## STAYING FIT AND HEALTHYA CHALLENGE AMIDST OTHER CHALLENGES

Dr. Leslie Walwyn MBBS, MPH Medical Officer Medical Benefits Scheme

# Fit and Healthy: redefined as WELLNESS

- Definition
- Challenges
- Targets
- Getting There

#### Wellness

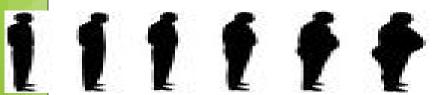
- A dynamic process of becoming aware of and making conscious choices toward a more balanced and healthy lifestyle. It includes learning new lifetime skills that address both the positive and negative aspects of human existence.
- Seven dimensions- SPECIES
- Social, physical, emotional, career, intellectual, environmental, spiritual

PAHO – Caribbean Private Sector Response to Chronic Diseases

## Our Challenges

- Chronic Diseases
- Just the elderly?
- Diabetes, Hypertension, Cardiovascular Disease, Stroke, Heart attacks, Cancer
- SOP- children too!
- \$\$\$
- Complications \$\$\$\$\$\$\$\$

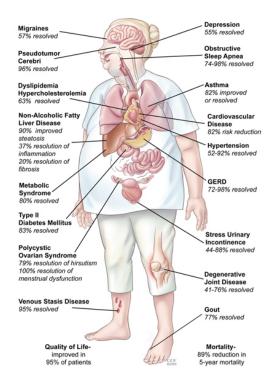
### Our Challenges



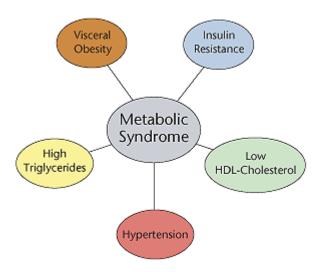
- Gradual onset
- Don't feel sick
- Symptoms?
- Screening



## What's Changing?



## Metabolic Syndrome



### What about our Children?



# Going Backwards to go Forwards

Claiming Wellness: Where do I go? How do I get there?



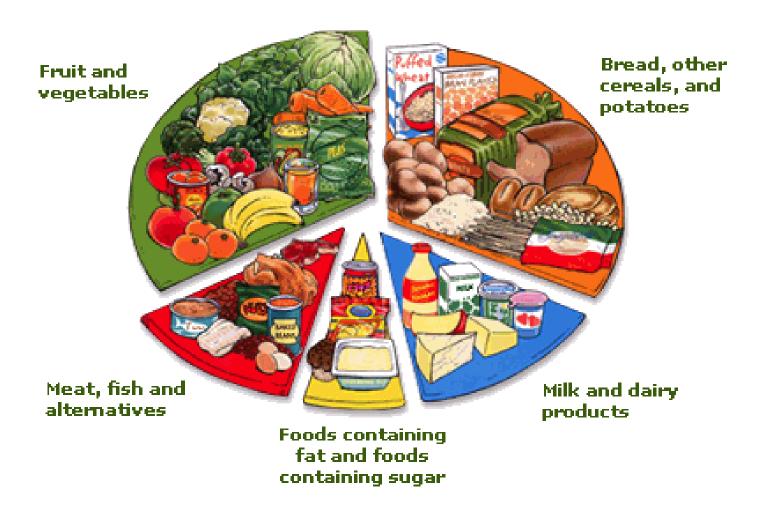
Know 'healthy: find out if you are there

- Am I the right weight?
- What's my family history?
- Blood pressure
- Blood sugar
- Lipid panel
- Breast/ cervix/ prostate
- Immunizations
- Annual check up

# Achieving Wellness: We Are What We EAT!







#### WE are What We EAT

#### Do

- Eat fruits and vegetables
- Eat lots of colours
- Limit protein intake
- Eat complex carbs
- Drink Water
- Limit juices
- Avoid Sodas
- Read food labels!

#### **Dont**

- Eat a lot of fatty/ fried foods or sugary foods
- Believe that cholesterol free is fat free
- Believe that Low fat means low calorie
- Eat in excess
- Get addicted to food!

### We Were Made to MOVE!!!





## PHYSICAL ACTIVITY (PA)

- What Is Physical Activity?
- Physical activity is any body movement that works your muscles and uses more energy than you use when you're resting.



### PA vs PHYSICAL EXERCISE (PE)

 Physical Exercise is a type of physical activity that's planned and structured.



#### ROLE OF PAIN NCD

- Overall risk reduction for all-cause mor
- Coronary artery disease
- Cholesterol-HDL, LDL and TG
- Myocardial infarction
- Blood pressure
- Insulin and blood sugar regulation
- Obesity
- CRP
- Colon and endometrial cancer
- Osteoarthritis
- Clinical depression
- Stress management



"What fits your busy schedule better, exercising one loors a day or being dead 24 hours a day?"

#### So What Should We do?

- Guidelines for pre schoolers, children youth, adults, elderly for PA
- 30 mins at least 5 days a week of aerobic
- Different types of PA- aerobic, bone strengthening, muscle building and stretch
- No more than 2 days without exercise

## Guidelines and Targets

- BP< 120/80 mm Hg
- FBS <100 mg/dl
- Total Cholesterol <200 mg/dl</li>
- Bad Cholesterol LDL < 130 (or less than 70) mg/dl
- Good Cholesterol > 50 mg/dl
- PSA <4 ng/d; (or slow rate of increase)</li>
- Annual breast exam and annual Pap smear
- Liquid Pap smear

### Give Us This Day.....

- Our Daily Bread... and vegetables
- Our Daily exercise
- Our Quiet time
- Our Sense of Control
- Our Sense of Respect for Ourselves and Others



