

Veterinary Dr Dowers Endocrinology

Author: Brooke Delaney

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4. Chapter: Dr Dowers Endocrinology

1. Dr Dowers Endocrinology Questions

4.1.1. To tell if an animal is truly polydipsic, need to measure the water...

Author: Brooke Delaney

To tell if an animal is truly polydipsic, need to measure the water intake. How much water is too much intake?

Please choose only one answer:

- >25 ml/kg/day
- >50 ml/kg/day
- >100 ml/kg/day
- >125 ml/kg/day
- >150 ml /kg/day

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

Question: [To tell if an animal is truly polydipsic Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-to-tell-if-an-animal-is-truly-polydipsic-brooke-delaney-dr-do?pdf=1505>

Interactive Question:

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4.1.2. _____ nephrogenic Diabetes Insipidus is common

Author: Brooke Delaney

_____ nephrogenic Diabetes Insipidus is common

Please choose only one answer:

- Primary
- Secondary
- Central
- Tertiary

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

Question: [nephrogenic Diabetes Insipidus is com Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-nephrogenic-diabetes-insipidus-is-com-brooke-delaney-dr-dower?pdf=1505>

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4.1.3. Which of the following is a specific rule out for osmotic diuresis?

Author: Brooke Delaney

Which of the following is a specific rule out for osmotic diuresis?

Please choose only one answer:

- Diabetes Mellitus
- Renal Insufficiency
- Fanconi's syndrome
- Post Obstructive diuresis
- All of the above

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

Question: [Which of the following is a specific rule Brooke Delaney Dr Dowers](#)

Flashcards:

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4.1.4. Tyson weighs 60 pounds and drinks 3 L per day. How much water is th...

Author: Brooke Delaney

Tyson weighs 60 pounds and drinks 3 L per day. How much water is the dog consuming on a ml/kg/day basis? Is he polydipsic?

Please choose all the answers that apply:

- 27.5 ml / kg/day ; No
- 3000 ml/ kg/day ; Yes
- 3000 ml/ kg/ day ; No
- 109 ml/kg /day ; No
- 109 ml/ kg/ day; Yes

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

Question: [Tyson weighs 60 pounds and drinks 3 L per Brooke Delaney Dr Dowers](#)

Flashcards:

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4.1.5. Central Diabetes insipidus (CDI) is defined as partial or complete ...

Author: Brooke Delaney

Central Diabetes insipidus (CDI) is defined as partial or complete lack of ADH. True /False

Please choose only one answer:

- True
- False

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

Question: [Central Diabetes insipidus CDI is defined Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-central-diabetes-insipidus-cdi-is-defined-brooke-delaney-dr-d?pdf=1505>

Interactive Question:

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4.1.6. What diagnostic tool helps rule out if animal is PU/PD?

Author: Brooke Delaney

What diagnostic tool helps rule out if animal is PU/PD?

Please choose only one answer:

- Urine Culture
- PE
- Urinalysis
- CBC
- Biochem Panel

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

Question: [What diagnostic tool helps rule out if Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-diagnostic-tool-helps-rule-out-if-brooke-delaney-dr-dowe?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-what-diagnostic-tool-helps-rule-out-if-brooke-delaney-dr-dowe?pdf=1505>

4.1.7. Modified water deprivation test is considered a second wave diagnos...

Author: Brooke Delaney

Modified water deprivation test is considered a second wave diagnostic test if all first wave diagnostics come out normal. True/ False

Please choose only one answer:

- True
- False

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

Question: [Modified water deprivation test is considered Brooke Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-modified-water-deprivation-test-is-considered-brooke-dr-dower?pdf=1505>

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4.1.8. 7yr old female intact, german shepherd. PU/PD CBC- mild anemia; Bio...

Author: Brooke Delaney

7yr old female intact, german shepherd. PU/PD CBC- mild anemia; BioChem panel shows azotemia. Urine culture was + . Abdominal radiograph did not show any significant findings. What is a possible diagnosis?

