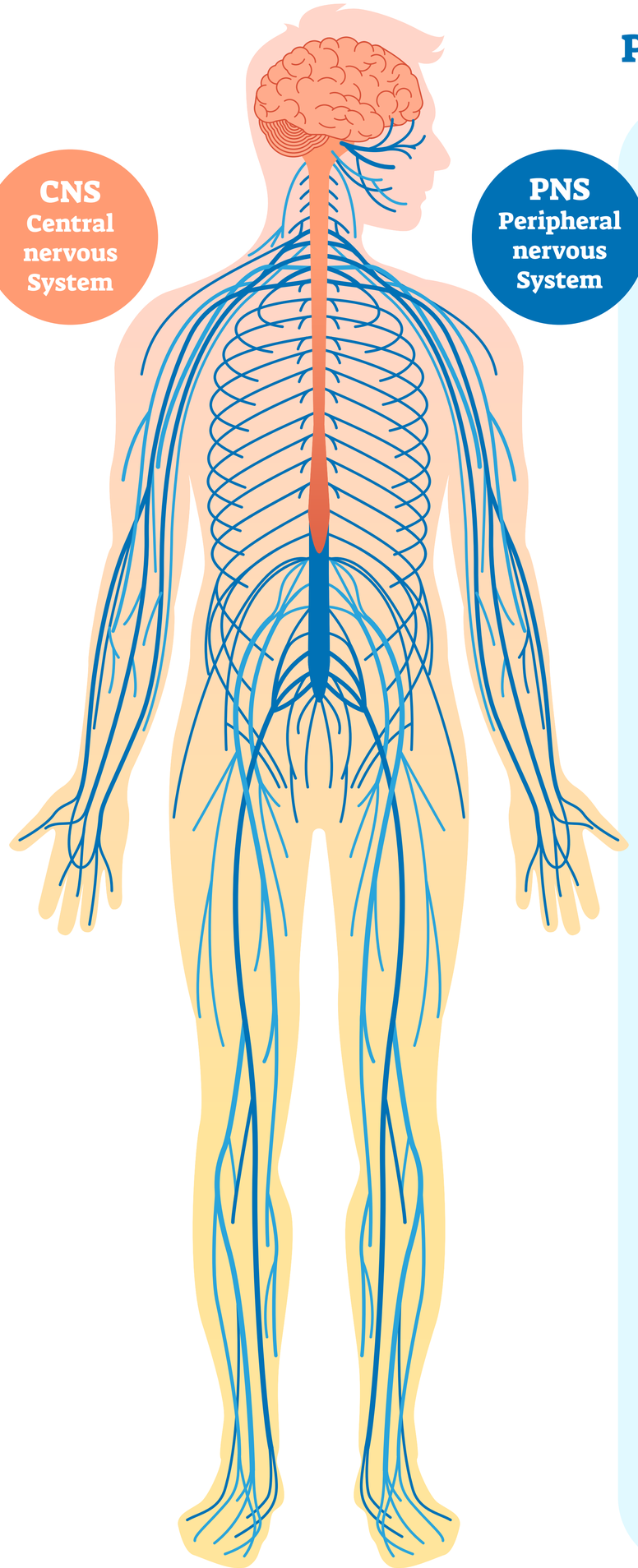
HUMAN NERVOUS SYSTEM

CNS
Central nervous System

PNS
Peripheral nervous System



PARASYMPATHETIC NERVES

Constrict Pupils

Stimulate Salvia

Constrict Airways

Slow Heartbeat

Stimulate Activity of Stomach

Inhibit Release of glucose
Stimulate Gallbladder

Stimulate Activity of Intestines

Contract Bladder

Promote Erection of Genitals

BRAIN

Spinal Cord

Sympathetic Chain

C1
C2
C3
C4
C5
C6
C7
C8
T1
T2
T3
T4
T5
T6
T7
T8
T9
T10
T11
T12
L1
L2
L3
L4
L5
S1
S2
S3
S4
S5
Co1

SYMPATHETIC NERVES

Dilate Pupils

Inhibit Salivation

Relax Airways

Increase Heartbeat

Inhibit Activity of Stomach

Stimulate Release of glucose
Inhibit Gallbladder

Inhibit Activity of Intestines

Secrete Epinephrine and norepinephrine

Relax Bladder

Promote Ejaculation and Vaginal Contractions