

• ANIMAL POISONING:

1) A patient presents to the ER with a history of snake bite but has no local or systemic manifestations. What is the appropriate management?

- a. Do nothing
- b. Administer 3–5 vials of anti-snake venom (ASV)
- c. Administer 5–10 vials of ASV
- d. Administer 10–15 vials of ASV

Answer: a

2) Question: One of the following is a mismatch (false):

- a. Cobra → Central respiratory failure
- b. Viper → Hemotoxic effect
- c. Krait → Neurotoxic effect
- d. Sea snake → Myotoxic effect

Answer: a

3) The patient has a snake bite. All of the following measures are appropriate EXCEPT:

- a. Apply ice on the site of the bite
- b. Immobilize the injured part of the body
- c. Fashion a splint out of any rigid object
- d. avoid walking at the site of injury

Answer: a

4) A Palestine viper has bitten Ali, and Noah tried to suck the venom through the bite mark. Three hours later symptoms appeared on Ali, so Noah took him to the ER. The physician gave both Ali and Noah antivenom, believing it is a prophylactic measure.

What is the correct answer?

- a. Physician is right
- b. Physician is wrong; he shouldn't have given Noah the antivenom as it has no effect on him, nor Ali as he only has local effects
- c. Physician is wrong; he shouldn't have given Noah antivenom as it has no effect on him, but giving it to Ali is right
- d. Physician is wrong as Noah is asymptomatic

Answer: c

5) In this young girl bitten by a scorpion, what is the best management?

- a. Antivenom after skin sensitivity test
- b. Observation only
- c. Immediate administration of antibiotics
- d. Surgical excision of the bite site

Answer: a

6)Regarding scorpion antivenom:

- a. Given in local and systemic manifestations
- b. Given only in life-threatening manifestations

Answer:a

7)Which is wrong?

Scorpion sting>>> vasculopathy

8) when to take antivenom of snake bite and scorpion venom?

if No local & no systemic manifestations >> (Nothing, just observation)

9)Palestine Viper on Jordan consider:

Vasculotoxic ,Nonvenomous

10)Choose the correct answers about scorpions:

- a) Vomiting common in scorpion sting
- b) Scorpion sting is common in Amman Erbid
- c) The poison is vasculotoxic → Neurotoxic
- d) It's common to cause hyperthermia
- e) Acts by autonomic storm

Answer:a/b/e
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11)Correct about Palestine Viper:

- a) You don't have to give antidote in all cases
- b) It's not vasculotoxic

Answer: a

12)Types of vipers :

Vipreda: vasculotoxic,usually local effect

Elipeda: epileptic,systemic effect usually

13)The scorpion stings are more dangerous in children because?

- a. Hypersensitivity reaction
- b. Thin skin
- c. Delay to seek treatment
- d. Low body weight

Answer: d

14)Palestine snake all true EXCEPT?

- a. Bulbar palsy
- b. Local manifestation
- c. Edema

Answer:a

15) scorpion antivenom given in:

local and systemic symptoms

16) True about composition of scorpion venom

-mainly neurotoxic

17) True about snake antivenom:

- a. Given to all cases of snake bites
- b. Given only to systemic manifestations
- c. Given in local or systemic manifestations

Answer:c

18) A male was stung by a scorpion. His age was 32 years. His vital signs were:

- Blood pressure: 130/70
- Pulse: 85/min regul
- Respiratory rate: 13/min
- Temperature: 37°C
- No local or systemic manifestations

For prophylactic purposes, the physician gave him 3 vials of antivenom IV over 10 minutes. As regard this management:

Select one:

- a. Is true as antivenom is indicated for all scorpion stings.
- b. Is true as scorpion sting is very dangerous in adult.
- c. Is false as no antivenom is indicated in non-manifested case.
- d. Is false as only one vial indicated as prophylactic treatment.
- e. Is false as 3 vials is indicated IM only

Answer:c

19) As regard Palestine snake bite:

1. Vasculotoxic
2. Clotting profile should be monitored
3. Monovalent antivenom are used in Jordan
4. Local effects are common
5. Local tourniquet is highly effective

Select the correct answer:

- a. All are true except 3
- b. All are true except 3 and 5
- c. All are true except 4 and 5
- d. All are true except 3, 4 and 5
- e. All are true

answer:b

27)What is the most serious complication of a scorpion sting?

- a) Local manifestations (pain, edema)
- b) Metabolic alkalosis
- c) DIC
- d) Intact skin
- e) Autonomic storm and cardiac toxicity

answer:e

13)Which of the following snake bites does NOT typically cause local manifestations?

- a) Cobra
- b) Palestinian viper
- c) DIC-causing species (e.g., saw-scaled viper)

answer:a