#### **Kincardine**

## Family Health Team

## Cardiac Rehabilitation Program "Health In Motion"

**Stress and Depression** 



#### **Stress**

# What is Stress How would you describe it? What are the signs and symptoms



#### **Emotions**

## A change in heart health is often described as a roller coaster period of emotions



Shock and Disbelief – Why me?

Denial and Anger – Its not fair.

Anxiety and Fear – What does this mean?

These feelings are normal and a necessary part of your recovery

#### **Emotions**

The next phase of recovery

- Acceptance and Hope
- Energy and ability to channel energy into activities for health and the future

"What can I (we) do to beat this"
"I (we) will do what it takes"

## Roadblocks - Barriers to Recovery

#### What if

- Recovery feels slow?
- Life is not returning to normal?
- Still feel the emotional roller coaster?

Your feelings may have a name



#### Recognize it

A 1<sup>st</sup> step in dealing effectively with it.



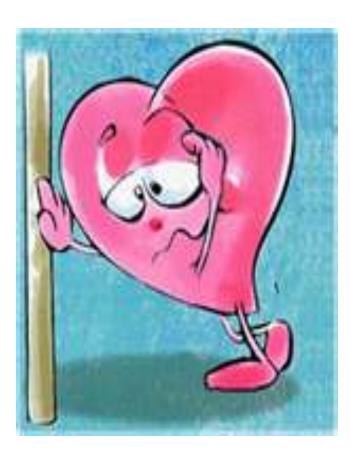
"The non specific response of the body to any demand made upon it"

**Dr Hans Seyle- Canadian Scientis** 



The demands that are made of you and the resources you have to cope with those demands

## A Mind - Body Connection



Stress is a fact of everyday life

#### **Eustress:**

- Enhances performance
- Pressures are balanced with resources to cope with them

#### **Distress**:

- The more that is asked of you and the less resources to cope the more stressed likely to become
- Affects mood, productivity, relationships, quality of life

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## The Stress Response

The body has a natural coping mechanism to deal with stress

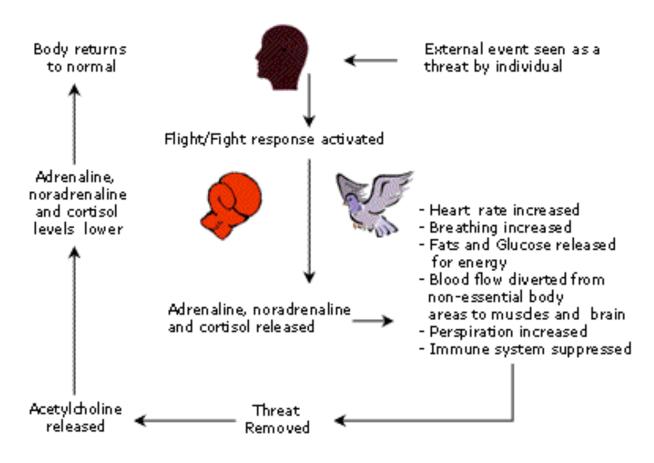
Hormones and glucose are released into the bloodstream

- Extra energy and alertness
- Fight or flight



The body needs the fight or flight response to survive, the strength and stamina to leap out of the way, fight or flee from danger

## The stress response



## The Stress Response

#### Activated for short periods of time

- It helps us adapt reactions to short term stress
- □ This stress is not harmful actually is necessary

Activated and sustained over long periods of time

- Stops being helpful
- The body responds with a prolonged state of tension

Long term exposure to stress has consequences to physical health and emotional well-being

## Stress Response

#### How easily it can creep up on you

- □ It starts to feel familiar even normal
- The continued state of tension

#### Real or Imagined

□ The emergency response is on!

Recognize the stress

How do you respond to it

### Recognize Stress

#### Look around External Triggers

- Physical environment
- Social Interactions
- Work place
- Major life events
- Daily hassles

## **Look within Internal Triggers**

- Lifestyle choices
- Negative self talk
- Mind Traps
- Stress prone personality Traits

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## Recognize It

#### Recognize your reactions to stress

#### How do I Pesysional to stress

- Vague aches and pains
- Diarrhea or constipation
- Pain, tightness in chest
- Palpitations
- Weight gain or weight loss
- Neglecting personal care
- Frequent colds
- Feeling nervous, anxious
- Clenched fists or jaw

#### **Emotional**

- Mood Swings
- Irritable, short tempered, angry
- Feeling overwhelmed
- Loneliness and isolation
- Withdrawing from supportive relationships, loss of sex drive



#### **Mental**

- Memory problems
- Inability to concentrate
- Poor judgment
- "glass half empty"
- Anxious or racing thoughts
- Constant worrying

#### **Behavioral**

- Eating more or less
- Sleeping too much or too little
- Isolating yourself from others
- Procrastinating or neglecting responsibilities –poor work
- Increased smoking, alcohol consumption
- Nervous habits (nail biting,pacing)
- Prone to accidents

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#### **Stress**

Q: When is the stress demand too much?

