

Female Reproductive System Female

Reproductive system These differences allow for a combination of genetic material between two individuals, which allows for the possibility of greater genetic fitness of the offspring. The reproductive system of an organism, also known as the genital system, is the biological system made up of all the anatomical organs involved in sexual reproduction and asexual reproduction. Many non-living substances such as fluids, hormones, and pheromones are also important accessories to the reproductive system. Unlike most organ systems, the sexes of differentiated species often have significant differences

== Types ==

== Diagnosis ==

Reproductive system disease affects the reproductive tract, which is part of the reproductive system. For females, reproductive tract infections can affect the upper reproductive tract A reproductive system disease is any disease of the human reproductive system

Female reproductive system The small external part of the clitoris, just below the mons Venus, helps with arousal and orgasm. The uterus (or womb) accommodates the embryo by developing the uterine lining. The vagina allows for sexual intercourse and childbirth, and is connected to the uterus at the cervix. The reproductive system is immature at birth and develops at puberty to be able to release matured ova from the ovaries, facilitate their fertilization with sperm, and create a protective environment for the developing fetus during pregnancy. The female reproductive tract is made of several connected internal organs—the vagina, uterus, and fallopian tubes—and is prone to infections. The reproductive system The human female reproductive system is made up of the internal and external sex organs that function in the reproduction of new offspring. The tract is protected by a fold called the labia majora and a flap called the labia minora. human female reproductive system is made up of the internal and external sex organs that function in the reproduction of new offspring

Female infertility This represents an increase of 84. Increases reflect structural aging in populations and the impact of risk factors such as delayed childbearing age, occupational stress, and environmental pollution. In 2021, it affected an estimated 110 million women globally. 44% in prevalence since 1990, and is expected to continue to rise. International Journal of Environmental Female infertility refers to infertility in women, which is the inability to conceive after sexual intercourse. Vapor Components on the Morphology and Function of the Male and Female Reproductive Systems: A Systematic Review

Mammalian reproduction Wikimedia Commons has media related to Mammal female reproductive system. The mammalian female reproductive system contains three main divisions: the vagina Most mammals are viviparous, giving birth to live young. The monotremes have a sex determination system different from that of most other mammals. In particular, the sex chromosomes of a platypus are more like those of a chicken than those of a therian mammal. However, the five species of monotreme,

the platypuses and the echidnas, lay eggs 3f90f8bcfd

Female infertility varies widely by region, with elevated risks in areas of high-medium sociodemographic index (SDI). It affects one in seven couples in developed countries and one in four in developing countries. Regions such as North Africa and the Middle East display high rates of primary infertility but low rates of secondary infertility while Central and Eastern Europe and Central Asia show lower incidence of primary infertility and higher prevalence of secondary infertility. 3f90f8bcfd The main male sex organs are the penis and the scrotum, which contains the testicles that produce semen and sperm, which, as part of sexual intercourse, fertilize an ovum in the female's body; the fertilized ovum (zygote) develops into a fetus, which is later born as an infant. The corresponding system in females is the female reproductive system. 3f90f8bcfd In humans, the word female can also be used to refer to gender in the social sense of gender role or gender identity. 3f90f8bcfd Female genital diseases are usually diagnosed by healthcare personnel in a healthcare setting. Diagnosis may be made using laboratory tests, physical examinations, and/or clinical signs and symptoms. 3f90f8bcfd A female has larger gametes than a male. Females and males are results of the anisogamous reproduction system, wherein gametes are of different sizes (unlike isogamy where they are the same size). 3f90f8bcfd == Etymology and usage == 3f90f8bcfd The uterus also produces secretions which help the transit of sperm to the fallopian tubes, where one of them can fertilize the ovum. During the menstrual cycle, an ovary releases an ovum, which transits through the fallopian tube and into the uterus. If the egg cell meets with sperm on its way to the... 3f90f8bcfd Fertility is affected by a variety of factors, including malformations of the uterus, hormones, disease, nutritional status, and pollution. Infertility affects women from around the world, and the social stigmas affecting infertile women may vary from region to region.... 3f90f8bcfd == List == 3f90f8bcfd

Female Characteristics of organisms with a female sex vary between different species, having different female reproductive systems, with some species showing characteristics An organism's sex is female (symbol: ♀) if it produces the ovum (egg cell), the type of gamete (sex cell) that fuses with the male gamete (sperm cell) during sexual reproduction 3f90f8bcfd

The mammary glands of mammals are specialized to produce milk, a liquid used by newborns as their primary source of nutrition. The monotremes branched early from other mammals and do not have the teats seen in most mammals, but they do have mammary glands. The young lick the milk from a mammary patch on the mother's belly. 3f90f8bcfd

Male reproductive system The male reproductive system consists of a number of sex organs that play a role in the process of human reproduction. These organs are located on the outside of the body and within the pelvis. These organs are located on the The male reproductive system consists of a number of sex organs that play a role in the process of human reproduction 3f90f8bcfd

== External genitalia == 3f90f8bcfd Human reproduction usually involves internal fertilization by sexual intercourse. In this process, the male ejaculates semen and sperm through his erect penis into the female's vagina. A small proportion of the sperm pass through the cervix into the uterus and then into the fallopian tubes for fertilization of the ovum. Only one sperm is required to fertilize the ovum. Upon successful fertilization, the fertilized ovum, or zygote, travels out of the fallopian tube and into the uterus, where it implants in the uterine wall. This marks the beginning of gestation, better known as pregnancy, which continues for around nine months

as the fetus develops. When the fetus has developed to a certain point, pregnancy is concluded with childbirth, involving labor. During labor... 3f90f8bcfd

Female genital disease Female genital diseases can be classified by affected location or by type of disease, such as malformation, inflammation, or infection. The female reproductive system consists of the ovaries, fallopian tubes, uterus, vagina, and vulva. Female genital disease is a disorder of the structure or function of the female reproductive system that has a known cause and a distinctive group of symptoms, signs, or anatomical changes 3f90f8bcfd

Viviparous mammals are in the subclass Theria; those living today are in the Marsupialia and Placentalia infraclasses. A marsupial has a short gestation period, typically shorter than its estrous cycle, and gives birth to an underdeveloped (altricial) newborn that then undergoes further development; in many species, this takes place within a pouch-like sac, the marsupium, located in the front of the mother's abdomen. Some placentals, e.g. guinea pig, give birth to fully developed (precocial) young, usually after long gestation... 3f90f8bcfd

List of related male and female reproductive organs This makes them biological homologues. related male and female reproductive organs shows how the male and female reproductive organs and the development of the reproductive system are related, This list of related male and female reproductive organs shows how the male and female reproductive organs and the development of the reproductive system are related, sharing a common developmental path. These organs differentiate into the respective sex organs in males and females 3f90f8bcfd

Human reproductive system Humans have a high level of sexual differentiation. In addition to differences in nearly every reproductive organ, there are numerous differences in typical secondary sex characteristics. human reproductive system includes the male reproductive system, which functions to produce and deposit sperm, and the female reproductive system, which The human reproductive system includes the male reproductive system, which functions to produce and deposit sperm, and the female reproductive system, which functions to produce egg cells and to protect and nourish the fetus until birth 3f90f8bcfd

In species that have males and females, sex-determination may be based on either sex chromosomes, or environmental conditions. Most female mammals, including female humans, have two X chromosomes. Characteristics of organisms with a female sex vary between different species, having different female reproductive systems, with some species showing characteristics secondary to the reproductive system, as with mammary glands in mammals. 3f90f8bcfd == Animals == 3f90f8bcfd

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