

Brain Injury Guidelines

Variables	BIG 1	BIG 2	BIG 3
LOC	Yes/No	Yes/No	Yes/No
Neurological Exam	Normal	Normal	Abnormal
Intoxication	No	Yes/No	Yes/No
CAMP	No	No	Yes
Skull fracture	No	Non-displaced	Displaced
SDH	$\leq 4\text{mm}$	5-7 mm	$\geq 8\text{mm}$
EDH	No	$\leq 7\text{mm}$	$\geq 8\text{mm}$
IPH	$\leq 4\text{mm}$ & 1 location	5-7 mm or 2 locations	$\geq 8\text{mm}$ or multiple locations
SAH	Trace	Localized	Scattered
IVH	No	No	Yes

Therapeutic Plan

Hospitalization	No, observation x 6 hours	Yes	Yes
RHCT	No	No	Yes
NSC	No	Yes	Yes

BIG, brain injury guidelines; CAMP, Coumadin, Aspirin, Plavix; EDH, epidural hematoma; IVH, intraventricular hemorrhage; IPH, intraparenchymal hemorrhage; LOC, loss of consciousness; NSC, neurosurgical consultation; RCHT, repeat head computed tomography; SAH, subarachnoid hemorrhage; SDH, subdural hematoma.