#### How can exercise improve physical health?

- **→** Improves Heart Function
- Improves efficiency of the body systems
- Reduces the risk of some illness
- ▲ Able to complete everyday tasks
- Helps to avoid obesity

## How can exercise improve emotional

- Release of feel good hormones (serotonin)
- → Able to control emotions





This is a lifestyle where there is little, irregular or no physical activity

Opportunities to socialise/make friends Cooperation -> Teamwork > Have essential human needs (food, shelter, clothing) Heart **Weight Gain** Disease Poor Self-**Diabetes Sedentary** Esteem

How can exercise improve social health?

Lifestyle **Health Risks** 

Lethargy





# PE COMPONENT 2 -**HEALTH, FITNESS & WELL-BEING**

Limits **Flexibility** 

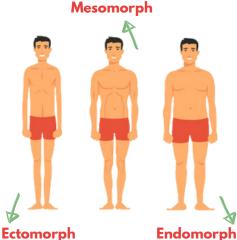
**Poor Sleep** 

**Limits CV Fitness** 

The Impact of Obesity on Fitness



Wide shoulders and a flat stomach



Lean and long Suited for high



Wide hips and shorter limbs Suited for sumo wrestlers





### The Impact of Obesity on **Physical Health**

- Cancer
- Heart Disease
- Diabetes
- High Cholesterol

### The Impact of Obesity on **Social Health**

- Inability to Socialise
- **Inability to Leave Home**

### The Impact of Obesity on **Emotional Health**

- Depression
- Loss of Confidence



jumpers