

# Archive

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Forensic  
medicine

Group - D

Medical card

Name \_\_\_\_\_

Date of b \_\_\_\_\_

Gender \_\_\_\_\_

Address \_\_\_\_\_

Date of call \_\_\_\_\_

Sign \_\_\_\_\_

# Forensic medicine

1. A patient was admitted to the hospital for paracetamol toxicity . Regarding to RMN :

- a.no role
- b. Always important
- C. Important if were bleeding tendency



2. What is incorrect about OPI signs and symptoms?

- a. Peripheral respiratory toxicity
- b. Central respiratory toxicity
- c. Urinary retention
- d. Intestinal colic

3. What is correct regarding ethanol?

- a. Made by fermentation of carbohydrates
- b. Alcohol toxicity can cause death

4. This picture is considered:

- a. Accidental
- b. Non-accidental
- C. Both



5. what statement is correct

- a. this boy cannot vote
- b. this boy is not in the legal age to marry
- c. this boy can get a driver license



6. which drugs cause each issue:

- a. 1. Atropine, 2. cocaine, 3. local brain lesion
- b. 1. Atropine, 2. morphine, 3. local brain lesion
- c. 1. cocaine, 2. Atropine, 3. diabetes .mellitus .
- d. 1. Morphine, 2



7. High doses of contraceptive are used legally in?

- never used legally
- in cases of rape
- used as abortifacients
- induce criminal abortion
- for the effect of drastic purgative

8. A suicidal female ingested an unknown liquid substance, and she had vomiting, diarrhoea, colic pain. She was admitted to the hospital after three hours and vital signs were low. She has miosis in her eyes as well.

Q1: what is the substance she ingested

Q2: what is the cause of death of this substance

Q3: what antidote to give

9. All of the following can be caused by this except:

- die due to respiratory failure
- mainly vasculotoxic
- causes hemorrhage



10. This image is considered as:  
Open disaster



11. This picture indicates

- a. exit bullet
- b. exit wound by a non-rifled weapon
- c. inlet
- d. inlet



12. What's correct regarding this device?

- treated by high pressure of 100% O<sub>2</sub>
- used in all cases



13. Correct statement?

- inlet
- exit
- inlet using rifled weapon
- exit using non-rifled weapon

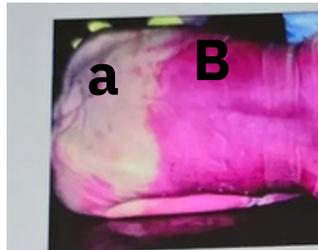


14. What's the meaning of Priapism ?  
Continuously erection in children due to scorpions bite.

Somthing case



What are the names of area a and area B ?  
And which is postion?



17. What is the antidote for a paracetamol toxicity?

- N-acetylcysteine (NAC) oral
- N-acetylcysteine (NAC) IV
- N-acetylcysteine (NAC) oral and IVV

18. sever cases of CO poisoning affects ?

- Sure sign of drowing ✓
- Not a sure of drowing



the correct :  
Strong indication for repetitive trauma

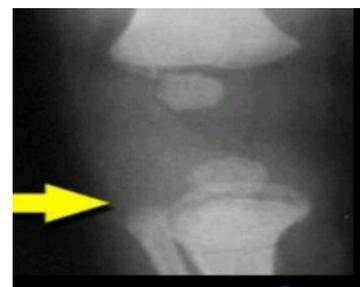


the correct :  
Intentional burn



:this tibia bone fracture is

- a. bucket handle fracture, always non accidental ,
- b. bucket handle fracture accidental and non accidental
- c. spiral fracture, non accidental
- ,d. spiral fracture



2. The injury shown in the image is best described as:

- a. Abrasion patterned made by whip
- b. Contusion
- c. Laceration



A child accidentally drank Home fuel What's the most important step I need to take?

- PPI
- drinking milk
- gastric lavage
- AC

IN what cases I use AC :

- 1.conscious child accidentally ingested kerosene
- 2.conscious woman ingested corrosives
- 3.addicted man used IV tramadol
- 4.conscious ingestion of alcohol

- a. 1,2,3
- b.1,2
- C. 3
- d. none

Whats best for a case of corrosive ?

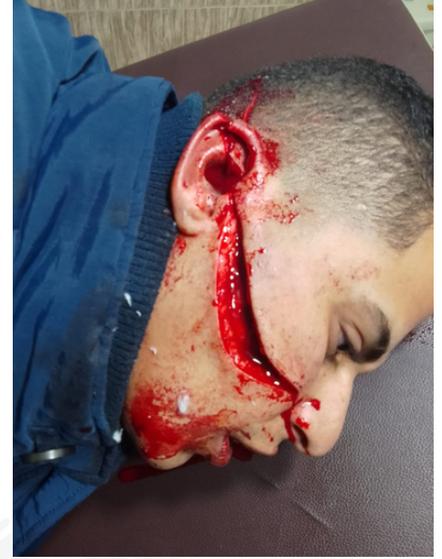
اي خيار غير هذول

-AC

-Emesis

-gastric lavage

سؤال الريبورت تقريبا مثل هاي الصورة  
بس الجرح كان بيلش من حاجبه



سؤال الوفاة

DM patient had MI and died in CT he had an ischemic illness

سبب الوقاية: هبوط في الدورة الدموية  
الحاله المرضيه: امحداف جلطه القلب  
المرض الاصلي: نقص التروية القلب

