

Cardiovascular System (CVS)

Prototype Drugs Affecting The CVS

In this chapter we will discuss the prototype drugs used in major diseases of CVS.

Major Diseases Related To Cardiovascular System

1. Heart Failure
2. Arrhythmias
3. Angina
4. Hypertension

Now we will discuss prototype drugs of each disease.

Heart Failure

Heart is a unique organ that starts functioning before birth and continues till the death occurs. Heart acts as a pump to supply blood and thus oxygen and nutrients to all the body tissues. Heart failure is a complex, progressive disorder in which the heart is unable to pump sufficient blood to meet the needs of the body. HF is due to the impaired ability of the heart to properly fill with blood or eject blood. It is often due to abnormal increases in blood volume and interstitial fluid.

Prototype Drugs Used To Treat Heart Failure

Renin Angiotensin System Blockers

- Captopril (ACE inhibitor)
- Losartan (angiotensin receptor blockers)

B-Blockers

- Propranolol

Diuretics

(See in Genito Urinary System)

Direct Vasodilators

- Sodium nitroprusside

Inotropic Agents

- Digoxin/Digitalis

Available Brands in the Market

Capotein Tab. (Captopril)
 Losar-k, Tab. (Losartan)
 Losartan Tab. (Losartan)
 Inderal Tab. (Propranolol)
 Betanol Tab. (Propranolol)
 Spiromide Tab. (Spironolactone)
 Aldactone Tab. (Spironolactone)
 Digox Tab. (Digoxin)

Captopril (ACE Inhibitors)

Captopril is ACE inhibitors agents that block the ACE activity. As ACE convert angiotensin-I into angiotensin-II, which is a powerful vasoconstrictor. These agents also diminish the rate of bradykinin inactivation, which is a vasodilator.

Action On Heart

Captopril and other ACE inhibitors decrease vascular resistance and blood pressure.

Fundamentals Of Cardiovascular Pharmacology

**Robert Ader, Herbert Weiner,, Andrew
S. Baum,, Andrew S. Baum**

Fundamentals Of Cardiovascular Pharmacology:

The Top Books of the Year Fundamentals Of Cardiovascular Pharmacology The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have charmed audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Fundamentals Of Cardiovascular Pharmacology : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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