

# Discussion - Sedation in Head Injury

Jason Heth, MD

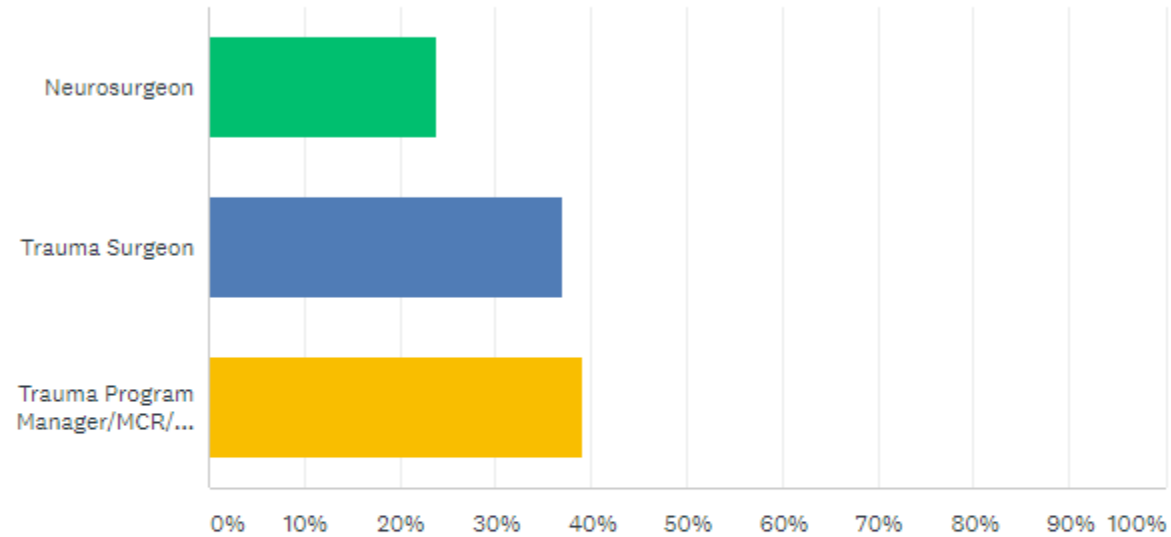
Mark Hemmila, MD



# Question 1

Please choose your specialty/role?

Answered: 46 Skipped: 0

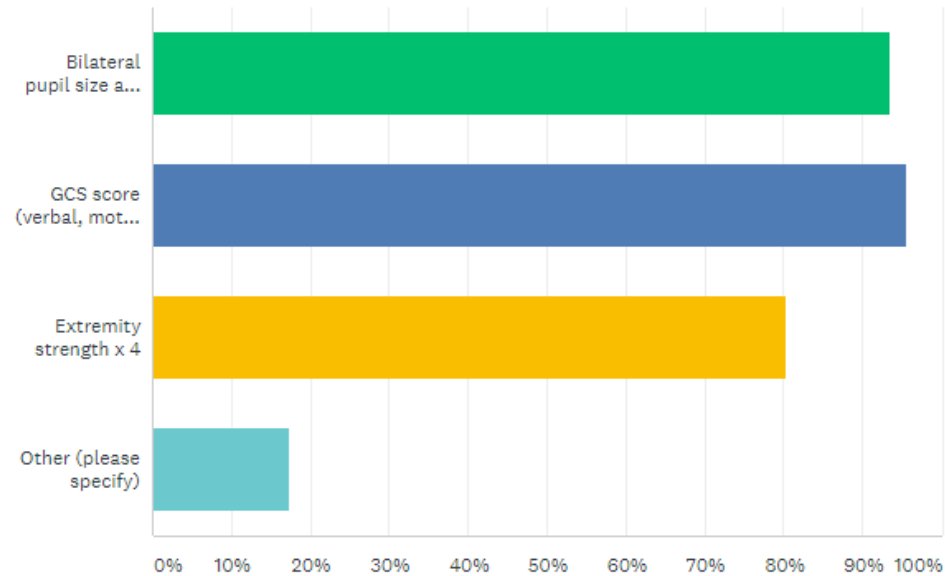


ANSWER CHOICES	RESPONSES
Neurosurgeon	23.91% 11
Trauma Surgeon	36.96% 17
Trauma Program Manager/MCR/Other	39.13% 18
<b>TOTAL</b>	<b>46</b>

# Question 2

What constitutes an appropriate Q1 hour neurological examination for a TBI patient in your ICU? Please select all that apply.

Answered: 46 Skipped: 0



ANSWER CHOICES	RESPONSES
▼ Bilateral pupil size and reactivity to light.	93.48% 43
▼ GCS score (verbal, motor, eye, total)	95.65% 44
▼ Extremity strength x 4	80.43% 37
▼ Other (please specify) <a href="#">Responses</a>	17.39% 8
<b>Total Respondents: 46</b>	

