

## Human Anatomy & Physiology Midterm #2 Study Guide

### Senses

1. Know the receptors and their locations for each of the special senses.
2. Know how the special senses function.

### Endocrine System

1. Understand what is meant by enzyme amplification as it relates to hormone action.
2. Know the examples of steroid and protein hormones discussed in class.
3. Know about fast acting and slow acting hormones.
4. Know the following about the various hormones covered in lecture:
  - a. Target cells/tissues for the hormone.
  - b. Functions of the hormone.
  - c. How release or production is stimulated or suppressed.
  - d. Imbalances in the levels of the hormone.
5. Know the differences between the 2 types of dwarfism.
6. Diabetes:
  - a. Know the difference between Type 1 and Type 2 diabetes.
  - b. Know the meaning of the following: glycosuria/glucosuria, polyuria, polydipsia and ketosis.
  - c. Know the stimuli for insulin and glucagon production and their general effects.
  - d. What is DKA and what are the signs?
  - e. Review the questions addressed by the diabetes presentations in lab (Endocrine 28-31).
7. Know the difference between the anterior and posterior pituitary glands. Which is not a true endocrine gland and why?
8. Know that glucagon, GH, epinephrine, and glucocorticoids can increase blood glucose.
9. Why is the thymus important?
10. Know the role that the adrenal medulla plays in the stress response.
11. Review the General Adaptation Syndrome and the roles that hormones play in the stress response.

### Blood

1. Know the properties of blood and its various components.
2. Know the functions of blood discussed in class.
3. What is erythropoietin and what stimulates its production?
4. Know the various causes of anemia discussed in class, be able to give examples.
5. What is polycythemia?
6. Know the major blood types discussed in class.
7. What is erythroblastosis fetalis?
8. Know the following about leukocytes:
  - a. How are granulocytes and agranulocytes different?
  - b. Know the names, basic features and functions of each leukocyte.
9. What is the normal range for WBC's? What might cause a leukopenia or leukocytosis?
10. Review the leukocyte disorders discussed in class.

*"Blood Clotting" will not be on the exam*

# Human Physiology 400 Midterm Study Guide

**Harriet L. Tiger**



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this book describes a tool for mathematical modeling the python optimization modeling objects pyomo software pyomo supports the formulation and analysis of mathematical models for complex optimization applications this capability is commonly associated with algebraic modeling languages amls which support

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jan 1 2021 we implemented our algorithm in python using pyomo 4 for modeling the optimization problems and we use the commercial solver cplex 5 with its academic license for solving these

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jan 26 2020 optimization modelling is one the most practical and widely used tools to find optimal or near optimal solutions

to complex decision making problems optimization modelling most of the

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pyomo is a python based open source software package that supports a diverse set of optimization capabilities for formulating solving and analyzing optimization models a core capability of pyomo is modeling structured optimization applications