

#### **Trauma Patient Medical Record**

Respiration =

Summarize patient information when entering Emergency Department (ED):

The EMS report indicates that we have a male, 17 years old, that apparently either passed out at the wheel or had some event that caused him to lose control of the car. His breathing is depressed, he has multiple minor bruises and lacerations from impact and the windshield shattering. EMS also mentioned he was found wearing a soft ankle brace. There was considerable deformity to his ankle, so the soft brace was removed to assess the injury and his ankle was immobilized. Airway is open. Breath sounds shallow, good, palpable pulses.

### **Glasgow Coma Scale**

Maximum score

What score do you give the patient? The patient is moaning with eyes closed, but he opens them to painful stimuli and also moves his extremities to painful stimuli. Check the numbers you think apply.

		Score
Eye opening	spontaneously	4
	to speech	3
	to pain	2
	none	1
Motor response	obeys commands	6
	localizes to pain	5
	withdraws from pain	4
	flexion to pain	3
	extension to pain	2
	none	1
Verbal response	orientated	5
	confused	4
	inappropriate	3
	incomprehensible	2
	none	1
What is the total scor	re for this patient?	8

### **Vital Signs**

Blood Pressure =

Blood Hessure –	Respiration –
<u>90</u> _/ <u>50</u> _	<u>6</u> per minute
Pulse =	Temperature =
_123_ per minute	<u>98.6</u> degrees F
Skin = cool, dry	
Can pulse be obtained caro top of both feet? YES	
If 'no,' record areas where obtained: Top of right foot	pulse CANNOT be

Why can pulse not be obtained from an area?

Open fracture

Is this patient on any medications administered or taken prior to arrival? YES NO

15

If YES, what class of drugs? Opioids and Morphine Derivatives

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## **Glasgow Coma Scale**

Patient is sedated. Check the numbers you think apply.

		Score	
Eye opening	spontaneously	4	
	to speech	3	
	to pain	2	
	none	1	
Motor response	obeys commands	6	
	localizes to pain	5	
	withdraws from pain	4	
	flexion to pain	3	
	extension to pain	2	
	none	1	
Verbal response	orientated	5	
	confused	4	
	inappropriate	3	
	incomprehensible	2	
	none	1	
What is the total score for this patient?			3
Maximum score		15	

### **Trauma Patient Medical Record**

# **Summary of Tests**

Summarize the results of the X-rays:

4 broken ribs

Summarize the results of the CT scan:

✓ Small fracture of skull, small amount of blood in Brain, but not a concern

Summarize the results of the FAST scans:

All normal

Record any medications and the amounts given:

2 grams of Cefazolin ✓ 500 mg Tobramycin

Record the results of the blood test:

Reading	Normal	Patient
Blood Urea Nitrogen	7-20 mg/dL	12 mg/dL
CO2 (carbon dioxide)	20-29 mmol/L	28 mmol/L
Creatinine	0.8-1.4 mg/dL	1.0 mg/dL
Glucose	64-128 mg/dL	70 mg/dL
Serum chloride	101-111 mmol/L	105 mmol/L
Serum potassium	3.7-5.2 mEq/L	4.2 mEq/L
Serum sodium	136-144 mEq/L	140 mEq/L

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#### **Trauma Patient Medical Record**

Prolactin level for this patient: 9 ng/mL

Results of the toxicology (urine) screening:

Drugs detected = Amphetamines, Oxycodone

List at least three reasons patients should not take medications if they are not prescribed by a doctor:

- What is the correct dose?
- Do you really know what you are getting when it doesn't come from a pharmacy?
- What are the side effects?

#### **Outcomes:**

Summarize what happened with the female patient including the outcomes of investigation:

Female patient took an overdose of Adderall and then an energy drink. It stopped her heart.

Summarize what happened with the male patient including the outcomes of investigation:

Male patient recovering fine from ankle surgery.

Cracked skull and ribs are healing without complications.

Psychiatric evaluation indicates signs of addiction, but more tests and work necessary to confirm.

List three ways patients can take personal responsibility to prevent prescription drug abuse:

- Do not take anything that is not directly prescribed to you by a doctor
- Do not share prescriptions
- Store your own medications safely so others can't take them

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