

Ch. 42: Circulation & Gas Exchange

- O_2 , CO_2 , nutrients, and metabolites get transported within body fluids, but need membranes
- Diffusion is too slow for gas O_2 components to be moved ... transport system is necessary
- Circulatory system moves fluids (proteins, nutrients) + body's wastes (poorly or slowly)
- Circulatory system (physical/chemical aspects & physiological flow)
 - Cardiovascular system (heart, blood & vessels)
 - Blood is medium for transport
 - Blood = carry blood cells & solutes
 - Arteries = carry blood away from heart + carry blood w/ nutrients + O_2 (arteries)
 - Veins = carry blood back to heart
 - Capillaries = exchange fluids
 - Lymphatics = collect fluids
- Heartbeat (pump) determines whether output ... volume of blood pumped into ventricle
- Determined by mechanical output in circulation (flow) + heart (pump) ... actively pump w/ contraction that results in mechanical movement of volume + volume (pump) ... heart beat controls
- Flowing through ... continuous flow w/ a pressure gradient ... diffusion is also affected by flow & facilitated by blood pressure at each cell

«Blood»

- Blood consists of plasma + cells
- RBC - carry oxygen + nutrients to cells
 - O_2 and CO_2 + proteins + other blood proteins
- Platelets - transport when clotting
- Plasma - water + electrolytes + proteins + blood cells

«Respiration»

- O_2 - oxygen
- CO_2 - carbon dioxide (wastes)
- Lungs - most important surface area - environment (oxygen + CO_2)
- Respiration - intake of O_2 + CO_2
- Breathing - transport of O_2 + CO_2 (ventilation) ... external ... internal (movement by capillaries)

42 Circulation And Gas Exchange Guide Answers

Rudolph Max Goepp



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