

HLTH 147 | QUIZ 18 OF 29 (Lecture 23)

NAMES _____

Note the differences between **polypeptide hormones** and **steroid hormones**:

Made from:

Made where:

Location of receptors:

Speed of action:

Duration of action:

Fat soluble:

Water soluble:

What class are thyroid hormones? Do they have cell surface or intracellular receptors?

What are eicosanoids?

What is autocrine secretion? Paracrine? Endocrine? Examples?

How does glycogenolysis work?

How does lipolysis work?

How does insulin affect hormone-sensitive lipase?

How does insulin affect adipose triglyceride lipase?

How does cortisol affect lipolysis?

Which among the following *promote* lipolysis:

Epinephrine

Insulin

Cortisol

Atrial Natriuretic Peptide

Growth Hormone

Tumor Necrosis Factor