MALE STRUCTURES

Spermatogenesis
20-100 million sperm/ml

FEMALE STRUCTURES

20-100 million sperm/ml
PATHOLOGIES

• Prostatitis-
  – Bacterial or other causes
  – Often affects older men
  – Pain in the lower back and rectum, painful urination

• Pelvic Inflammatory Disease (PID)
  – Infection of the uterine tubes, 850,000 women/year
  – Often the result of an STD (esp. gonorrhea)
  – Fever, Abdominal Pain, Elevated WBC count
  – Common cause of infertility

• Cancers of the prostate (male), cervix, ovaries & uterus (female)
Birth Control Methods

Barrier Methods

Hormonal Methods
“Natural” Methods

The Calendar (Rhythm) Method

These days may be complex if twenty-eight-day cycle varies as much as eight to ten days between shortest and longest cycles.

Intercourse on these days may have live sperm to fertilize egg.

“Natural” Methods

Basal Body Temperature Method

Day of cycle