

Chapter 02 Safety

TRUEFALSE

1. Most humans carry antibodies against the disease Toxoplasmosis.

(A) True

(B) False

Answer : (A)

2. Ringworm is caused by a parasitic worm.

(A) True

(B) False

Answer : (B)

3. Parrot fever cannot be transmitted from birds to humans.

(A) True

(B) False

Answer : (B)

4. Cat-scratch fever is usually not serious and can be treated with antibiotics.

(A) True

(B) False

Answer : (A)

5. Far more dog bites than cat bites become infected.

(A) True

(B) False

Answer : (B)

6. Animal bites have generally not been shown to be a high risk for tetanus contaminations.

(A) True

(B) False

Answer : (A)

7. Non-protected workers who are exposed to rabies must undergo a series of about twenty injections over a two-month period.

(A) True

(B) False

Answer : (B)

8. Rocky Mountain spotted fever is primarily transmitted by deer ticks.

(A) True

(B) False

Answer : (B)

9. The first symptom of Lyme disease is a distinctive skin lesion that appears within hours of the initial bite.

(A) True

(B) False

Answer : (B)

10. Ticks are most often found in grassy or wooded areas.

(A) True

(B) False

Answer : (A)

11. If tapeworm eggs are accidentally ingested by humans, clinical signs may not appear for several years.

(A) True

(B) False

Answer : (A)

12. The main danger when working with rabbits is that they frequently bite.

(A) True

(B) False

Answer : (B)

13. When working with rabbits, it is best to place them on a piece of carpet or a towel, rather than on a smooth surface.

(A) True

(B) False

Answer : (A)

14. It's very important that you wash your hands frequently when working with animals.

(A) True

(B) False

Answer : (A)

15. Uniforms, lab coats, or coveralls worn while working with animals should be laundered separately from regular clothing.

(A) True

(B) False

Answer : (A)

MULTICHOICE

16. In addition to miscarriage and premature births, Toxoplasmosis can cause _____ in the unborn child.

(A) deafness

(B) blindness

(C) Down's Syndrome

(D) Cerebral Palsy

Answer : (B)

17. The ringworm fungus is no longer present when:

- (A) the lesion starts to shrink
- (B) the lesion starts to grow
- (C) the lesion turns darker
- (D) the lesion turns lighter

Answer : (A)

18. About how long does salmonellosis usually last?

- (A) about 24 hours
- (B) 2-5 days
- (C) 4-7 days
- (D) up to two weeks

Answer : (C)

19. Rabies is especially prevalent in certain localities near the Mexican border and which other section of the United States?

- (A) Pacific coast
- (B) Atlantic coast
- (C) Midwest
- (D) Great Lakes region

Answer : (B)

20. Rabies cases appear to be most common during which time of year?

- (A) autumn
- (B) winter
- (C) spring
- (D) summer

Answer : (D)

21. What is the first thing you should do if your pet has been bitten by another animal that might have rabies?

- (A) put on gloves

- (B) call your veterinarian
- (C) contact the local animal control authorities
- (D) isolate your pet from other animals and people

Answer : (A)

22. Ticks should be removed using:

- (A) your bare fingers
- (B) a hot matchstick
- (C) forceps
- (D) petroleum jelly

Answer : (C)

23. Which of these animals is NOT one of the normal intermediate hosts for the *Echinococcus multilocularis* species of tapeworm?

- (A) foxes
- (B) mice
- (C) coyotes
- (D) cats

Answer : (D)

24. An e-collar has which shape?

- (A) box
- (B) cone
- (C) sphere
- (D) rod

Answer : (B)

SHORTANSWER

25. _____ are diseases that can be transmitted from animals to humans.**Answer :**
Zoonoses

26. A _____ is an organism that lives on or within another host organism and which derives its sustenance from the host.**Answer** : parasite
27. A _____ can be used to confirm psittacosis.**Answer** : blood test
28. Kittens and cats can shed millions of oocysts in their feces for as long as three _____ after infection.**Answer** : weeks
29. _____ begins as tiny blisters which eventually burst and leave small wet patches of red skin that may seep fluid.**Answer** : Impetigo
30. Children _____ years old are the primary victims of animal bites.**Answer** : five to nine
31. _____ and feral carnivores are frequently infected with rabies in the wild and are the most common source of human rabies in the United States.**Answer** : Bats
32. With Rocky Mountain spotted fever, early diagnosis and treatment with _____ is important.**Answer** : antibiotics
33. On the East Coast, white-footed mice serve as a _____ (immune host) for the *Borrelia* organism.**Answer** : reservoir
34. If ticks have attached themselves, they can be removed by grasping the tick as close to the _____ as possible.**Answer** : head
35. The use of insect repellent with _____ % DEET is recommended to prevent tick bites.**Answer** : 20 to 30
36. Cats can be caught and restrained by a _____, which is a device that consists of a five- or six-foot pole with a rope and noose attached.**Answer** : catch pole
37. An _____ collar or e-collar is a protective device used to prevent animals from licking or biting at its body while wounds or injuries heal.**Answer** : Elizabethan
38. Some jobs may require workers to obtain a _____ to utilize pesticides in the workplace.**Answer** : pesticide license
39. The _____ is the most common portal of entry into the body for pesticides and other chemicals.**Answer** : skin

MULTICHOICE

40. Which of these is NOT one of the symptoms of roundworms in humans?
- (A) fever
- (B) cough
- (C) poor appetite

(D) swelling

Answer : (D)