# **Healthy Eating**

Special Considerations for Older Adults



We are **AdvocateAuroraHealth** 

# **Benefits of a Healthy Diet**

 Reduce the risk of chronic disease or help manage disease

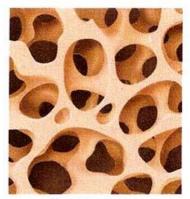
- Maintain energy and strength
- Maintain healthy body weight



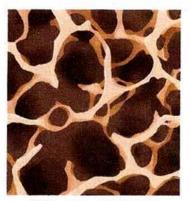


### Calcium and Vitamin D

- Essential to bone health
- Vitamin D promotes calcium absorption and bone growth
- Suggested daily amounts
  - Calcium 1,200 mg
  - Vit D = 15 min direct sunshine every day, or 1,000 IU



Healthy bone



Osteoporotic bone

#### **Protein**

- Many older adults lose muscle mass – "Sarcopenia"
- 1.0-1.2 g/kg
   (up to 2 g/kg if ill or malnourished)

150 lb person = 69-81g/day 25-30 g/meal

Kaiser Permanente, 2019



### Vitamin B<sub>12</sub>

- Many adults over age 50 do not get enough Vitamin B12
- B12 is important for many reasons and our bodies cannot make it and cannot store it for long, and as we age it becomes harder to store
- Sources of B12
  - Dairy
  - Eggs
  - Fish, Meat, Poultry
  - Fortified Foods

Academy of Nutrition and Dietetics, 2018

## **Fiber**

- Fiber helps lower risk for heart disease and diabetes
- Helps with bowel regularity
- High fiber foods
  - Whole grains oats, quinoa, brown rice, breads
  - Beans, peas, legumes
  - Whole fruits and vegetables



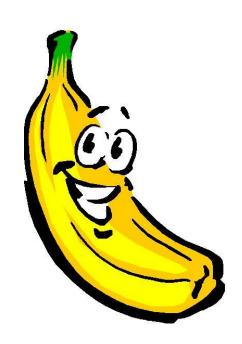
#### **Fats**

- Increase unsaturated fats
  - Nuts, seeds, avocados, olive oils, fish
- Decrease saturated fats and trans fats
  - Animal fats, cheese, cream, butter, whole milk
  - Baked goods, chips, fried foods, refrigerated doughs, and margarine
     Mayo Clinic, 2017



#### **Potassium**

- Increasing Potassium and decreasing salt (sodium) helps lower blood pressure
- Potassium rich foods:
  - Potatoes and sweet potatoes
  - bananas
  - Tomato sauce
  - Orange juice
  - Tuna
  - Yogurt and milk



#### **DASH Diet**

- High in fresh fruits and veggies
- Lean proteins, nuts, and beans
- Low-fat dairy
- Whole grains
- Very limited saturated fats, red meat, sweets

## **Mediterranean Diet**

- Rich in plant based foods (fruits, veggies, nuts, beans, whole grains)
- Limit red meat
- Eat poultry and fish at least 2x per week
- Use olive oil or canola oil instead of butter
- Use herbs and spices instead of salt
- Includes modest amounts of red wine (or red grape juice)

#### **MIND Diet**

Combination between DASH and Mediterranean

Brain-Healthy vs. Unhealthy Foods

Veggies

Nuts

Berries

Beans

Poultry

Fish

Olive Oil

Wine

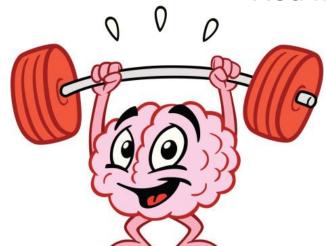
**Sweets and Pastries** 

**Butter and Margarine** 

Fried Food

Cheese

**Red Meats** 



## **How Do I Remember All This?**

Eat Balanced and Varied Meals!