Please choose only one answer:

- Diabetes mellitus
- Pyelonephritis
- Fanconi syndrome
- Portosystemic shunt
- Central diabetes insipidus

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

Question: [7yr old female intact german shepherd. PU Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-7yr-old-female-intact-german-shepherd-pu-brooke-delaney-dr-do?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-7yr-old-female-intact-german-shepherd-pu-brooke-delaney-dr-do?pdf=1505>

4.1.9. 7yr old female intact, german shepherd. PU/PD glucosuria . CBC show...

Author: Brooke Delaney

7yr old female intact, german shepherd. PU/PD glucosuria . CBC shows stress leukogram. BioChem panel normal. Urine culture was neg . Abdominal radiograph did not show any significant findings. What is a possible diagnosis?

Please choose only one answer:

- Diabetes Mellitus
- Central Diabetes Insipidus
- Portosystemic shunt
- Pyometra
- Fanconi's syndrome

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

Question: [7yr old female intact german shepherd. PU Brooke Delaney Dr Dowers](#)

Flashcards:

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Interactive Question:

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4.1.10. 7yr old female intact, german shepherd. PU/PD. Urinalysis shows 1.0...

Author: Brooke Delaney

7yr old female intact, german shepherd. PU/PD. Urinalysis shows 1.006 . CBC normal. BioChem panel normal. Urine culture was neg . Abdominal radiograph and ultrasound did not show any significant findings.

ACTH stim : normal BA test : Normal . What would doing a modified water deprivation test on this animal be appropriate?

Please choose only one answer:

- yes
- no

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

Question: [7yr old female intact german shepherd. PU Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-7yr-old-female-intact-german-shepherd-pu-brooke-delan-5645573?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-7yr-old-female-intact-german-shepherd-pu-brooke-delan-5645573?pdf=1505>

4.1.11. If animal has a low T4 result , then that animal has primary hypoth...

Author: Brooke Delaney

If animal has a low T4 result , then that animal has primary hypothyroidism. True/ False

Please choose only one answer:

- True
- False

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

Question: [If animal has a low T4 result then that Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-if-animal-has-a-low-t4-result-then-that-brooke-delaney-dr-dow?pdf=1505>

Interactive Question:

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4.1.12. What disease has weight gain but not with eating? (check all that a...

Author: Brooke Delaney

What disease has weight gain but not with eating? (check all that apply)

Please choose all the answers that apply:

- Hyperadrenocorticism
- Insulinoma
- Central Diabetes Insipidus (CDI)
- Fanconi's syndrome
- Pituitary tumor

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

Question: [What disease has weight gain but not with Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-disease-has-weight-gain-but-not-with-brooke-delaney-dr-d?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-what-disease-has-weight-gain-but-not-with-brooke-delaney-dr-d?pdf=1505>

4.1.13. 8 yr old MC boxer presented for losing hair on both sides last few ...

Author: Brooke Delaney

8 yr old MC boxer presented for losing hair on both sides last few months, gaining weight even with good appetite, drinking water excessively (+100 ml/kg/day). Owner has the dog on a cheap ear flush medication he found on the internet to help with dogs chronic ear problems over the last few weeks. PE : BCS 7/9 (obese) temp/HR are normal. BioChem panel : increased glucose 135 (normal 115) ,cholesterol 419 (normal300) and ALP 2520 (normal 140). You schedule an ACTH stim test for next week.

The results are : pre cortisol :normal Post cortisol : normal What is your diagnosis?

Please choose only one answer:

- Pit Dependent Cushing's
- Adrenal tumor
- Primary hypoadrenocorticism (Addison's)
- Iatrogenic Cushings's
- cannot determine need to do more tests

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

Question: [8 yr old MC boxer presented for losing Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-8-yr-old-mc-boxer-presented-for-losing-brooke-delaney-dr-dowe?pdf=1505>

Interactive Question:

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4.1.14. Which USG represents represents functioning kidney?

Author: Brooke Delaney

Which USG represents represents functioning kidney?

