



NB-IRDT

New Brunswick Institute for
Research, Data and Training

NB Trauma Data HH02

Codebook

Compiled by NB-IRDT Staff

How to Obtain More Information

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- visit our website at <https://www.nbirdt.ca/>
- email us at nb-irdt@unb.ca
- call us at 506-447-3363 Monday to Friday, 8:30am to 4:30pm

Table of Contents

How to Obtain More Information	2
About this Codebook.....	4
Overview	5
Sample Universe	5
Date Range	5
Data Source.....	5
How to Cite this Codebook.....	5
Acknowledgements.....	5
About this Product.....	6
Purpose of the Product.....	6
Definitions and Concepts.....	6
Content.....	6
General Methodology.....	7
Limitations	7
Comparison to Other Products/Versions.....	7
Using with Other Products.....	7
Record Layouts and Data Descriptions	8
Overview.....	8
NB Trauma Database	8
Document History	202

About this Codebook

This data product is provided 'as is,' and NB-IRDT makes no warranty, either express or implied, including but not limited to warranties of merchantability and fitness for a particular purpose. In no event will NB-IRDT be liable for any direct, special, indirect, consequential or other damages, however caused.

Due to the operational nature of administrative data sets, there is potential for discrepancies between the names of variables and their corresponding definitions. In the case of such a discrepancy, the variable definition should be considered the most accurate representation.

Overview

The New Brunswick Trauma program registry contains administrative information on the range of personal support, physical, social and mental health services provided to seniors requiring long-term care in New Brunswick.

Sample Universe

Seniors requiring long-term care in New Brunswick.

Date Range

2014-2019

Data Source

Horizon Health Network.

How to Cite this Codebook

New Brunswick Institute for Research, Data and Training. (2021). NB Trauma Database HH02 Codebook for Years 2014-2019. Fredericton, NB: New Brunswick Institute for Research, Data and Training.

Acknowledgements

The NB Trauma Database is used with the permission of the Horizon Health Network.

About this Product

Purpose of the Product

The purpose of the Trauma data set Codebook is to provide information on the linkable New Brunswick Trauma data held at the New Brunswick Institute for Research Data and Training (NB-IRDT). This data is accessible to researchers for public health and other trauma related research.

Definitions and Concepts

Data in the registry is obtained from all Level 1, Level 2, and Level 3 trauma centres in New Brunswick.

Level I	Level II	Level III
Saint John Regional Hospital	The Moncton Hospital	George Dumont Hospital Edmundston Regional Hospital Dr. Everett Chalmers Regional Hospital Hopital Regional Chaleur Campelton Regional Hospital Miramichi Regional Hospital

Data entry was performed by trauma nurses and the registry manager, unless the patient had an Injury Severity Score (ISS) greater than 12, or an ISS greater than 9 for all penetrating injuries. These cases are coded by Health Records and thus have more information available, e.g., IDC-10 codes, comorbidities, and complications.

Content

The Trauma registry includes all patients who presented to a hospital via an Emergency Department (ED) with evidence or report of an injury, and subsequently a) were admitted for further treatment or b) died in the ED. For those admitted, the database includes patients who presented directly at an ED prior to admission, and those who were transferred from the ED of a lower-level (4 or 5) trauma centre to a higher level (1,2, or 3) trauma centre to receive care.

A null value 'Unknown' applies if, at the time of patient care documentation or data abstraction, information was not known. A null value of code of 'Not applicable' applies if, at the time of patient care documentation, the information requested was not applicable to the patient, the hospitalization or the patient care event. For example, if the patient was not ventilated, then VENTILATION_DAYS is not applicable.

This version of the Trauma database contains six (6) groups of data, shown below:

NB Trauma Database Reference Guide

Field	Field Name
1	Demographic Information
2	Patient pathway
3	Additional pre-hospital transport and treatment data
4	Nature of injury
5	Facility vitals and ED interventions
6	Additional data on patients with ISS greater than 12

General Methodology

Not applicable.

Limitations

The database does not contain all of the variables in the original source data. The variables listed here were determined by the NB Trauma Program to be relevant to future trauma research. For example, variables related to program quality assurance are not include in the database. Further, this registry does not include any procedures or interventions provided to the patient once admitted, or further transfers to receive continuing care or rehabilitation.

Comparison to Other Products/Versions

Not applicable.

Using with Other Products

Not applicable.

Record Layouts and Data Descriptions

Overview

NB Trauma Database

If only one data set is contained, then summarize the data set content using the following table format:

#	Name	Label	Type
1	Crosswalk	Crosswalk	C
2	ISS12	Injury Severity Score 12	C
3	SEX	Sex	C
4	YEAR	Year of Birth	C
5	RES	home address code	C
6	INJ_D	date of injury	C
7	INJ_T	time of injury	C
8	INJ_APPROX	approximate time of injury	C
9	CALL_D	Call Date	C
10	CALL_T	Call Time	C
11	DISPATCH_D	Dispatch Date	C
12	DISPATCH_T	Dispatch Time	C
13	LVPOST_D	Leave Post Date	C
14	LVPOST_T	Leave Post Time	C
15	ONSCENE_D	On Scene Date	C
16	ONSCENE_T	On Scene Time	C
17	TOPAT_D	Not Directly Located Date	C
18	TOPAT_T	Not Directly Located Time	C
19	LVSCENE_D	Leave Scene Date	C
20	LVSCENE_T	Leave Scene Time	C
21	ARRFC1_D	Arrive Treating Facility Date	C
22	ARRFC1_T	Arrive Treating Facility Time	C
23	ORIGIN	Patient Origin	C
24	FC1	Primary Treating Facility Code	C
25	DEPFC1_D	Patient Leave FC1 Date	C
26	DEPFC1_T	Patient Leave FC1 Time	C
27	ARRFC2_D	Patient Arrive FC2 Date	C
28	ARRFC2_T	Patient Arrive FC2 Time	N
29	FC2	Primary Treating Facility 2 Code	C
30	DEPFC2_D	Patient Leave FC2 Date	C
31	DEPFC2_T	Patient Leave FC2 Time	C
32	ARRFC3_D	Patient Arrive FC3 Date	C
33	ARRFC3_T	Patient Arrive FC3 Time	N
34	FC3	Primary Treating Facility 3 Code	C
35	DEPFC3_D	Patient Leave FC3 Date	N
36	DEPFC3_T	Patient Leave FC3 Time	C
37	DCF	Definitive Care Facility Code	C
38	REGED_D	patient registers in ED Date	C

39	REGED_T	patient register in ED Time	C
40	LEFTED_D	patient leave ED Date	C
41	LEFTED_T	patient leave ED Time	C
42	ED_DSP	Code in ER	C
43	ADMFC_D	patient admitt to facility Date	C
44	ADMFC_T	patient admitt to facility Time	C
45	SERVTYPE	physician service Code	C
46	SERVFLR	Reflect first nursing unit	C
47	DIS_D	discharged Date	N
48	DIS_T	discharged Time	C
49	DIS_STAT	discharged Code	C
50	DIS_DEST	discharged Location Code	C
51	DIS_FC	dischargedto Another Facility	C
52	HOSP_LOS	Total Number of Hospital Days	C
53	PHP_TYP	Transport Type Code	C
54	PHP_LNGS	Longitude (Seconds)	C
55	PHP_AGNCS	Ambulance Agency transport patient Code	C
56	AMB_AREA	ambulance coverage Area Code	C
57	BYPASS	bypass Code	C
58	FAC_BYP	patient bypassed Hospital Code	C
59	PHP_SBP1	Systolic blood pressure 1	C
60	PHP_SBP2	Systolic blood pressure 2	C
61	PHP_DBP1	Diastolic blood pressure 1	C
62	PHP_DBP2	Diastolic blood pressure 2	C
63	PHP_HR1	Heart rate 1	C
64	PHP_HR2	Heart rate 2	C
65	PHP_RR1	Respiratory rate 1	C
66	PHP_RR2	Respiratory rate 2	C
67	PHP_O21	Oxygen saturation 1	C
68	PHP_O22	Oxygen saturation 2	C
69	PHP_GCS_EYE1	Glasgow Coma Scale Eye Score 1	C
70	PHP_GCS_EYE2	Glasgow Coma Scale Eye Score 2	C
71	PHP_GCS_VERB1	GCS Best Verbal Response 1	C
72	PHP_GCS_VERB2	GCS Best Verbal Response 2	C
73	PHP_GCS_MTR1	GCS Best Motor Response 1	C
74	PHP_GCS_MTR2	GCS Best Motor Response 2	C
75	PHP_GCS_TTL1	Total GCS Score 1	C
76	PHP_GCS_TTL2	Total GCS Score 2	C
77	PHP_RTS1	Revised Trauma Score 1	C
78	PHP_RTS2	Revised Trauma Score 2	C
79	INJ_TYPE	Primary Mechanism of Injury Code	C

		Groups Patients by the Trauma	
80	INJ_CLASS	Event Code	C
81	MOI	How Injury Happen Code	C
82	WORK	If Injuries Happen At Work	C
83	JOB	Patient Work Type Code	C
84	SPORT	Sport Activity in Incident	C
85	FALL_HGT	Hight Fell Code	C
86	FALL_LOC	Where Fall Happen Code	C
87	BURN_TYPE	Type of Burn Code	C
88	PDEVS1	Protective Devices use to Prevent Injuries 1	C
89	PDEVS2	Protective Devices use to Prevent Injuries 2	C
90	MVC_DET	Motorized Vehicular Collision Detail	C
91	VEH_TYPE	Type of Motor Vehicle Code	C
92	VEH_POS	Location in Vehicle Code	C
93	EJECTED	If Patient ejected or Thrown From Vehicle	C
94	CTAS	Canadian Triage and Acuity Score	C
95	FV_WGT	Weight of patient in KG	C
96	FV_TEMP	First record temperature	C
97	FV_SBP	First record systolic blood pressure	C
98	FV_DBP	First record diastolic blood pressure	C
99	FV_HR	First record heart rate	C
100	FV_URR	First record unassisted respiratory rate	C
101	FV_GCS	First record GCS Total Value	C
102	FV_PTS	First record trauma score	C
103	FV_BAC_LVL	First record Blood Alcohol Concentration	C
104	FC1_INTS1	First Treating Facility Non-Operative Procedures 1	C
105	FC1_INTS2	First Treating Facility Non-Operative Procedures 2	C
106	FC1_INTS3	First Treating Facility Non-Operative Procedures 3	C
107	FC1_INTS4	First Treating Facility Non-Operative Procedures 4	C
108	FC1_INTS5	First Treating Facility Non-Operative Procedures 5	C
109	FC1_INTS6	First Treating Facility Non-Operative Procedures 6	C

110	FC1_INTS7	First Treating Facility Non-Operative Procedures 7	C
111	FC1_INTS8	First Treating Facility Non-Operative Procedures 8	C
112	FC1_INTS9	First Treating Facility Non-Operative Procedures 9	C
113	FC1_INTS10	First Treating Facility Non-Operative Procedures 10	C
114	FC1_INTS11	First Treating Facility Non-Operative Procedures 11	C
115	FC1_INTS12	First Treating Facility Non-Operative Procedures 12	C
116	FC1_INTS13	First Treating Facility Non-Operative Procedures 13	C
117	FC1_INTS14	First Treating Facility Non-Operative Procedures 14	C
118	FC1_INTS15	First Treating Facility Non-Operative Procedures 15	C
119	FC1_INTS16	First Treating Facility Non-Operative Procedures 16	C
120	FC1_INTS17	First Treating Facility Non-Operative Procedures 17	C
121	FC1_INTS18	First Treating Facility Non-Operative Procedures 18	C
122	FC2_INTS1	Second Treating Facility Non-Operative Procedures 1	C
123	FC2_INTS2	Second Treating Facility Non-Operative Procedures 2	C
124	FC2_INTS3	Second Treating Facility Non-Operative Procedures 3	C
125	FC2_INTS4	Second Treating Facility Non-Operative Procedures 4	C
126	FC2_INTS5	Second Treating Facility Non-Operative Procedures 5	C
127	FC2_INTS6	Second Treating Facility Non-Operative Procedures 6	C
128	FC2_INTS7	Second Treating Facility Non-Operative Procedures 7	C
129	FC2_INTS8	Second Treating Facility Non-Operative Procedures 8	C
130	FC2_INTS9	Second Treating Facility Non-Operative Procedures 9	C
131	FC2_INTS10	Second Treating Facility Non-Operative Procedures 10	C
132	FC2_INTS11	Second Treating Facility Non-Operative Procedures 11	C

133	FC2_INTS12	Second Treating Facility Non-Operative Procedures 12	C
134	FC2_INTS13	Second Treating Facility Non-Operative Procedures 13	C
135	FC3_INTS1	Third Treating Facility Non-Operative Procedures 1	C
136	FC3_INTS2	Third Treating Facility Non-Operative Procedures 2	C
137	FC3_INTS3	Third Treating Facility Non-Operative Procedures 3	C
138	DCF_INTS1	Definitive Care Facility Non-Operative Procedures 1	C
139	DCF_INTS2	Definitive Care Facility Non-Operative Procedures 2	C
140	DCF_INTS3	Definitive Care Facility Non-Operative Procedures 3	C
141	DCF_INTS4	Definitive Care Facility Non-Operative Procedures 4	C
142	DCF_INTS5	Definitive Care Facility Non-Operative Procedures 5	C
143	DCF_INTS6	Definitive Care Facility Non-Operative Procedures 6	C
144	DCF_INTS7	Definitive Care Facility Non-Operative Procedures 7	C
145	DCF_INTS8	Definitive Care Facility Non-Operative Procedures 8	C
146	DCF_INTS9	Definitive Care Facility Non-Operative Procedures 9	C
147	DCF_INTS10	Definitive Care Facility Non-Operative Procedures 10	C
148	DCF_INTS11	Definitive Care Facility Non-Operative Procedures 11	C
149	DCF_INTS12	Definitive Care Facility Non-Operative Procedures 12	C
150	DCF_INTS13	Definitive Care Facility Non-Operative Procedures 13	C
151	DCF_INTS14	Definitive Care Facility Non-Operative Procedures 14	C
152	DCF_INTS15	Definitive Care Facility Non-Operative Procedures 15	C
153	DCF_INTS16	Definitive Care Facility Non-Operative Procedures 16	C
154	DCF_INTS17	Definitive Care Facility Non-Operative Procedures 17	C
155	DCF_INTS18	Definitive Care Facility Non-Operative Procedures 18	C

156	INJ_LOC	Province Code Trauma Incident Happened	C
157	ISS	Injury Severity Score	C
158	SCODE1	ICD-10 Diagnose Code 1	C
159	SCODE2	ICD-10 Diagnose Code 2	C
160	SCODE3	ICD-10 Diagnose Code 3	C
161	SCODE4	ICD-10 Diagnose Code 4	C
162	SCODE5	ICD-10 Diagnose Code 5	C
163	SCODE6	ICD-10 Diagnose Code 6	C
164	SCODE7	ICD-10 Diagnose Code 7	C
165	SCODE8	ICD-10 Diagnose Code 8	C
166	SCODE9	ICD-10 Diagnose Code 9	C
167	SCODE10	ICD-10 Diagnose Code 10	C
168	SCODE11	ICD-10 Diagnose Code 11	C
169	SCODE12	ICD-10 Diagnose Code 12	C
170	SCODE13	ICD-10 Diagnose Code 13	C
171	SCODE14	ICD-10 Diagnose Code 14	C
172	SCODE15	ICD-10 Diagnose Code 15	C
173	SCODE16	ICD-10 Diagnose Code 16	C
174	SCODE17	ICD-10 Diagnose Code 17	C
175	SCODE18	ICD-10 Diagnose Code 18	C
176	SCODE19	ICD-10 Diagnose Code 19	C
177	SCODE20	ICD-10 Diagnose Code 20	C
178	SCODE21	ICD-10 Diagnose Code 21	C
179	SCODE22	ICD-10 Diagnose Code 22	C
180	SCODE23	ICD-10 Diagnose Code 23	C
181	SCODE24	ICD-10 Diagnose Code 24	C
182	SCODE25	ICD-10 Diagnose Code 25	C
183	SCODE26	ICD-10 Diagnose Code 26	C
184	ECODE1	External Cause of Injury Code 1	C
185	ECODE2	External Cause of Injury Code 2	C
186	TRISS	Trauma Score - Injury Severity Score	C
187	PREDOT1	Abbreviated Injury Scale Diagnose Code 1	C
188	PREDOT2	Abbreviated Injury Scale Diagnose Code 2	C
189	PREDOT3	Abbreviated Injury Scale Diagnose Code 3	C
190	PREDOT4	Abbreviated Injury Scale Diagnose Code 4	C
191	PREDOT5	Abbreviated Injury Scale Diagnose Code 5	C

