

Muscle and Pancreas Bio Path quiz

Author: Brooke Delaney

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4. Chapter: Muscle and Pancreas Bio Path quiz

1. Muscle and Pancreas Bio Path quiz Questions

4.1.1. CK can be falsely elevated with hyperbilirubinemia. True /False

Author: Brooke Delaney

CK can be falsely elevated with hyperbilirubinemia. True /False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [CK can be falsely elevated with Brooke Delaney Muscle and Pancreas](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ck-can-be-falsely-elevated-with-brooke-delaney-muscle-and-pan?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-ck-can-be-falsely-elevated-with-brooke-delaney-muscle-and-pan?pdf=1505>

4.1.2. _____ peaks more slowly and stays elevated longer than _____...

Author: Brooke Delaney

_____ peaks more slowly and stays elevated longer than _____ for muscle injury.

Please choose only one answer:

- CK, AST
- AST, CK

Check the answer of this question online at QuizOver.com:

Question: [peaks more slowly and stays elevated longer Brooke Delaney Muscle](#)

Flashcards:

<http://www.quizover.com/flashcards/question-peaks-more-slowly-and-stays-elevated-longer-brooke-delaney-mu?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-peaks-more-slowly-and-stays-elevated-longer-brooke-delaney-mu?pdf=1505>

4.1.3. CK will be elevated in severely anorexic dogs. True/ False

Author: Brooke Delaney

CK will be elevated in severely anorexic dogs. True/ False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [CK will be elevated in severely anorexic Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ck-will-be-elevated-in-severely-anorexic-brooke-delaney-muscl?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-ck-will-be-elevated-in-severely-anorexic-brooke-delaney-muscl?pdf=1505>

4.1.4. Data from a horse with red urine:

Serum Color: light yellow

Ser...

Author: Brooke Delaney

Data from a horse with red urine:

Serum Color: light yellow

Serum CK : 10,120

USG 1.035

Urine blood/hemoglobin reagent strip : 3+

Urine Sediment : normal

The best explanation for this red urine is.....

Please choose only one answer:

- Hemoglobinuria due to hemolytic process in blood
- Hematuria with subsequent osmolality
- Hematuria with laboratory error from a Vet Student texting while reading the sediment .
Need to be cautious when texting and reading urine samples at the same time.
- Myoglobinuria
- UTI result in false positive on the test strip

Check the answer of this question online at QuizOver.com:

Question: [Data from a horse with red urine: Serum Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-data-from-a-horse-with-red-urine-serum-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-data-from-a-horse-with-red-urine-serum-brooke-delaney-muscle?pdf=1505>

4.1.5. What is going on in the following test results from a 3 yr old hors...

Author: Brooke Delaney

What is going on in the following test results from a 3 yr old horse which appears weak and reluctant to move?

AST 910 (normal 185- 300) CK 450 (normal 130-470)

Check all that apply

Please choose all the answers that apply:

- Acute and continuing hepatocyte damage
- Acute muscle damage
- Previous muscle damage which has ceased
- This horse is anorexic
- Kidney failure

Check the answer of this question online at QuizOver.com:

Question: [What is going on in the following test Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-is-going-on-in-the-following-test-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-what-is-going-on-in-the-following-test-brooke-delaney-muscle?pdf=1505>

4.1.6. _____ does not precipitate causing the hemoglobin urine dipst...

Author: Brooke Delaney

_____ does not precipitate causing the hemoglobin urine dipstick to remain + .

Please choose only one answer:

- Myoglobin
- Hemoglobin

Check the answer of this question online at QuizOver.com:

Question: [does not precipitate causing the hemoglobin Brooke Delaney Muscle](#)

Flashcards:

<http://www.quizover.com/flashcards/question-does-not-precipitate-causing-the-hemoglobin-brooke-delaney-mu?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-does-not-precipitate-causing-the-hemoglobin-brooke-delaney-mu?pdf=1505>

4.1.7. Which of the following decreases blood glucose levels?

Author: Brooke Delaney

Which of the following decreases blood glucose levels?

Please choose only one answer:

- Glucagon
- Insulin
- Catecholamines
- Growth Hormone
- Glucocorticoids

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which of the following decreases blood Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-decreases-blood-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-decreases-blood-brooke-delaney-muscle?pdf=1505>

4.1.8. Which of the following does not cause hypoglycemia?

Author: Brooke Delaney

Which of the following does not cause hypoglycemia?