A: When it exceeds our ability to cope with it.



#### **Everyone's threshold is different**

We may not be able to remove all stress from our lives

We can control our response to it



### When is it more than stress Depression can strike anyone



#### **Triggered by**

- □ Stress when it exceeds our ability to cope with it.
- □ Difficult life events
- □ Side effects of medication
- Environmental factors

<u>Depression limits the energy needed to keep focused</u> <u>on treatment for other problems such as heart</u> <u>disease</u>

## Depression Depression can affect

- Thoughts, feelings
- Ability to function
- Ability to experience pleasure in every day life

Is it Stress?
Is it Depression?



#### <u>Assessment Tool</u>

- What are my stress symptoms
- HAD scale (Blue Sheet)

Review and discuss your result at Nursing Assessment

## Depression

In the past month, have you felt "down", depressed or hopeless?

- In the past month have you had little pleasure in doing things?
- Talk to your family,
- Share with a trusted friend
- Talk to your Family Doctor or Health Care Provider
- Cardiac Rehab

## Symptoms of Depression

- Persistent sad, anxious, or empty mood
- Feelings of hopelessness, pessimism
- Feelings of guilt, worthlessness, helplessness
- Loss of interest in hobbies, activities that were once enjoyed, including sex
- Decreased energy, fatigue, being "slowed down"
- Difficulty concentrating, remembering, making decisions
- Insomnia, early morning awakening, or oversleeping
- Appetite and/or weight changes
- Thoughts of death, suicide or suicide attempt
- Restlessness, irritability

If five or more of these symptoms are present every day for at least 2 weeks and interfere with daily activities such as work, self care, child care, or social life



## Depression

#### **Communication is very important**



Your Doctor may not be able to tell if you are stressed, anxious or depressed just by looking at you

- Symptoms may be caused by other health problems
- Medication side effects

Medication may be prescribed for depression

## Counseling Support

#### Counseling may be required - someone to listen

- more than talking
- Learn new ways to think about situations
- Learn to cope with feelings of anger, fear, anxiety, depression.

#### Resources:

- Employee Assistance Programs (EAP benefits)
- Confidential counseling support
- MOSAIC Family Counseling (www.mosaiconline.com)
- 400 Queen Street South, Kitchener 743-6333
- 887 Langs Drive, Cambridge
- Family Doctor Family Health Care Team Support- referral
- **Smokers Helpline** 1-877-513-5333

## Depression

#### You deserve to feel better

#### <u>A.S.K</u>.

- A Acknowledge your feelings
- Share your feelings with someone
- K Know when and where to seek help







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## **Managing Stress**

There are countless techniques for preventing or managing stress and depression

#### Seek local community activities program guides

Social Activities – (Bowling

Yoga

Meditation

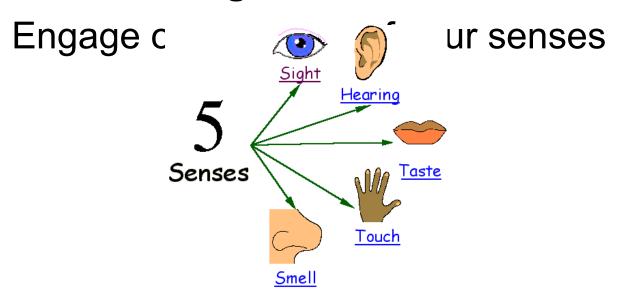
Tai Chi





## **Managing Stress**

#### Consider something immediate and accessible



Which of your senses will help you find calm and focus quickly (Break the Stress Response)

## Managing Stress

- Deep Breathing Exercise
- Progressive Relaxation Exercise

#### Serenity Prayer

Grant me the **Serenity** to accept things I cannot change, **Courage** to change the things I can

and **Wisdom** to know the difference.





This presentation has been developed by the Cardiac Rehabilitation staff at the Regional Cardiac Care Center of St. Mary's General Hospital, Kitchener, Ontario