192	PREDOT6	Abbreviated Injury Scale Diagnose Code 6	C
193	PREDOT7	Abbreviated Injury Scale Diagnose Code 7	C
194	PREDOT8	Abbreviated Injury Scale Diagnose Code 8	C
195	PREDOT9	Abbreviated Injury Scale Diagnose Code 9	C
196	PREDOT10	Abbreviated Injury Scale Diagnose Code 10	C
197	PREDOT11	Abbreviated Injury Scale Diagnose Code 11	C
198	PREDOT12	Abbreviated Injury Scale Diagnose Code 12	C
199	PREDOT13	Abbreviated Injury Scale Diagnose Code 13	C
200	PREDOT14	Abbreviated Injury Scale Diagnose Code 14	C
201	PREDOT15	Abbreviated Injury Scale Diagnose Code 15	C
202	PREDOT16	Abbreviated Injury Scale Diagnose Code 16	C
203	PREDOT17	Abbreviated Injury Scale Diagnose Code 17	C
204	PREDOT18	Abbreviated Injury Scale Diagnose Code 18	C
205	PREDOT19	Abbreviated Injury Scale Diagnose Code 19	C
206	PREDOT20	Abbreviated Injury Scale Diagnose Code 20	C
207	PREDOT21	Abbreviated Injury Scale Diagnose Code 21	C
208	PREDOT22	Abbreviated Injury Scale Diagnose Code 22	C
209	PREDOT23	Abbreviated Injury Scale Diagnose Code 23	C
210	PREDOT24	Abbreviated Injury Scale Diagnose Code 24	C
211	PREDOT25	Abbreviated Injury Scale Diagnose Code 25	C
212	PREDOT26	Abbreviated Injury Scale Diagnose Code 26	C
213	COMORBID1	Comorbidities Patient Has Code 1	C
214	COMORBID2	Comorbidities Patient Has Code 2	C

215	COMORBID3	Comorbidities Patient Has Code 3	C
216	COMORBID4	Comorbidities Patient Has Code 4	C
217	COMORBID5	Comorbidities Patient Has Code 5	C
218	COMORBID6	Comorbidities Patient Has Code 6	C
219	COMORBID7	Comorbidities Patient Has Code 7	C
220	COMORBID8	Comorbidities Patient Has Code 8	C
221	COMORBID9	Comorbidities Patient Has Code 9	C
222	COMPL1	Complications Patient Has Code 1	C
223	COMPL2	Complications Patient Has Code 2	C
224	COMPL3	Complications Patient Has Code 3	C
225	COMPL4	Complications Patient Has Code 4	C
226	COMPL5	Complications Patient Has Code 5	C
227	COMPL6	Complications Patient Has Code 6	C
228	COMPL7	Complications Patient Has Code 7	C
229	COMPL8	Complications Patient Has Code 8	C
230	VENT_DAYS	Number of Days ventilated at Trauma Facilities	C
231	DELAY_DAYS	Number of Days alternate level of care at Trauma Facilities	C
232	Datayear		C
233	PHP_RTS_2	Revised Trauma Score 2	C
234	COMORBID10	Comorbidities Patient Has Code 10	C
235	COMORBID11	Comorbidities Patient Has Code 11	C
236	COMORBID12	Comorbidities Patient Has Code 12	C
237	COMORBID13	Comorbidities Patient Has Code 13	C
238	COMPL9	Complications Patient Has Code 9	C

239	COMPL10	Complications Patient Has Code 10	C
240	COMPL11	Complications Patient Has Code 11	C

Crosswalk

Crosswalk.

ISS12

Injury severity score 12.

SEX

Sex.

Code	Description
1	Male
2	Female
999	Unknown (Transgendered, truly unknown or not documented.)

YEAR

Year of birth.

RES

Home address code.

INJ_D

Date of injury.

INJ_T

Time of injury.

INJ_APPROX

Approximate time of injury.

CALL_D

Call date.

CALL_T

Call time.

DISPATCH_D

Dispatch date.

DISPATCH_T

Dispatch time.

LVPOST_D

Leave post date.

LVPOST_T

Leave post time.

ONSCENE_D

On scene date.

ONSCENE_T

On scene time.

TOPAT_D

Not directly located date.

TOPAT_T

Not directly located time.

LVSCENE_D

Leave scene date.

LVSCENE_T

Leave scene time.

ARRFC1_D

Arriving treating facility date.

ARRFC1_T

Arriving treating facility time.

ORIGIN

Patient origin.

FC1

Primary treating facility code.

Code	Description
1	Dr. Everett Chalmer's Regional Hospital - Level 5
2	
5	Campbellton Regional Hospital - Level 3
6	
9	Edmundston Regional Hospital - Level 3
16	Grand Manan Hospital - Level 5
20	Moncton City Hospital - Level 2
21	
22	Miramichi Regional Hospital - Level 3

23	Hotel Dieu St. Joseph's - Level 5
26	Sackville Memorial Hospital - Level 5
29	Saint John Regional Hospital – Level 1
32	Hotel-Dieu-St-Joseph St-Quentin - Level 5
33	Charlotte County Hospital - Level 5
34	Sussex Health Centre - Level 5
35	Tracadie-Sheila Hospital - Level 5
39	Chaleur Regional Hospital - Level 3
41	Hospital de l'Enfant - Caraquet - Level 5
42	Grand Falls General Hospital – Level 5
45	Stella-Maris-de-Kent Hospital - Level 5
46	Oromocto Public Hospital - Level 5
48	Georges Dumont Hospital - Level 3
49	Upper River Valley Hospital - Level 5
365	
470	

DEPFC1_D

Patient leave FC1 date.

DEPFC1_T

Patient leave FC1 time.

ARRFC2_D

Patient arrive FC2 date.

ARRFC2_T

Patient arrive FC2 time.

FC2

Primary treating facility 2 code.

Code	Description
1	Dr. Everett Chalmer's Regional Hospital - Level 5
5	Campbellton Regional Hospital - Level 3
9	Edmundston Regional Hospital - Level 3
16	Grand Manan Hospital - Level 5
20	Moncton City Hospital - Level 2
22	Miramichi Regional Hospital - Level 3
23	Hotel Dieu St. Joseph's - Level 5
29	Saint John Regional Hospital – Level 1
33	Charlotte County Hospital - Level 5
35	Tracadie-Sheila Hospital - Level 5
39	Chaleur Regional Hospital - Level 3
48	Georges Dumont Hospital - Level 3
49	Upper River Valley Hospital - Level 5

DEPFC2_D

Patient leave FC2 date.

DEPFC2_T

Patient leave FC2 time.

ARRFC3_D

Patient arrive FC3 date.

ARRFC3_T

Patient arrive FC3 time.

FC3

Patient treating facility 3 code.

Code	Description
22	Miramichi Regional Hospital - Level 3
48	Georges Dumont Hospital - Level 3

DEPFC3_D

Patient leave FC3 date.

DEPFC3_T

Patient leave FC3 time.

DCF

Definitive care facility code.

Code	Description
1	Dr. Everett Chalmer's Regional Hospital - Level 5
5	Campbellton Regional Hospital - Level 3
9	Edmundston Regional Hospital - Level 3
20	Moncton City Hospital - Level 2
22	Miramichi Regional Hospital - Level 3
23	Hotel Dieu St. Joseph's - Level 5
29	Saint John Regional Hospital - Level 1
33	Charlotte County Hospital - Level 5
34	Sussex Health Centre - Level 5
35	Tracadie-Sheila Hospital - Level 5
39	Chaleur Regional Hospital - Level 3
41	Hospital de l'Enfant - Caraquet - Level 5
42	Grand Falls General Hospital - Level 5
45	Stella-Maris-de-Kent Hospital - Level 5
48	Georges Dumont Hospital - Level 3
49	Upper River Valley Hospital - Level 5

REGED_D

patient registers in ED date.

REGED_T

patient register in ED Time.

LEFTED_D

patient leave ED Date.

LEFTED_T

patient leave ED Time.

ED_DSP

Code in ER

Code	Description
1	Another Acute Care Facility (V)
2	Another Trauma Centre (I, II, III)
3	Patient admitted to operating room (OR)
4	Patient to intensive care unit (ICU)
5	Patient to ward
6	Dies in emergency department (ED)
7	Discharged Home
11	
888	Not Applicable

ADMFC_D

Patient admit to facility date.

ADMFC_T

Patient admit to facility time.

SERVTYPE

Physician service code.

1	Family Practice
2	
5	
8	
10	Internist
12	Cardiologist
15	Gastro-enterologist
16	Nephrologist
17	Neurologist
18	Respirologist

20	Pediatrician
30	General Surgeon
31	Cardiac Surgeon
32	Neurosurgeon
33	Oral Surgeon
34	Orthopedic Surgeon
35	Plastic Surgeon
36	Thoracic Surgeon
37	Transplant Surgeon
39	Urologist
50	Obstetrician/Gynecologist
57	Anaesthesiologist
60	Otolaryngologist
62	Ophthalmologist
64	Psychiatrist
70	Physiatrist
74	Oncologist
95	Vascular Surgeon
96	Infectious Disease Specialist
98	
99	Intensivist
999	Unknown

SERVFLR

Reflect first nursing unit.

Code	Description
1	MICU
2	NICU
3	SICU
4	pICU
5	CCU
6	ICU
7	MSICU
8	PACU
9	OR (Retired)
10	ED
11	EIP
12	OBS
13	Not documented
15	DIE
16	S-3AN
17	S-3BN
18	S-3CN
19	S-3CS

20	S-3DS
22	S-4AS
24	S-4BS
25	S-4CN
26	S-4CS
27	S-4DN
28	S-5AN
29	S-5AS
30	S-5BN
32	S-5CN
33	S-5CS
34	T-600
35	T-5600
36	T-5400
37	T-5200
38	T-5100
39	T-2600
40	T-4600
41	T-4200
42	T-4100
43	T-3600
44	T-3400
46	T-1600
47	D-2SE
48	D-3E
49	D-3SE
50	D-3SW
51	D-3NW
52	D-4NW
53	D-4W
54	D-4NE
55	D-4SW
56	G-3A
57	G-3B
58	G-3C
59	G-3D
60	G-3E
61	G-3F
62	G-4A
64	G-4C
65	G-4D
66	G-4E

67	G-4F
68	C-2E
69	C-3W
71	C-1W
72	C-2W
74	C-4E
77	M-1E
78	M-2W
79	M-2E
80	M-3E
81	M-4E
82	M-4W
83	E-OBS
84	E-AJC
85	E-PSY
86	E-PED
87	E-PSY/PED
88	E-Soins Prolonges
89	E-MED
90	E-CHIR
91	E-GYN
92	K-OBS
93	K-PSY
94	K-GERI
95	K-MEDSURG
96	D-4SE
97	

DIS_D

Discharged date.

DIS_T

Discharged time.

DIS_STAT

Discharged code.

Code	Description
6	Discharged alive
7	Died in hospital after admission
8	Died in Emergency, other than failed resuscitation attempt
9	Died after failed resuscitation attempt lasting between 5 and 15 minutes

10	DOA (declared dead on arrival) less than 5 min after presentation/resuscitation efforts or no resuscitation attempt.
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DIS_DEST

Discharged location code.

Code	Description
1	Home
2	Home with support services
3	Another acute care facility: Patient transferred to another facility for continuing care.
4	General Rehabilitation Facility: Patient is discharged and admitted to the same facility for rehabilitation care.
5	Chronic Care Facility: Patient transferred to chronic care facility. Example: St. Joseph's Hospital or Ridgewood.
6	Nursing Home
7	Special Rehabilitation facility: Patient transferred to Stan Cassidy Centre for Rehabilitation.
9	Other

DIS_FC

Discharged to another facility.

Code	Description
1	
3	
5	
6	
9	
12	
16	
20	
21	
22	
23	
26	
29	
32	
33	
34	
35	
39	
41	

42
45
46
48
49
165
265
350

HOSP_LOS

Total number of hospital days.

PHP_TYP

Transport type code.

Code	Description
1	Land Ambulance
7	Walk-In
8	Other
999	Unknown

PHP_LNGS

Longitude (seconds)

PHP_AGNCS

Ambulance agency transport patient code.

Code	Description
1	ANB
2	PEI
3	NS
4	PQ
5	US

AMB_AREA

Ambulance coverage area code.

Code	Description
1	W1: Perth-Andover, Tobique, Plaster Rock, Florenceville
2	W2: Woodstock, Hartland, Dow Settlement
3	W3: Keswick, Fredericton, Oromocto
4	W4: Harvey, McAdam, Fredericton Junction
5	W5: Doaktown, Boiestown, Stanley, Chipman, Minto, Mill Cove

6	S1: Deer Island, Campobello Island, St. Stephen, St. Andrews
7	S2: Lepreau, Grand Manan, Blacks Harbour
8	S3: Saint John, Westfield
9	S4: Sussex, Hampton, Kingston, St. Martins
10	E1 : Miramichi, Blackville, Rogersville, Baie-Ste-Anne, Neguac
11	E2 : Elsipogtog, Rexton, Claireville, Bouctouche
12	E3: Moncton
13	E4: Petitcodiac, Salisbury, Hillsborough, Riverside-Albert
14	E5 : Shediac, Cap-Pélé, Port Elgin, Sackville
15	N1: Edmundston, St-Francois, Ste-Anne
16	N2: Kedgwick, Saint Quentin, Saint Leonard, Grand Falls
17	N3: Dalhousie, Belledune, Campbellton
18	N4: Bathurst
19	N5 : Caraquest, Laméque, Shippagan, Tracadie
888	Not Applicable (e.g., not ANB)

BYPASS

Bypass code.

Code	Description
1	YES
2	No
888	Not Applicable — FTT was not activated
999	Unknown

FAC_BY_P

Patient bypassed hospital code.

Code	Description
1	Dr. Everett Chalmer's Regional Hospital — Level 5
20	Moncton City Hospital — Level 2
23	Hotel Dieu St. Joseph's — Level 5
26	Sackville Memorial Hospital — Level 5
32	Hotel-Dieu-St-Joseph St-Quentin — Level 5
33	Charlotte County Hospital — Level 5
34	Sussex Health Centre — Level 5
35	Tracadie-Sheila Hospital — Level 5
39	Chaleur Regional Hospital — Level 3

41	Hospital de l'Enfant — Caraquet — Level 5
42	Grand Falls General Hospital — Level 5
45	Stella-Maris-de-Kent Hospital — Level 5
46	Oromocto Public Hospital — Level 5
48	Georges Dumont Hospital — Level 3
49	Upper River Valley Hospital — Level 5
999	Unknown

PHP_SBP1

Systolic blood pressure 1.

PHP_SBP2

Systolic blood pressure 2.

PHP_DBP1

Diastolic blood pressure 1.

PHP_DBP2

Diastolic blood pressure 2.

PHP_HR1

Heart rate 1.

