergency Department, ISS=Injury Severity Score. ^ = Reference group for each injury group is absence of the injury group. ~ This measure was considered important as showed a positive 95% CI. Intraclass correlation (ICC) was 0.60. Significant figures in Bold.

Supplementary Table S4. EQ-5D Utility Score and Five Health States Model Results Including Age x Sex Interaction

	EQ-5D Utility Score ACoef. (CI)	Mobility ARR (CI)	Self-Care ARR (CI)	Activity ARR (CI)	Pain ARR (CI)	Anxiety & De- pression ARR (CI)
Sex						
Male	Ref					
Female	-0.01 (-0.03, 0.01)	0.96 (0.91, 1.02)	0.96 (0.90, 1.02)	0.96 (0.85, 1.08)	0.91 (0.80, 1.03)	0.99 (0.91, 1.08)
Age Group						
5-9 years	Ref					
10-14 years	-0.03 (-0.05, -0.01)	0.97 (0.93, 1.02)	0.96 (0.91, 1.02)	0.92 (0.83, 1.02)	0.94 (0.84, 1.04)	0.96 (0.88, 1.05)
15-17 years	-0.05 (-0.07, -0.03)	0.96 (0.87, 1.06)	0.96 (0.89, 1.03)	0.87 (0.75, 1.01)	0.87 (0.73, 1.03)	1.06 (0.97, 1.16)
Sex x Age Group Interaction						
Female x 5-9 years	Ref					
Female x 10-14 years	0.00 (-0.03, 0.03)	1.01 (0.92, 1.11)	1.05 (0.97, 1.15)	1.04 (0.89, 1.22)	1.07 (0.89, 1.28)	1.06 (0.96, 1.18)
Female x 15-17 years	-0.05 (-0.08, -0.02)	0.98 (0.90, 1.07)	1.04 (0.97, 1.13)	0.87 (0.74, 1.01)	0.85 (0.72, 1.01)	0.82 (0.73, 0.93)
Socio Economic Status (SES)						
Low SES	Ref					
Moderate SES	0.01 (0.00, 0.03)	1.01 (0.97, 1.05)	1.01 (0.99, 1.04)	1.07 (1.01, 1.14)	1.06 (0.99, 1.13)	1.00 (0.95, 1.05)
High SES	0.03 (0.01, 0.04)	1.03 (0.99, 1.08)	1.00 (0.97, 1.04)	1.04 (0.97, 1.11)	1.12 (1.05, 1.20)	1.03 (0.98, 1.08)
Transport Status						
Non-transport	Ref					
Transport	-0.02 (-0.04, -0.01)	0.92 (0.88, 0.97)	0.97 (0.94, 1.00)	0.91 (0.84, 0.98)	0.91 (0.84, 0.98)	0.95 (0.89, 1.01)
Hospital Status						
ED presentation only	Ref					
Hospital admission	0.00 (-0.02, 0.02)	0.94 (0.88, 1.00)	0.88 (0.83, 0.93)	0.77 (0.69, 0.87)	0.88 (0.79, 0.98)	0.95 (0.89, 1.01)
Comorbidity Status						
No comorbidities	Ref					
At least 1 comorbidity	-0.04 (-0.06, -0.01)	0.99 (0.90, 1.08)	1.01 (0.95, 1.07)	0.94 (0.83, 1.06)	0.99 (0.88, 1.12)	0.99 (0.89, 1.11)
ISS Tertiles						
Low (<5)	Ref					
Mid (5-15)	-0.02 (-0.04, 0.00)	0.99 (0.93, 1.07)	1.00 (0.96, 1.04)	0.98 (0.88, 1.09)	1.04 (0.94, 1.15)	0.97 (0.89, 1.05)
High (16+)	-0.01 (-0.03, 0.02)	0.95 (0.87, 1.05)	0.98 (0.92, 1.04)	1.04 (0.89, 1.21)	1.11 (0.96, 1.28)	0.96 (0.84, 1.09)
Intent						
Unintentional	Ref					
Intentional	-0.08 (-0.11, -0.04)	0.94 (0.86, 1.03)	0.99 (0.92, 1.06)	0.85 (0.71, 1.02)	0.85 (0.73, 0.98)	0.62 (0.49, 0.78)
Intent not known	0.02 (-0.01, 0.04)	1.00 (0.94, 1.07)	0.99 (0.96, 1.03)	1.02 (0.92, 1.12)	1.00 (0.91, 1.10)	1.04 (0.96, 1.12)
Time						
1-month	Ref					
3,4-months	0.12					

