# Cheatography

# PE 102 Module 2 Cheat Sheet by mr.medcraig via cheatography.com/146306/cs/31622/

3.1 Health	and Wellness Benefits	3.1 Health	and Wellness Benefits (cont)	3.1 Heal	
Hypokineti 1. Cardio- vascular Diseases	c Diseases and Conditions People get cardiovascular disease for many reasons, each one called a risk factor. The more risk factors you have, the	c. Stroke	It is the third leading cause of death and occurs when the oxygen in the blood supply to the brain is severely reduced or cut off.	e. Diabetes	
	more chance you have of getting a disease. <b>Primary risk factor</b> are the most important such as sedentary or inactive living, smoking, and high blood pressure. <b>Secondary risk factor</b> are less important that includes stressful living and excessive alcohol use.	Important terms	Blood pressure is force of blood against your artery walls. Systolic blood pressure is the pressure in your arteries immediately after the heart boats and bisher readings		
			beats and higher readings. Diastolic blood pressure is the lower of the two numbers and is the pressure in the artery just before the next beat of the	for about Type II - This is a people w likely to l to be a n diabetes f.	
a. Coronary artery disease	Coronarythat is the number one cause of early death. Coronary arteryiseasedisease exists when the arteries in your heart are clogged.Clogging of the arteries is called atherosclerosis. It occurs when substances including fats, such as cholesterol, build up on the		heart. <b>High blood pressure</b> is sometimes referred to as <i>hypertension.</i> It is the condition in which blood pressure is consistently higher than normal.		
		Normal blood pressure - 120/80 Prehypertension - 120-139/80-89		Obesity	
b. Heart attack		Prehypertension is a new category that hasbeen recently added. People in this rangehave higher than normal blood pressureand should start to take precautions toprevent higher blood pressure.d.More than 100 differentCancerdiseases characterized by the uncontrollable growth of		g. Osteop- orosis	
			abnormal cells are categorized as cancer. Cancer's uncont- rolled cells invade normal cells,		

### 3.1 Health and Wellness Benefits (cont)

Э.	When a person's body cannot
Diabetes	regulate sugar levels. A person
	with diabetes will have excess-
	ively high blood sugar unless he
	or she gets medical assistance.
	Over time, diabetes can
	damage the blood vessels,
	heart, kidneys, and eyes. A very
	high level of sugar in the blood
	can cause coma and death.

#### Types of Diabetes

**Type I** - is not a hypokinetic condition. This condition is often hereditary and accounts for about 10% of all diabetics.

**Type II** - most common kind of diabetes. This is a hypokinetic condition because people who are physically active are less likely to have it. Overfatness is considered to be a major risk factor for Type II diabetes.

f. Obesity	A condition in which a person has a high percentage of body fat. The result of inactivity, although many other factors may contribute.
g. Osteop- orosis	When the structure of the bones deteriorates and the bones become weak.Osteoporosis is most common among older people, but it has its beginning in youth. You develop your greatest <i>bone mass</i> —also called your <i>peak bone mass</i> — when you are young. Those
	who exercise regularly develop stronger bones than those who are sedentary.

Sponsored by **ApolloPad.com** Everyone has a novel in them. Finish Yours! https://apollopad.com

### By mr.medcraig cheatography.com/mrmedcraig/

Not published yet. Last updated 11th April, 2022. Page 1 of 2.

functions.

steal their nutrition, and interfere with the cells' normal

# Cheatography

# PE 102 Module 2 Cheat Sheet by mr.medcraig via cheatography.com/146306/cs/31622/

#### **Physical Activity Wellness**

Physical activity plays an important role in the prevention of hypokinetic diseases and conditions. Therefore, physical activity is important to good health.

- Benefits: 1. Improved sense of well-being and functioning
  - 2. Looking your best
  - 3. Enjoying leisure activities
  - 4. Wellness and physical activity
  - 5. Work efficiency
  - 6. Opportunity for social interaction
  - 7. Ability to meet emergencies

#### Hyperkinetic Conditions

People experience hyperkinetic conditions which are health problems caused by doing too much physical activity.

1.	Occur when you do so much
Overuse	physical activity that your bones,
injuries	muscles, or other tissues are
	damaged. It is easy to see that
	overuse injuries—for example,
	stress fractures, shin splints,
	and blisters are a type of
	hyperkinetic condition.
2.	Neurosis is a condition that
Activity	occurs when a person is overly
Neurosis	concerned or fearful about
	something. People with activity
	neurosis are overly concerned
	about getting enough exercise
	and are upset if they miss a
	regular workout.
3. Body	This disorder occurs when a
Image	person tries to achieve an ideal
Disorder	body by doing excessive
	exercise. The ideal body is
	unrealistic and distorted.

#### Hyperkinetic Conditions (cont)

4. Eating	Several kinds of eating
Disorders	disorders result from an
	extreme desire to be
	abnormally thin. People with
	these conditions have
	dangerous eating habits and
	often resort to excessive
	activity to expend calories for
	fat loss.

#### 3.2 Healthy Back and Good Posture

Back Problems Backache is considered a hypokinetic condition because weak and short muscles are linked to some types of back problems. Poor posture also is associated with muscles that are not strong or long enough.

Posture Problems

Lordosis - too much arch in the lower back. Lordosis, also called swayback, results when the abdominal muscles are weak and the hip flexor muscles (iliopsoas) are too strong and too short. Lordosis is a problem that can lead to backache.

1. Ptosis (Protruding abdomen/Distended Stomach) - A distended stomach is a term usually used to refer to distension or swelling of the abdomen and not of the stomach itself. 2. Kyphosis (Rounded back and shoulders) -It is an exaggerated, forward rounding of the back. It can occur at any age but is most common in older women.

By mr.medcraig cheatography.com/mrmedcraig/

Not published yet. Last updated 11th April, 2022. Page 2 of 2.

Sponsored by ApolloPad.com Everyone has a novel in them. Finish Yours! https://apollopad.com

#### 3.2 Healthy Back and Good Posture (cont)

1. Use the large
muscles of the body
when lifting.
2. When lifting, keep
your weight (hips) low.
3. Divide a load to
make it easier to
carry.
4. Avoid twisting while
lifting.
5. Push or pull heavy
objects rather than lift
them.
6. Avoid a bent-over
position when sitting,
standing, or lifting.