PHP_HR2

Heart rate 2.

PHP_RR1

Respiratory rate 1.

PHP_RR2

Respiratory rate 2.

PHP_O21

Oxygen saturation 1.

PHP_O22

Oxygen saturation 2.

PHP_GCS_EYE1

Glasgow Coma Scale Eye Score 1.

PHP_GCS_EYE2

Glasgow Coma Scale Eye Score 2.

PHP_GCS_VERB1

GCS best verbal response 1.

Code	Description
1	No response
2	Incomprehensible sounds
3	Inappropriate words
4	Confused
5	Oriented to time, place and person
999	Unknown

PHP_GCS_VERB2

GCS best verbal response 2.

Code	Description
1	No response
2	Incomprehensible sounds
3	Inappropriate words
4	Confused
5	Oriented to time, place and person
6	
999	Unknown

PHP_GCS_MTR1

GCS best motor response 1.

Code	Description
1	No response
2	Abnormal extension
3	Abnormal flexion
4	Flexion withdrawal from pain
5	Moves to localized pain
999	Unknown

PHP_GCS_MTR2

GCS best motor response 2.

Code	Description
1	No response
2	Abnormal extension
3	Abnormal flexion
4	Flexion withdrawal from pain
5	Moves to localized pain
999	Unknown

PHP_GCS_TTL

Total GCS score 1.

PHP_GCS_TTL2

Total GCS score 2.

PHP_RTS1

Revised trauma score 1.

PHP_RTS2

Revised trauma score 2.

INJ_TYPE

Primary mechanism of injury code.

Code	Description
1	Blunt: The majority of injuries are blunt. Inhalation, including chemical, and ingestion injuries are considered blunt.
2	Penetrating: Any injury is defined as penetrating if the patient is impaled by an object or if a missile (bullets, piece of glass or metal) enters the body. Impaling objects may include knives, nails, or fence posts.
3	Burns, including any fire/steam/heat related inhalation injuries.
4	Drowning/asphyxiation: Used for cases of drowning, near drowning or asphyxiation (including suffocation and hanging, etc.)
999	Unknown

INJ_CLASS

Groups patients by the trauma event code.

Code	Description
1	Assault
2	Burns
3	Fall
4	Motorized Vehicle Collision (MVC)
5	Non-motorized vehicle
7	Sport
8	
888	Other
999	Unknown

MOI

How injury happen code.

Code	Description
1	Abuse
2	Amputation
3	Asphyxiation
4	Bite - Cat
5	Bite — Dog
6	Bite — Other
7	Crush
8	Exposure: Used for exposure to cold, i.e. hypothermia or anything that affects the skin, i.e. chemicals spilled on skin
9	Fall
10	Foreign Body: Includes anything in eye (dirt, chemicals, tree branch, welder's flash)
11	Gunshot wound
12	Hanging
13	Ingestion
14	Inhalation
15	Laceration
16	Movement: Includes rolling of ankles while stepping off curbs or where the patient did not actually fall (jumping from levels)
17	
18	
19	Penetrating
20	Sexual
21	Struck: Used when either patient hits something, i.e. struck head while playing in the yard, or something hits the patient, i.e. struck by a falling piece of ice.
999	Unknown

WORK

If injuries happen at work.

Code	Description
1	Yes
2	No
999	Unknown

JOB

Patient work type code.

Code	Description
2	Medicine and Health (MDs, Nurses, therapists, Ambulance Attendants, Dental Assistants, Veterinarians, Mental Health Workers)
3	Other professional, administrative, and artistic (Clerks, teachers, engineers, writers, literary agents, Artists, Accountants, Data Processors, Office workers)
4	Sales (Insurance agents, sales clerks, retail store workers, service station attendants)
5	Protective Services (Firefighters, Police, Security Guards, soldiers)
6	Other Services (Janitors, Food Service, Personal Services (hairstylists, cooks, day care workers, florists, butchers, public utility workers, landscapers))
7	Mining or quarrying (Drilling or blasting)
8	Forestry, Logging
9	Farming, Fishing, Hunting (General or specialist farms such as horse farms)
10	Manufacturing — processing or machinery (Packaging food, inspecting, knitting, metal plating, mixing chemicals, sheet metal, sawing, shaping clay, pulp and paper mills, grain elevators)
11	Other Manufacturing — Assembly, Repairing, or Fabricating (mechanic, shoe maker, vehicle assembler, upholsterer)
12	Construction trades (Plumber, carpentry, electrician, general contractor, bulldozer operator)
13	Transport equipment (drivers of car, vans, trucks, buses, ambulances and taxis)
14	Other Drivers (Fast Food Delivery, Streetcars, Railways, ships, aircraft)
15	Material Handling and related equipment operation (Freight handler, forklift operator, crane operator, hoist operator)
16	Other crafts and stationary equipment operators (Printers, Photo Processing, AudioNisual Equipment operators)

17	Student (Full time, all ages)
18	Retired
19	Homemaker
20	Unemployed
21	
999	Unemployed

SPORT

Sport activity in accident.

Code	Description
4	All-Terrain Vehicle
7	Badminton
8	Baseball (Hard Ball, Soft Ball, T-ball, and Slo-pitch)
9	Basketball
11	Boating: Motorized
18	Boating: Waverunners, Seadoos, etc.
19	Boating: Other, unspecified
20	Boxing (organized, would not include children at play)
21	Bowling (5 or 10 pin)
23	Croquet/Lawn Bowling
24	Curling
25	Cycling: Driver (if unspecified, assume driver)
26	Cycling: Passenger
28	Dancing
30	Dirt Biking/Mini Biking/Motocross
31	Diving
36	Fishing
37	Football
38	Go-carting
39	Golf
40	Gymnastics (Organized — would not include children at play)
43	Hiking
44	Horseback riding
45	Hockey: Ice (if type unspecified, assume ice or street depending on season)
46	Hockey: Non-ice, Non-inline hockey
47	Hockey: Inline
50	Hunting: Bow and arrow, Gun, Knives
51	
53	Jogging/running
54	Lacrosse

57	Martial Arts: Judo, Kendo, Karate, Tae Kwon-DO, Jiu-Jitsu, etc.
58	Mountaineering/Rock climbing
59	Playground equipment (Swings, Slides, Monkey Bars, Teeter-totter in any location)
60	Play not further specified (e.g. running, jumping, skipping, general play)
62	Ringette
63	Rugby
67	Skateboarding
68	Skating: Ice (use in winter season if type of skating is not specified)
70	Skating: Roller
71	Skiing: Downhill — recreational (use if type of skiing is not specified)
72	Skiing. Downhill — Racing
73	Skiing: Cross-country
75	Sky diving/Parachuting
76	Snowboarding
77	Snowmobiling: Driver (assume driver if not specified)
78	Snowmobiling: Passenger
79	Snowmobiling: Towed behind on toboggan, tube, sleigh
80	Soccer
82	Swimming: Pool
83	Swimming: Open water
84	Swimming: Wading pool, location unspecified
86	Tobogganing/Sledding/Snow tubing (not towed)
88	Trampoline
92	Waterskiing/Tubing
93	Weightlifting (recreational or organized, includes exercise equipment)
94	Wrestling (organized, does not include children at play)
95	Observer of sporting event
96	Other
97	Non-motorized scooters
99	Scooter - motorized

FALL_HGT

Height fell code.

Code	Description
------	-------------

1	Same level
2	Less than 3m (10 ft)
3	3 to 6m (10ft to 20ft)
4	More than 6m (20ft)
5	Not Documented
6	
7	More than 5 stairs
8	Less than 6 stairs
999	Unknown

FALL_LOC

Where fall happen code.

Code	Description
1	Home
2	Work
3	Nursing Home
4	Outside
5	Public Place
6	School
7	Special Care Home
8	Daycare
9	

BURN_TYPE

Type of burn code.

Code	Description
1	Thermal
2	Chemical
3	Electrical
4	Scald
5	
6	
999	Unknown

PDEVS1

Protective devices use to prevent injuries 1.

PDEVS2

Protective devices use to prevent injuries 2.

MVC_DET

Motorized vehicular collision detail.

VEH_TYPE

Type of motor vehicle code.

Code	Descr
1	Bus
2	Passenger Vehicle
3	Light Truck (van) — includes SUVs and vans
4	Heavy Truck — more than 1/2 ton
5	Recreational vehicle
6	Motorcycle
7	Snowmobile
8	ATV
9	Boat
10	Transport Truck
12	Plane
13	Train
14	Other
999	Unknown

VEH_POS

Location in Vehicle code.

Code	Description
1	Driver
3	Right front
4	Left rear
5	Middle rear
6	Right rear
7	Behind middle row (occupants of third row in vans)
8	Hanger-on [Person hanging on to the outside of the vehicle (on roof or rear bumper) or in the back of an open half ton truck.]
9	Front NS (not specified)
10	Rear NS (not specified)
11	
999	Unknown

EJECTED

If patient ejected or thrown from vehicle.

Code	Description
1	Yes
2	No

CTAS

Canadian triage and acuity score.

Code	Description
------	-------------

1	Resuscitation — Immediate
2	Emergency — Within 15 minutes
3	Urgency — Within 30 minutes
4	Less Urgent — Within 60 minutes
5	Non-Urgent — Within 120 minutes
999	Unknown

FV_WGT

Weight of patient in KG.

FV_TEMP

First record temperature.

FV_SBP

First record systolic blood pressure.

FV_DBP

First record diastolic blood pressure.

FV_HR

First record heart rate.

FV_URR

First record unassisted respiratory rate.

FV_GCS

First record GCS total value scale.

FV_PTS

First record trauma score.

FV_BAC_LVL

First record Blood Alcohol Concentration.

FC1_INTS1

First Treating Facility Non-Operative Procedures 1.

FC1_INTS2

First Treating Facility Non-Operative Procedures 2.

FC1_INTS3

First Treating Facility Non-Operative Procedures 3.

FC1_INTS4

First Treating Facility Non-Operative Procedures 4.

FC1_INTS5

First Treating Facility Non-Operative Procedures 5.

FC1_INTS6

First Treating Facility Non-Operative Procedures 6.

FC1_INTS7

First Treating Facility Non-Operative Procedures 7.

FC1_INTS8

First Treating Facility Non-Operative Procedures 8.

FC1_INTS9

First Treating Facility Non-Operative Procedures 9.

FC1_INTS10

First Treating Facility Non-Operative Procedures 10.

FC1_INTS11

First Treating Facility Non-Operative Procedures 11.

FC1_INTS12

First Treating Facility Non-Operative Procedures 12.

FC1_INTS13

First Treating Facility Non-Operative Procedures 13.

FC1_INTS14

First Treating Facility Non-Operative Procedures 14.

FC1_INTS15

First Treating Facility Non-Operative Procedures 15.

FC1_INTS16

First Treating Facility Non-Operative Procedures 16.

FC1_INTS17

First Treating Facility Non-Operative Procedures 17.

FC1_INTS18

First Treating Facility Non-Operative Procedures 18.

FC2_INTS1

Second Treating Facility Non-Operative Procedures 1.

FC2_INTS2

Second Treating Facility Non-Operative Procedures 2.

FC2_INTS3

Second Treating Facility Non-Operative Procedures 3.

FC2_INTS4

Second Treating Facility Non-Operative Procedures 4.

FC2_INTS5

Second Treating Facility Non-Operative Procedures 5.

FC2_INTS6

Second Treating Facility Non-Operative Procedures 6.

FC2_INTS7

Second Treating Facility Non-Operative Procedures 7.

FC2_INTS8

Second Treating Facility Non-Operative Procedures 8.

FC2_INTS9

Second Treating Facility Non-Operative Procedures 9.

FC2_INTS10

Second Treating Facility Non-Operative Procedures 10.

FC2_INTS11

Second Treating Facility Non-Operative Procedures 11.

FC2_INTS12

Second Treating Facility Non-Operative Procedures 12.

FC2_INTS13

Second Treating Facility Non-Operative Procedures 13.

FC3_INTS1

Third Treating Facility Non-Operative Procedures 1.

FC3_INTS2

Third Treating Facility Non-Operative Procedures 2.

FC3_INTS3

Third Treating Facility Non-Operative Procedures 3.

DCF_INTS1

Definitive Care Facility Non-Operative Procedures 1.

DCF_INTS2

Definitive Care Facility Non-Operative Procedures 2.

DCF_INTS3

Definitive Care Facility Non-Operative Procedures 3.

DCF_INTS4

Definitive Care Facility Non-Operative Procedures 4.

DCF_INTS5

Definitive Care Facility Non-Operative Procedures 5.

DCF_INTS6

Definitive Care Facility Non-Operative Procedures 6.

DCF_INTS7

Definitive Care Facility Non-Operative Procedures 7.

DCF_INTS8

Definitive Care Facility Non-Operative Procedures 8.

DCF_INTS9

Definitive Care Facility Non-Operative Procedures 9.

DCF_INTS10

Definitive Care Facility Non-Operative Procedures 10.

DCF_INTS11

Definitive Care Facility Non-Operative Procedures 11.

DCF_INTS12

Definitive Care Facility Non-Operative Procedures 12.

DCF_INTS13

Definitive Care Facility Non-Operative Procedures 13.

DCF_INTS14

Definitive Care Facility Non-Operative Procedures 14.

DCF_INTS15

Definitive Care Facility Non-Operative Procedures 15.

DCF_INTS16

Definitive Care Facility Non-Operative Procedures 16.

DCF_INTS17

Definitive Care Facility Non-Operative Procedures 17.

DCF_INTS18

Definitive Care Facility Non-Operative Procedures 18.

INJ_LOC

Province Code Trauma Incident Happened.

Code	Description
1	Ontario
4	British Columbia
6	Quebec
7	New Brunswick
9	Prince Edward Island
10	Nova Scotia
13	United States
14	Other

ISS

Injury Severity Score.

Code	Description
1	
2	

SCODE1

ICD-10 Diagnose Code 1.

