THE TESTICLE (THE TESTIS) The structure where sperm are produced. The structure where male hormones (androgens – such as testosterone) are produced.
THE EPIDIDYMIS After the sperm leave the testicle they first spend some time in the epididymis. Here they become more mature and ready to carry on the task of fertilization. The sperm will eventually leave the epididymis via the vas deferens.
THE CREMASTERIC MUSCLE The cremasteric muscle helps pull the testicles closer to the body. Testicles are pulled closer to the body when the external temperature is cold, and when a man is sexually aroused.
THE SPERMATIC CORD The spermatic cord is a somewhat rope-like structure that contains not only the sperm-carrying-tube (the vas deferens), but also blood vessels and other structures.
THE VAS DEFERENS The vas deferens refers strictly to that structure (inside of the spermatic cord) which consists of a hollow tube that carries the sperm from the testicle and epididymis to the urethra. A vasectomy is a form of birth control in which the vas deferens is cut to prevent the sperm from getting to the urethra and leaving the male body.