

# The Autonomic Nervous System

## PARASYMPATHETIC

## SYMPATHETIC

*Constricts pupils*



*Stimulates saliva*



*Constricts bronchi*



*Slows heart rate*



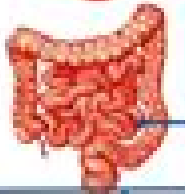
*Stimulates production of bile*



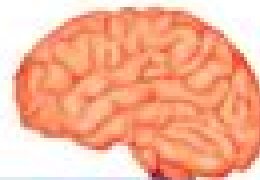
*Stimulates digestion*



*Relaxes intestinal muscles*



*Increases blood flow to genitals*



*Dilates pupils*

*Inhibits salivation*



*Relaxes bronchi*



*Increases heart rate*



*Slows down digestion*



*Stimulates glucose release*



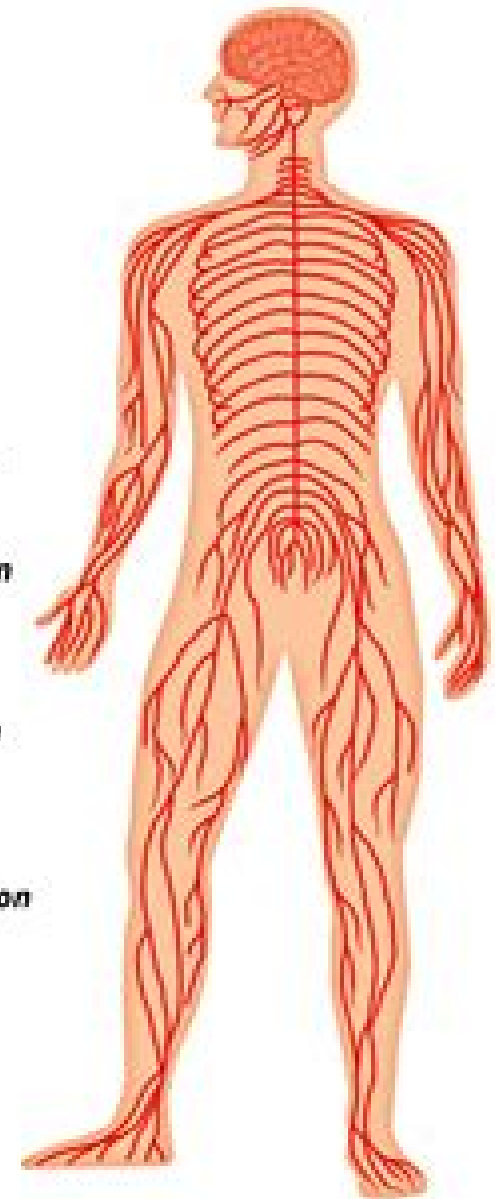
*Constricts intestinal muscles*



*Adrenaline production*



*Reduces blood flow to genitals*



# Functions Of The Nervous System Volume 2

**Daniel F McAuley**



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