	Ν	Positive	Indeterminate			Negative	Positive +	Negative + FP
			Total	ΤP	FP	_	TP	
Entire dataset	1136	46	125	40	85	965	86 (7.6%)	1050 (92.4%)
eDenver+	613	42	90	35	55	481	77 (12.6%)	536 (87.4%)
GLF+	67	4	7	4	3	56	8 (11.9%)	59 (88.1%)
BA+	37	0	2	1	1	35	1 (2.7%)	36 (97.3%)
MVC+	240	27	41	17	24	172	44 (18.3%)	196 (81.7%)
eDenver-	523	4	35	5	30	484	9 (1.7%)	514 (98.3%)
GLF-	82	0	7	0	7	75	0 (0%)	82 (100%)
BA-	56	0	3	1*	2	53	1 (1.8%)	55 (98.2%)
MVC-	203	1	11	3	8	191	4 (2.0%)	199 (98.0%)
MVC <sub>low</sub>	66	0	3	0	3	63	0 (0%)	66 (100%)
GLF-, BA-, MVC <sub>low</sub>	204	0	13	1*	12	191	1 (0.5%)	203 (99.5%)

**Online supplemental Data.** Numbers of positive, indeterminate, and negative CTA studies for the entire dataset, the groups meeting and not meeting expanded Denver criteria (eDenver+ and eDenver-, respectively), as well as subgroup analysis of the ground-level fall groups meeting and not meeting expanded Denver criteria (GLF+ and GLF-, respectively), the blunt assault groups meeting and not meeting expanded Denver criteria (BA+ and BA-, respectively), the motor vehicle collision groups meeting and not meeting expanded Denver criteria (mVC+ and mVC-, respectively), and the motor vehicle collision group not meeting expanded Denver criteria or any high risk trauma mechanism characteristics (MVClow). TP = true positive, FP = false positive. \*The single positive study in the BA- group was a questionable injury that did not receive further treatment or have any known negative outcomes.