

#### The Best Is Yet To Come: Living Today for a Sharper Tomorrow

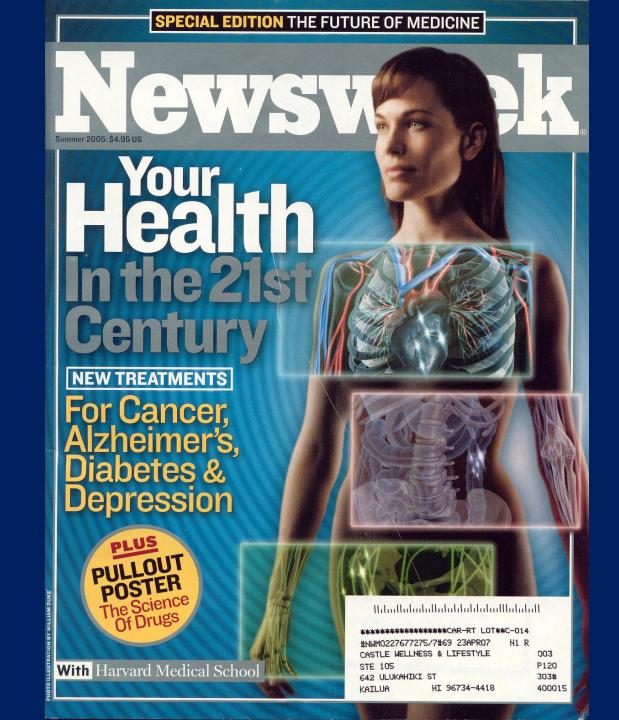
Dr. John Westerdahl



#### The Best is Yet to Come: Living Today for a Sharper Tomorrow

John Westerdahl, PhD, MPH, RDN, CNS, FAND, DipACLM Registered Dietitian Nutritionist Board Certified Anti-Aging Health Practitioner

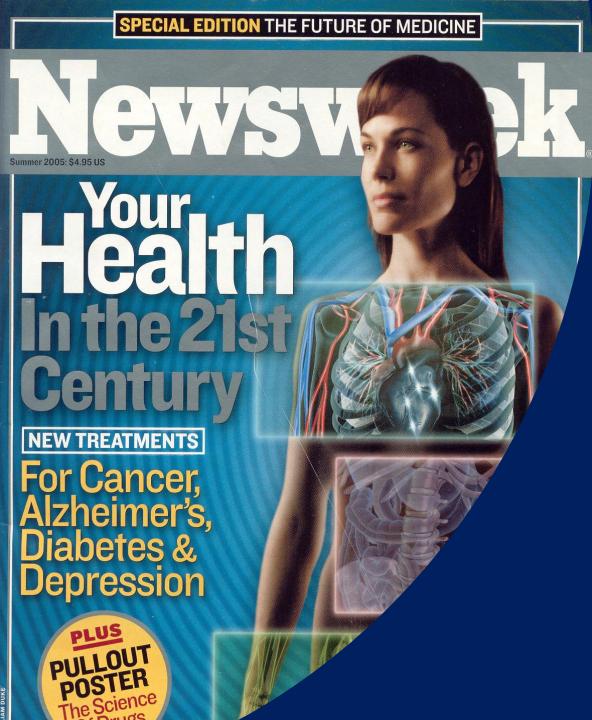




## HEALTHCARE CRISIS!

#### 70% of Patients – Diet and Lifestyle Related Causes



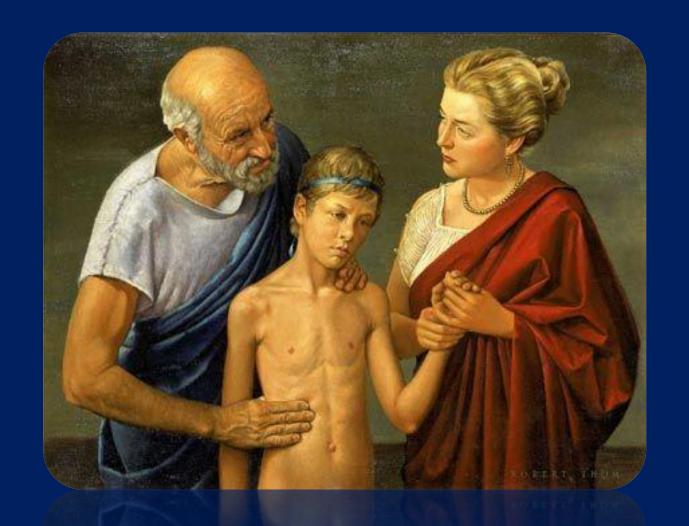


#### Lifestyle Medicine

Evidence-based health care for the 21<sup>st</sup> Century: integrating prevention and intervention



