

Capillary Fluid Exchange



PLAY PICMONIC

Capillary Hydrostatic Pressure

Caterpillar Hydra-static Pressure-cooker Pushing Out

Capillary hydrostatic pressure pushes fluid out of the capillary. It is formulated as Pc in the Starling equation and can be high in edema of heart failure.

Interstitial Hydrostatic Pressure

Interstate Hydra-static Pressure-cooker Pushing In

Interstitial hydrostatic pressure pushes fluid into the capillary. It is formulated as Pi in the Starling equation.

Plasma Oncotic Pressure

Plasma-TV Water Pressure-cooker Pulling In

Plasma oncotic pressure pulls fluid into the capillary. It is formulated as ?c in the Starling equation and can be high in edema of lymphatic blockage.

 try

Interstitial Fluid Oncotic Pressure

Interstate Water Pressure-cooker Pulling Out