Code	Description
F072	Postconcussional syndrome
F239	Acute and transient psychotic disorder, unspecified
F430	Acute stress reaction
F99	Mental disorder, not otherwise specified
I469	Cardiac arrest, cause unspecified
I619	Nontraumatic intracerebral hemorrhage, unspecified
I620	Nontraumatic subdural hemorrhage
J689	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J939	Pneumothorax, unspecified
M543	Sciatica
M545	Low back pain
M6269	Muscle strain, unspecified

N509	Disorder of male genital organs, unspecified
R098	Other specified symptoms and signs involving the circulatory and respiratory systems
R2688	Other and unspecified abnormalities of gait and mobility
R296	Tendency to fall, not elsewhere classified
R55	Syncope and collapse
R69	Unknown and unspecified causes of morbidity
R798	Other specified abnormal findings of blood chemistry
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S009	Superficial injury of head, part unspecified
S0100	Unspecified open wound of scalp
S0101	Open wound of scalp, complicated
S0110	Open wound of eyelid and periorcular area, uncomplicated
S0130	Open wound of ear, uncomplicated
S0150	Open wound of lip and oral cavity, uncomplicated
S0151	Open wound of lip and oral cavity, complicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated
S0191	Open wound of head, part unspecified, complicated
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02101	Fracture of base of skull, open
S02200	Fracture of nasal bones, closed
S02201	Fracture of nasal bones, open
S02300	Fracture of orbital floor, closed
S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S02430	Fracture of malar and maxillary bones, LeFort 3, unilateral, closed
S02480	Other fracture of malar and maxillary bones, closed

S02490	Unspecified fracture of malar and maxillary bones, closed
S02600	Fracture of mandible, closed
S02601	Fracture of mandible, open
S02610	Fracture of ramus, closed
S02620	Fracture of temporomandibular joint, closed
S02670	Multiple mandibular fracture sites, closed
S02800	Fracture of alveolus, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S02900	Fracture of skull and facial bones, part unspecified, closed
S02901	Fracture of skull and facial bones, part unspecified, open
S0450	Laceration of facial nerve
S050	Injury of conjunctiva and corneal abrasion without mention of foreign body
S051	Contusion of eyeball and orbital tissues
S052	Ocular laceration and rupture with prolapse or loss of intraocular tissue
S053	Ocular laceration without prolapse or loss of intraocular tissue
S055	Penetrating wound of eyeball with foreign body
S058	Other injuries of eye and orbit
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0626	Diffuse brain injury with open intracranial wound
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S0686	Other intracranial injuries with open intracranial wound
S069	Intracranial injury, unspecified
S080	Avulsion of scalp
S092	Traumatic rupture of ear drum
S098	Other specified injuries of head

S099	Unspecified injury of head
S100	Contusion of throat
S108	Superficial injury of other parts of neck
S109	Superficial injury of neck, part unspecified
S1100	Open wound involving larynx and trachea, uncomplicated
S1101	Open wound involving larynx and trachea, complicated
S1171	Multiple open wounds of neck, complicated
S1181	Open wound of other parts of neck, complicated
S1190	Open wound of neck, part unspecified, uncomplicated
S1191	Open wound of neck, part unspecified, complicated
S12000	Fracture of first cervical vertebra, closed
S12100	Fracture of second cervical vertebra, closed
S12101	Fracture of second cervical vertebra, open
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12700	Multiple fractures of cervical spine, closed
S12800	Fracture of other parts of neck, closed
S12900	Fracture of neck, part unspecified, closed
S130	Traumatic rupture of cervical intervertebral disc
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S136	Sprain and strain of joints and ligaments of other and unspecified parts of neck
S140	Concussion and oedema of cervical spinal cord
S1410	Complete lesion of cervical spinal cord
S1411	Central cord lesion of cervical spinal cord
S1418	Other injuries of cervical spinal cord
S1419	Unspecified lesion of cervical spinal cord
S151	Injury of vertebral artery
S170	Crushing injury of larynx and trachea
S198	Other specified injuries of neck
S199	Unspecified injury of neck
S202	Contusion of thorax
S203	Other superficial injuries of front wall of thorax

S204	Other superficial injuries of back wall of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2111	Open wound of front wall of thorax, complicated
S2171	Multiple open wounds of thoracic wall, complicated
S2180	Open wound of other parts of thorax, uncomplicated
S2181	Open wound of other parts of thorax, complicated
S2190	Open wound of thorax, part unspecified, uncomplicated
S2191	Open wound of thorax, part unspecified, complicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22100	Multiple fractures of thoracic spine, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22491	Multiple fractures of unspecified number of ribs, open
S22500	Flail chest, closed
S231	Dislocation of thoracic vertebra
S233	Sprain and strain of thoracic spine
S240	Concussion and oedema of thoracic spinal cord
S2410	Complete lesion of thoracic spinal cord
S2418	Other injuries of thoracic spinal cord
S2419	Unspecified lesion of thoracic spinal cord
S250	Injury of thoracic aorta
S255	Injury of intercostal blood vessels
S26800	Contusion and haematoma of heart, Without open wound into thoracic cavity
S26810	Laceration and puncture of heart, Without open wound into thoracic cavity

S26811	Laceration and puncture of heart, With open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27001	Traumatic pneumothorax, with open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27101	Traumatic haemothorax, with open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27201	Traumatic haemopneumothorax, with open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27390	Unspecified injury of lung, without open wound into thoracic cavity
S27800	Laceration of diaphragm, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S27900	Laceration of unspecified intrathoracic organs, without open wound into thoracic cavity
S27901	Laceration of unspecified intrathoracic organs, with open wound into thoracic cavity
S280	Crushed chest
S2900	Laceration of muscle and tendon at thorax level
S298	Other specified injuries of thorax
S299	Unspecified injury of thorax
S300	Contusion of lower back and pelvis
S301	Contusion of abdominal wall
S3021	Contusion of scrotum and testes
S3022	Contusion of vagina and vulva
S3080	Other superficial injuries of lower back and pelvis
S3081	Other superficial injuries of abdominal wall
S3085	Other superficial injuries of other external genital organs

S31000	Open wound of lower back and pelvis, uncomplicated
S31190	Open wound of unspecified site of abdominal wall, Uncomplicated
S31191	Open wound of unspecified site of abdominal wall, Complicated
S31500	Open wound of other and unspecified external genital organs, uncomplicated
S31501	Open wound of other and unspecified external genital organs, complicated
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32020	Fracture of lumbar vertebra, L3 level, Closed
S32030	Fracture of lumbar vertebra, L4 level, Closed
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32200	Fracture of coccyx, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32401	Fracture of acetabulum, open
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32701	Multiple fractures of lumbar spine and pelvis, open
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S32801	Fracture of other and unspecified parts of lumbar spine and pelvis, open
S331	Dislocation of lumbar vertebra
S335	Sprain and strain of lumbar spine
S340	Concussion and oedema of lumbar spinal cord
S3418	Other injuries of lumbar spinal cord
S3419	Unspecified lesion of lumbar spinal cord
S350	Injury of abdominal aorta
S359	Injury of unspecified blood vessel at abdomen, lower back and pelvis level

S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade 1), Without open wound into cavity
S36010	Subcapsular hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth but not involving trabecular vessel (Grade II), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity
S36030	Laceration involving segmental or hilar vessels causing major devascularization :> 25 % of spleen (Grade IV), Without open wound into cavity
S36040	Hilar vascular laceration resulting in completely shattered spleen (Grade V), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36091	Haematoma NOS, laceration NOS, injury to spleen NOS, With open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36120	Subcapsular liver haematoma involving greater than 50% of surface, or intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), without open wound into cavity

S36121	Subcapsular liver haematoma involving greater than 50% of surface, or intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), with open wound into cavity
S3613	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV)
S36130	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV), without open wound into cavity
S36150	Liver haematoma NOS, laceration NOS, injury to liver NOS, without open wound into cavity
S36151	Liver haematoma NOS, laceration NOS, injury to liver NOS, with open wound into cavity
S36200	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S36410	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S36450	Haematoma of small intestine, excluding duodenum, without open wound into cavity
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36510	Laceration of colon, without open wound into cavity
S36610	Laceration of rectum, without open wound into cavity
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity
S36990	Injury NOS of unspecified intraabdominal organ, without open wound into cavity
S36991	Injury NOS of unspecified intraabdominal organ, with open wound into cavity
S37000	Haematoma of kidney, without open wound into cavity

S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37021	Laceration of kidney with urinary extravasation or parenchymal laceration extending through renal cortex, medulla and collecting system, with open wound into cavity
S37030	Completely shattered kidney or avulsion or renal hilum resulting in devascularization, without open wound into cavity
S37090	Injury of kidney NOS, without open wound into cavity
S37210	Laceration of bladder, without open wound into cavity
S37410	Laceration of ovary, without open wound into cavity
S37701	Haematoma of multiple pelvic organs, with open wound into cavity
S37800	Haematoma of other pelvic organs, without open wound into cavity
S3908	Other and unspecified injury of muscle and tendon of abdomen, lower back and pelvis
S398	Other specified injuries of abdomen, lower back and pelvis
S399	Unspecified injury of abdomen, lower back and pelvis
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S4100	Open wound of shoulder, uncomplicated
S4111	Open wound of upper arm, complicated
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42091	Fracture of unspecified part of clavicle, open
S42110	Fracture of coracoid process of scapula, closed
S42120	Fracture of glenoid cavity and neck of scapula, closed
S42180	Fracture of other part of scapula, closed

S42190	Fracture of unspecified part of scapula, closed
S42200	Fracture of surgical neck of humerus, closed
S42210	Fracture of anatomical neck of humerus, closed
S42220	
S42280	
S42290	
S42291	
S42300	
S42301	
S42390	
S42391	
S42400	
S42420	
S42430	
S42480	
S42490	
S42491	
S42800	
S42900	
S43090	
S43100	
S43200	
S43380	
S43390	
S4379	
S4400	
S4410	
S4420	
S451	
S4628	
S4690	
S489	
S499	
S500	
S5171	
S5180	
S5190	
S5191	
S52000	
S52001	
S52020	
S52100	
S52101	

S52120

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S52200

S52201

S52300

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S52580

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S52800

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S530

S53190

S5348

S5349

S5610

S579

S581

S599

S609

S6100

S6101

S6180

S6181

S6190

S6191

S62000

S62001

S62290

S62291

S62390

S62391

S62400

S62490

S62491

S62501

S62511

S62590
S62591
S62601
S62611
S62690
S62691
S62701
S62800
S62801
S63040
S63090
S63111
S63190
S6359
S6379
S66290
S6690
S6698
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S680
S681
S682
S684
S698
S700
S701
S709
S7111
S72000
S72010
S72090
S72100
S72190
S72191
S72200
S72300
S72410
S72411
S72490
S72491
S72800
S72900
S72901
S73090
S7319
S750

S7610

S7618

S771

S798

S799

S800

S801

S8100

S8101

S8180

S8181

S8190

S8191

S82000

S82001

S82100

S82200

S82201

S82300

S82301

S82400

S824000

S82401

S82500

S82501

S82600

S82700

S82701

S82800

S82810

S82820

S82890

S82891

S82900

S82901

S83190

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S8410

S8600

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S8688

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S899
S903
S909
S9100
S9121
S9130
S9131
S92000
S92001
S92100
S92300
S92301
S92400
S92401
S92900
S92901
S93000
S93100
S93300
S9349
S936
S9680
S978
S981
S983
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T009
T0120
T0190
T0191
T0290
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SCODE2

ICD-10 Diagnose Code 2

Code	Description
42090	
F100	
I469	Cardiac arrest, cause unspecified
J129	
J689	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J90	
J939	Pneumothorax, unspecified
M545	Low back pain
R55	Syncope and collapse
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S009	Superficial injury of head, part unspecified
S0100	Unspecified open wound of scalp
S0101	Open wound of scalp, complicated
S0130	Open wound of ear, uncomplicated
S0131	
S0140	
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Unspecified open wound of unspecified part of head
S0191	Open wound of head, part unspecified, complicated
S0200	Contusion of breast
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02101	Fracture of base of skull, open
S02200	Fracture of nasal bones, closed
S022490	
S02300	Fracture of orbital floor, closed
S02400	Fracture of malar and maxillary bones, LeFort 1, closed

S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02480	Other fracture of malar and maxillary bones, closed
S02490	Unspecified fracture of malar and maxillary bones, closed
S025	
S02600	Fracture of mandible, closed
S02601	Fracture of mandible, open
S02610	Fracture of ramus, closed
S02620	Fracture of temporomandibular joint, closed
S02700	Multiple fractures involving skull and facial bones, closed
S02800	Fracture of alveolus, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S02891	
S02900	Fracture of skull and facial bones, part unspecified, closed
S030	
S0448	
S0450	Laceration of facial nerve
S050	
S051	Contusion of eyeball and orbital tissues
S053	Ocular laceration without prolapse or loss of intraocular tissue
S0565	
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S06235	
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S069	Intracranial injury, unspecified
S098	Other specified injuries of head
S099	Unspecified injury of head
S109	Superficial injury of neck, part unspecified

S1190	Open wound of neck, part unspecified, uncomplicated
S12000	Fracture of first cervical vertebra, closed
S12100	Fracture of second cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12800	Fracture of other parts of neck, closed
S12900	Fracture of neck, part unspecified, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S136	Sprain and strain of joints and ligaments of other and unspecified parts of neck
S140	Concussion and oedema of cervical spinal cord
S1410	Complete lesion of cervical spinal cord
S1411	Central cord lesion of cervical spinal cord
S1418	Other injuries of cervical spinal cord
S1419	Unspecified lesion of cervical spinal cord
S1438	
S151	Injury of vertebral artery
S198	Other specified injuries of neck
S199	Unspecified injury of neck
S202	Contusion of thorax
S204	Other superficial injuries of back wall of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2120	
S2181	Open wound of other parts of thorax, complicated
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22100	Multiple fractures of thoracic spine, closed
S2220	
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed

S22490	Multiple fractures of unspecified number of ribs, closed
S22500	Flail chest, closed
S231	Dislocation of thoracic vertebra
S233	Sprain and strain of thoracic spine
S2419	Unspecified lesion of thoracic spinal cord
S2428	
S24410	
S24491	
S250	Injury of thoracic aorta
S258	
S26000	
S26800	Contusion and haematoma of heart, Without open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27001	Traumatic pneumothorax, with open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27101	Traumatic haemothorax, with open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27201	Traumatic haemopneumothorax, with open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27800	Laceration of diaphragm, without open wound into thoracic cavity
S27851	
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S298	Other specified injuries of thorax
S299	Unspecified injury of thorax
S300	Contusion of lower back and pelvis
S301	Contusion of abdominal wall
S3080	Other superficial injuries of lower back and pelvis
S3081	Other superficial injuries of abdominal wall
S31001	

S31190	Open wound of unspecified site of abdominal wall, Uncomplicated
S31500	Open wound of other and unspecified external genital organs, uncomplicated
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S31801	
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32020	Fracture of lumbar vertebra, L3 level, Closed
S32030	
S32031	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32200	Fracture of coccyx, closed
S32300	Fracture of ilium, closed
S32301	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32701	Multiple fractures of lumbar spine and pelvis, open
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S332	
S335	
S340	
S3419	
S3438	
S352	
S355	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade 1), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel

	(Grade III), Without open wound into cavity
S36030	Laceration involving segmental or hilar vessels causing major devascularization :> 25 % of spleen (Grade IV), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36120	Subcapsular liver haematoma involving greater than 50% of surface, or intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), without open wound into cavity
S36130	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV), without open wound into cavity
S36150	
S36170	
S36210	
S36290	
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36490	
S36510	Laceration of colon, without open wound into cavity
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity

S36990	Injury NOS of unspecified intraabdominal organ, without open wound into cavity
S37000	Haematoma of kidney, without open wound into cavity
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37090	Injury of kidney NOS, without open wound into cavity
S37200	
S37290	
S37310	
S37390	
S398	Other specified injuries of abdomen, lower back and pelvis
S399	
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S4111	Open wound of upper arm, complicated
S42000	Fracture of sternal end of clavicle, closed
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42120	Fracture of glenoid cavity and neck of scapula, closed
S42180	Fracture of other part of scapula, closed
S42190	Fracture of unspecified part of scapula, closed
S42210	Fracture of anatomical neck of humerus, closed
S42220	
S42280	
S42290	
S42300	
S42301	
S42390	
S42480	
S42490	
S42800	
S43090	
S43100	
S43200	
S43390	

S4379

S4410

S4420

S450

S451

S452

S4628

S4690

S480

S489

S509

S5100

S5180

S5190

S5191

S52000

S52001

S52100

S52200

S52400

S52401

S52500

S52501

S52580

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S52800

S52801

S52900

S52901

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S53190

S53191

S550

S562611

S5670

S5680

S600

S609

S6100

S6180

S6190

S6191

S62000

S62181

S62290

S62301
S62390
S62491
S62690
S62691
S62800
S63000
S63090
S63100
S63190
S63191
S65
S681
S685
S698
S709
S7100
S72000
S72010
S72080
S72100
S72190
S72200
S72300
S72410
S72490
S72491
S72800
S72900
S72901
S73090
S7318
S7319
S7408
S74291
S7618
S771
S798
S800
S801
S8100
S8180
S8190
S8191
S82000
S82001

S82100
S82101
S82200
S82201
S82300
S82301
S82400
S82401
S82500
S82501
S82600
S82800
S82810
S82890
S82891
S82900
S82901
S83000
S83190
S83591
S836
S850
S8688
S8690
S878
S899
S9131
S92000
S92001
S92100
S92200
S92201
S92300
S92301
S92400
S92500
S92900
S92901
S93000
S93001
S93110
S93310
S9349
S936
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S981

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T3100

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T794

SCODE3

ICD-10 Diagnose Code 3.

