Cardiac Pharmacology
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Across

1. Blocked by milrinone (abbrev)
4. Effect of high dose IV dopamine
6. Low serum levels increase digoxin cardiac ADRs
8. Possible effect of losartan on serum potassium
10. Main diuretic class to treat hypertension
14. Lowers BP by blocking alpha-1-receptors
15. Blocks renal aldosterone receptors
17. Vasodilatory beta-receptor type
21. Main catecholamine released from the adrenal gland
22. Term for myocyte diastolic relaxation
23. Enzyme target of "-pril" drugs (abbrev)
25. Blocks renin production by kidney
28. Alpha-Beta Blocker for Hypertensive Crisis
29. Blocks myocyte Na-K membrane pump
31. Withering’s plant
Down

2. Mainly a beta-1 stimulating inotrope
3. Antihypertensive which is CNS alpha-2-agonist
5. Drug class that lowers preload
7. Sacubitril block of this enzyme increases natriuretic peptide levels
9. Increases preload (abbrev)
11. Pulmonary side-effect from lisinopril
12. Vasodilator metabolized to cyanide
13. Non-adrenergic vasopressor
16. Also known as systemic vascular resistance
18. Leads to tissue damage from IV drug
19. Side effect from block of beta-2-receptors
20. Both a Beta and Alpha blocker for CHF
24. Drug class of "-sartan" drugs (abbrev)
26. Ion channel blocked by nicardipine
27. Stroke volume-ventricular filling pressure curve: Frank-_______
30. Effect of enalapril on aldosterone production