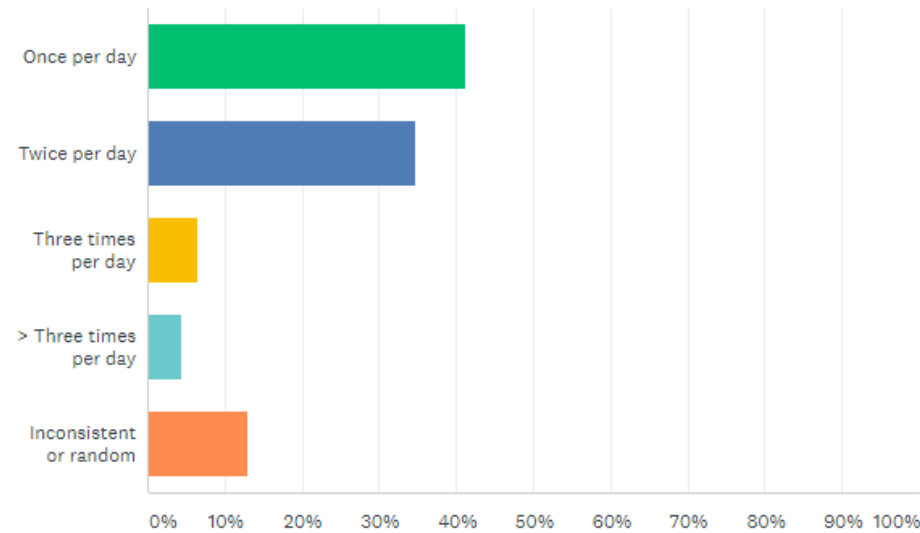
## Question 2

- ◆ Sensation, fine motor
- ◆ Arousability
- ◆ Change from baseline

# Question 3

For newly admitted (<24 hrs) moderate to severe TBI patient, with a structural lesion that has not been operated on, how often does your neurosurgical team perform a clinical examination?

Answered: 46 Skipped: 0

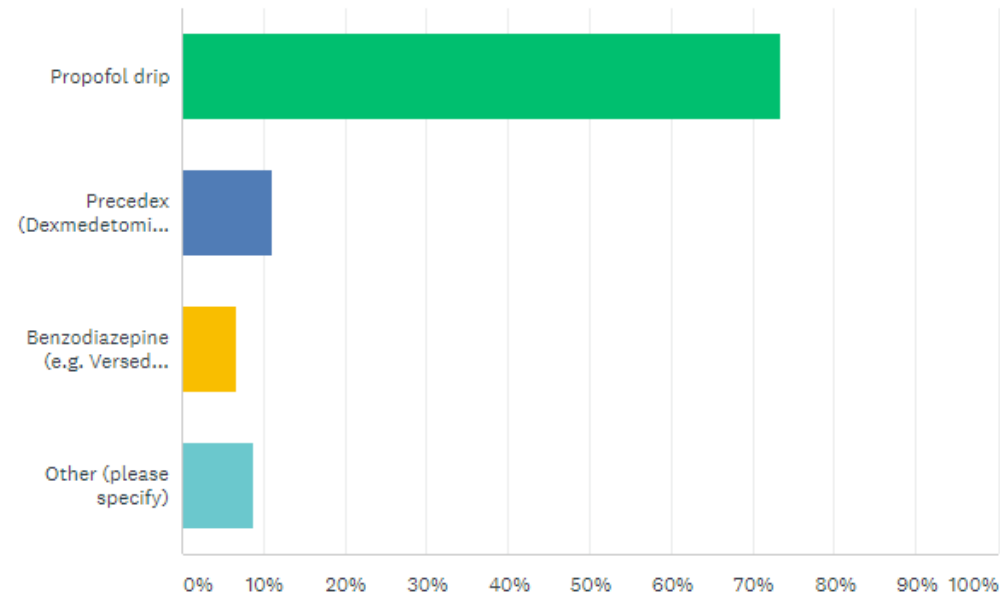


ANSWER CHOICES	RESPONSES
Once per day	41.30% 19
Twice per day	34.78% 16
Three times per day	6.52% 3
> Three times per day	4.35% 2
Inconsistent or random	13.04% 6
<b>TOTAL</b>	<b>46</b>

# Question 4

For an intubated TBI patient what is your preferred sedation regimen?

Answered: 45 Skipped: 1

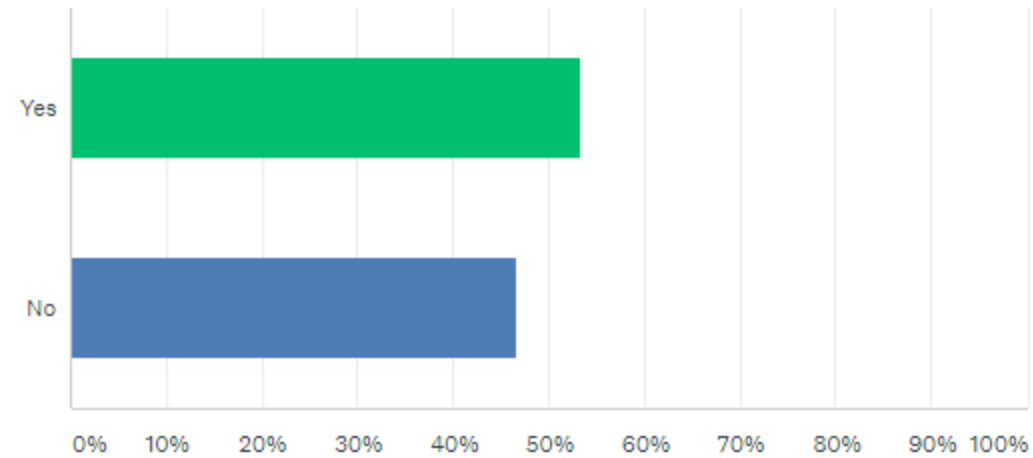


ANSWER CHOICES	RESPONSES
▼ Propofol drip	73.33% 33
▼ Precedex (Dexmedetomidine) drip	11.11% 5
▼ Benzodiazepine (e.g. Versed) and opioid (e.g. Fentanyl) drips	6.67% 3
▼ Other (please specify)	<a href="#">Responses</a> 8.89% 4
<b>TOTAL</b>	<b>45</b>

# Question 5

Does your ICU actively discourage the use of soft patient restraint devices?

Answered: 45 Skipped: 1



ANSWER CHOICES	RESPONSES
▼ Yes	53.33% 24
▼ No	46.67% 21
<b>TOTAL</b>	<b>45</b>