Code	Description
I469	Cardiac arrest, cause unspecified
J939	Pneumothorax, unspecified
S000	Superficial injury of scalp
S001	
S005	
S008	Superficial injury of other parts of head
	Superficial injury of head, part unspecified
S009	
S0100	Unspecified open wound of scalp
S0101	Open wound of scalp, complicated
	Open wound of lip and oral cavity, uncomplicated
S0150	
	Open wounds of other parts of head, uncomplicated
S0180	
S0181	
	Unspecified open wound of unspecified part of head
S0190	
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
	Fracture of malar and maxillary bones, LeFort 1, closed
S02400	
	Fracture of malar and maxillary bones, LeFort 2, closed
S02410	
	Fracture of malar and maxillary bones, LeFort 3, unilateral, closed
S02430	
	Other fracture of malar and maxillary bones, closed
S02480	
	Unspecified fracture of malar and maxillary bones, closed
S02490	
S025	
S02600	Fracture of mandible, closed
	Fracture of temporomandibular joint, closed
S02620	
S02621	
	Multiple fractures involving skull and facial bones, closed
S02700	
S02800	Fracture of alveolus, closed
	Fractures of other unspecified skull and facial bones, closed
S02890	

S02900	Fracture of skull and facial bones, part unspecified, closed
S058	Other injuries of eye and orbit
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S069	Intracranial injury, unspecified
S080	Avulsion of scalp
S098	Other specified injuries of head
S099	Unspecified injury of head
S1100	Open wound involving larynx and trachea, uncomplicated
S1190	Open wound of neck, part unspecified, uncomplicated
S12000	Fracture of first cervical vertebra, closed
S12100	Fracture of second cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12900	Fracture of neck, part unspecified, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S136	Sprain and strain of joints and ligaments of other and unspecified parts of neck
S140	Concussion and oedema of cervical spinal cord
S1418	Other injuries of cervical spinal cord
S1419	Unspecified lesion of cervical spinal cord
S1438	
S151	Injury of vertebral artery
S152	
S198	Other specified injuries of neck
S202	Contusion of thorax
S203	Other superficial injuries of front wall of thorax
S204	Other superficial injuries of back wall of thorax

S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22100	Multiple fractures of thoracic spine, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22301	
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	Flail chest, closed
S233	Sprain and strain of thoracic spine
S234	
S240	Concussion and oedema of thoracic spinal cord
S2410	Complete lesion of thoracic spinal cord
S2419	Unspecified lesion of thoracic spinal cord
S24490	
S2480	
S250	Injury of thoracic aorta
S258	
S26000	
S26800	Contusion and haematoma of heart, Without open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27001	Traumatic pneumothorax, with open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27201	Traumatic haemopneumothorax, with open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity

S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S2890	
S298	Other specified injuries of thorax
S301	Contusion of abdominal wall
S3021	Contusion of scrotum and testes
S3081	Other superficial injuries of abdominal wall
S31500	Open wound of other and unspecified external genital organs, uncomplicated
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32030	Fracture of lumbar vertebra, L4 level, Closed
S32040	Fracture of lumbar vertebra, L5 level, Closed
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S340	
S3410	
S3418	
S3428	
S358	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel

	(Grade III), Without open wound into cavity
S36030	Laceration involving segmental or hilar vessels causing major devascularization :> 25 % of spleen (Grade IV), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36150	
S36200	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S36400	
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36490	
S36510	Laceration of colon, without open wound into cavity
S36590	
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity
S36890	
S36900	
S36990	Injury NOS of unspecified intraabdominal organ, without open wound into cavity
S37000	Haematoma of kidney, without open wound into cavity
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37020	

S37090	Injury of kidney NOS, without open wound into cavity
S37200	
S37210	Laceration of bladder, without open wound into cavity
S37310	
S37390	
S37800	Haematoma of other pelvic organs, without open wound into cavity
S400	
S408	Other superficial injuries of shoulder and upper arm
S4100	Open wound of shoulder, uncomplicated
S4111	Open wound of upper arm, complicated
S42000	Fracture of sternal end of clavicle, closed
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42110	Fracture of coracoid process of scapula, closed
S42120	Fracture of glenoid cavity and neck of scapula, closed
S42180	Fracture of other part of scapula, closed
S42190	Fracture of unspecified part of scapula, closed
S42210	Fracture of anatomical neck of humerus, closed
S42220	
S42280	
S42290	
S42300	
S42491	
S43090	
S43100	
S43200	
S43401	
S4408	
S44291	
S4630	
S4690	
S498	
S499	
S508	
S5180	

S5190

S52000

S52001

S52100

S52101

S52200

S52201

S52501

S52590

S52800

S52801

S52900

S52901

S5408

S602

S6100

S6180

S6190

S6191

S62000

S62290

S62390

S62391

S62490

S62590

S62691

S62800

S63100

S65690

S678

S681

S709

S7101

S7110

S7171

S72000

S72010

S72090

S72101

S72190

S72300

S72410

S72490

S72800

S72900

S72901

S73090

S7408

S800

S8190

S82000

S82001

S82100

S82101

S82200

S82201

S82300

S82301

S82400

S82401

S82500

S82600

S82800

S82801

S82890

S82900

S82901

S83190

S83591

S836

S850

S900

S903

S9110

S92000

S92001

S92100

S92300

S92301

S92500

S92900

S92901

S93000

S932

S9349

S984

S998

T009

T0190

T111

T115

T130

T131

T132

T139

T140

T141

T148

T203

T282

T290

T300

T3100

T510

T58

T71

T741

SCODE4

ICD-10 Diagnose Code 4.

Code	Description
J939	Pneumothorax, unspecified
M545	
S000	Superficial injury of scalp
S001	
S005	
S007	
S008	Superficial injury of other parts of head
S009	Superficial injury of head, part unspecified
S0100	Unspecified open wound of scalp
S0110	Unspecified open wound of eyelid and periocular area
S0130	Open wound of ear, uncomplicated
S0141	
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02101	Fracture of base of skull, open
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed

S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02430	Fracture of malar and maxillary bones, LeFort 3, unilateral, closed
S02480	Other fracture of malar and maxillary bones, closed
S02600	Fracture of mandible, closed
S02610	Fracture of ramus, closed
S02810	
S02890	Fractures of other unspecified skull and facial bones, closed
S02891	
S02900	Fracture of skull and facial bones, part unspecified, closed
S032	
S0450	Laceration of facial nerve
S053	Ocular laceration without prolapse or loss of intraocular tissue
S057	
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S0636	
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S069	Intracranial injury, unspecified
S099	Unspecified injury of head
S100	Contusion of throat
S108	Superficial injury of other parts of neck
S1190	Open wound of neck, part unspecified, uncomplicated
S12100	Fracture of second cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12900	Fracture of neck, part unspecified, closed
S131	Dislocation of cervical vertebra

S1348	Other sprain and strain of cervical spine
S136	Sprain and strain of joints and ligaments of other and unspecified parts of neck
S140	Concussion and oedema of cervical spinal cord
S1410	Complete lesion of cervical spinal cord
S1419	Unspecified lesion of cervical spinal cord
S1428	
S1438	
S198	Other specified injuries of neck
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2111	Open wound of front wall of thorax, complicated
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	
S22500	Flail chest, closed
S240	Concussion and oedema of thoracic spinal cord
S2418	Other injuries of thoracic spinal cord
S2419	Unspecified lesion of thoracic spinal cord
S2480	
S26810	Laceration and puncture of heart, Without open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S273000	

S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S27900	Laceration of unspecified intrathoracic organs, without open wound into thoracic cavity
S2890	
S298	Other specified injuries of thorax
S301	Contusion of abdominal wall
S3081	Other superficial injuries of abdominal wall
S3088	
S31300	
S31400	
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32020	Fracture of lumbar vertebra, L3 level, Closed
S32040	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32701	
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade I), Without open wound into cavity
S36010	Subcapsular hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth but not involving trabecular vessel (Grade II), Without open wound into cavity

S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36120	Subcapsular liver haematoma involving greater than 50% of surface, or intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), without open wound into cavity
S36130	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV), without open wound into cavity
S36150	
S36220	
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36500	
S36510	Laceration of colon, without open wound into cavity
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity
S36990	
S37000	Haematoma of kidney, without open wound into cavity
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37020	
S37090	Injury of kidney NOS, without open wound into cavity

S37210	Laceration of bladder, without open wound into cavity
S37800	Haematoma of other pelvic organs, without open wound into cavity
S37810	
S3900	
S398	Other specified injuries of abdomen, lower back and pelvis
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42091	Fracture of unspecified part of clavicle, open
S42110	Fracture of coracoid process of scapula, closed
S42120	Fracture of glenoid cavity and neck of scapula, closed
S42180	Fracture of other part of scapula, closed
S42190	Fracture of unspecified part of scapula, closed
S42201	
S42210	Fracture of anatomical neck of humerus, closed
S42300	
S42390	
S43090	
S43100	
S4400	
S4690	
S501	
S5180	
S5190	
S52000	
S52200	
S52201	
S52500	
S52580	
S52590	
S52600	
S52800	
S52801	

S52900

S53190

S600

S602

S6100

S6190

S62000

S62180

S62181

S62390

S62590

S62690

S62800

S63080

S63090

S709

S7110

S72010

S72090

S72190

S72300

S72410

S72800

S72900

S73090

S7610

S7648

S801

S8180

S8190

S8191

S82000

S82100

S82200

S82300

S82301

S82400

S82401

S82501

S82600

S82890

S82900

S82901

S8321

S83491

S83591

S858
S8688
S8690
S899
S900
S9130
S92000
S92100
S92200
S92300
S92400
S92500
S92900
S93000
S981
T009
T0190
T111
T114
T130
T131
T139
T140
T141
T148
T220
T302

SCODE5

ICD-10 Diagnose Code 5.

Code	Descriptions
S000	Superficial injury of scalp
S001	
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Unspecified open wound of unspecified part of head
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed

S02300	Fracture of orbital floor, closed
S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02600	Fracture of mandible, closed
S02601	Fracture of mandible, open
S02610	Fracture of ramus, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S02900	Fracture of skull and facial bones, part unspecified, closed
S032	
S0408	
S0450	Laceration of facial nerve
S0458	
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S098	Other specified injuries of head
S099	Unspecified injury of head
S1190	Open wound of neck, part unspecified, uncomplicated
S12100	Fracture of second cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12800	Fracture of other parts of neck, closed
S12900	Fracture of neck, part unspecified, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S140	Concussion and oedema of cervical spinal cord
S1410	Complete lesion of cervical spinal cord

S1419	Unspecified lesion of cervical spinal cord
S1428	
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2100	
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	
S233	Sprain and strain of thoracic spine
S2418	Other injuries of thoracic spinal cord
S2480	
S251	
S258	
S26000	
S26800	Contusion and haematoma of heart, Without open wound into thoracic cavity
S26880	
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27800	Laceration of diaphragm, without open wound into thoracic cavity
S2908	
S299	Unspecified injury of thorax
S301	Contusion of abdominal wall

S3080	Other superficial injuries of lower back and pelvis
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32030	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S332	
S350	
S355	
S358	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade 1), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity

S36120	Subcapsular liver haematoma involving greater than 50% of surface, or intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), without open wound into cavity
S36130	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV), without open wound into cavity
S36150	
S36200	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S36290	
S36450	Haematoma of small intestine, excluding duodenum, without open wound into cavity
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36510	Laceration of colon, without open wound into cavity
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity
S36990	
S37000	Haematoma of kidney, without open wound into cavity
S37090	Injury of kidney NOS, without open wound into cavity
S37800	Haematoma of other pelvic organs, without open wound into cavity
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S4100	Open wound of shoulder, uncomplicated
S4110	
S42000	Fracture of sternal end of clavicle, closed
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed

S42120	Fracture of glenoid cavity and neck of scapula, closed
S42180	
S42190	Fracture of unspecified part of scapula, closed
S42290	
S42300	
S43401	
S4498	
S5100	
S52000	
S52190	
S52200	
S52500	
S52590	
S52600	
S530	
S550	
S5670	
S6190	
S62000	
S62290	
S62390	
S62501	
S63100	
S63190	
S685	
S72000	
S72100	
S72300	
S72301	
S72900	
S72901	
S73090	
S7408	
S7608	
S7648	
S798	
S800	
S8100	
S8180	
S8190	
S8191	
S82000	
S82100	
S82101	

S82200
S82201
S82300
S82400
S82600
S82800
S82890
S82891
S82900
S8320
S8329
S83411
S83491
S83591
S851
S898
S909
S9100
S92200
S92210
S92300
S92500
T009
T0190
T111
T114
T130
T131
T140
T141
T148
T3100

SCODE6

ICD-10 Diagnose Code 6.

Code	Description
D82400	
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S009	Superficial injury of head, part unspecified
S0100	Unspecified open wound of scalp
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated

S02000	Contusion of breast, unspecified breast
S02100	Fracture of base of skull, closed
S02101	Fracture of base of skull, open
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02301	
S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02430	Fracture of malar and maxillary bones, LeFort 3, unilateral, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02601	Fracture of mandible, open
S02620	Fracture of temporomandibular joint, closed
S02621	
S02890	Fractures of other unspecified skull and facial bones, closed
S030	
S034	
S050	Injury of conjunctiva and corneal abrasion without mention of foreign body
S058	Other injuries of eye and orbit
S061	Traumatic cerebral oedema
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S069	Intracranial injury, unspecified
S099	Unspecified injury of head
S100	Contusion of throat
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12900	Fracture of neck, part unspecified, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax

S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	
S2419	Unspecified lesion of thoracic spinal cord
S2480	
S26810	Laceration and puncture of heart, Without open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S27900	Laceration of unspecified intrathoracic organs, without open wound into thoracic cavity
S29100	
S29300	
S298	Other specified injuries of thorax
S300	Contusion of lower back and pelvis
S301	Contusion of abdominal wall
S3080	Other superficial injuries of lower back and pelvis
S3088	
S31190	Open wound of unspecified site of abdominal wall, Uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed

S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32701	
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S3419	
S35120	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade I), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity
S36030	Laceration involving segmental or hilar vessels causing major devascularization :> 25 % of spleen (Grade IV), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36150	
S36210	
S36400	
S36460	
S36510	Laceration of colon, without open wound into cavity
S36690	
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity

S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37311	
S408	Other superficial injuries of shoulder and upper arm
S42000	Fracture of sternal end of clavicle, closed
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42091	Fracture of unspecified part of clavicle, open
S42100	Fracture of acromial process of scapula, closed
S42110	Fracture of coracoid process of scapula, closed
S42180	
S42190	Fracture of unspecified part of scapula, closed
S42210	Fracture of anatomical neck of humerus, closed
S42220	
S42490	
S43100	
S4400	
S52100	
S52200	
S52300	
S52400	
S52500	
S52590	
S52591	
S52800	
S52900	
S53541	
S5408	
S6110	
S6180	
S6190	
S62000	
S62150	
S62180	
S62190	
S62390	

S62590
S63000
S63190
S7110
S72800
S73090
S7400
S798
S8100
S82000
S82100
S82200
S82401
S82500
S82800
S82801
S82900
S82901
S83491
S83591
S836
S858
S8688
S889
S898
S92210
S92300
S92400
S92500
T009
T0190
T061
T111
T120
T130
T141
T148