Medical card .  
Name \_\_\_\_\_  
Gender \_\_\_\_\_  
Address \_\_\_\_\_  
Date of birth \_\_\_\_\_  
Date of call \_\_\_\_\_  
Signature \_\_\_\_\_

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Forensic  
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Group - C

Medical card

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# Forensic medicine

1. what cause this manifestation?

- a. iron , chronic ethanol , paracetamol , phosphorus
- b. iron , chronic ethanol , paracetamol , methanol

**ANSWER: A**



2. which one of these snakes cause this manifestation?

- A. a+b
- B. a
- C. b
- D. c
- E. b+c

**ANSWER: A**



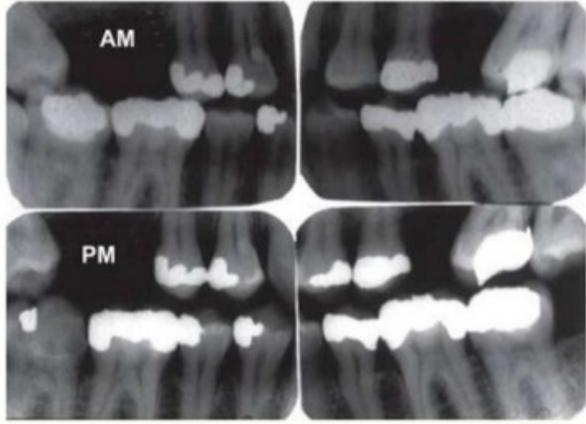
3. A patient presents with symptoms of carbon monoxide (CO) poisoning. What is the expected oxygen saturation (SpO<sub>2</sub>) on a standard pulse oximeter?

- A. normal
- B. no significant elevation
- C. Decreased

**ANSWER: A**

# Forensic medicine

4. what is wrong about this image?



**ANSWER:** cheap , highly individualistic , no need for past record , available

6. True about this image :



**ANSWER:** sign of immersion

5. Identify these and what is the medicolegal importance of them ?



**ANSWER:** Primary rifle markings , to identify the weapon

7. Identify this :



- A. Patent prints
- B. Latent prints
- C. Plastic prints

**ANSWER:** A

# Forensic medicine

8. Identify this :



- A. patterned abrasions made by a whip with bruises
- B. attened abrasions made by a whip without bruises

**ANSWER: A**

10. A body was found dead 6 hours ago, lying on its back. If the body is moved to a different position, what is the most likely change in the postmortem lividity?

- A. The blood will shift and settle in the new dependent areas of the body
- B. The blood will remain on the back and appear in the new dependent areas
- C. The blood will remain only on the back
- D. The blood will disappear completely



**ANSWER: B**

9. what is wrong about this drug?



**ANSWER: Long acting drug**

الطب والجراحة

# Forensic medicine

11. What is the cause of each image :

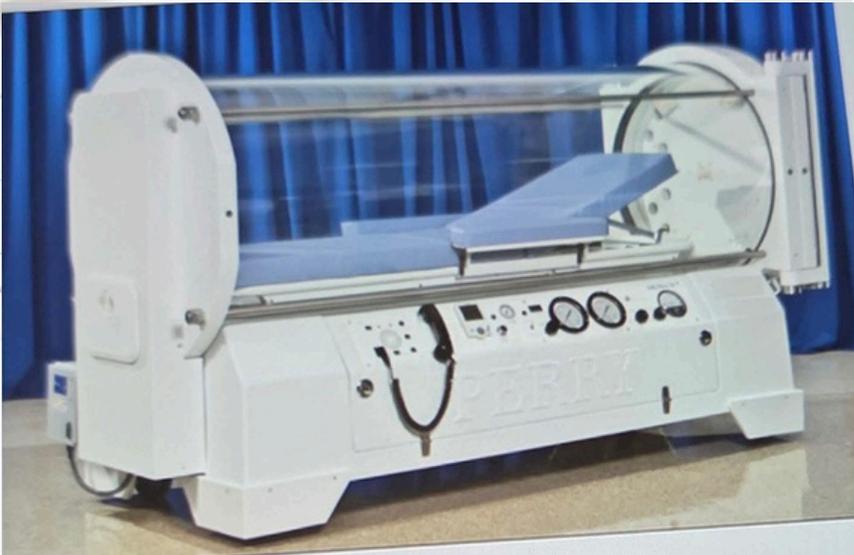
- A. atropine , cocaine , local brain lesion
- B. atropine , opiate , diabetes mellitus
- C. cocaine , morphine , local brain lesion

