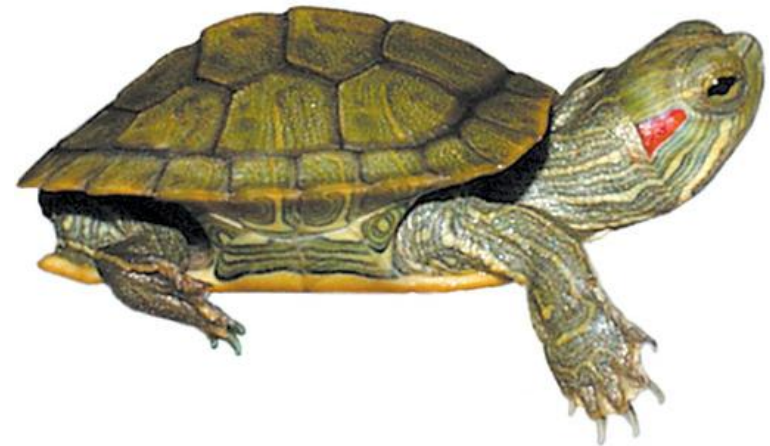
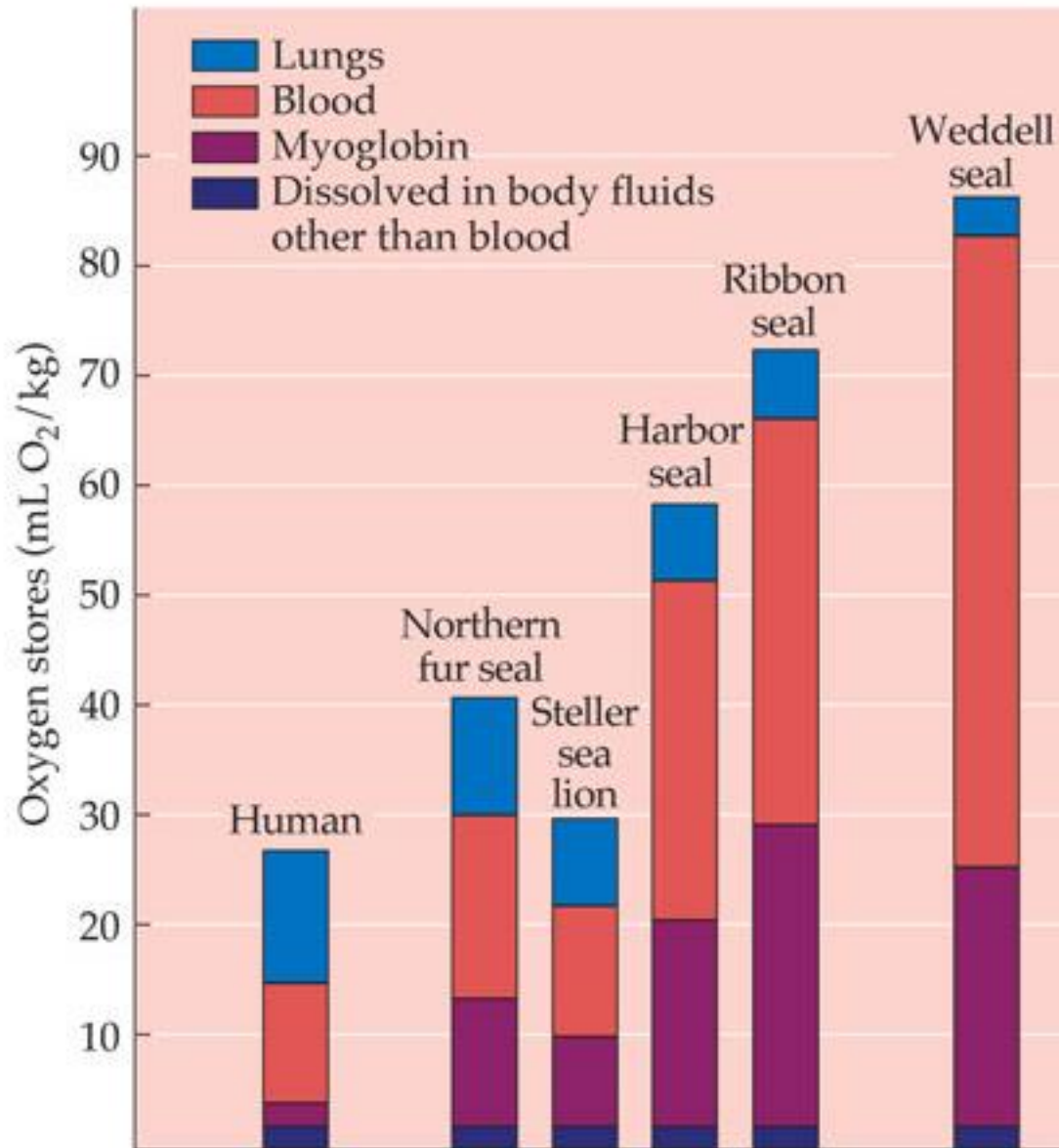


