

Equine Reproductive Procedures

Penile sheath 760-. pp. Almost all mammal penises have foreskins or prepuces. Norman Edward Robinson; Kim A. ISBN 978-1-4160-5475-7. Elsevier Health Sciences. Current Therapy in Equine Medicine 6. N. In non-human mammals, the prepuce is sometimes called the penile sheath or preputial sheath. Sprayberry (2009) 5cbb8e8b37

Equine ethics Central to this field is the emphasis on respect and the well-being of the horses. It seeks to examine and potentially reform practices that may be deemed unethical, encompassing various aspects such as breeding, care, usage (particularly in sports), and end-of-life considerations. It seeks to examine and potentially reform practices Equine ethics is a field of ethical and philosophical inquiry focused on human interactions with horses. Additionally, there are societal calls for the recognition of horses as companion animals and. Key topics of debate within equine ethics include the slaughter of horses, the consumption of their meat, their legal status, zoophilia, doping in equestrian sports, the retirement of horses post-exploitation, choices regarding euthanasia, and the disposition of a horse's body after death (such as knackery or burial). Equine ethics is a field of ethical and philosophical inquiry focused on human interactions with horses 5cbb8e8b37

Artificial insemination may employ assisted reproductive technology, sperm donation and animal husbandry techniques. Artificial insemination techniques available include intracervical insemination (ICI) and intrauterine insemination (IUI). Where gametes from a third party are used, the procedure may be known as 'assisted insemination'. 5cbb8e8b37 In koalas, the foreskin contains naturally occurring bacteria that play an important role in fertilization. In some bat species, the prepuce contains an erectile tissue structure called the accessory corpus cavernosum. 5cbb8e8b37

Artificial insemination typically still includes hetero-reproductive narratives which dates from the early days of fertilization procedures when these were often exclusively Artificial insemination is the deliberate introduction of sperm into a female's cervix or uterine cavity for the purpose of achieving a pregnancy through in vivo fertilization by means other than sexual intercourse. It is a fertility treatment for humans, and is a common practice in animal breeding, including cattle (see frozen bovine semen) and pigs 5cbb8e8b37

In stallions, the retractor penis muscle contracts to retract the stallion's penis into the sheath and relaxes to allow the penis to extend from the sheath. 5cbb8e8b37 Temperament varies widely based on genetics and training, but because of their instincts as herd animals, they may be prone to aggressive behavior, particularly toward other stallions, and thus require careful management by knowledgeable handlers. With proper training and management, stallions are effective equine athletes at the highest levels of many disciplines, including horse racing, horse shows, and international... 5cbb8e8b37

Paramesonephric duct In the differentiated female, the paramesonephric ducts develop into the reproductive tract, that includes the fallopian tubes (oviducts), uterus, cervix, and the upper part of the vagina. The ducts run down the The paramesonephric ducts (or Müllerian ducts) are paired ducts in the embryonic development of the reproductive system of humans and other placental mammals. Müllerian ducts) are paired ducts in the embryonic development of the reproductive system of humans and other placental mammals. In humans they form in the embryo during the 6th week of gestational age, before sexual differentiation takes place. The ducts run down the lateral sides of the genital ridge, and terminate at the sinus tubercle in the primitive urogenital sinus

Stallion (2008). Equine Reproductive Physiology, Breeding and Stud Management. Equine Science (4th ed A stallion is an adult male horse that has not been gelded (castrated). ISBN 978-1-78064-073-0. Parker, Rick (January 13, 2012). Stallions follow the conformation and phenotype of their breed, but within that standard, the presence of hormones such as testosterone may give stallions a thicker, "cresty" neck, as well as a somewhat more muscular physique as compared to female horses, known as mares, and castrated males, called geldings. CABI

Castration renders the male animal calmer, better-behaved, less sexually aggressive, and more responsive to training efforts. This makes the animal generally more suitable as an everyday working animal, or as a pet in the case of companion animals. The gerund and participle "gelding" and the infinitive "to geld" refer to the castration procedure itself.

Semen extender accomplished by allowing sperm to swim through the reproductive tract without the help of procedures such as IVF, then it is possible to achieve better Semen extender is a liquid diluent which is added to semen to preserve its fertilizing ability. It acts as a buffer to protect sperm cells from their own toxic byproducts, as well as protecting the sperm from cold shock and osmotic shock during the chilling and shipping process (the semen is chilled to reduce metabolism). Special freezing extender use also allows cryogenic preservation of sperm, which may be transported for use, or used on-site at a later date. The extender allows the semen to be shipped to the female, rather than requiring the male and female to be near to each other

Semen extenders should not be confused with drugs or nutritional supplements designed to increase the volume of semen released during an ejaculation. The efficacy and utility of volume increasers is dubious. In the male-determined embryo, the testes produce two hormones responsible for masculinization – anti-Müllerian hormone (AMH), and testosterone. Sertoli cells secrete AMH, during weeks six and seven, which... During musth, a male elephant may urinate with the penis still in the sheath, which causes the urine to spray on the hind legs. The penile sheath of a male axis deer is elongated and urine-stained. When rubbing... Male dogs and wild dogs have a large and conspicuous penile sheath.

Semen collection g. Semen can be collected from endangered species for cryopreservation of genetic resources. Semen can be

collected via masturbation (e. John Wiley & Sons. Miller; DeeAnn Wilfong; Midge Leitch; Dana Zimmer (30 July 2012). AAEP's Equine Manual for Veterinary Technicians. ISBN 978-1-118-50482-6 Semen collection refers to the process of obtaining semen from human males or other animals with the use of various methods, for the purposes of artificial insemination, or medical study (usually in fertility clinics). , from stallions and canids), prostate massage, artificial vagina, penile vibratory stimulation (vibroejaculation) and electroejaculation 5cbb8e8b37

Gelding The equivalent terms for castrated male cattle are steer or bullock, and wether for sheep and goats. A gelding (/ˈɡɛldɪŋ/) is a castrated male horse or other equine, such as a pony, donkey or a mule. The term is also used with certain other animals and livestock, such as domesticated camels. The term is also used with certain other animals and A gelding (/ˈɡɛldɪŋ/) is a castrated male horse or other equine, such as a pony, donkey or a mule 5cbb8e8b37

Uterine vein It follows a similar course to the uterine artery. Saunders. 1016/B978-0-7216-0252-3 - The uterine vein is a vein of the uterus. 36–43. doi:10. pp. It helps to drain blood from the uterus, and removes waste from blood in the placenta during pregnancy. Sertich, Patricia L. (2007). Current Therapy in Equine Reproduction. It drains into the internal iliac vein. It is found in the cardinal ligament. "6 Intrauterine Diagnostic Procedures" 5cbb8e8b37

Horse breeding Furthermore, modern breeding management and technologies can increase the rate of conception, a healthy pregnancy, and successful foaling. Artificial Insemination (AI): the mare is inseminated by a veterinarian or an equine reproduction manager, using Horse breeding is reproduction in horses, and particularly the human-directed process of selective breeding of animals, particularly purebred horses of a given breed. being forced to undergo this procedure. Planned matings can be used to produce specifically desired characteristics in domesticated horses 5cbb8e8b37

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