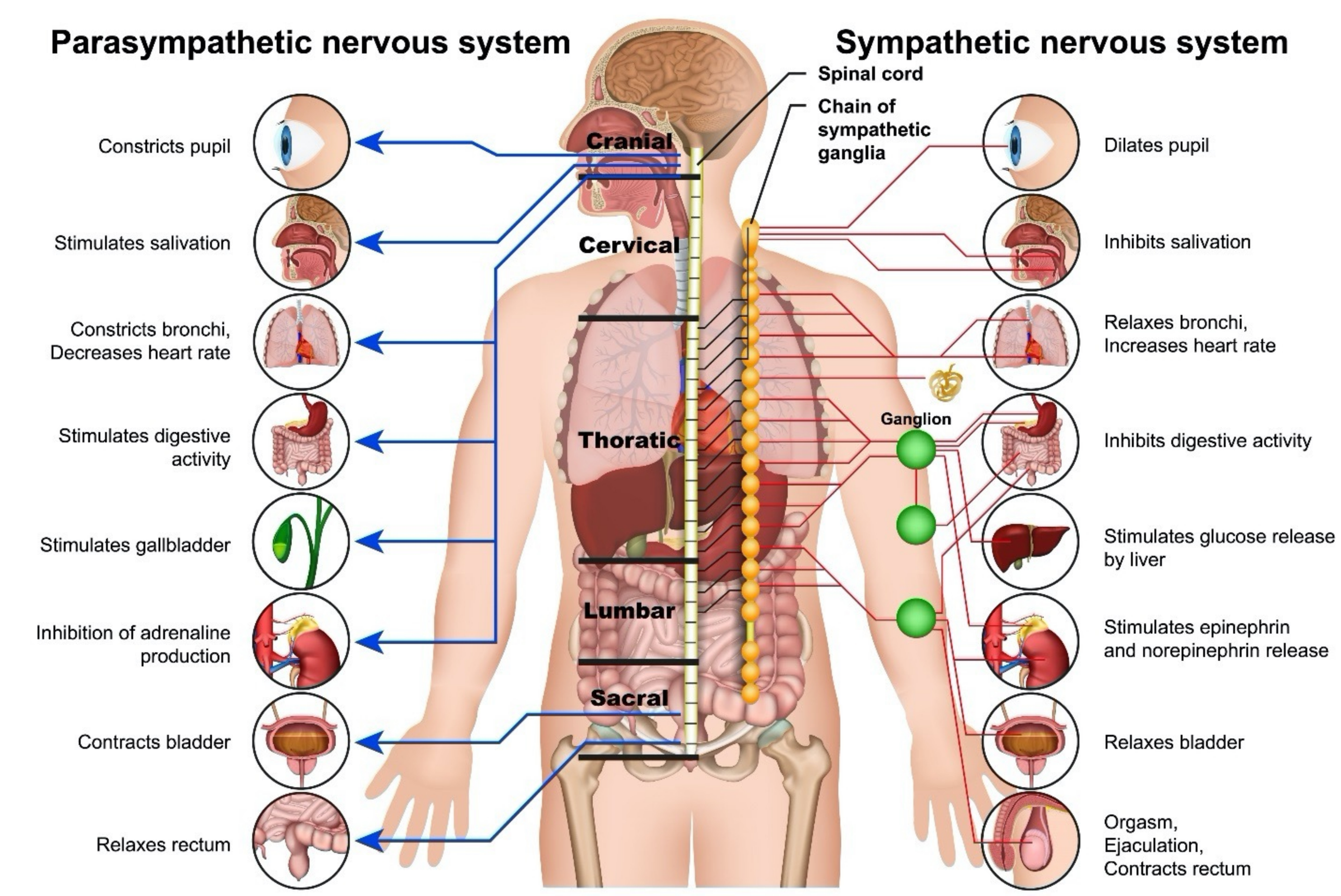
Parasympathetic nervous system
Sympathetic nervous system
Spinal cord
Chain of sympathetic ganglia
Cranial
Cervical
Thoratic
Lumbar
Sacral
Ganglion
Constricts pupil
Stimulates salivation
Constricts bronchi, Decreases heart rate
Stimulates digestive activity
Stimulates gallbladder
Inhibition of adrenaline production
Contracts bladder
Relaxes rectum
Dilates pupil
Inhibits salivation
Relaxes bronchi, Increases heart rate
Inhibits digestive activity
Stimulates glucose release by liver
Stimulates epinephrin and norepinephrin release
Relaxes bladder
Orgasm, Ejaculation, Contracts rectum