

## NR565 Week 5: Endocrine System Case Study – Helen Smith, Alfonso Giuliani, John Jones

### Question 1

I understand the value of doing my own work and learning this skill to support my future independent practice as a nurse practitioner. I understand that while there may be opportunities beyond my faculty's control to collaborate or share answers with peers, that it would not benefit my own personal and professional growth to do so. I agree to do my own work and take personal responsibility for my learning.

☐

I do not.

☒

I do.

### Question 2

2 / 2 pts

Use the **John Jones** case study to answer the following question.

Which glucose level equates with a Hgb A1C of 8.1%?

☐

~204 mg/dl

☐

~160 mg/dl

☐

~175 mg/dl

☒

~183 mg/dl

The correct answer is ~183mg/ dL. See page 400, Table 48.4, Hemoglobin A1c levels and their corresponding eAG levels for complete information.

### Question 3

2 / 2 pts

Use the **John Jones** case study to answer the following question.

John calls the office and reports that he is scheduled for diagnostic testing that requires IV contrast for imaging. He inquires if there are concerns with undergoing this procedure while taking his medications. What instructions should be given to John regarding his metformin regimen?

☒

Don't take the metformin the day of the procedure and for 48 hours afterward.

# Endocrine System Case Study Answers

**CL Gary**



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algebraic structures with many similar properties to those of the integers the historical motivation for the creation of the subject was solving certain diophantine equations most notably fermat's famous conjecture which

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web algebraic numbers in this chapter we introduce the basic objects of the course 1.1 algebraic numbers minimal polynomials definition 1.1.1 a complex number is algebraic if it is the solution to some polynomial equation with coefficients in  $\mathbb{Q}$  the set of all algebraic numbers is denoted by  $\overline{\mathbb{Q}}$  examples every rational is algebraic as are  $i$  and  $p$

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web oct 29 2021 ian andrews's foundations of algebraic geometry 1946 and at approximately the same time ian ultra algebraic approaches to aspects of at least the algebraic geometry of curves such as claudes introduction to the theory of algebraic functions of one variable without a picture in the book or even pictorial

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web algebraic number theory is a branch of number theory that uses the techniques of abstract algebra to study the integers rational numbers and their generalizations number theoretic questions are expressed in terms of properties of algebraic objects such as algebraic number fields and their rings of integers finite fields and function fields

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web algebraic number theory studies the arithmetic of algebraic number fields the ring of integers in the number field the ideals and units in the ring of integers the extent to which unique factorization holds and so on

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web authors frazer jarvis provides a self contained and easy to read introduction to algebraic number theory with minimal algebraic prerequisites introduces the theory of ideals in a historical context through the study of the failure of unique factorisation in number fields

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web a standard course in algebraic number theory discusses the proofs of the main results on integral bases discriminants dedekind rings class groups dirichlet's unit theorem etc in this semester i will instead concentrate on quadratic extensions of the rationals and of the rational function fields and introduce elliptic curves

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web zahlbericht namely lectures on the theory of algebraic numbers by erich hecke 5 this is the book from which i learned the subject although there are no exercises in it to mention andré weil again to improve on hecke in a treatise along classical lines of the theory of algebraic numbers would be a futile and impossible task