

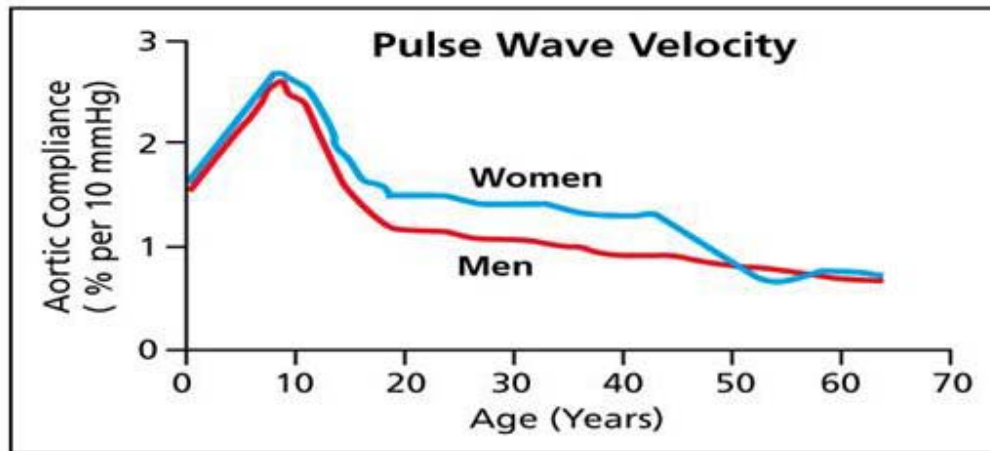


"Proximal Compartment" Conduit Arteries

Vascular Stiffness ↑
Elasticity ↓
"Windkessel Function" ↓↓
↓
Pulse Wave Velocity ↑

"Distal Compartment" Small Arteries, Arterioles

Euthrophic Remodeling
Hypertrophic Remodeling
Chronically Vasoconstriction
Microvascular Rarefaction
↓
Lumen Cross-Section ↓↓
Stiffness
↓
Pulse Wave Reflection ↑↑
(early)



Pulse Pressure ↑
($P_s - P_d$)