



Table 1: Demographic and injury severity characteristics of study cohort of 438 patients

variable	mean $\pm$ sd or n(%)
Age	33.2 $\pm$ 14.5
Sex	
Male	379 (86.5)
Female	59 (13.5)
Race	
White	356 (28.8)
Black	307 (24.8)
Hispanic	536 (43.4)
Asian	34 (2.7)
Amer Indian/Eskimo	1 (0.08)
Other	3 (0.2)
Mechanism of injury	
Automobile	546 (44.1)
Bus	1 (0.08)
Motorcycle	92 (7.4)
Bicycle	10 (0.8)
Moped	1 (0.08)
Offroad vehicle	7 (0.6)
Recreational vehicle	1 (0.08)
Train	6 (0.5)
Truck	27 (2.2)
Fall/jump	150 (12.1)
Assault	215 (17.4)
Explosion	1 (0.08)
Gunshot wound	83 (6.7)
Hit by falling object	8 (0.6)
Industry accident	6 (0.5)
Sports	4 (0.3)
Other	3 (0.2)
Unknown	76 (6.2)
Moto GCS	
1-3	
4-6	
Untestable	
Pupils	
Both reactive	444 (35.9)
1 Unreactive	130 (10.5)
Both unreactive	343 (27.7)
Untestable	320 (25.9)
Type of injury (Marshall CT category)	
Diffuse injury 1 or 2	391 (31.6)
Diffuse injury 3 or 4	239 (19.3)
Mass lesion	587 (47.5)
PBI	1 (0.08)
Unknown	19 (1.5)
Glasgow Outcome Scale (Month 6)	
Good recovery	167 (13.5)
Moderate disability	170 (13.7)
Severe disability	257 (20.8)
Vegetative	49 (4.0)
Dead	302 (24.4)
Unknown	181 (14.6)

Table 2: Brain tissue catheter information and Physiology of 438 patients

variable	mean $\pm$ sd or %
Average ICP, mm Hg	
Average MAP, mm Hg	
Average CPP, mm Hg	
Average S <sub>iv</sub> O <sub>2</sub> , %	
Average S <sub>a</sub> O <sub>2</sub> , %	
Average PCO <sub>2</sub> , %	
Average P <sub>bt</sub> O <sub>2</sub> , %	