SCODE7

ICD-10 Diagnose Code 7.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0140	

S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated
S02000	Fracture of vault of skull, closed
S02001	Fracture of vault of skull, open
S02100	Fracture of base of skull, closed
S02101	Fracture of base of skull, open
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02430	Fracture of malar and maxillary bones, LeFort 3, unilateral, closed
S02480	Other fracture of malar and maxillary bones, closed
S02600	Fracture of mandible, closed
S02610	Fracture of ramus, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S02900	Fracture of skull and facial bones, part unspecified, closed
S0408	
S0448	
S050	Injury of conjunctiva and corneal abrasion without mention of foreign body
S051	Contusion of eyeball and orbital tissues
S060	Concussion
S0635	Focal brain injury without open intracranial wound
S064	Epidural haemorrhage
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S069	Intracranial injury, unspecified
S099	Unspecified injury of head
S1190	Open wound of neck, part unspecified, uncomplicated
S12100	Fracture of second cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S151	Injury of vertebral artery

S198	Other specified injuries of neck
S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	
S2300	
S231	Dislocation of thoracic vertebra
S233	Sprain and strain of thoracic spine
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27100	Traumatic haemothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S273000	
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S29100	
S298	Other specified injuries of thorax
S301	Contusion of abdominal wall
S3088	
S31000	Open wound of lower back and pelvis, uncomplicated
S31190	Open wound of unspecified site of abdominal wall, Uncomplicated
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated

S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32040	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S355	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade I), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity
S36040	Hilar vascular laceration resulting in completely shattered spleen (Grade V), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1 cm parenchymal depth (Grade I), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36120	Subcapsular liver haematoma involving greater than 50% of surface, or

	intraparenchymal haematoma greater than 10cm, capsular laceration greater than 3cm in depth (Grade III), without open wound into cavity
S36130	Parenchymal liver disruption involving 25 to 75% hepatic lobe, or 1 to three segments (Grade IV), without open wound into cavity
S36140	
S36150	
S36410	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S398	Other specified injuries of abdomen, lower back and pelvis
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S42000	Fracture of sternal end of clavicle, closed
S42010	Fracture of shaft of clavicle, closed
S42090	Fracture of unspecified part of clavicle, closed
S42100	Fracture of acromial process of scapula, closed
S42120	Fracture of glenoid cavity and neck of scapula, closed
S42190	Fracture of unspecified part of scapula, closed
S42290	
S42391	
S43090	
S43200	
S52000	
S52201	
S52300	
S52580	
S52581	
S52590	
S52600	
S52800	
S530	
S5650	
S62000	
S62690	
S62800	
S63040	

S6350
S6418
S701
S72000
S72010
S72100
S72410
S72490
S73090
S7608
S8100
S8190
S82100
S82300
S82400
S82401
S82600
S82890
S82900
S82901
S92000
S92101
S92300
S932
S9342
T009
T0190
T111
T130
T131

SCODE8

ICD-10 Diagnose Code 8

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0110	Unspecified open wound of eyelid and periorcular area
S0140	
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated

S02000	Fracture of vault of skull, closed
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02600	Fracture of mandible, closed
S02601	Fracture of mandible, open
S02620	Fracture of temporomandibular joint, closed
S02800	
S02890	Fractures of other unspecified skull and facial bones, closed
S051	Contusion of eyeball and orbital tissues
S057	
S058	Other injuries of eye and orbit
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S080	Avulsion of scalp
S099	Unspecified injury of head
S100	Contusion of throat
S1190	Open wound of neck, part unspecified, uncomplicated
S12200	Fracture of C3 - C4 vertebra, closed
S131	Dislocation of cervical vertebra
S140	Concussion and oedema of cervical spinal cord
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed

S22500	
S233	Sprain and strain of thoracic spine
S234	
S240	Concussion and oedema of thoracic spinal cord
S2418	Other injuries of thoracic spinal cord
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S298	Other specified injuries of thorax
S3088	
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32010	Fracture of lumbar vertebra, L2 level, Closed
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32100	Fracture of sacrum, closed
S32300	Fracture of ilium, closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S3438	
S353	
S358	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade I), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity

S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36150	
S36200	Haematoma of pancreas (without pancreatic duct injury), without open wound into cavity
S36290	
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36510	Laceration of colon, without open wound into cavity
S36600	
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S36990	
S37000	Haematoma of kidney, without open wound into cavity
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37210	Laceration of bladder, without open wound into cavity
S37310	
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S409	
S42010	Fracture of shaft of clavicle, closed
S42190	Fracture of unspecified part of scapula, closed
S42200	Fracture of surgical neck of humerus, closed
S42290	
S42300	
S43100	
S4428	
S52000	
S52100	

S52110
S52190
S52301
S52500
S52590
S52600
S52901
S53190
S600
S62390
S62690
S6448
S7110
S72000
S72300
S72410
S73090
S82200
S82300
S82400
S82800
S83190
S850
S92300
S923000
S998
T009
T0190
T111
T130
T141
T148
T3101

SCODE9

ICD-10 Diagnose Code 9.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated
S02000	Fracture of vault of skull, closed
S02100	Fracture of base of skull, closed

S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02600	Fracture of mandible, closed
S02601	Fracture of mandible, open
S02890	Fractures of other unspecified skull and facial bones, closed
S051	Contusion of eyeball and orbital tissues
S059	Injury of eye and orbit, unspecified
S060	Concussion
S061	Traumatic cerebral oedema
S0625	Diffuse brain injury without open intracranial wound
S0635	Focal brain injury without open intracranial wound
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S090	
S098	Other specified injuries of head
S099	Unspecified injury of head
S12000	Fracture of first cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S12800	Fracture of other parts of neck, closed
S1348	Other sprain and strain of cervical spine
S140	Concussion and oedema of cervical spinal cord
S1418	Other injuries of cervical spinal cord
S1419	Unspecified lesion of cervical spinal cord
S151	Injury of vertebral artery
S208	Superficial injury of other and unspecified parts of thorax
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22300	Fracture of rib, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed

S22490	Multiple fractures of unspecified number of ribs, closed
S233	Sprain and strain of thoracic spine
S234	
S26800	Contusion and haematoma of heart, Without open wound into thoracic cavity
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S3088	
S32000	Fracture of lumbar vertebra, L1 level, Closed
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32500	Fracture of pubis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S351	
S352	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), Without open wound into cavity
S36030	Laceration involving segmental or hilar vessels causing major devascularization :> 25 % of spleen (Grade IV), Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length

	(Grade II), without open wound into cavity
S36150	
	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36460	
	Laceration of colon, without open wound into cavity
S36510	
	Haematoma of other intra-abdominal organs, without open wound into cavity
S36800	
	Haematoma of kidney, without open wound into cavity
S37000	
	Other specified injuries of abdomen, lower back and pelvis
S398	
S400	Contusion of shoulder and upper arm
	Other superficial injuries of shoulder and upper arm
S408	
	Fracture of unspecified part of clavicle, closed
S42090	
	Fracture of coracoid process of scapula, closed
S42110	
	Fracture of glenoid cavity and neck of scapula, closed
S42120	
S42180	
	Fracture of unspecified part of scapula, closed
S42190	
S5190	
S52000	
S52200	
S52590	
S52800	
S53190	
S62290	
S62391	
S62610	
S62690	
S72000	
S72300	
S7600	
S800	

SCODE10

ICD-10 Diagnose Code 10.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head

S0180	Open wounds of other parts of head, uncomplicated
S02000	Fracture of vault of skull, closed
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed
S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02601	Fracture of mandible, open
S02890	Fractures of other unspecified skull and facial bones, closed
S032	
S0408	
S059	Injury of eye and orbit, unspecified
S060	Concussion
S0635	Focal brain injury without open intracranial wound
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S12000	Fracture of first cervical vertebra, closed
S12200	Fracture of C3 - C4 vertebra, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22010	Fracture of thoracic vertebra T7- T12, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	
S231	Dislocation of thoracic vertebra
S27000	Traumatic pneumothorax, without open wound into thoracic cavity

S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S27800	Laceration of diaphragm, without open wound into thoracic cavity
S27890	Other and unspecified injury of other specified intrathoracic organs, without open wound into thoracic cavity
S280	Crushed chest
S298	Other specified injuries of thorax
S301	Contusion of abdominal wall
S3088	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32400	Fracture of acetabulum, closed
S32700	Multiple fractures of lumbar spine and pelvis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S355	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36460	Laceration of small intestine, excluding duodenum, without open wound into cavity
S36590	
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S37100	

S37210	Laceration of bladder, without open wound into cavity
S408	Other superficial injuries of shoulder and upper arm
S42010	Fracture of shaft of clavicle, closed
S42090	
S42190	Fracture of unspecified part of scapula, closed
S42220	
S43090	
S435	
S52200	
S52300	
S52590	
S52800	
S62690	
S62800	
S72000	
S72100	
S73090	
S7408	
S750	
S800	
S8100	
S82400	
S82600	
S83491	
S8690	
S92001	
S92200	
S92290	
T009	
T111	
T130	
T131	
T148	

SCODE11

ICD-10 Diagnose Code 11.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S009	Superficial injury of head, part unspecified
S0100	Unspecified open wound of scalp
S0140	

S02000	Fracture of vault of skull, closed
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02480	Other fracture of malar and maxillary bones, closed
S02810	Fractures of other unspecified skull and facial bones, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S0408	
S0490	
S058	Other injuries of eye and orbit
S0635	Focal brain injury without open intracranial wound
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S12000	Fracture of first cervical vertebra, closed
S131	Dislocation of cervical vertebra
S1348	Other sprain and strain of cervical spine
S1468	
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S27311	
S27850	
S301	Contusion of abdominal wall
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32000	Fracture of lumbar vertebra, L1 level, Closed

S32010	Fracture of lumbar vertebra, L2 level, Closed
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S32400	Fracture of acetabulum, closed
S32500	Fracture of pubis, closed
S32800	Fracture of other and unspecified parts of lumbar spine and pelvis, closed
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), Without open wound into cavity
S36020	Subcapsular haematoma involving >50% of surface, or intraparenchymal haematoma > 5cm, capsular laceration > 3cm or involving trabecular vessel (Grade III), Without open wound into cavity
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S36150	
S36450	Haematoma of small intestine, excluding duodenum, without open wound into cavity
S36810	Laceration of other intra-abdominal organs, without open wound into cavity
S408	Other superficial injuries of shoulder and upper arm
S42180	
S42190	Fracture of unspecified part of scapula, closed
S42300	
S42490	
S4628	
S52300	
S52590	
S52800	
S62390	
S72300	
S72490	
S82400	
S83591	

S8688
S92210
T009
T02600
T130
T131
T148

SCODE12

ICD-10 Diagnose Code 12.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S0190	Open wound of head, part unspecified, uncomplicated
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02600	Fracture of mandible, closed
S02890	Fractures of other unspecified skull and facial bones, closed
S032	
S065	Traumatic subdural haemorrhage
S066	Traumatic subarachnoid haemorrhage
S0685	Other intracranial injuries without open intracranial wound
S098	Other specified injuries of head
S12200	Fracture of C3 - C4 vertebra, closed
S12900	Fracture of neck, part unspecified, closed
S199	Unspecified injury of neck
S202	Contusion of thorax
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S22410	Multiple fractures of 5 or more ribs, closed

S22500	
S250	Injury of thoracic aorta
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S298	Other specified injuries of thorax
S301	Contusion of abdominal wall
S3088	
S31400	
S32090	Fracture of lumbar vertebra, unspecified level, Closed
S332	
S351	
S355	
S36000	Subcapsular haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), Without open wound into cavity
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36500	
S36800	Haematoma of other intra-abdominal organs, without open wound into cavity
S37800	Haematoma of other pelvic organs, without open wound into cavity
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S52580	
S52590	
S62390	
S63040	
S72200	
S72490	
S82000	
S82200	
S92200	
T009	
T111	
T130	
T131	

T148

T300

SCODE13

ICD-10 Diagnose Code 13

Code	Description
S000	Superficial injury of scalp
S0100	Unspecified open wound of scalp
S0190	Open wound of head, part unspecified, uncomplicated
S02100	Fracture of base of skull, closed
S02200	Fracture of nasal bones, closed
S02300	Fracture of orbital floor, closed
S02410	Fracture of malar and maxillary bones, LeFort 2, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S030	
S032	
S04230	
S050	Injury of conjunctiva and corneal abrasion without mention of foreign body
S059	Injury of eye and orbit, unspecified
S0685	Other intracranial injuries without open intracranial wound
S099	Unspecified injury of head
S1190	Open wound of neck, part unspecified, uncomplicated
S12200	Fracture of C3 - C4 vertebra, closed
S1438	
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22200	Fracture of sternum, closed
S22490	Multiple fractures of unspecified number of ribs, closed
S22500	
S234	
S27200	Traumatic haemopneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity

S27310	Laceration and puncture of lung, without open wound into thoracic cavity
S301	Contusion of abdominal wall
S3088	Other superficial injuries of abdomen, lower back and pelvis NOS
S320	Fracture of lumbar vertebra
S32090	
S32100	Fracture of sacrum, closed
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S37000	Haematoma of kidney, without open wound into cavity
S37030	Completely shattered kidney or avulsion or renal hilum resulting in devascularization, without open wound into cavity
S37300	
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S42190	Fracture of unspecified part of scapula, closed
S42220	
S52300	
S52800	
S53190	
S62390	
S72300	
S73000	
S82300	
S82401	
S83491	
S92000	
S92300	
T009	
T111	
T130	
T131	

SCODE14

ICD-10 Diagnose Code 14.

Code	Description
S000	Superficial injury of scalp

S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S02300	Fracture of orbital floor, closed
S02480	Other fracture of malar and maxillary bones, closed
S025	
S02890	Fractures of other unspecified skull and facial bones, closed
S032	Traumatic cerebral oedema
S061	Traumatic cerebral oedema
S0685	Other intracranial injuries without open intracranial wound
S099	Unspecified injury of head
S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22000	Fracture of thoracic vertebra T1 - T6, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S22400	Multiple fractures of 2 - 4 ribs, closed
S27000	Traumatic pneumothorax, without open wound into thoracic cavity
S27300	Contusion and haematoma of lung, without open wound into thoracic cavity
S31190	Open wound of unspecified site of abdominal wall, Uncomplicated
S32090	
S3600	
S36110	Subcapsular liver hematoma involving 10% to 50% of surface, or capsular laceration of 1 to 3 cm parenchymal depth and less than 10cm in length (Grade II), without open wound into cavity
S36150	
S36610	Laceration of rectum, without open wound into cavity
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm

S52800
S5428
S82000
S82800
S82901
S92000
S92300
T009
T130
T131

CODE15

ICD-10 Diagnose Code 15.

Code	Description
S000	Superficial injury of scalp
S0150	Open wound of lip and oral cavity, uncomplicated
S0180	Open wounds of other parts of head, uncomplicated
S02200	Fracture of nasal bones, closed
S025	
S12200	Fracture of C3 - C4 vertebra, closed
S12210	Fracture of C5 - C7 vertebra, closed
S131	Dislocation of cervical vertebra
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax
S22090	Fracture of unspecified thoracic vertebra, closed
S3021	Contusion of scrotum and testes
S31800	Open wound of other and unspecified parts of abdomen, uncomplicated
S32700	Multiple fractures of lumbar spine and pelvis, closed
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S36150	
S400	Contusion of shoulder and upper arm
S42010	Fracture of shaft of clavicle, closed
S42020	Fracture of acromial end of clavicle, closed
S42090	
S42300	
S62190	
S63190	

S9200

S92000

S92300

T111

T130

SCODE16

ICD-10 Diagnose Code 16.

Code	Description
S000	Superficial injury of scalp
S008	Superficial injury of other parts of head
S0150	Open wound of lip and oral cavity, uncomplicated
S0685	Other intracranial injuries without open intracranial wound
S098	Other specified injuries of head
S1190	Open wound of neck, part unspecified, uncomplicated
S12200	Fracture of C3 - C4 vertebra, closed
S202	Contusion of thorax
S208	Superficial injury of other and unspecified parts of thorax
S2190	Open wound of thorax, part unspecified, uncomplicated
S22090	Fracture of unspecified thoracic vertebra, closed
S3088	
S32000	Fracture of lumbar vertebra, L1 level, Closed
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S37010	Laceration of kidney (without urinary extravasation), without open wound into cavity
S400	Contusion of shoulder and upper arm
S408	Other superficial injuries of shoulder and upper arm
S43090	
S62000	
S92300	
T111	
T131	

SCODE17

ICD-10 Diagnose Code 17.