**ANSWER: C**



12. Regarding the use of this device , what is the correct answer :

- A. Hyperbaric oxygen is used in selected cases of CO poisoning
- B. Hyperbaric oxygen is used in all cases of CO poisoning



**ANSWER: A**

# Forensic medicine

13. triad of severe scorpion sting :

- A. pulmonary edema , myocarditis , shock
- B. paralysis , respiratory failure , renal failure

**ANSWER: A**

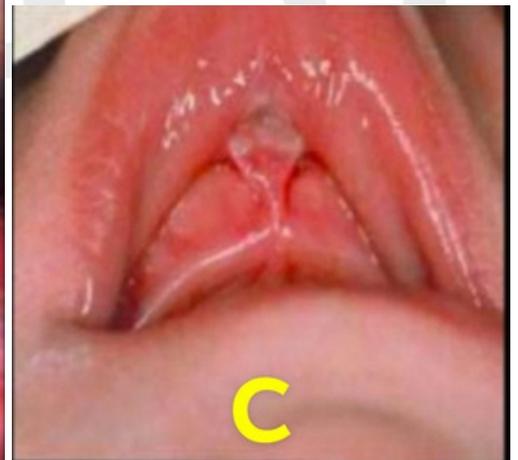
14. This is commonly associated with :

- A. Any type of toxicity
- B. Acute and chronic ethanol toxicity
- C. Acute on top of chronic ethanol toxicity
- D. Chronic ethanol toxicity only

**ANSWER: D**



15. which one is pathognomonic for child abuse ?



**ANSWER: C**

# Forensic medicine

16. A male assaulted a female. Based on the image, what is the most likely ?

- A. The accused should be executed because the victim is under 18 years old
- B. The accused should be executed because the victim is under 17 years old
- C. The accused should be executed because the victim is under 15 years old

**ANSWER:** كانت صورة أشعة مو قادرة الاقي مثلها

17. The body is cold , the death time :

- A. Within 1 hour
- B. 2-4 hours
- C. 6-8 hours
- D. 18-24 hours

**ANSWER: C**



18. صورة transfixing wound

صورة  
19 tattooing

فيهم ومن اي مسافة tattoo وبده نفرق بين العيارات النارية مين بعمل ال

اجا سؤال عن وحدة حامل وذكر وافي السؤال عدد اسابيع الحمل بس نسيتته واجهضت والجواب

كان preterm labor

21. Identify this :

- A. Drowning case – time of death cannot be estimated
- B. Drowning case – death occurred more than 24 hours ago
- C. Drowning case – death occurred less than 24 hours ago



**ANSWER: A**

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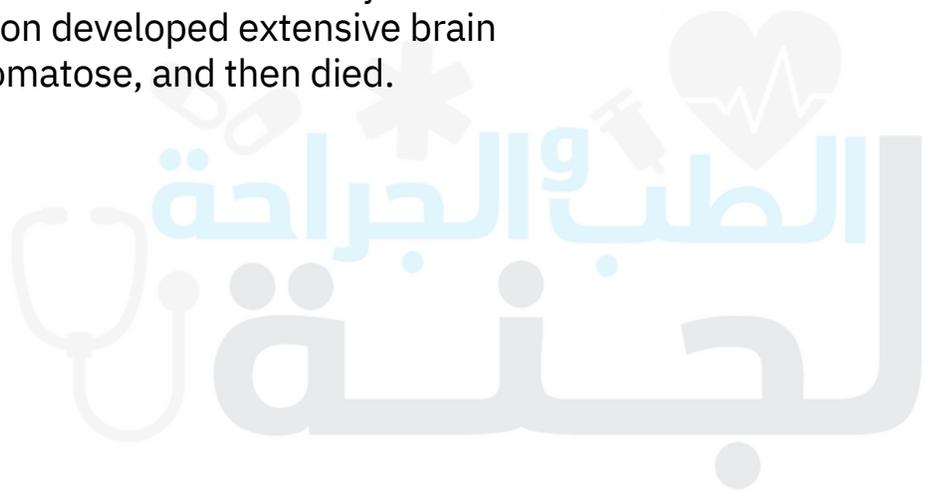
# Forensic medicine

1. A young child ingested a full new bottle of paracetamol and presented to the emergency department 3 days later with jaundice and other symptoms.

- Is gastrointestinal decontamination effective at this stage? Why?
- Which is better: N-acetylcysteine (NAC) or supportive treatment?
- Is the Rumack–Matthew nomogram useful in this case? Explain.

2. Write the death certificate for the following case:

A patient with ischemic heart disease and 20 years of uncontrolled hypertension developed extensive brain hemorrhage, became comatose, and then died.



Medical card .

Name \_\_\_\_\_ Surname \_\_\_\_\_

Gender \_\_\_\_\_ Date of birth \_\_\_\_\_

Address \_\_\_\_\_

Date of call \_\_\_\_\_

Sign \_\_\_\_\_