

• CO poisoning :

1) the arrows indicate:

- A) Area of vasodilation
- B) Hypostasis
- C) flattened area with contact
- D) Area of vasoconstriction



Answer: C

2) one sentence is TRUE:

- A) Deoxygenated blood level increases
- B) curve shift to right
- C) Anemic hypoxia



Answer: C

3) In cold december night,5 family members came to hospital with weak muscle,headache after they uses kerosene heaters..what is correct?

- A)its due influnza
- B)antidote is oxygen
- C)food posioning

Answer: B

4) Which of the follwing about this device true:

- a)Used in paient with co2 toxicity
- b)Used when level of oxygen below 10%
- c) Used 100% oxygen at normal atmospheric pressure
- d) 100% oxygen indicated in pregnancy ,coma and myocardial ischemia



Answer: d

5)As shown in this picture, choose the case that doesn't cause it:
Throttling, CO poisoning, haemorrhage, hanging

- A) all except CO poisoning
- B) all except hanging
- C) all
- D) all except haemorrhage



Answer: d

6) A man took a long shower, and the water heater was on. He was later found dead in the shower. What's the correct answer?

- A) Suicide
- B) Cyanide poisoning case
- C) O₂ dissociation curve shifted to the left

Answer: C

7)The following are indications of hyperbaric oxygen in CO poisoning, except:

- a. coma
- b. pregnancy
- c. Myocardial ischemia
- d. presence of neurological sequelae.
- e. Routinely indicated as it is highly effective

Answer: e

8)Odourless substance:

- a. Methanol
- b. Carbon monoxide
- c. Hydrogen sulfide
- d. Cyanide
- e. Chloroform

Answer: B

9) Toxic effects by their metabolites are seen in all the following, except:

- a. Paracetamol
- b. Organophosphates (OPI)
- c. Methanol
- d. Carbon monoxide

Answer: d

10)First-line treatment in carbon monoxide (CO) poisoning is:

- a. Activated charcoal
- b. Gastric lavage
- c. Hyperbaric oxygen
- d. Antidote specific to CO
- e. 100% Oxygen

Answer: e

11)The following are true regarding CO poisoning except:

- a) It does not cause cyanosis.

12) As regard CO toxicity:

1. Common in winter.
2. Symptoms correlate with carboxy Hb level.
3. Easily misdiagnosed.
4. Binds to iron containing proteins.

Select one:

- a. All are true.
- b. All are true except 3.
- c. All are true except 2.
- d. All are true except 2 and 3.
- e. All are true except 2 and 4.

Answer: ~~a~~ c

13) Affinity of CO to myoglobin: 60 times

14) CO poisoning, 55 years old, o_2 99%, unconscious:

- A. Oxygen 100%
- B. Oxygen not indicated
- C. Hyperbaric oxygen due to coma
- D. Hyperbaric oxygen due to the age of patient

Answer: C

23) Which of the following statements about the long-term sequelae of carbon monoxide (CO) poisoning is TRUE?

- a) It is unrelated to the initial level of consciousness
- b) It depends only on the patient's age
- c) Its incidence is correlated with the initial level of consciousness and duration of coma
- d) It occurs in all patients regardless of exposure severity
- e) It is prevented by oxygen therapy alone

answer: c