Please choose only one answer:

- Sepsis
- Hepatic failure
- Decreased Insulin levels
- Starvation/Malabsorption
- Pregnancy Toxemia/ketosis

Check the answer of this question online at QuizOver.com:

Question: [Which of the following does not cause Brooke Delaney Muscle and Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-does-not-cause-brooke-delaney-muscle-a?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-does-not-cause-brooke-delaney-muscle-a?pdf=1505>

4.1.9. 11 yr old FS lab preseted for intermittent weakness , one seizure

...

Author: Brooke Delaney

11 yr old FS lab preseted for intermittent weakness , one seizure

Chem Panel : Low glucose 38 (normal 65)

BUN 13 (normal) Creat (normal)

Phos (normal) Ca (normal)

TP (normal) Insulin Assay : 37 (normal 5-20)

Why does this dog have high insulin levels despite hypoglycemia?

Please choose only one answer:

- This dog is septic
- This dog has Cushings
- This dog has pregnancy toxemia
- This dog has insulinoma
- This dog is experiencing an excitement response

Check the answer of this question online at QuizOver.com:

Question: [11 yr old FS lab preseted for intermittent Brooke Delaney Muscle](#)

Flashcards:

<http://www.quizover.com/flashcards/question-11-yr-old-fs-lab-preseted-for-intermittent-brooke-delaney-mus?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-11-yr-old-fs-lab-preseted-for-intermittent-brooke-delaney-mus?pdf=1505>

4.1.10. Which of the following does not cause hyperglycemia?

Author: Brooke Delaney

Which of the following does not cause hyperglycemia?

Please choose only one answer:

- Sepsis
- Glucocorticoids
- Excitement
- Post prandial
- Diabetes Mellitus

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which of the following does not cause Brooke Delaney Muscle and Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-does-not-cause-brooke-delaney--9699773?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-does-not-cause-brooke-delaney--9699773?pdf=1505>

4.1.11. Stress response typically result in + urine glucose . True /False

Author: Brooke Delaney

Stress response typically result in + urine glucose . True /False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Stress response typically result in urine Brooke Delaney Muscle Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-stress-response-typically-result-in-urine-brooke-delaney-musc?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-stress-response-typically-result-in-urine-brooke-delaney-musc?pdf=1505>

4.1.12. Diabetes Mellitus typically results in + glucose urine. True/False

Author: Brooke Delaney

Diabetes Mellitus typically results in + glucose urine. True/False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Diabetes Mellitus typically results in Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-diabetes-mellitus-typically-results-in-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-diabetes-mellitus-typically-results-in-brooke-delaney-muscle?pdf=1505>

4.1.13. 11 yr old MC DLH cat PU/PD

Glucose 296 (normal 125)

Fructosamine ...

Author: Brooke Delaney

11 yr old MC DLH cat PU/PD

Glucose 296 (normal 125)

Fructosamine 477 (normal 360)

Does this cat have Diabetes Mellitus or a stress/excitement response?

Please choose only one answer:

- Diabetes Mellitus
- Stress/Excitement response

Check the answer of this question online at QuizOver.com:

Question: [11 yr old MC DLH cat PU/PD Glucose 296 Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-11-yr-old-mc-dlh-cat-pu-pd-glucose-296-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-11-yr-old-mc-dlh-cat-pu-pd-glucose-296-brooke-delaney-muscle?pdf=1505>

4.1.14. Which is not true regarding equine metabolic syndrome?

Author: Brooke Delaney

Which is not true regarding equine metabolic syndrome?

Please choose only one answer:

- Elevated glucose with high insulin
- Increased GGT/SDH/AST "fatty liver"
- Clinical syndrome associated with laminitis
- High T. Bilirubin levels
- may or may not have triglycerides increase

Check the answer of this question online at QuizOver.com:

Question: [Which is not true regarding equine metabolic Brooke Muscle and Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-is-not-true-regarding-equine-metabolic-brooke-muscle-an?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-is-not-true-regarding-equine-metabolic-brooke-muscle-an?pdf=1505>

4.1.15. A dairy cow presents for lethargy , reduced feed intake and product...

Author: Brooke Delaney

A dairy cow presents for lethargy , reduced feed intake and production. One thing noticed on the Chemistry panel was high glucose level of 800 mg/dl . What is a possible differential based on this lab result.

