

# Quiz Page — Burns and Their Treatment

**1. What percentage of the burns that occur in the United States each year are considered self-treatable?**

- a. 5%
- b. 25%
- c. 95%
- d. 0%

**2. More than 75% of injuries associated with burns**

- a. require hospitalization
- b. occur in individuals under 45 years of age
- c. occur in women
- d. require antibiotic therapy

**3. The most rapid method of estimating the amount of body surface burned is**

- a. check the body surface area with a chart and make comparisons
- b. the Rule of Nines
- c. compare the body weight with the body surface area and calculate
- d. measure the burned area

**4. Minor burns**

- a. consist of second degree burns of less than 15% of the body surface.
- b. consist of third degree burns of less than 2% of the body surface.
- c. require hospitalization.
- d. a & b.

**5. Which of the following are usually considered self-treatable?**

- a. burns which affect less than 2% of the body surface
- b. 3rd degree burns
- c. burns associated with the eyes
- d. b & c

**6. Which of the following requires initial therapy with cold water?**

- a. chemical burns
- b. thermal burns
- c. burns affecting the eyes
- d. all of the above

**7. Sunburn**

- a. is the least common of burn injuries
- b. is always related to direct sunlight
- c. may be caused by direct sunlight or reflection from water and other sources
- d. occurs most often after 4 p.m. when the sunlight is greatest

**8. Which of the following drugs is associated with photosensitivity?**

- a. acetaminophen
- b. demeclocycline
- c. kaolin
- d. chloramphenicol

**9. Which of the following local anesthetics have only minor effects and may cause irritation?**

- a. diphenhydramine
- b. benzocaine
- c. zinc oxide
- d. allantoin

**10. Which of the following drugs is considered a protectant?**

- a. zinc oxide
- b. lidocaine
- c. bacitracin
- d. all of the above

**11. The skin**

- a. accommodates about 50% of the circulating blood.
- b. regulates temperature and provides a protective barrier.
- c. accounts for about 33% of the body weight.
- d. provides no useful purpose and can be destroyed without any bodily harm.

**12. Burns that extend through the epidermis into the underlying dermis are**

- a. 4th degree burns
- b. 3rd degree burns
- c. 2nd degree burns
- d. 1st degree burns

**13. Which of the following are factors that may affect sunburn?**

- a. time of day exposed to the sun
- b. individual's complexion
- c. age
- d. all of the above

**14. The pharmacist**

- a. should always treat burn injuries.
- b. should never be involved with burn injuries.
- c. must counsel patients with regard to proper treatment of burn injuries after determining the source of the injury and assessing the problem.
- d. will rarely be involved in dealing with any types of burn problems, particularly sunburn.

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