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1. Sperm transport in female reproductive tract

Passage of sperm through the female reproductive tract is Regulated to maximize the chance of fertilization and ensure that sperm with normal morphology and vigorous motility will be the one to succeed.

Oocytes are usually fertilized within hours of ovulation on the other hand, on some species, sperm maybe inseminated days or even months before the arrival of the oocyte sperm are subjected to physical stresses during ejaculation and contractions of the female tracts.

Site of aemen deposition

The site of semen deposition is not easy to establish in many species because it must be determined by examining the female immediately after coitus and by considering the anatomy of the penis. Human sperm must contend however,briefly with the acidic ph of vaginal fluid. The vaginal ph of women is normally five or lower. Which is microbicidal for many sexual transmitted disease Path organs little is know about how long sperm spend traversing the cervix or whether sperm has been recovered from the human cervix.