Variable		Variable	Variable	
Number	Variable Name	Туре	Length	Variable Label
1	SITE	Numeric	8	
2	CaseID	Character	7	
3	ControlType	Character	4	ControlType
4	StudySubjectID	Character	7	
5	AlteredMentalStatus	Numeric	8	Altered mental status
6	LOC	Numeric	8	Loss of consciousness by any account
7	ambulatory	Numeric	8	Ambulatory at any time
8	FocalNeuroFindings	Numeric	8	Any focal neuro findings
9	PainNeck	Numeric	8	Complaint of neck pain
10	PosMidNeckTenderness	Numeric	8	Posterior/Midline Neck Tenderness
11	TenderNeck	Numeric	8	Any Neck Tenderness
12	Torticollis	Numeric	8	Torticollis
13	SubInj_Head	Numeric	8	SubInj_Head
14	SubInj_Face	Numeric	8	SubInj_Face
15	SubInj_Ext	Numeric	8	SubInj_Ext
16	SubInj_TorsoTrunk	Numeric	8	SubInj_TorsoTrunk
17	Predisposed	Numeric	8	
18	HighriskDiving	Numeric	8	
19	HighriskFall	Numeric	8	
20	HighriskHanging	Numeric	8	
21	HighriskHitByCar	Numeric	8	
22	HighriskMVC	Numeric	8	
23	HighriskOtherMV	Numeric	8	
24	AxialLoadAnyDoc	Numeric	8	
25	axialloadtop	Numeric	8	
26	Clotheslining	Numeric	8	Clotheslining
27	AlteredMentalStatus2	Numeric	8	Altered mental status
28	FocalNeuroFindings2	Numeric	8	Any focal neuro findings
29	PainNeck2	Numeric	8	Complaint of neck pain
30	PosMidNeckTenderness2	Numeric	8	Posterior/Midline Neck Tenderness
31	TenderNeck2	Numeric	8	Any Neck Tenderness
32	Torticollis2	Numeric	8	Torticollis
33	subinj_Head2	Numeric	8	SubInj_Head
34	subinj_Face2	Numeric	8	SubInj_Face
35	subinj_Ext2	Numeric	8	SubInj_Ext
36	subinj_TorsoTrunk2	Numeric	8	SubInj_TorsoTrunk

The FREQ Procedure

Altered mental status			
AlteredMentalStatus Frequency Percen			
	84	2.53	
0	2639	79.63	
1	591	17.83	

Loss of consciousness by any account			
LOC	Frequency	Percent	
•	267	8.06	
0	1899	57.30	
1	1148	34.64	

Ambulatory at any time		
ambulatory	Frequency	Percent
	192	5.79
0	2411	72.75
1	711	21.45

Any focal neuro findings			
FocalNeuroFindings Frequency Percen			
	335	10.11	
0	2614	78.88	
1	365	11.01	

Complaint of neck pain			
PainNeck	Frequency	Percent	
•	183	5.52	
0	2016	60.83	
1	1115	33.65	

The FREQ Procedure

Posterior/Midline Neck Tenderness				
PosMidNeckTenderness Frequency Percen				
	92	2.78		
0	2302	69.46		
1	920	27.76		

Any Neck Tenderness			
TenderNeck	Frequency	Percent	
	92	2.78	
0	2011	60.68	
1	1211	36.54	

Torticollis				
Torticollis	Frequency	Percent		
	236	7.12		
0	2918	88.05		
1	160	4.83		

SubInj_Head			
SubInj_Head	Frequency	Percent	
	35	1.06	
0	2869	86.57	
1	410	12.37	

SubInj_Face			
SubInj_Face	Frequency	Percent	
	35	1.06	
0	3115	94.00	
1	164	4.95	

The FREQ Procedure

SubInj_Ext			
SubInj_Ext	Frequency	Percent	
	35	1.06	
0	2974	89.74	
1	305	9.20	

SubInj_TorsoTrunk			
SubInj_TorsoTrunk Frequency Percen			
	35	1.06	
0	3112	93.90	
1	167	5.04	

Predisposed	Frequency	Percent
0	3292	99.34
1	22	0.66

HighriskDiving	Frequency	Percent
•	1	0.03
0	3270	98.67
1	43	1.30

HighriskFall	Frequency	Percent
•	81	2.44
0	3106	93.72
1	127	3.83

HighriskHanging	Frequency	Percent
	1	0.03
0	3308	99.82
1	5	0.15

The FREQ Procedure

HighriskHitByCar	Frequency	Percent
	1	0.03
0	2813	84.88
1	500	15.09

HighriskMVC	Frequency	Percent
	256	7.72
0	2570	77.55
1	488	14.73

HighriskOtherMV	Frequency	Percent
	1	0.03
0	3210	96.86
1	103	3.11

AxialLoadAnyDoc	Frequency	Percent
0	2519	76.01
1	795	23.99

axialloadtop	Frequency	Percent
0	3236	97.65
1	78	2.35

Clotheslining			
Clotheslining Frequency Percent			
•	112	3.38	
0	3171	95.68	
1	31	0.94	

The FREQ Procedure

Altered mental status				
AlteredMentalStatus2 Frequency Percent				
	69	2.08		
0	2426	73.20		
1	819	24.71		

Any focal neuro findings			
FocalNeuroFindings2	Frequency	Percent	
	326	9.84	
0	2501	75. 4 7	
1	487	14.70	

Complaint of neck pain		
PainNeck2	Frequency Percent	
	174	5.25
0	1866	56.31
1	1274	38.44

Posterior/Midline Neck Tenderness			
PosMidNeckTenderness2	Frequency	Percent	
	85	2.56	
0	2238	67.53	
1	991	29.90	

Any Neck Tenderness		
TenderNeck2	Frequency	Percent
	82	2.47
0	1929	58.21
1	1303	39.32

The FREQ Procedure

Torticollis		
Torticollis2	Frequency	Percent
	233	7.03
0	2889	87.18
1	192	5.79

SubInj_Head		
subinj_Head2	Frequency	Percent
	33	1.00
0	2755	83.13
1	526	15.87

SubInj_Face		
subinj_Face2	Frequency	Percent
	35	1.06
0	3091	93.27
1	188	5.67

SubInj_Ext		
subinj_Ext2	Frequency	Percent
•	34	1.03
0	2920	88.11
1	360	10.86

SubInj_TorsoTrunk			
subinj_TorsoTrunk2 Frequency Per			
•	34	1.03	
0	3038	91.67	
1	242	7.30	