Pressure Vessel Design Fourth Edition

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Pressure Vessel Design Fourth Edition
In order for blood to flow through a vessel or across a heart valve, there must be a force propelling the blood. This force is the difference in blood pressure (i.e., pressure gradient) across the vessel length or across the valve (P 1-P 2 in the figure to the right). At any given pressure gradient (ΔP), the flow rate is determined by the resistance (R) to that flow.

CV Physiology | Pressure Gradients
The most important mechanism for changing systemic vascular resistance involves changes in vessel lumen diameter. The Poiseuille relationship shows that resistance is inversely related to the fourth power of the vessel radius. In chronic hypertension, vessel radius is often reduced due to a thickening of the vessel wall - this leads to a reduction in lumen size.

CV Physiology | Factors Regulating Arterial Blood Pressure
S. Holmes, in Decontamination in Hospitals and Healthcare (Second Edition), 2020 Porous load sterilizer. Steam sterilization and most sterilization processes inactivate all organisms by 6-log reduction, but cannot destroy prions and endotoxins effectively [81].. Moist heat sterilization is carried out using clean dry saturated steam at high temperature and pressure for a specific time in the ...

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