THE COMMON DENOMINATOR: NUTRITION, OBESITY, HEART DISEASE & ORAL HEALTH

Oral Health Forum 2019 June 14, 2019

Michele D. James, MSW

Innovations Grant Manager



DIVISION OF DIABETES AND HEART DISEASE MANAGEMENT

Works to implement and evaluate evidence based strategies designed to prevent and delay development of type 2 diabetes; prevent and manage cardiovascular disease; and to improve health outcomes

Strategies focus on:

- •Type 2 Diabetes Prevention
- Diabetes Management
- Cardiovascular Disease Prevention
 & Management

Two CDC Cooperative Agreements

- Improving the Health of Americans through Prevention & Management of Diabetes, Heart Disease & Stroke (1815)
 - Core grant 51 total (all 50 states + District of Columbia)
 - Purpose: to build upon work that has been implemented from previous core funding
- Innovative State & Local Public Health Strategies to Prevent & Manage Diabetes, Heart Disease & Stroke (1817)
 - Competitive grant 29 total
 - Purpose: to design, test and evaluate novel approaches using evidence-based strategies aimed at reducing risk, complications, and barriers to prevention and control of diabetes and cardiovascular disease in high burden populations

Chronic Health Conditions

- About half of all Americans have one or more preventable chronic disease or health condition, many of which are related to poor quality eating patterns and physical inactivity.
- These include:
 - Type 2 Diabetes
 - Cardiovascular diseases
 - High blood pressure
 - Some cancers

The Chronic Disease, Obesity, Oral Health & Nutrition Connection



The Bottom Line... What you put into your mouth not only impacts your teeth & gums, but your general health

Proper Nutrition is the #1 Key to Disease Prevention

Maintaining an ideal body weight or body mass index is very helpful in controlling blood pressure and reducing the risk of diabetes, a significant risk factor for heart disease and stroke LIFESTYLE CHANGE PROGRAMS Diabetes Self-Management Education Support Program (DSMES)

National Diabetes Prevention Program (NDPP)

Diabetes Self-Management Education Support (DSMES) Program

Provides an evidence-based foundation that empowers people with diabetes to navigate self-management decisions and activities

Focuses on seven self-care behaviors that are essential for improved health status and greater quality of life, to include healthy eating and active living

CONTROL YOUR

National Diabetes Prevention Evidence-based lifestyle change program developed by the CDC to delay or prevent the onset of type 2 diabetes.

Focuses on: Healthy Eating & Physical Activity



... The Common Denominator!