



# Clinicians Pocket Guide to Vasopressors



## Hemodynamic Parameters





**Systemic Vascular Resistance**  circulatory pressure

**Inotropy**  altered force of myocardial contractions

**Chronotropy**  changes in the heart rate 

**MAP**  mean arterial pressure; indicates end organ perfusion  $(2 \text{ (Diastolic BP)} + (\text{Systolic BP})) \div 3$  

**Cardiac Output**  volume of blood pumped from each ventricle/min 



## Receptor Profile

Receptor location & hemodynamic effect with agonists








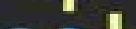


V1	V2	$\alpha$ -1	$\beta$ -1	$\beta$ -2	dopamine
Vascular	Kidney	Vasculature	Myocardium	Pulmonary	Vascular & Kidney
					
Constriction	Fluid Retention	Constriction	Chronotropy	Bronchodilation	Dilation
		SVR/MAP	Inotropy		SVR/MAP



## Vasopressors



	$\alpha$ -1	$\beta$ -1	$\beta$ -2	dopa	SVR/MAP	CO/HR
<b>Norepinephrine</b>	+++	++	-	-		
<b>Phenylephrine</b>	+++	-	-	-		
<b>Epinephrine</b> $\leq 0.05$ mcg/kg/min $> 0.05$ mcg/kg/min	+ +++	+++ ++	++ +		 	
<b>Dopamine</b> 2-5 mcg/kg/min 5-10 mcg/kg/min $> 10$ mcg/kg/min	- + +++	+ +++ +++	- ++ +	+++ +++ ++	  	  
<b>Vasopressin</b>	-	-	-	-		

# Vasopressors And Inotropes Cheat Sheet

**Rod Wayne**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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## **Vasopressors And Inotropes Cheat Sheet** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Vasopressors And Inotropes Cheat Sheet**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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