## Mid lecture summary

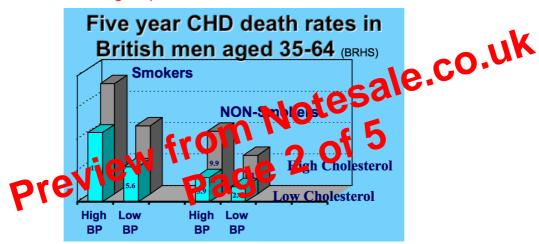
- CHD is caused by atheroma & thrombosis
- Coronary atheroma
  - · Develops silently from childhood
  - · Manifests as adult disease or death

## Terminology: Risk factor

- · Any characteristic which identifies a group at increased risk of disease
  - They need not be:
    - Independent
    - Causal
    - Modifiable
  - · Classic example is age

## Terminology: Cause

- Cause is a factor which itself increases risk of disease (prevalence, incidence, mortality)
  - Cause = a biological phenomenon



• Smoking is the most important modifiable risk factor

## Major modifiable risk factors

- Smoking
- Hypertension
- Lipids\*
- Abdominal obesity\*
- Diabetes\*
- Fruit and veg\*
- Alcohol\*
- Exercise
- Psychosocial

A CHANGE IN DIET CAN ELIMINATE 50% OF RISK