

## Antianginal Drugs

## Chapter 21

- I. Pathophysiology
  - A. Angina
    1. stable angina
    2. unstable angina
    3. Prinzmetal
  - B. Atherosclerosis
    1. coronary artery disease
    2. ischemic heart disease
  - C. Acute coronary syndrome
    1. angina pectoris
  - D. Myocardial infarction (MI)
- II.  $\beta$ -Blockers
  1. metoprolol
  2. atenolol
- III.  $\text{Ca}^{++}$  Channel Blockers
  1. verapamil
  2. amlodipine
  3. diltiazem
- IV. Organic Nitrates
  - A. How work
  - B. Drugs
    1. nitroglycerin
    2. isosorbide mononitrate
  - C. Adverse effects
- V.  $\text{Na}^+$  Channel Blockers
  - A. ranolazine