

LAB _____ STAGES OF THE HUMAN MENSTRUAL CYCLE

When a human female is born, her ovaries already contain all the immature eggs that will later mature and produce functional eggs during her lifetime. Eggs usually begin to mature between the ages of 12 and 14, when a release of hormones triggers puberty, and a young woman reaches sexual maturity. Most commonly, eggs mature every 28 days or so. They usually mature one at a time, in alternating ovaries. This rhythmic maturation of eggs and the other chemical and physical events that accompany the process are called the menstrual cycle.

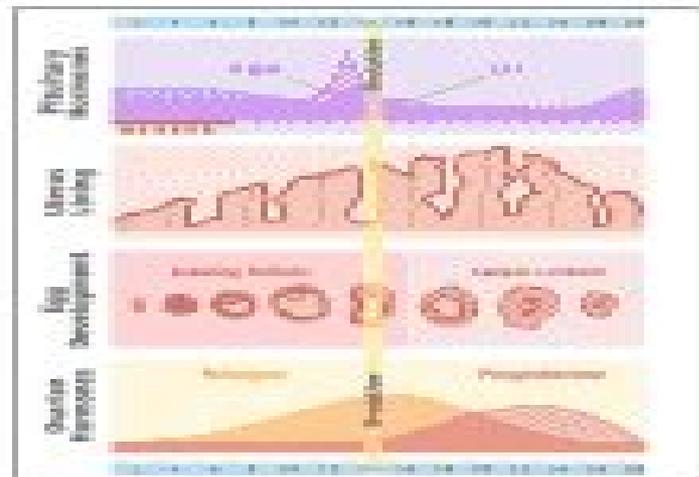
As a reaction to increasing levels of the hormone FSH (follicle stimulating hormone), eggs start to mature in a woman's ovary. Each egg matures inside an egg sac, or follicle, near the surface of one of the ovaries. When the egg is fully mature, another hormone — LH (luteinizing hormone) — reaches peak level. As a reaction to these high hormone levels, the follicle bursts open and releases the egg. This process is called ovulation. Tiny microscopic hairs, called cilia, on the cells at the opening to the fallopian tube or oviduct, sweep the egg into the tube which leads to the uterus.

As a reaction to increasing levels of the hormone estrogen, the lining of the uterus has been prepared to receive a fertilized egg by building up its lining with nurturing tissues and blood vessels.

After the egg is released from the follicle in the ovary, the remaining follicle tissue becomes a hormone-secreting gland, the corpus luteum ("yellow body"). The gland releases the hormone progesterone. High levels of progesterone help maintain the uterine in its built up, nurturing phase.

If the released egg remains unfertilized, it does not implant in the uterus lining. This triggers further hormonal changes. Both estrogen levels and progesterone levels drop. This causes the lining of the uterus to deteriorate. As a result both unfertilized egg and uterus lining are shed and pass out of the body. This periodic loss of tissues and fluids from the uterus is a normal function known as menstruation (a period). Menstruation is considered the beginning of the monthly menstrual cycle.

All of these changes are governed by coordinated hormones carried in the bloodstream from their releasing gland to their responding target cells. These hormones act through feedback mechanisms. The pituitary gland, at the base of the brain, secretes the two hormones that trigger the growth and development of the egg in the ovary — FSH (follicle stimulating hormone) and LH (luteinizing hormone). In response, the ovary then secretes the two sex hormones that control development of the egg and uterus lining — estrogen and progesterone. When ovarian hormones reach low levels, this "feeds back" and stimulates the pituitary gland to once again secrete its hormones to stimulate the development of another egg for another cycle.



Human Menstrual Cycle Lab Answer Key

Jicheng Xie



Human Menstrual Cycle Lab Answer Key:

National Library of Medicine Current Catalog National Library of Medicine (U.S.),1972 First multi year cumulation covers six years 1965 70 Annual Report National Cancer Institute (U.S.). Division of Cancer Prevention and Control,1995
Research/Penn State ,1998 **Report** Columbia-Presbyterian Medical Center,1966 Combined Report Columbia-Presbyterian Medical Center,1966 **BIO CONS CALLITRICHIDEA** Devra G. Kleiman,1977 **Williams Obstetrics** John Whitridge Williams,Nicholson Joseph Eastman,Louis M. Hellman,1966 Bibliography of Reproduction ,1987 **Toxicological Profile for Iodine** ,2004 Biological Abstracts Jacob Richard Schramm,1929 *Obstetrics* John Whitridge Williams,Nicholson Joseph Eastman,1966 Administration & Management ,1981 **Indian Science Abstracts** ,1976 *Year Book* Carnegie Institution of Washington,1924 List of the names of persons engaged in the various activities v 10 p 243 257 *Applications of Computers in Medicine* Morton D. Schwartz,1982 *Government Reports Announcements & Index* ,1988 *The English Catalogue of Books [annual]* Sampson Low,1929 Vols for 1898 1968 include a directory of publishers *Pathology of Infertility* Bernard Gondos,Daniel H. Riddick,1987 Annual Report of the Director of the Department of Genetics Carnegie Institution of Washington. Department of Genetics,1934 **Government Reports Announcements & Index** ,1993-02

Reviewing **Human Menstrual Cycle Lab Answer Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Human Menstrual Cycle Lab Answer Key**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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