Diving physiology



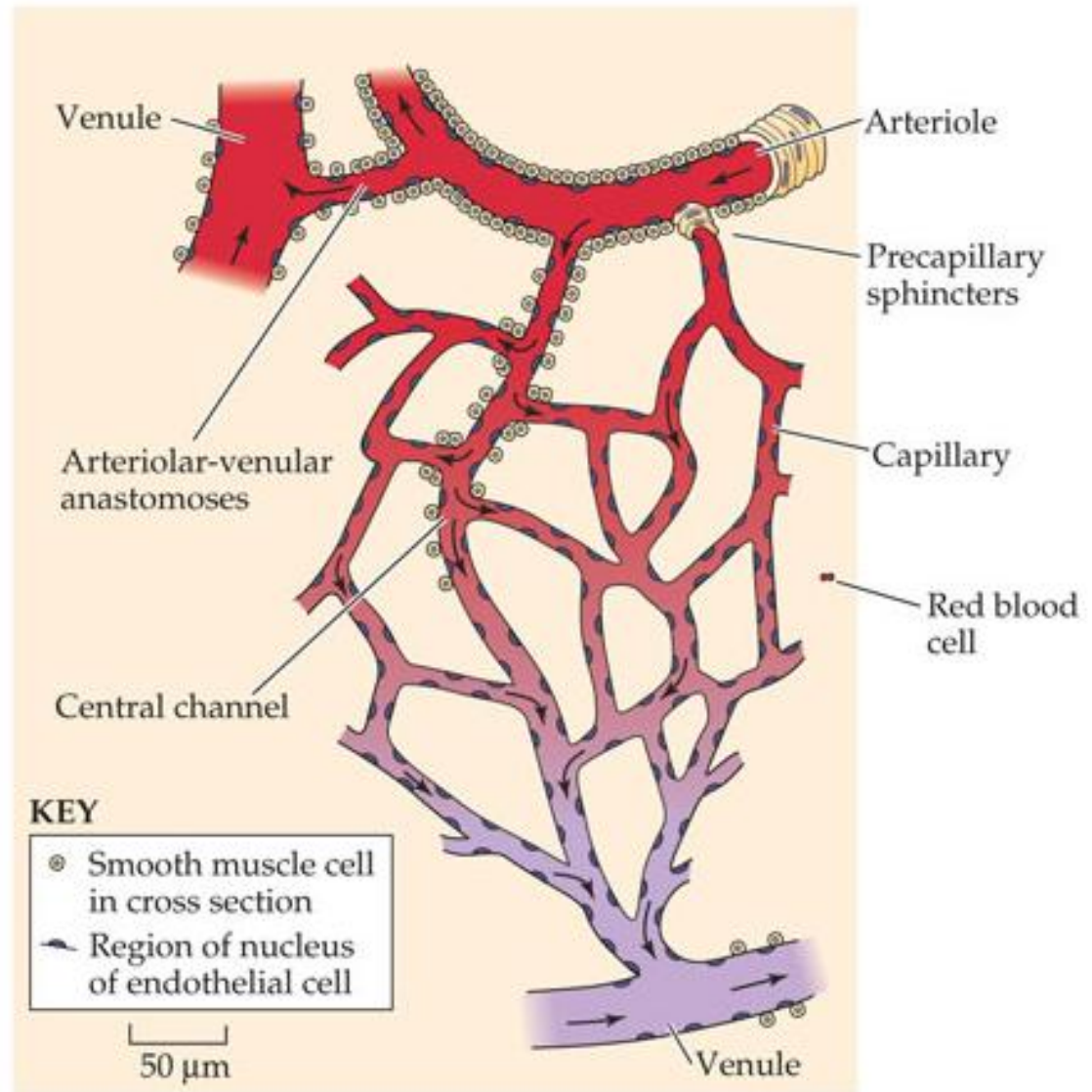
Air-breathing divers have enhanced oxygen stores



Control of peripheral circulation

Vasoconstriction of smooth muscle

Autonomic control
Hormones
Metabolites

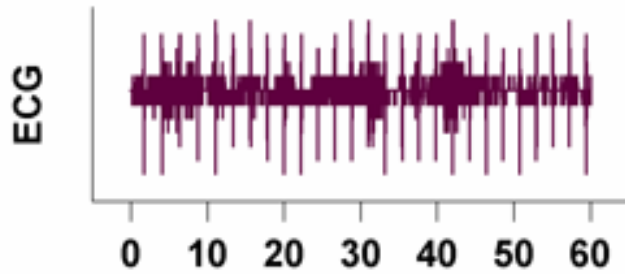


Cardiovascular response to diving

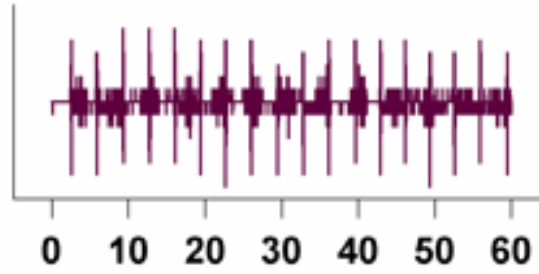
VASOCONSTRICTION

BRADYCARDIA

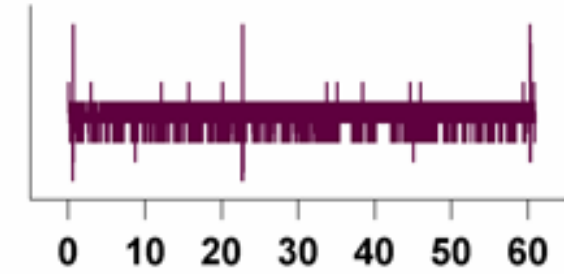
(A) Surface (3.2 min)



(B) Dive (12.5 min)



(C) Dive (33.8 min)



Time (sec)