Please choose only one answer:

- Ruminant metabolic syndrome
- Sepsis
- Displaced abomasum
- Proximal Duodenal Obstruction
- Insulinoma

Check the answer of this question online at QuizOver.com:

Question: [A dairy cow presents for lethargy reduced Brooke Delaney Muscle Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-dairy-cow-presents-for-lethargy-reduced-brooke-delaney-musc?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-a-dairy-cow-presents-for-lethargy-reduced-brooke-delaney-musc?pdf=1505>

4.1.16. Starvation is one of the most common causes of hypoglycemia. True /...

Author: Brooke Delaney

Starvation is one of the most common causes of hypoglycemia. True /False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Starvation is one of the most common causes Brooke Delaney Muscle](#)

Flashcards:

<http://www.quizover.com/flashcards/question-starvation-is-one-of-the-most-common-causes-brooke-delaney-mu?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-starvation-is-one-of-the-most-common-causes-brooke-delaney-mu?pdf=1505>

4.1.17. It is important to fast a simple stomach animal when measuring bloo...

Author: Brooke Delaney

It is important to fast a simple stomach animal when measuring blood glucose levels but not necessary for large animals because they absorb VFA's instead. True/False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [It is important to fast a simple stomach Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-it-is-important-to-fast-a-simple-stomach-brooke-delaney-muscl?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-it-is-important-to-fast-a-simple-stomach-brooke-delaney-muscl?pdf=1505>

4.1.18. 13 yr old MC Schnauzer vomiting for 2 days:

CBC showed left shif...

Author: Brooke Delaney

13 yr old MC Schnauzer vomiting for 2 days:

CBC showed left shift inflammatory leukogram and lymphopenia (stress).

Chem Panel : High Cholesterol 524 (normal 300)

Normal Glucose 99 (normal 75-130)

High ALP 414 (normal 160) High ALT 134 (normal 110) High T. Bilirubin .4 (normal .3)

All other values were normal on the chem panel (BUN, Creatinine, Ca, and Phos)

The Amylase 3228 (normal 1200) and Lipase levels 1363 (normal 650)

Could this dog have pancreatitis?

Please choose only one answer:

- Yes, this is a schnauzer ! the next step should be a biopsy to confirm.
- No, because calcium levels should be decreased in dogs with pancreatitis

Check the answer of this question online at QuizOver.com:

Question: [13 yr old MC Schnauzer vomiting for 2 Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-13-yr-old-mc-schnauzer-vomiting-for-2-brooke-delaney-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-13-yr-old-mc-schnauzer-vomiting-for-2-brooke-delaney-muscle?pdf=1505>

4.1.19. TLI is used for diagnosing canine pancreatitis. True/ False

Author: Brooke Delaney

TLI is used for diagnosing canine pancreatitis. True/ False

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [TLI is used for diagnosing canine pancreatitis Brooke Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-tli-is-used-for-diagnosing-canine-pancreatitis-brooke-muscle?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-tli-is-used-for-diagnosing-canine-pancreatitis-brooke-muscle?pdf=1505>

4.1.20. PLI is the test of choice for diagnosing canine pancreatitis.

Author: Brooke Delaney

PLI is the test of choice for diagnosing canine pancreatitis.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [PLI is the test of choice for diagnosing Brooke Delaney Muscle and](#)

Flashcards:

<http://www.quizover.com/flashcards/question-pli-is-the-test-of-choice-for-diagnosing-brooke-delaney-muscl?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-pli-is-the-test-of-choice-for-diagnosing-brooke-delaney-muscl?pdf=1505>

4.1.21. 5 yr old dog with vomit and abdominal pain. Here are the following ...

Author: Brooke Delaney

5 yr old dog with vomit and abdominal pain. Here are the following lab results:

BUN 200 (normal 28) -HIGH

Creat 5.2 (normal 1.7) -HIGH

Ca 11.5 (normal)

ALT 130 (normal 120)-HIGH

AST 25 (normal)

ALP 120 (normal)

Amylase 2800 (normal 1250)-HIGH

Lipase 1750 (normal 560)-HIGH

USG: 1.010

PLI : 140 (normal <200)

What is the most likely interpretation?

Please choose only one answer:

- Pancreatitis
- Hepatic disease
- Enteritis
- Lymphoma
- Renal disease

Check the answer of this question online at QuizOver.com:

Question: [5 yr old dog with vomit and abdominal pain Brooke Delaney Muscle](#)

Flashcards:

<http://www.quizover.com/flashcards/question-5-yr-old-dog-with-vomit-and-abdominal-pain-brooke-delaney-mus?pdf=1505>

Interactive Question:

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