Nutrition and the Importance of Daily Choices

Satellite Conference and Live Webcast Thursday, March 11, 2010 1:00 - 3:00 p.m. Central Time

Produced by the Alabama Department of Public Health Video Communications and Distance Learning Division

Faculty

Julia Sosa, MS, RD
Assistant Director
Office of Minority Health
Alabama Department of Public Health

Nutrition & Diabetes

- There is no one diet for all people with diabetes
- It is recommended that an individual with diabetes would try to eat healthy
- To successfully manage diabetes a person needs to understand how foods and nutrition affect their body

A Healthy Eating Plan

- Eat meals and snacks regularly at planned times
- Eat about the same amount of food at each meal or snack
- Choose healthful foods to support a healthy weight and heart

What is Important

- · Food portions and food choices
- Carbohydrates, fat, and protein need to be balanced
 - -Why?
 - To ensure blood sugar levels stay as stable as possible

Your Food Plan

- Should include a variety of nutrientrich food choices
 - -Low in fat
 - -Low in sodium
 - -Rich in fiber

Your Food Plan

- · Should take into account your
 - Food preferences
 - Level of physical activity
 - -Lifestyle

Daily Meal Plan

- · The meal should include
 - -Starchy foods
 - -Vegetables
 - -Fruits
 - -Meat, fish, poultry, cheese and tofu
 - -Milk and yogurt
 - -Healthy fats

What Affects How Much Food a Person Should Eat

- Number of calories you need
- · Calories depends on
 - -Age
 - -Sex
 - -Size
 - -Activity level

Meal Plan Options

- · Two effective meal plan options are
 - -Choose your foods
 - Exchange list
 - Carbohydrate counting

Meal Plan Options

- Carbohydrates affect your blood sugar more than protein or fat
 - Portioning carbohydrates will help you control your blood sugar levels!!!

What Other Factors Affect What a Person Eats

- Appetite
- · Availability of foods
- Method of preparation
- · Content of nutrients
- Culture
- Religion

Food Guide Pyramid

• www.mypyramid.gov