

2014 National FFA Horse Evaluation Medical Treatment Practical Activity

Team _____ **Activity Leader initials:** _____

You went to the pasture to get your 10 year old gelding and you've found him lying down in the pasture, and he is reluctant to get up. When he does get up he is unwilling to put any weight on his right front leg. After examining the leg, you notice he has a small vertical laceration just below his fetlock. You are not sure if he is up to date on all of his shots. He weighs 1,000lbs. You have tetanus antitoxin, penicillin, acepromazine, wormer, vetericyn, and tucoprim available to you.

1. Of the given medications, please select the 3 best medications you would administer?

2. At what dosage would you give each injectable medication given?

3. How long would you continue each of these injectable medications and treatments?

4. What purpose does each medication or treatment serve in healing the wound?

5. For each injectable treatment, where would you administer the injection? Please indicate your answer on the diagram provided.

**2014 National FFA Horse Evaluation
Medical Treatment Practical Activity Rubric**

Team _____ Activity Leader initials: _____

Category	10 points	6 points	2 points	Points Awarded
Please select the 3 best medications you would administer?	Team identifies all 3 correct treatments	Team identifies 2 items of correct treatment	Team identifies 1 item of correct treatment	
At what dosage would you give each injectable medications?	Team identifies the correct number of grams or mL for each medication	Team identifies correct number of grams of mL for 1 of the products used	Team is within 4 grams or mL of the correct number for each medication used	
How long would you continue these injectable medications and treatments?	Team identifies correct number of days for both injectable treatments	Team identifies correct number of days for 1 treatment	Team is within 2 days of treatment for both of the treatments	
What purpose does each medication or treatment serve in healing the wound?	Team identifies correct answer for all products used.	Team identifies correct answer for 2 products used.	Team identifies correct answer for 1 products used.	
Total Points				

Circle Score:

Team identifies correct place for penicillin injection	5	0
Team identifies correct place for antitoxin injection	5	0

Total Points for Activity: _____