Code	Description
S008	Superficial injury of other parts of head
S0100	Unspecified open wound of scalp
S0140	
S060	Concussion
S12200	Fracture of C3 - C4 vertebra, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S37000	Haematoma of kidney, without open wound into cavity
S408	Other superficial injuries of shoulder and upper arm
S42390	
S42490	
S5428	
S92220	
T111	
T130	
T131	
T3100	

SCODE18

ICD-10 Diagnose Code 18.

Code	Description
S0100	Unspecified open wound of scalp
S12200	Fracture of C3 - C4 vertebra, closed
S22090	Fracture of unspecified thoracic vertebra, closed
S408	Other superficial injuries of shoulder and upper arm
S52800	
S72000	
T111	
T130	
T148	

SCODE19

ICD-10 Diagnose Code 19.

Code	Description
S008	Superficial injury of other parts of head
S22090	Fracture of unspecified thoracic vertebra, closed
S32090	
S42090	

S52900

S6690

S72410

T131

SCODE20

ICD-10 Diagnose Code 20.

Code	Description
S0180	Open wounds of other parts of head, uncomplicated
S02400	Fracture of malar and maxillary bones, LeFort 1, closed
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity
S92100	
T130	

SCODE21

ICD-10 Diagnose Code 21.

Code	Description
S208	Superficial injury of other and unspecified parts of thorax
S36100	Subcapsular liver haematoma (less than 10% of surface area involvement) or capsular laceration of less than 1cm parenchymal depth (Grade 1), without open wound into cavity
S92100	
S92300	

SCODE22

ICD-10 Diagnose Code 22.

Code	Description
S008	Superficial injury of other parts of head
S36090	Haematoma NOS, laceration NOS, injury to spleen NOS, Without open wound into cavity

SCODE23

ICD-10 Diagnose Code 23.

Code	Description
S36150	

SCODE24

ICD-10 Diagnose Code 24.

Code	Description
S42300	

SCODE25

ICD-10 Diagnose Code 25.

Code	Description
S52580	

SCODE26

ICD-10 Diagnose Code 26.

Code	Description
S62601	

ECODE1

External cause of injury code 1.

Code	Description
V030	
V031	
V039	
V041	
V051	
V134	
V139	
V170	
V180	
V184	
V198	
V204	
V230	
V234	
V240	
V274	
V280	
V284	
V298	
V299	
V380	
V396	
V401	
V405	
V406	
V407	
V430	
V435	
V436	
V439	

V445
V446
V469
V470
V471
V475
V476
V480
V485
V486
V489
V494
V495
V496
V498
V499
V536
V545
V581
V582
V584
V585
V586
V587
V598
V680
V685
V686
V845
V850
V8600
V8650
V8658
V8660
V8668
V8690
V8698
V892
V899
V913
V932
V933
V934
V949
V953
W00

W01
W0200
W0201
W0203
W0204
W03
W0404
W0500
W0504
W06
W07
W08
W0905
W10
W11
W12
W13
W14
W15
W16
W17
W18
W1800
W1801
W1809
W19
W20
W2200
W2208
W2209
W23
W24
W269
W30
W31
W32
W3408
W36
W37
W40
W50
W5107
W55
W66
W67
W73

W79
X00
X01
X03
X06
X09
X10
X13
X31
X599
X61
X70
X73
X7409
X78
X80
X81
X82
X83
X93
X94
X9509
X98
X99
Y00
Y04
Y08
Y09
Y20
Y23
Y34

ECODE2

External cause of injury code 2.

Code	Description
V585	
V8658	
V912	
W0200	
W11	
W15	
W20	
W2108	
W2208	
W2209	
W30	

W49

X47

X71

X99

Y00

Y04

TRISS

Trauma Score - Injury Severity Score

PREDOT1

Abbreviated injury scale diagnose code 1.

Code	Description
10004	
10008	
100099	
10010	
110402	
110600	
110602	
116004	
140202	
140210	
140299	
140410	
140422	
140466	
140602	
140604	
140605	
140606	
140608	
140611	
140614	
140620	
140622	
140624	
140626	
140628	
140629	
140632	
140636	
140638	
140640	
140641	
140642	

140646
140648
140650
140651
140652
140654
140655
140656
140660
140662
140668
140670
140672
140682
140693
140699
150000
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150204
150206
150400
150402
150404
150406
150408
161000
161007
161008
161011
161012
20000
20002
20006
200099
210202
210600
210602
240299
240416
240499
240502
240626
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241200
250400
250600

250602
250603
250607
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250810
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251002
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251221
251223
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300099
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316006
321002
321012
340208
340299
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416006
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419208
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420210
420299
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422008
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440608
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441402
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450203
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450210
450211
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450299
450804
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541822
541826
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544228

544240

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545410

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60006

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752001

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752311

752312

752313

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752361

752362

752451

752521

752612

752621

752622

752800

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753200

753201

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856164
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858121
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877730
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912000
912006
912012
912018
912024
912030
912032
916000

PREDOT2

Abbreviated injury scale diagnose code 2.

Code	Description
10004	
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110602	

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140610
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140628
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140651
140652
140654
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140660
140664
140668
140670
140675
140678
140682
140688
140693
140694
140695
140699

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150202
150204
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150400
150402
150404
150406
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161008
161011
200099
210099
210202
210402
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210602
220402
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240610
250400
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250800
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251806
251902
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310600
310602
316000
321014
340208
341699
350610
410402

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422008
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541826

542220

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544224

544226

544228

545020

554222

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630600

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640210

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650632
650634
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856163
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858122

858211
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873030
873099
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910600
912000
912006
916000

PREDOT3

Abbreviated injury scale diagnose code 3.

Code	Description
100099	
100600	
110202	
110402	
110600	
110602	
110804	
1140693	
116002	
140410	
140442	
140602	
140604	
140606	
140608	
140611	
140614	
140629	
140631	
140632	
140636	
140638	
140640	
140642	
140645	
140650	
140651	

140652

140654

140656

140660

140668

140670

140678

140682

140693

140694

140699

150200

150204

150212

150400

150402

150404

150406

150408

151008

161000

161002

161008

161013

20006

210202

210402

210600

210602

210604

210800

210802

240499

243099

250600

250602

250603

250611

250800

250806

250808

251000

251002

251200

251205

251211

251215
251221
251223
251231
251235
251404
251499
251800
251806
251900
320699
321002
321012
410202
410402
420299
422204
441002
441402
441406
441407
441408
441410
441412
441414
441431
441432
441603
442200
442202
442204
442205
442208
442209
442402
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510402

510600

521499

540210

540212

540610

540620

540640

540820

540899

541010

541426

541499

541610

541620

541624

541626

541810

541822

542020

542210

543800

544010

544210

544220

544222

544224

544226

544240

545028

630099

630299

630699

640200

640210

640284

640400

640424

640484

640600

640601

640610

640624

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650216

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650230
650234
650417
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650420
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650432
650434
650620
650624
650626
650634
700099
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710402
710600
710602
714003
716000
716010
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730804
740200
740400
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750511
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750671
750731
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751112
751171
752000

752113

752161

752162

752274

752311

752353

752451

752500

752511

752521

752611

752622

753200

753201

770530

770730

771030

771099

772570

800099

810202

810402

810600

810800

811004

813003

814004

820602

830402

840500

843471

852002

853111

853152

853161

853171

853271

853331

854000

854001

854111

854112

854171

854221

854331

854332

854351
854441
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854471
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856151
856161
856200
856251
857200
857300
857301
858100
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874010
877110
877130
877230
910200
910400
910600
912000
912006

PREDOT4

Abbreviated injury scale diagnose code 4.

Code	Description
100099	
110202	
110402	
110600	
110602	
1140402	
116004	
122402	
131604	
140202	
140210	
140402	
140416	
140602	

140605

140606

140611

140612

140616

140620

140629

140632

140636

140638

140640

140646

140650

140651

140652

140654

140656

140660

140668

140670

140678

140682

140688

140693

140695

140699

150200

150204

150206

150400

150402

150404

161002

161003

201602

210099

210202

210402

210600

210602

210604

240204

240208

240402

240499

243102

243204
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250600
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250608
250800
250804
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251211
251213
251221
251232
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441200
441402
441406
441407
441408
441410
441411
441412
441414
441431
441432
44220
442200
442202
442205
442208
442209
450200
450201
450202
450203
450209
450210

450211
450213
450804
451099
510202
510402
510600
540212
540220
540222
540626
540810
540824
541426
541610
541612
541620
541624
541820
541822
541824
541826
542022
542824
543800
544020
544212
544220
544222
544240
545620
554212
600099
620099
630264
640200
640204
640221
640284
640406
640418
650200
650204
650216
650218
650220

650222

650224

650226

650228

650230

650232

650400

650404

650416

650417

650418

650420

650426

650430

650432

650434

650602

650616

650617

650618

650620

650630

650632

650634

710202

710402

710600

710602

716026

721206

730804

750500

750621

750651

750731

750900

750951

750961

750971

751100

751112

751171

751221

752113

752213

752311

752314
752351
752353
752361
752451
752461
752521
752611
752800
753201
770730
771030
772430
800099
810202
810402
810602
810604
816014
821004
840300
840405
840500
840501
840600
840602
852002
852004
853000
853161
853171
853221
853361
854000
854001
854171
854221
854331
854332
854351
854441
854442
854453
854500
856100
856151

856161
856162
856173
856200
856251
857200
857300
857400
858100
858121
858200
858211
873030
877130
910200
910400
910600
912006
914000
916000

PREDOT5

Abbreviated injury scale diagnose code 5.

Code	Description
110202	
110402	
110600	
110602	
122899	
131602	
140202	
140602	
140605	
140610	
140611	
140612	
140620	
140622	
140628	
140629	
140638	
140639	
140642	
140651	
140652	
140655	

140656
140660
140668
140682
140688
140693
150200
150400
150402
150404
161000
200099
210202
210402
210600
210602
230202
240204
240499
250607
250608
250610
250800
250804
250806
251000
251002
251004
251006
251200
251211
251213
251215
251221
251231
251235
251402
251404
251406
251800
251806
316000
350200
410202
410402
410602

420800
421499
440606
441002
441004
441402
441406
441408
441410
441411
441412
441432
441603
442200
442202
442205
442999
450200
450201
450203
450209
450210
450804
510402
510800
516000
516006
520204
520604
521606
540210
540820
541410
541424
541699
541812
541820
541822
541824
541826
542020
542810
542820
543800
544210
544222

544224
630202
640200
640224
640284
640404
640446
640484
650200
650204
650217
650218
650220
650224
650226
650230
650232
650416
650417
650418
650420
650430
650434
650620
650624
650630
650632
650634
654453
710202
710402
710600
710602
714003
716014
721004
721008
740220
740400
750500
750511
750671
750731
750900
750951
750971

751111
751221
751251
752111
752113
752163
752213
752253
752311
752353
752361
752451
752500
752511
752521
752553
752612
752731
753200
762311
772032
772520
772571
810202
810402
810600
810602
811406
812004
821099
830402
840300
840405
840602
853000
853001
853111
853151
853221
853222
854000
854001
854112
854171
854271
854331

854351
854441
854453
854455
854471
854500
856100
856151
856161
856171
856200
857600
858100
858221
873030
910000
910200
910400
910600
912002

PREDOT6

Abbreviated injury scale diagnose code 6.

Code	Description
110202	
110402	
110602	
140202	
140208	
140299	
140602	
140604	
140629	
140636	
140641	
140650	
140651	
140652	
140660	
140668	
140672	
140674	
140693	
140699	
150200	
150205	

150400

150402

150404

210202

210402

210600

210602

240416

240800

250610

250611

250800

250804

250806

250808

251000

251002

251200

251211

251213

251221

251222

251235

251404

251604

251699

251800

251806

310402

410202

410402

416002

441402

441406

441408

441410

441411

441452

441602

442200

442202

442205

442208

442209

450201

450202

450203
450209
450210
450211
450804
451099
510202
510402
516000
540822
540824
541420
541620
541810
541822
541824
541899
542820
543699
543800
544220
544222
544224
544226
545028
630099
640284
640400
650216
650218
650226
650230
650404
650416
650418
650420
650426
650430
650432
650434
650616
650617
650620
650630
650632
650634

710202
710600
710602
714003
730804
750500
750501
750621
750731
750900
750951
750961
751151
751171
751331
752161
752211
752213
752311
752353
752361
752400
752451
752461
752500
752661
752800
770730
772010
772230
772430
772570
810202
810402
810600
810602
821004
830406
840406
840602
850099
853111
854001
854111
854221
854351

854441
854455
854456
854471
854500
856100
856151
856161
856163
856200
856251
856271
857200
857600
858121
858211
858221
873030
873099
874010
874020
910200
910400
910402
910600

PREDOT7

Abbreviated injury scale diagnose code 7.

Code	Description
100099	
110402	
110600	
110602	
116000	
130602	
131402	
140602	
140629	
140630	
140639	
140650	
140652	
140678	
140682	
140693	
140699	

150200
150400
150402
150404
210202
210402
210600
210602
240416
241299
250400
250600
250602
250604
250608
250800
250806
250808
251000
251221
251235
251800
251806
321099
341402
410202
410602
441402
441406
441407
441410
441432
441499
442200
442202
442205
442208
442408
450200
450201
450202
450203
450209
450804
451099
510202

510402
516000
520099
541022
541812
541820
541822
541824
541828
541840
544212
544214
544220
544222
544228
630099
640484
650218
650220
650222
650224
650226
650228
650230
650404
650416
650417
650418
650420
650422
650426
650430
650432
650617
650618
650620
650630
710202
710402
710602
730499
740200
750500
750511
750621
750900

750951

750971

751101

751111

752000

752113

752211

752311

752351

752362

752451

752600

753201

771030

772032

772410

810202

810402

810600

810602

840403

840602

852002

853151

853161

853171

853221

853361

854171

854331

854441

854442

854453

854471

856100

856151

856164

856171

856200

857201

857251

857300

858121

873030

877110

910200

910400

910600

PREDOT8

Abbreviated injury scale diagnose code 8.

Code	Description
110202	
110402	
110600	
110602	
110604	
110804	
121002	
121402	
140605	
140627	
140638	
140651	
140652	
140660	
140668	
140688	
140693	
150200	
150400	
150404	
161000	
161008	
201600	
210402	
210600	
210602	
240208	
240402	
240499	
241299	
241601	
243402	
250602	
250604	
250610	
251000	
251200	
251221	
251231	
251235	

251404
251800
251806
310402
441402
441406
441410
441411
442202
442204
442205
442208
450201
450202
450203
450209
450210
450802
450804
510202
510602
510604
521499
521602
540620
540822
541424
541614
541620
541810
541820
541822
542210
542820
543610
544210
544222
544224
544240
545028
630624
640200
640204
640400
640440
640484

650204

650208

650218

650220

650222

650228

650230

650404

650417

650418

650420

650434

650620

650630

650634

710099

710202

710402

710602

730299

730602

750671

750900

751161

751171

751271

752111

752113

752151

752161

752212

752312

752361

752500

752621

752801

770730

772030

810202

810600

820699

853111

853221

853361

854221

854331

854441
854455
856100
856151
856161
856200
856251
858100
858121
873030
874030
877230
910200
910400
910600
912007

PREDOT9

Abbreviated injury scale diagnose code 9.