Please choose only one answer:

- 1.025 old cat with weight loss
- 1.015 dog with furosemide
- 1.015 dog with 3 days of vomiting
- 1.015 in healthy hydrated dog

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

Question: [Which USG represents represents functioning Brooke Delaney Dr](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-usg-represents-represents-functioning-brooke-delaney-dr?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-usg-represents-represents-functioning-brooke-delaney-dr?pdf=1505>

4.1.15. 11 yr old FS DLH cat presenting for weight loss with great appetite...

Author: Brooke Delaney

11 yr old FS DLH cat presenting for weight loss with great appetite and PU/PD. On PE, she has a BCS of 3/9 and an unkempt hair coat. She also has a slightly elevated temp of 102.8F. A fundus scope exam did show petechiations both eyes. A biochem panel shows serum glucose elevated at 280(normal is 140) but the urinalysis was neg for glucose. Radiographs did not have any significant findings. This cat is hyperglycemia with no glycosuria. What diagnostic test would help determine if the cat is stress hyperglycemia or diabetes mellitus?

Please choose only one answer:

- Urine culture
- Ultrasound
- Measure insulin
- Fructosamine
- Urine dipstick

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

Question: [11 yr old FS DLH cat presenting for weight Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-11-yr-old-fs-dlh-cat-presenting-for-weight-brooke-delaney-dr?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-11-yr-old-fs-dlh-cat-presenting-for-weight-brooke-delaney-dr?pdf=1505>

4.1.16. 11 yr old FS DLH cat presenting for weight loss with great appetite...

Author: Brooke Delaney

11 yr old FS DLH cat presenting for weight loss with great appetite and PU/PD. This cat is FeLV and FIV neg. On PE, she has a BCS of 3/9 and an unkept hair coat. She also has a slightly elevated temp of 102.8F. A fundus exam did show petechiations both eyes. A biochem panel shows serum glucose elevated at 280 (normal is 140) but the urinalysis was neg for glucose. Also on the BioChem are elevated ALT 270 (normal 140) ; ALP 90 (normal 80) ; and CK 480 (normal 355). Radiographs did not have any significant findings. What is the most logical explanation for the petechiations ?

Please choose only one answer:

- Hyperthyroidism can cause immunosuppression leading to opportunistic infections. The hemorrhages could be caused by secondary infections from *Toxoplasma gondii* or *Cryptococcus neoformans*
- Hyperthyroidism causes platelet dysfunction and hemorrhages in retinas.
- Hyperthyroidism causes hyper tension which can cause retinal hemorrhage.

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

Question: [11 yr old FS DLH cat presenting for weight Brooke Delaney Dr Dowers](#)

Flashcards:

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4.1.17. What is the best screen test for hyperthyroidism?

Author: Brooke Delaney

What is the best screen test for hyperthyroidism?

Please choose only one answer:

- Total T4
- Free T4
- Endogenous TSH
- Endogenous TRH
- Free T3

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

Question: [What is the best screen test for Brooke Delaney Dr Dowers Endocrinology](#)

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4.1.18. Renal disease may become evident in patients after hyperthyroid lev...

Author: Brooke Delaney

Renal disease may become evident in patients after hyperthyroid levels reach normal limits. True /False

Please choose only one answer:

- True
- False

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

Question: [Renal disease may become evident in patients Brooke Dr Dowers Quest](#)

Flashcards:

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4.1.19. If a bilateral thyroidectomy is performed , which electrolyte shoul...

Author: Brooke Delaney

If a bilateral thyroidectomy is performed , which electrolyte should be monitored post surgery?

Please choose only one answer:

- Phosphorus
- Iron
- Calcium
- Sodium
- Potassium

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

Question: [If a bilateral thyroidectomy is performed Brooke Delaney Dr Dowers](#)

Flashcards:

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4.1.20. Which of the following is FALSE regarding Diabetes Mellitus?

Author: Brooke Delaney

Which of the following is FALSE regarding Diabetes Mellitus?