	(0.09, 0.14)					
6-months	0.11	1.17	1.31	1.64	1.40	1.13
	(0.08, 0.13)	(1.11, 1.23)	(1.22, 1.40)	(1.48, 1.82)	(1.28, 1.53)	(1.08, 1.19)
12-months	0.13	1.18	1.31	1.78	1.47	1.16
	(0.10, 0.15)	(1.11, 1.24)	(1.22, 1.40)	(1.60, 1.98)	(1.34, 1.61)	(1.10, 1.22)
24-months	0.13	1.21	1.33	1.85	1.48	1.09
	(0.11, 0.15)	(1.14, 1.29)	(1.24, 1.43)	(1.64, 2.07)	(1.33, 1.64)	(1.02, 1.17)
Injury Type (any)^						
N33, N34 Spinal cord lesion	-0.11	0.61	0.76	0.64	0.98	1.02
	(-0.18, -0.04)	(0.45, 0.83)	(0.63, 0.91)	(0.47, 0.87)	(0.76, 1.26)	(0.87, 1.19)
N19, N26 Fracture of femur	-0.07	0.71	0.85	0.71	0.79	0.95
	(-0.10, -0.04)	(0.62, 0.82)	(0.78, 0.92)	(0.60, 0.84)	(0.67, 0.94)	(0.84, 1.07)
N20 Fracture of patella, tibia, fibula, or ankle	-0.06	0.77	0.93	0.76	0.78	0.93
	(-0.08, -0.04)	(0.72, 0.83)	(0.89, 0.96)	(0.70, 0.84)	(0.71, 0.86)	(0.87, 1.00)
N28 Moderate to severe traumatic brain injury	-0.02	0.95	0.94	0.83	0.96	0.89
	(-0.04, 0.00)	(0.87, 1.03)	(0.88, 1.01)	(0.71, 0.96)	(0.85, 1.10)	(0.79, 1.01)
N37, N17, N18 Crush injury, fracture foot/hand bones	-0.01	0.93	0.95	0.93	0.91	0.99
	(-0.03, 0.02)	(0.87, 1.01)	(0.91, 1.00)	(0.84, 1.03)	(0.81, 1.02)	(0.92, 1.06)
N43 Internal hemorrhage in abdomen or pelvis	0.01	0.98	1.01	1.04	1.04	0.99
	(-0.02, 0.03)	(0.90, 1.06)	(0.96, 1.06)	(0.92, 1.17)	(0.92, 1.16)	(0.89, 1.10)
N27 Minor TBI	0.00	1.05	1.05	1.04	1.00	1.07
	(-0.01, 0.02)	(0.99, 1.12)	(1.00, 1.09)	(0.94, 1.15)	(0.91, 1.10)	(0.99, 1.16)
N21 Fracture of pelvis	-0.05	0.84	0.96	0.80	0.79	0.85
	(-0.08, -0.02)	(0.74, 0.95)	(0.90, 1.03)	(0.67, 0.96)	(0.66, 0.95)	(0.73, 0.99)
N42 Severe chest Injury	0.01	1.03	1.02	1.01	1.03	1.02
	(-0.01, 0.03)	(0.96, 1.10)	(0.97, 1.07)	(0.90, 1.14)	(0.93, 1.15)	(0.92, 1.13)
N8, N9, N10 Burns (including lower airways)	-0.06	0.96	0.93	0.84	1.04	0.82
	(-0.13, 0.01)	(0.85, 1.09)	(0.84, 1.03)	(0.63, 1.11)	(0.86, 1.25)	(0.63, 1.08)
N25 Fracture of vertebral column	-0.05	0.95	0.93	0.79	0.74	0.90
	(-0.07, -0.03)	(0.90, 1.02)	(0.89, 0.97)	(0.71, 0.89)	(0.65, 0.84)	(0.83, 0.99)
N35, N36 Asphyxiation, Non-fatal submersion	-0.11	0.84	0.78	0.98	1.27	0.37
	(-0.20, -0.03)	(0.57, 1.23)	(0.47, 1.28)	(0.51, 1.88)	(0.99, 1.63)	(0.14, 0.95)
N40, N44 Contusion, open wound	-0.02	0.95	0.97	0.92	0.96	0.89
	(-0.03, -0.00)	(0.91, 0.99)	(0.94, 1.00)	(0.85, 1.00)	(0.89, 1.03)	(0.83, 0.95)
N14 Other injuries of muscle & tendon and other dislocations	-0.02	0.95	0.97	0.91	0.94	0.97
	(-0.04, 0.00)	(0.90, 1.00)	(0.94, 1.01)	(0.84, 0.99)	(0.87, 1.01)	(0.92, 1.03)
N15 Fracture of clavicle, scapula, or humerus	-0.02	0.99	0.97	0.89	0.91	0.95
	(-0.04, 0.00)	(0.94, 1.04)	(0.92, 1.01)	(0.81, 0.98)	(0.83, 1.00)	(0.88, 1.03)
N22 Fracture of radius or ulna	-0.00	0.98	0.94	0.91	0.97	1.00
	(-0.02, 0.02)	(0.94, 1.02)	(0.90, 0.97)	(0.84, 0.99)	(0.89, 1.05)	(0.94, 1.06)
Other	-0.01	0.99	0.99	0.98	0.93	0.93
	(-0.03, -0.00)	(0.95, 1.04)	(0.96, 1.03)	(0.91, 1.05)	(0.87, 1.00)	(0.87, 0.98)

Number of observations	5,341	2,776	2,759	2,747	2,723	2,776
Number of groups	2,135	1,131	1,133	1,131	1,134	1,134

Note: Ref=Reference group, ACoef= Adjusted Coefficient, ARR=Adjusted Relative Risk of No problems, CI=95% Confidence Interval, ED=Emergency Department, ISS=Injury Severity Score. ^ = Reference group for each injury group is absence of the injury group. Significant figures in Bold. Significant interaction shaded gray.