

Appendix 3 (as submitted by the authors)

Physician Interpretation Errors of the Canadian CT Head Rule for 909 Head Injury Patients During the 12-Month After Period at the Intervention Hospitals*			
Criteria	Number of Criteria		% Errors
	Missed	Overcalled	
High Risk (for Neurosurgical Intervention)			10.6%
GCS score < 15 at 2 hours after injury	29	23	5.7%
Suspected open or depressed skull fracture	2	3	0.6%
Any sign of basal skull fracture	7	7	1.5%
Vomiting • 2 episodes	14	3	1.9%
Age • 65 years	11	7	2.0%
Medium Risk (for Brain Injury on CT)			11.8%
Amnesia before impact • 30 min	8	5	1.4%
Dangerous mechanism	27	71	10.8%

*Decision rule could be interpreted for 909 patients for whom the data collection sheet was completed.