Code	Description
10008	
110202	
110402	
110600	
110602	
120099	
140638	
140660	
140668	
140678	
140682	
140688	
140693	
150200	
150400	
150402	
161001	
200099	
210402	
210600	
210602	
21602	
240299	
240610	
250600	
250610	

250800
251000
251002
251004
251006
251200
251223
251235
251404
251806
321002
350200
410202
441002
441402
441406
441410
441411
441414
442202
442205
442409
450201
450202
450203
450210
450802
450804
510202
521299
521404
540822
541424
541610
541612
541810
541822
542010
543800
544212
544222
544226
630099
640202
640206
640246

640284
640408
640484
650217
650224
650226
650230
650418
650420
650430
650434
650617
650620
710202
710402
710602
740099
750500
750900
750951
750961
750971
752213
752311
752511
752522
752600
752621
753200
772030
800099
810202
810402
810602
840400
840800
852004
853111
853221
854111
854351
854441
854453
854501
856151
856161

910200
910400
910600

PREDOT10

Abbreviated injury scale diagnose code 10.

Code	Description
110202	
130699	
140602	
140611	
140640	
140651	
140688	
140693	
140699	
150200	
150402	
161003	
210202	
210402	
210602	
240499	
241499	
250613	
250800	
250804	
251000	
251006	
251200	
251211	
251231	
251404	
251406	
410202	
410602	
413000	
440608	
441402	
441406	
441407	
441410	
441412	
442202	
442208	
442209	

450203
450211
450804
510202
510402
520606
540640
540899
541424
541622
541624
541814
541822
544220
544222
640284
650206
650216
650222
650417
650418
650420
650430
650434
650604
650618
650630
650632
650634
710202
710602
750500
750621
750731
750900
751151
752000
752211
752213
752311
752653
752800
770710
771030
810202
810402

810600
810602
820299
830402
840405
840800
853111
853151
854441
854453
856151
856161
856200
857300
857400
857500
873030
910000
910400
910600

PREDOT11

Abbreviated injury scale diagnose code 11.

Code	Description
110202	
110402	
110600	
110602	
130204	
130699	
140606	
140638	
140652	
140660	
140693	
150200	
150402	
210202	
210402	
210600	
241601	
243102	
250607	
250800	
251000	
251221	

251231
251235
330299
410202
410402
410602
415000
416000
440699
441450
442202
442205
450202
450203
450210
450804
510402
510602
541410
541810
541812
541820
542022
544212
544224
640284
650200
650216
650217
650418
650420
650618
650620
650630
650632
710202
740099
750900
750951
751221
751251
751331
752271
752311
752313
752521

810202
810600
810602
840500
840602
853221
853331
854441
854471
856151
856200
857301
857600
873030
910200
910600

PREDOT12

Abbreviated injury scale diagnose code 12.

Code	Description
110402	
110600	
110602	
140210	
140650	
140678	
140693	
210202	
210402	
210600	
210602	
240208	
250606	
250800	
251000	
251200	
251221	
251402	
251404	
251604	
300099	
410402	
420299	
441407	
441410	
442202	

442208
450203
450211
450299
510202
510402
520602
521299
540210
540212
540810
544210
544222
545424
650220
650224
650420
650618
650620
650630
710202
710402
710602
752311
752351
752521
772430
810202
810602
853221
853331
854221
854500
856161
857400
910600
912000

PREDOT13

Abbreviated injury scale diagnose code 13.

Code	Description
110202	
110402	
110602	
121499	
150200	

210402
240416
240499
243099
250806
250808
251000
251221
251402
251404
251800
310602
441410
441451
442205
450209
450210
450802
450804
510202
510402
541610
541612
541626
541812
542010
545020
630299
650220
650418
650420
650618
650620
650630
710202
710402
710602
750900
751151
752211
752353
752521
772030
810202
810402
810602

840405
853221
854331
854442
856100
857300
858100
858121
910600

PREDOT14

Abbreviated injury scale diagnose code 14.

Code	Description
110402	
110602	
140668	
140682	
201402	
210202	
210402	
210602	
243099	
251221	
251402	
251806	
410202	
441406	
442202	
450203	
541810	
541822	
543625	
650420	
650618	
650630	
710202	
730699	
752353	
810202	
810402	
810602	
853271	
854001	
854463	
854500	
857300	

858121

910600

PREDOT15

Abbreviated injury scale diagnose code 15.

Code	Description
110402	
210602	
243402	
251000	
251404	
410202	
410402	
510600	
541810	
544010	
544210	
650208	
650220	
650230	
650420	
710402	
710602	
750500	
750621	
750731	
751221	
752400	
772520	
810202	
856164	
857300	
858100	
858121	

PREDOT16

Abbreviated injury scale diagnose code 16.

Code	Description
110202	
122802	
210202	
210402	
210600	
251004	
310602	
410402	

416002
510202
541622
541812
650230
650420
650620
710202
710402
710602
752451
771030
810602
858121
910400

PREDOT17

Abbreviated injury scale diagnose code 17.

Code	Description
110602	
161000	
210600	
410202	
541612	
650230	
650420	
710202	
710602	
730602	
751100	
751331	
810202	
810402	
810602	
857500	
912000	

PREDOT18

Abbreviated injury scale diagnose code 18.

Code	Description
110602	
650230	
650420	
710202	
710602	

752313

810202

853111

910600

PREDOT19

Abbreviated injury scale diagnose code 19.

Code	Description
210402	
650430	
650602	
740200	
750500	
751900	
810602	
853361	

PREDOT20

Abbreviated injury scale diagnose code 20.

Code	Description
210602	
250800	
544220	
810202	
857251	

PREDOT21

Abbreviated injury scale diagnose code 21.

Code	Description
410202	
541822	
857261	
858111	

PREDOT22

Abbreviated injury scale diagnose code 22.

Code	Descriptions
210202	
544229	

PREDOT23

Abbreviated injury scale diagnose code 23.

Code	Description
541820	

PREDOT24

Abbreviated injury scale diagnose code 24.

Code	Description
751100	

PREDOT25

Abbreviated injury scale diagnose code 25.

Code	Description
752351	

PREDOT26

Abbreviated injury scale diagnose code 26.

Code	Description
752622	

COMORBID1

Comorbidities patient has code 1.

Code	Description
B029	
B182	
B24	
C159	
C187	
C3410	
C61	
C719	
C900	
D469	
D500	
D619	
D62	
D649	
D680	
D685	
D696	
E039	
E1010	
E1023	
E1063	
E1078	
E109	
E110	
E1152	
E1164	
E1178	

E119

E1428

E149

E668

E669

E806

E860

E871

E872

F03

F051

F067

F069

F100

F101

F102

F103

F104

F109

F111

F112

F122

F125

F129

F141

F191

F200

F209

F322

F323

F329

F412

F799

F841

G10

G250

G309

G3101

G35

G4031

G4060

G4090

G4730

G8199

G82011

G82191

G82221	
G82291	
G82292	
G82410	
G82411	
G82420	
G82421	
G82511	
G82520	
G830	
G8322	
G913	
G931	
G935	
G9381	
G9388	
H052	
H531	
H532	
H811	
H931	
I100	
I210	
I250	
I349	
I350	
I447	
I460	
I469	Cardiac arrest, cause unspecified
I471	
I4802	
I4890	
I491	
I500	
I620	Nontraumatic subdural hemorrhage
I7020	
I951	
I959	
J189	
J329	
J441	
J680	
J690	
J984	
K20	
K560	

K703	
K746	
K922	
M069	
M170	
M189	
M213	
M816	
M828	
N179	
N189	
N319	
N390	
Q780	
R001	
R132	
R138	
R15	
R202	
R296	Tendency to fall, not elsewhere classified
R33	
R410	
R413	
R4180	
R451	
R458	
R470	
R478	
R55	Syncope and collapse
R5680	
R633	
S061	Traumatic cerebral oedema
T428	
T58	
T794	
T796	
T797	
T799	
T884	
Z21	
Z22300	
Z515	
Z5180	
Z540	
Z611	
Z721	

Z743
Z751
Z878
Z896
Z921
Z930
Z992

COMORBID2

Comorbidities patient has code 2.

Code	Description
B953	
B962	
B9681	
C3411	
C3430	
D508	
D62	
D630	
D649	
E1023	
E1052	
E109	
E1110	
E1128	
E1152	
E1164	
E1170	
E1178	
E119	
E668	
E871	
E876	
F051	
F067	
F068	
F070	
F100	
F101	
F102	
F103	
F109	
F112	
F132	
F141	
F142	

F145	
F191	
F192	
F193	
F200	
F209	
F220	
F332	
F639	
F920	
G20	
G4060	
G8199	
G82211	
G82212	
G830	
G911	
G9381	
H913	
H919	
I100	
I2510	
I420	
I429	
I469	Cardiac arrest, cause unspecified
I4800	
I4890	
I500	
I612	
I959	
J019	
J189	
J449	
J690	
J841	
J90	
J9810	
M353	
M45	
M4809	
M545	
M6280	
M7955	
M819	
N0835	
N179	

N185	
N189	
N390	
Q909	
R130	
R138	
R18	
R252	
R309	
R33	
R4029	
R410	
R411	
R413	
R4180	
R4188	
R451	
R456	
R470	
R478	
R5688	
S280	Crushed chest
T3100	
T650	
T796	
T797	
T812	
Z22300	
Z2251	
Z260	
Z408	
Z503	
Z507	
Z515	
Z5180	
Z590	
Z594	
Z637	
Z721	
Z751	
Z853	
Z911	
Z932	
Z940	
Z991	

COMORBID3

Comorbidities patient has code 3.

Code	Description
B24	
B962	
C541	
E1064	
E1078	
E1123	
E1152	
E1164	
E1170	
E1178	
E119	
E860	
E871	
E872	
E875	
F067	
F069	
F101	
F102	
F191	
F209	
F412	
F791	
F900	
F919	
G309	
G560	
G82510	
G838	
G912	
I100	
I269	
I313	
I442	
I447	
I472	
I4890	
I500	
I620	Nontraumatic subdural hemorrhage
I959	
J440	
K265	
M2551	

N179	
O059	
R001	
R104	
R138	
R296	Tendency to fall, not elsewhere classified
R4029	
R410	
R440	
R451	
R478	
R5680	
R9430	
S061	Traumatic cerebral oedema
T181	
T797	
T905	
Z22300	
Z501	
Z503	
Z515	
Z525	
Z751	
Z754	
Z851	
Z8531	
Z911	
Z998	

COMORBID4

Comorbidities patient has code 4.

Code	Description
A499	
C61	
D630	
D649	
E1123	
E1164	
E1178	
E119	
E872	
F03	
F100	
F121	
F142	
F323	

G4060	
G459	
G809	
I100	
J129	
J441	
J690	
K567	
M819	
N0839	
R000	
R001	
R2688	Other and unspecified abnormalities of gait and mobility
R410	
R4188	
R451	
R457	
R53	
T797	
Z22300	
Z507	
Z630	
Z751	
Z850	
Z896	
Z911	
Z951	

COMORBID5

Comorbidities patient has code 5.

Code	Descriptions
B957	
D539	
D630	
D695	
E1111	
E1128	
E1163	
E222	
F059	
F102	
F104	
F412	
H540	
I100	

L741	
N0839	
R296	Tendency to fall, not elsewhere classified
R451	
Z599	
Z741	
Z751	

COMORBID6

Comorbidities patient has code 6.

Code	Descriptions
E1078	
E1123	
E119	
E860	
I4890	
J449	
R410	
Z590	

COMORBID7

Comorbidities patient has code 7.

Code	Descriptions
C795	
D539	
G20	
I100	
N0839	
Z723	
Z895	

COMORBID8

Comorbidities patient has code 8.

Code	Descriptions
A099	
C7809	
I460	
Z21	
Z740	

COMORBID9

Comorbidities patient has code 9.

Code	Descriptions
B182	
N390	

R113

Z751

COMPL1

Complications patient has code 1.

Code	Description
A047	
A410	
A4150	
A419	
B371	
D649	
D65	
D731	
E1010	
E222	
E232	
E242	
E871	
E877	
F058	
F431	
G4061	
G510	
G8119	
G82591	
G913	
G936	
G9602	
G9609	
H052	
H46	
H492	
H570	
H907	
I100	
I269	
I460	
I469	Cardiac arrest, cause unspecified
I4890	
I639	
I669	
J041	
J13	
J14	
J152	

J155

J189

J690

J80

J869

J952

J9588

J9601

J9609

K560

K590

K913

L0310

L271

L299

L891

L899

N179

N390

R000

R130

R203

R33

R412

R4180

R443

R470

R5688

R9438

S72080

S8100

T179

T791

T793

T794

T797

T799

T810

T812

T814

T817

T8188

T82700

T8279

T830

T835

T8413
T8414
T8423
T8424
T857
T8747
T925

COMPL2

Complications patient has code 2.

Code	Description
A410	
A4150	
A419	
A499	
B956	
B957	
B962	
B965	
B9688	
D62	
D649	
D65	
E1152	
E232	
E860	
E870	
E872	
F431	
G931	
G936	
H024	
H028	
H054	
H499	
H532	
H55	
H918	
I269	
I460	
I469	Cardiac arrest, cause unspecified
I471	
I4890	
I802	
I952	
I959	

J13
J14
J150
J152
J153
J156
J172
J189
J690
J80
J9600
J9601
J9609
J9699
K913
M213
N170
N179
N390
R000
R060
R092
R32
R572
R600
T178
T179
T797
T812
T813
T814
T817
T8279
T8410
T8411
T8414
T848
T857

COMPL3

Complications patient has code 3.

Code	Description
B692	
B955	
B956	
B957	

B962
B965
B9681
B9688
D649
D65
E870
E872
E876
E877
F058
G4010
G8191
G9388
G9609
H532
I219
I269
I4890
I499
I959
J155
J80
J90
J959
J9810
K567
K650
K913
L898
L899
N179
N390
R138
T178
T179
T812
T814
T8188
T8279
T8411
U821
U837

COMPL4

Complications patient has code 4.

Code	Description
A411	
A4180	
B372	
B956	
B957	
B962	
B9681	
B9688	
E872	
E875	
F069	
G8199	
G910	
G931	
I460	
I4890	
J9580	
J9588	
J9609	
K604	
K9145	
K922	
M213	
R000	
R001	
R061	
R478	
T179	
T812	

COMPL5

Complications patient has code 5.

Code	Description
B957	
D649	
E870	
F432	
G8199	
G9609	
I442	
I951	
J152	
J189	
J690	
J9588	

K567

K614

M8618

N170

R410

R600

T796

T8188

U837

COMPL6

Complications patient has code 6.

Code	Description
D649	
E46	
H492	
I809	
J153	
J9600	
J9601	
N390	
N483	
T178	
T810	
T8188	

COMPL7

Complications patient has code 7.

Code	Descriptions
B9681	
J14	
J3801	
J9588	
T811	
T812	

COMPL8

Complications patient has code 8.

Code	Description
E870	
J156	
J9600	
T8424	

VENT_DAYS

Number of days ventilated at trauma facilities.

DELAY_DAYS

Number of days alternate level of care at trauma facilities.

Datayear

PHP_RTS_2

Revised Trauma Score 2

COMORBID10

Comorbidities patient has code 10.

Code	Description
C787	
R296	Tendency to fall, not elsewhere classified
Z22300	

COMORBID11

Comorbidities patient has code 11.

Code	Description
I951	
M6289	

COMORBID12

Comorbidities patient has code 12.

Code	Description
N390	

COMORBID13

Comorbidities patient has code 13.

Code	Description
B961	

COMPL9

Complications patient has code 9.

Code	Description
F329	

COMPL10

Complications patient has code 10.

Code	Description
R32	



COMPL11

Complications patient has code 11.

Code	Description
L891	



Document History

Version	Author	Nature of Change	Date
1.0			
Approved by		Approval Date	Review Date