Human Sexual Cycles
Mechanical Receptors → Afferent Neuron → Spinal Cord → Brain → Parasympathetic Neurons → Penis → Blood Vessels Dilate = Erection

Stimulation
Mechanical Receptors

Spinal Cord

Brain

Sympathetic Neurons

Penis

Afferent Neuron

Stimulation

Smooth Muscle Contraction = Sperm and Seminal Fluid Emission into Urethra
Urethra Filling with semen

Spinal Cord

Brain

Penis

Skeletal and Smooth Muscle Contraction = Sperm and Semen Expelled

Afferent Neuron

Sympathetic Neurons
Brain

Spinal Cord

Penis

Prolactin Release from Pituitary; No Erection Possible = Refractory Period
Mechanical Receptors

Spinal Cord

Blood Vessel Dilation, Lubrication, Vaginal Tightening, Cervix Lifted

Stimulation

Afferent Neuron

Brain

Parasympathetic Neurons

Vagina & Clitoris

Parasympathetic Neurons

Mechanical Receptors
Mechanical Receptors

Spinal Cord

Contraction of Pelvis Muscle = Orgasm.
No Refractory Period = Multiple Orgasms

Stimulation

Afferent Neuron

Brain

Vagina & Clitoris

Sympathetic Neurons