

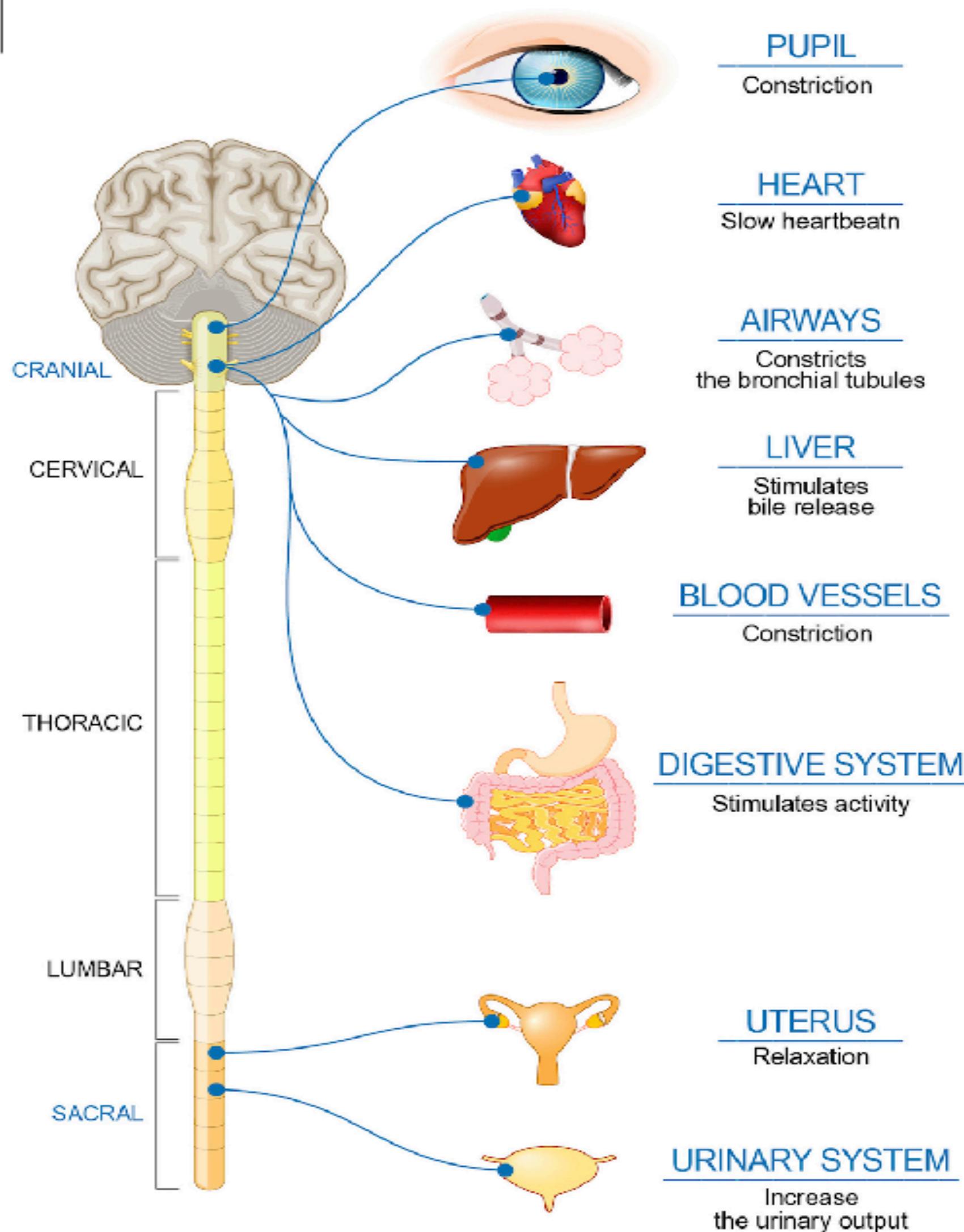
Sympatikus - taistele tai pakene (fight or flight)

Sympathetic nerve	Organs	Parasympathetic nerve
Sweating	Sweat gland	—
Get goose bumps	Arrector pili muscle	—
Constrict	Peripheral blood vessel	Dilate
Inhibits lacrimal gland	Lacrimal gland	Stimulates lacrimal gland
Dilate	Pupil	Constrict
Inhibits flow of salivation	Salivary gland	Stimulates flow of salivation
Reflex	Lungs/Trachea	Constrict
Accelerate	Heart beat	Slow
Stimulates glycogen degradation	Liver	Stimulates glycogen synthesis
Inhibits insulin secretion	Pancrea	Stimulates insulin secretion
Stimulates catecholamine secretion	Adrenal gland	—
Inhibits digestion	Stomach	Stimulates digestion
Inhibits digestion	Small intestine	Stimulates digestion
Inhibits intestinal motility	Ascending/Transverse colon	Stimulates intestinal motility
Inhibits intestinal motility	Descending/Sigmoid colon	Stimulates intestinal motility
Constrict	Rectum	Relax
Reflexes bladder	Bladder	Constricts bladder

Parasympatikus - palaudu ja lepää



Parasympathetic



Sympathetic

