Variable Number	Variable Name	Variable Type	Variable Length	Variable Label
1	SITE	Numeric	8	Masked Site identifier
2	CaseID	Character	7	Masked Case Identifier
3	ControlType	Character	4	case/control type
4	StudySubjectID	Character	7	StudySubjectID
5	reviewResultNumOfViews	Character	2	How many views were obtained at the study site?
6	reviewResult	Character	2	Please classify radiography
7	reviewResultAT_DF	Numeric	8	If results abnormal/traumatic, definite fracture indicated
8	reviewResultAT_LI	Numeric	8	If results abnormal/traumatic, definite ligamentous injury indicated
9	reviewResultAT_OA	Numeric	8	If results abnormal/traumatic, other abnormality indicated
10	reviewResultEQ_PF	Numeric	8	If results equivocal, possible fracture indicated
11	reviewResultEQ_LL	Numeric	8	If results equivocal, loss of lordosis/straightening of the spine indicated
12	reviewResultEQ_AS	Numeric	8	If results equivocal, abnormal soft tissue contour indicated
13	reviewResultEQ_LI	Numeric	8	If results equivocal, possible ligamentous injury indicated
14	reviewResultEQ_OF	Numeric	8	If results equivocal, there were other findings
15	reviewResultIV	Character	4	Adequate visualization by plain film?
16	reviewResultCA	Character	3	Is there a congenital abnormality of the cervical spine?

## The FREQ Procedure

How many views were obtained at the study site?				
reviewResultNumOfViews	Frequency	Percent		
	4	0.90		
1	105	23.60		
2	102	22.92		
3	216	48.54		
ND	18	4.04		

Please classify radiography			
reviewResult	Frequency	Percent	
AT	185	41.57	
EQ	81	18.20	
NC	55	12.36	
NM	124	27.87	

If results abnormal/traumatic, definite fracture indicated			
reviewResultAT_DF	Frequency	Percent	
0	308	69.21	
1	137	30.79	

If results abnormal/traumatic, definite ligamentous injury indicated			
reviewResultAT_LI Frequency Percent			
0	359	80.67	
1	86	19.33	

If results abnormal/traumatic, other abnormality indicated		
reviewResultAT_OA	Frequency	Percent
0	444	99.78
1	1	0.22

## The FREQ Procedure

If results equivocal, possible fracture indicated			
reviewResultEQ_PF	Frequency	Percent	
0	420	94.38	
1	25	5.62	

If results equivocal, loss of lordosis/straightening of the spine indicated			
reviewResultEQ_LL	Frequency	Percent	
0	419	94.16	
1	26	5.84	

If results equivocal, abnormal soft tissue contour indicated			
reviewResultEQ_AS	Frequency	Percent	
0	432	97.08	
1	13	2.92	

If results equivocal, possible ligamentous injury indicated			
reviewResultEQ_LI	Frequency	Percent	
0	406	91.24	
1	39	8.76	

If results equivocal, there were other findings			
reviewResultEQ_OF	Frequency	Percent	
0	445	100.00	

Adequate visualization by plain film?				
reviewResultIV	Frequency	Percent		
IVN	90	20.22		
IVND	321	72.13		
IVY	34	7.64		

## The FREQ Procedure

Is there a congenital abnormality of the cervical spine?		
reviewResultCA	Frequency	Percent
	1	0.22
CAN	427	95.96
CAY	17	3.82