

$$SVR = \frac{MAP - CVP}{CO} \cdot 80$$

$$CO = LVOT_{\text{area}} \cdot LVOT_{\text{VTI}} \cdot HR$$

Swan-Ganz Equations

$$CO = \frac{VO_2}{C_a - C_v}$$
, where $C_v = ScvO_2$ (mixed venous oxygen content)

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