The Long-Term Health Effects of Smoking Tobacco Leaving No Body Part Unharmed

Heart and Circulatory System

- Reduces fitness level and athletic ability
- . Increases risk of heart disease
- . Increases risk of heart attack
- Increases blood pressure
- Hardens arteries and decreases blood flow
- Leads to poor blood circulation in extremities that could lead to amputations

Lungs

- Reduces the rate of normal lung growth
- Increases risk of emphysema and bronchitis
- Destroys tiny hair like structures in the trachea ("cilia") that filter bacteria and other harmful substances, reducing immunity to diseases
- Leads to phlegm build up and excess coughing
- · Increases the risk of lung cancer

Reproductive Systems

Male

- · Decreases sperm count
- · Decreases sperm movement
- · Lowers sex drive

Female

- · Adversely affects menstrual cycle
- Increases risk of cervical cancer
- · Increases risk of breast cancer
- · Leads to early onset of menopause
- · Leads to low-birth-weight babies
- Can affect infant growth, intellectual development, and behaviour



- Increases risk of stroke
- Greater risk of stroke for women using the "pill"
- · Can lead to nicotine addiction
- Kills brain cells

Mouth and Throat

- Increases risk for mouth, throat, and tongue cancer
- Increases risk for larynx and esophagus cancer
- Stained teeth and tooth decay

Skin

- · Increases dryness
- Speeds up aging of skin
- Causes wounds to heal slowly

Stomach and Intestines

- · Increases risk of ulcers
- Leads to bleeding of the stomach lining
- Increases risk of stomach and intestinal cancer

Bone

· Increases the risk of osteoporosis

Over the years, many of these effects of tobacco can be reversed if the individual quits smoking.