督教聯合那打素社康

UNITED CHRISTIAN NETHERSOLE COMMUNITY HEALTH SERVICE

Coronary Heart disease Heart disease is the third killer in Hong Kong

English version

Heart

Circulates the blood throughout our body

Coronary artery

Circulates blood and nutrients to heart

Coronary Heart Disease

- Major cause of death among heart diseases
- Malfunction of heart due to occlusion of the coronary arteries

Risk factor

- **Smoking**
- High blood pressure
- High cholesterol level
- Obesity
- **Diabetes**
- Lack of exercise
- **Stress**
- **Family History**

Seek medical advice when the symptoms appear.

Formation of Coronary heart disease:

- Deposition of fat on the inner arterial wall
- Blockage of artery
- Obstructing blood flow
- Death of heart muscle due to lack of oxygen and nutrients

Diseased Artery

Common symptom:

- Chest pain
- Tightness, heaviness in the chest
- ▶ Pain can spread down to arms, or up to neck, jaw, shoulder or back
- Usually induced by physical exertion and relieved by rest
- Puffiness and shortness of breath
- Nausea, vomiting or indigestion

chest pain

Prevention

- Stop smoking
- **Balanced and healthy diet:**
 - Low fat, low cholesterol diet
 - High fiber intake (fruit and vegetable)
- Regular exercise
- Regular body check
- Relax, strike a balance between work and rest

Reference: Department of Health Hong Kong