

Biology
The Human Menstrual cycle

Name _____
Date _____ Per. _____

Background: The seemingly simple action of conceiving a child in the human race is astounding at best given the number of events that must occur and the hormonal activity that must synchronize. Therefore, it is easy to understand why the human menstrual cycle is so crucial in the timing and efficiency of the female reproductive system. Without **hormone cycles**, **feedback mechanisms**, and near perfect timing, this system would not allow a human egg to be fertilized, developing into an embryo and ultimately being delivered as a human baby.



The cycles that are most important are those of four different hormones: **follicle stimulating hormone (FSH)**, **luteinizing hormone (LH)**, **progesterone**, and **estrogen**. These hormones, produced in the pituitary gland and in the ovary, are specifically timed and influence each other's production and repression during the 28-day cycle and make it possible for a female to become pregnant.

Purpose: The purpose of this laboratory experience is:

- to examine the events of the human menstrual cycle with regard to hormone levels, ovarian function, and uterine structure;
- to graph the changing levels of FSH, LH, estrogen, and progesterone during the 28-day cycle.
- to study how hormone feedback levels and mechanisms control a cyclical functioning mechanism.

Materials: -lab papers -pens and pencils
 -graph paper -colored pencils (optional)

Procedure:

1. Look at the "Data" portion of this lab, which shows the events of the menstrual cycle. Construct "Graph A" using the data table and the data for the relative levels of FSH and LH released from the pituitary gland.
2. After completing Graph A, construct "Graph B" using the data from the data table for the relative levels of estrogen and progesterone released from the ovary.
3. Make sure to notice that each graph has two different y-axes, one for each of the hormones listed.
4. **Teacher Hint:** When graphing from the left side y-axis, start with data from Day 1, then Day 2, Day 3.... When graphing from the right side y-axis, start with data from Day 28, then Day 27, Day 26...
5. Compare the data that you graph to the diagram which shows changes in ovarian function and uterine structure and answer the questions.

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The Menstrual Cycle. About every 28 days, some blood and other products of the disintegration of the inner lining of the uterus (the . endometrium) are discharged from the uterus, a process called . menstruation. During this time a new . follicle. begins to develop in one of the ovaries. After menstruation ceases, the follicle continues to develop, secreting an increasing amount of

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little as a muscle relaxant. Menstrual Cycle Graphing Lab Answer Key Hormones Disease Parkinson's improved blood flow Menstrual Cycle Graphing Lab Answer Key Hormones Disease Parkinson's is also beneficial for menopausal women suffering from cold hands and feet due to poor circulation. Menstrual Cycle Graphing Lab Answer Key Hormones Disease ... During each menstrual

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A successful procedure is defined as one that Menstrual Cycle Graphing Lab Answer Key Hormones Disease Parkinson's significantly reduces or eliminates uterine fluid menopause. Hot flashes that happen at night are called night sweats.

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Answer Key For Stages Of The Human Menstrual Cycle ...

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to examine the events of the human menstrual cycle with regard to hormone levels, ovarian function, and uterine structure; to graph the changing levels of FSH, LH, estrogen, and progesterone during the 28-day cycle. to study how hormone feedback levels and mechanisms control a cyclical functioning mechanism. Materials:

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24-13 . Day 21-25. What days contain the least amount ...

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