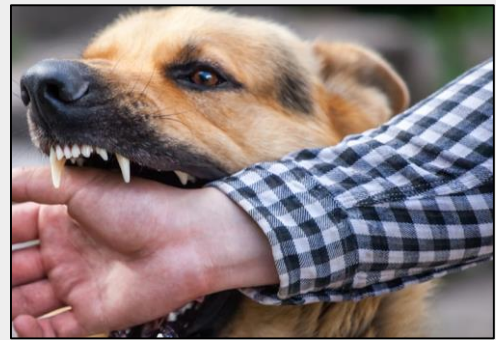


Environmental Emergencies: Bite Injuries

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NURS 4203 - Nursing Care of the Adult II
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Animal & Human Bites



(Cozzi and Cozzi Counsellors at Law, 2017)



(BitePRO, 2019)

Animal & Human Bites

- Risk Factors:
 - Assessment & Clinical Manifestations (S/S):
 - Medical Management:
 - Nursing Management:
- Diagnostic Tools & Findings:
 - Special Considerations:
 - Supportive Care:

Snake Bites



(MedlinePlus, 2017)

Snake Bites

- Risk Factors:
 - Assessment & Clinical Manifestations (S/S):
 - Medical Management:
 - Nursing Management:
- Diagnostic Tools & Findings:
 - Special Considerations:
 - Supportive Care:

Spider Bites



(WebMD, 2019)



(Texas A&M Agrilife Extension, 2010)

Spider Bites

- Risk Factors:
 - Assessment & Clinical Manifestations (S/S):
 - Medical Management:
 - Nursing Management:
- Diagnostic Tools & Findings:
 - Special Considerations:
 - Supportive Care:

Tick Bites



(MedlinePlus, 2019)



(WebMD, 2018b)



(The Tick and Mosquito Project, 2017)



(WebMD, 2018a)

Tick Bites

- Risk Factors:
- Assessment & Clinical Manifestations (S/S):
- Medical Management:
- Nursing Management:
- Diagnostic Tools & Findings:
- Special Considerations:
- Supportive Care:

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Question 1

1) What is the diagnostic test that can be performed to help identify a rabies infection?

- a) BC-DNA
- b) RT-PCR
- c) RTP
- d) RNA-RT

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Question 2

- 2) Which age group is at an increased risk for snake bites?
- a) 1-5 years old
 - b) 1-9 years old
 - c) 10-16 years old
 - d) 18-24 years old

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Question 3

- 3) Clinical manifestations of serum sickness include (Select All)?
- a) Arthralgias
 - b) Lymphadenopathy
 - c) Coma
 - d) Proteinuria

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- a) Arthralgias**
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- c) Coma
- d) Proteinuria**

Question 4

4) Medical management that includes possible use of a hyperbaric oxygen chamber will be considered when treating which type of spider bite?

- a) Black Widow
- b) Tarantula
- c) Daddy Long Leg
- d) Brown Recluse

Question 4

4) Medical management that includes possible use of a hyperbaric oxygen chamber will be considered when treating which type of spider bite?

- a) Black Widow
- b) Tarantula
- c) Daddy Long Leg
- d) Brown Recluse**

Question 5

5) When treating bite injuries what type of supportive care will be considered in all cases?

- a) Influenza Vaccine
- b) Tetanus Shot
- c) MMR Vaccine
- d) Blood Transfusion

Question 5

5) When treating bite injuries what type of supportive care will be considered in all cases?

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Question 6

- 6) What type of diseases can be carried by tick bites (Select All)?
- a) Rocky Mountain Spotted Fever
 - b) Tularemia
 - c) Lyme Disease
 - d) Dengue Fever

Question 6

6) What type of diseases can be carried by tick bites (Select All)?

a) Rocky Mountain Spotted Fever

b) Tularemia

c) Lyme Disease

d) Dengue Fever