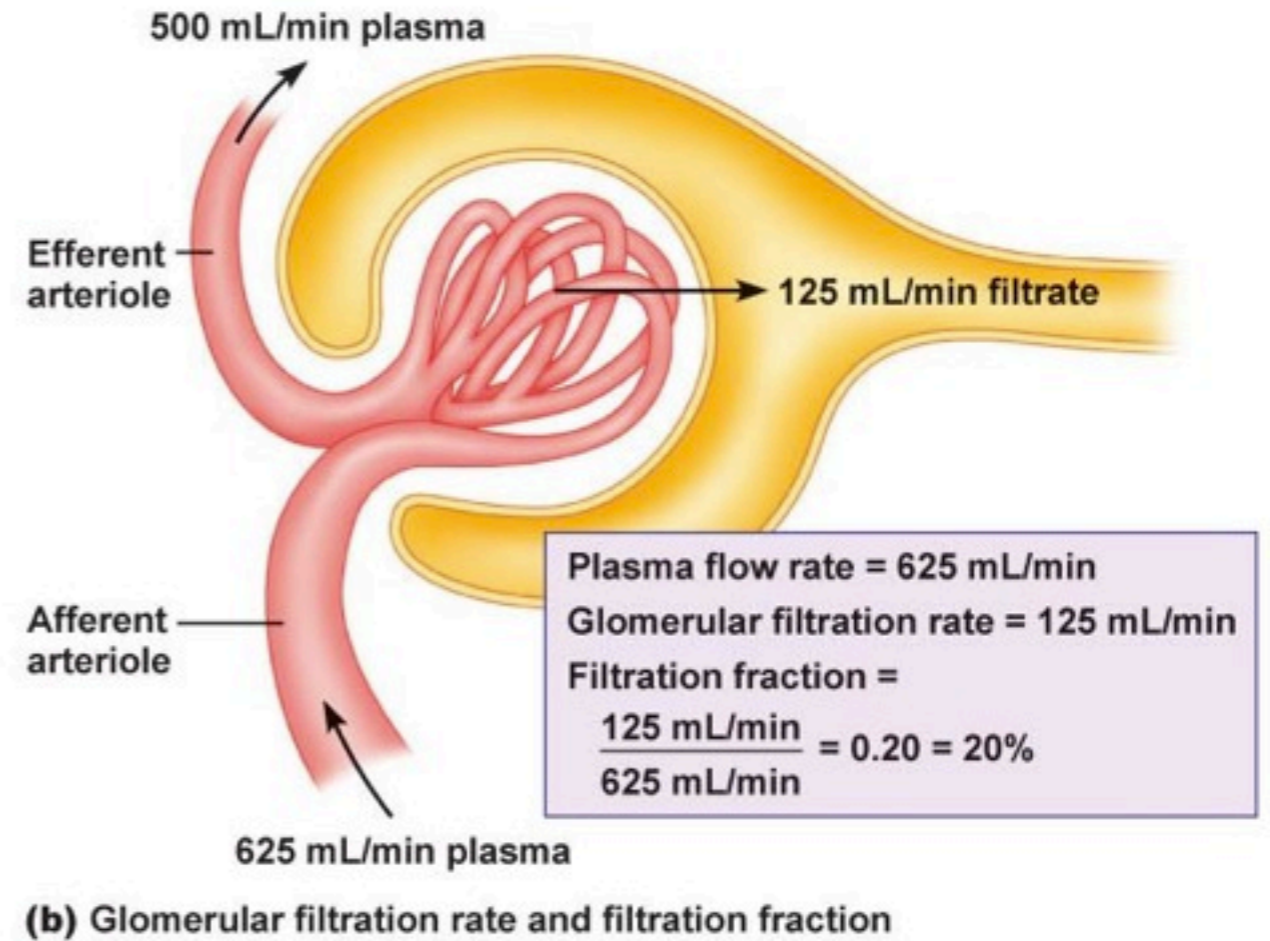
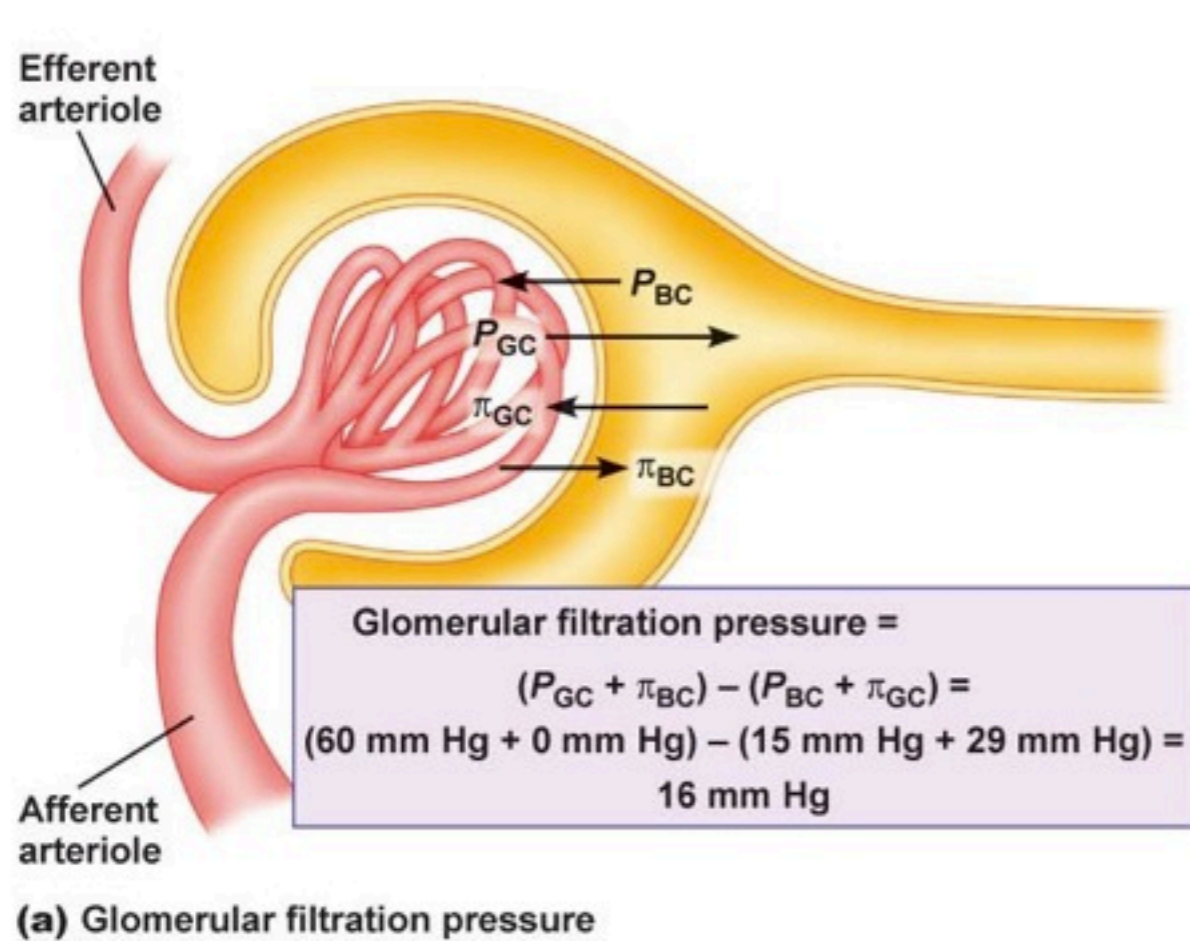


# GFP, GFR, RPF and FF



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- \* **The Starling equation** above illustrates the role of hydrostatic and oncotic forces (Starling forces) in the movement of **fluids** across the **capillary membranes**.
- \* Fluids movement across membrane **other** than capillary membrane is due to difference in **tonicity (effective osmotic pressure)**- see plasma osmolality
- \* **GF pressure** ↑ when aff.art. dilates or eff.art.constricts
- \* **GF pressure** ↓ when aff.art. constricts or eff. art. dilates