Please choose only one answer:

- Females are twice as affected as males
- Osmotic diuresis is the mechanism of action of PU/PD in Diabetes Mellitus patients
- Weight loss with polyphagia is a common clinical sign
- Cataracts are often seen in canine patients with Diabetes Mellitus
- Type I Diabetes Mellitus is the immune mediated destruction of pancreatic alpha cells

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

Question: [Which of the following is FALSE regarding Brooke Delaney Dr Dowers](#)

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4.1.21. UTI's are a common clinical consequence seen in Diabetes Mellitus p...

Author: Brooke Delaney

UTI's are a common clinical consequence seen in Diabetes Mellitus patients. True/False

Please choose only one answer:

- True
- False

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

Question: [UTI's are a common clinical consequence Brooke Delaney Dr Dowers](#)

Flashcards:

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4.1.22. Vetsulin or NPH insulin therapy should be given once daily for trea...

Author: Brooke Delaney

Vetsulin or NPH insulin therapy should be given once daily for treatment of Diabetes Mellitus dogs. True/False

Please choose only one answer:

- True
- False

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

Question: [Vetsulin or NPH insulin therapy should be Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-vetsulin-or-nph-insulin-therapy-should-be-brooke-delaney-dr-d?pdf=1505>

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4.1.23. 8 yr old MC DSH cat presented for weight loss with anorexia and vom...

Author: Brooke Delaney

8 yr old MC DSH cat presented for weight loss with anorexia and vomiting

PE : Temp 103 (increased) , Resp: 60 (increased) HR normal Tacky mucous membranes Weight: obese 6.1 kg

Integ: 10% dehydrated; Harsh lung sounds throughout all lung field but no murmurs. The cat is laterally recumbent and somewhat responsive. CBC shows inflammatory leukogram.

Biochem panel reveals Azotemia (increased BUN and Creat) , hyperglycemia Glu: 470 (normal140)

Low HCO₃ :10 (normal 24) , low Cl :110 (normal 125), and low Na : 144 (normal 147) with High K.

Urinalysis shows Ketones 4+ and glucose 4+

Thoracic Radiographs: Diffuse, mixed interstitial and alveolar pattern suggestive of bronchopneumonia.

After diagnosis of Diabetes Mellitus with ketoacidosis, what is the next immediate therapy?

Please choose only one answer:

- Fructosamine test to confirm the Diabetes Mellitus
- Do an Ultrasound to make sure there are no masses
- Do a urine culture to check for specific bacteria
- Intravenous fluids
- send animal home with vetsulin twice daily

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

Question: [8 yr old MC DSH cat presented for weight Brooke Delaney Dr Dowers](#)

Flashcards:

<http://www.quizover.com/flashcards/question-8-yr-old-mc-dsh-cat-presented-for-weight-brooke-delaney-dr-do?pdf=1505>

Interactive Question:

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4.1.24. What type of insulin and route of administration would you give to ...

Author: Brooke Delaney

What type of insulin and route of administration would you give to a cat with DKA?

Please choose only one answer:

- Regular Insulin; SQ
- Regular Insulin , IM
- PZI, SQ
- PZI, IM
- Vetsulin , oral

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

Question: [What type of insulin and route of Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-type-of-insulin-and-route-of-brooke-delaney-dr-dowers-qu?pdf=1505>

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4.1.25. 8 yr old MC DSH cat presented for weight loss with anorexia and vom...

Author: Brooke Delaney

8 yr old MC DSH cat presented for weight loss with anorexia and vomiting

PE : Temp 103 (increased) , Resp: 60 (increased) HR normal Tacky mucous membranes Weight: obese 6.1 kg

Integ: 10% dehydrated; Harsh lung sounds throughout all lung field but no murmurs. The cat is laterally recumbent and somewhat responsive. CBC shows inflammatory leukogram.

Biochem panel reveals Azotemia (increased BUN and Creat) , hyperglycemia Glu: 470 (normal140)

Low HCO₃ :10 (normal 24) , low Cl :110 (normal 125), and low Na : 144 (normal 147) with High K.

Urinalysis shows Ketones 4+ and glucose 4+

Thoracic Radiographs: Diffuse, mixed interstitial and alveolar pattern suggestive of bronchopneumonia.

You diagnose the cat with Diabetes Mellitus with ketoacidosis (DKA), what do you think could have triggered the ketoacidosis?

Please choose only one answer:

- bronchopneumonia
- Excess glucose in urine
- too much cat nip
- obesity
- dehydration

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

Question: 8 yr old MC DSH cat presented for weight Brooke Delaney Dr Dowers

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4.1.26. An oral hypoglycemic is an appropriate treatment for a Type I diabe...

Author: Brooke Delaney

An oral hypoglycemic is an appropriate treatment for a Type I diabetic patient . True /False

Please choose only one answer:

- True
- False

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

Question: [An oral hypoglycemic is an appropriate Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-an-oral-hypoglycemic-is-an-appropriate-brooke-delaney-dr-dowe?pdf=1505>

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4.1.27. 8 yr old MC DSH cat presented for weight loss with anorexia and vom...

Author: Brooke Delaney

8 yr old MC DSH cat presented for weight loss with anorexia and vomiting

PE : Temp 103 (increased) , Resp: 60 (increased) HR normal Tacky mucous membranes Weight: obese 6.1 kg

Integ: 10% dehydrated; Harsh lung sounds throughout all lung field but no murmurs. The cat is laterally recumbent and somewhat responsive. CBC shows inflammatory leukogram.

Biochem panel reveals Azotemia (increased BUN and Creat) , hyperglycemia Glu: 470 (normal140)

Low HCO₃ :10 (normal 24) , low Cl :110 (normal 125), and low Na : 144 (normal 147) with High K.

Urinalysis shows Ketones 4+ and glucose 4+

Thoracic Radiographs: Diffuse, mixed interstitial and alveolar pattern suggestive of bronchopneumonia.

You diagnose the cat with Diabetes Mellitus with ketoacidosis (DKA). After initial treatment (IV fluids etc..) what do you think is a good insulin therapy to send the cat home with?

Please choose only one answer:

- Regular (short acting) insulin twice daily
- PZI (long acting) insulin 3 times daily
- Regular (short acting) insulin 3 times daily
- NPH (intermediate) insulin twice daily
- Insulin glargine once daily

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

Question: 8 yr old MC DSH cat presented for weight Brooke Delaney Dr Dowers

Flashcards:

<http://www.quizover.com/flashcards/question-8-yr-old-mc-dsh-cat-presented-for-weight-brooke-delan-1015399?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-8-yr-old-mc-dsh-cat-presented-for-weight-brooke-delan-1015399?pdf=1505>

4.1.28. Which of the following is not a counter regulatory hormone of insulin?

Author: Brooke Delaney

Which of the following is not a counter regulatory hormone of insulin?

Please choose only one answer:

- Prostaglandin
- Cortisol
- Growth Hormone
- Epinephrine
- Glucagon

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

Question: [Which of the following is not a counter Brooke Delaney Dr Dowers](http://www.quizover.com/question/question-which-of-the-following-is-not-a-counter-brooke-delaney-dr-dow)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-is-not-a-counter-brooke-delaney-dr-dow?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-is-not-a-counter-brooke-delaney-dr-dow?pdf=1505>

4.1.29. Which electrolyte deficiency can cause muscle weakness?

Author: Brooke Delaney

Which electrolyte deficiency can cause muscle weakness?

Please choose only one answer:

- K
- P
- Fe
- Na
- Zn

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

Question: [Which electrolyte deficiency can cause Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-electrolyte-deficiency-can-cause-brooke-delaney-dr-dowe?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-which-electrolyte-deficiency-can-cause-brooke-delaney-dr-dowe?pdf=1505>

4.1.30. Infections are #1 reason for insulin resistance in Diabetes Mellitu...

Author: Brooke Delaney

Infections are #1 reason for insulin resistance in Diabetes Mellitus patients. True / False

Please choose only one answer:

- True
- False

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

Question: [Infections are 1 reason for insulin Brooke Delaney Dr Dowers Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-infections-are-1-reason-for-insulin-brooke-delaney-dr-dowers?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-infections-are-1-reason-for-insulin-brooke-delaney-dr-dowers?pdf=1505>