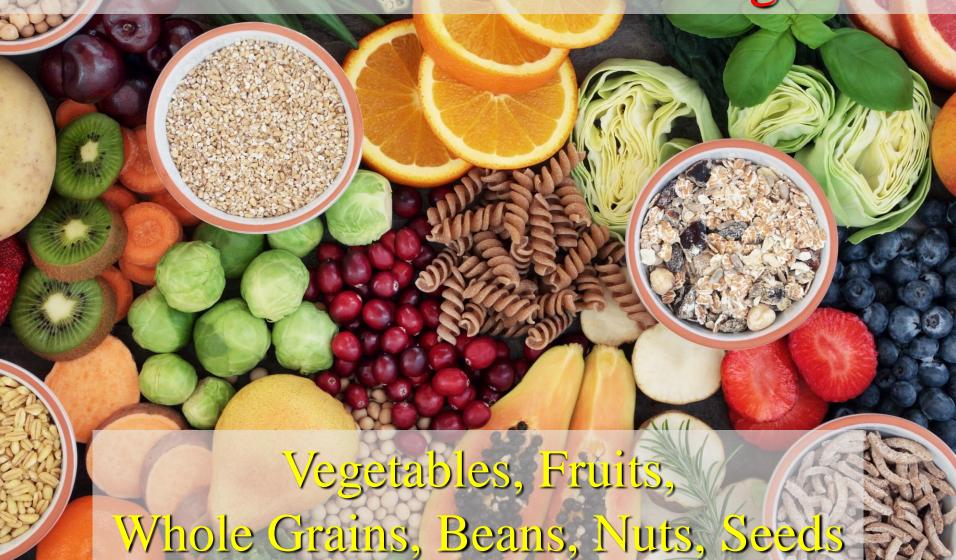


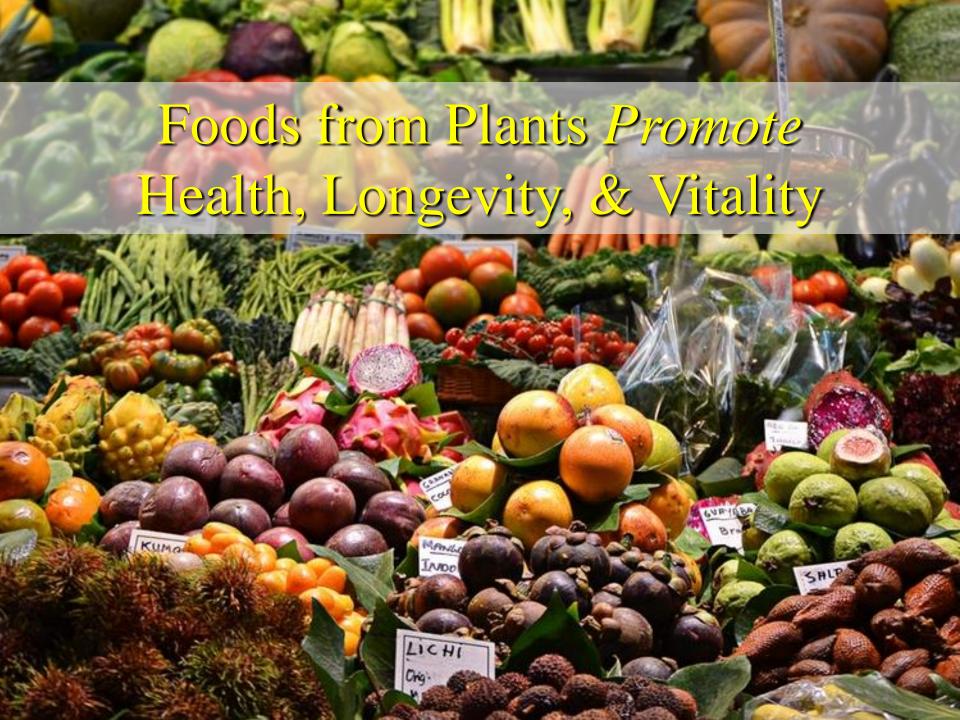


"Let food be thy medicine and medicine be thy food." Hippocrates (460-377 B.C.)



## Foods From Plants *Prevent*The Diseases that are Killing Us







#### Disease of "Rich" Eating

Atherosclerosis

Heart attack

Stroke

Hypertension

Diabetes

Obesity

**Arthritis** 

AS, gout, psoriatic

rheumatoid, Lupus

Osteoporosis

Kidney Failure

**Kidney Stones** 

Multiple Sclerosis

**Appendicitis** 

Constipation

Colitis

Crohn's

**Ulcerative** 

Nonspecific

Diarrhea

Diverticulosis

Gastritis (ulcers)

Gallstones

Hiatus Hernia

Hemorrhoids

Vericose Veins

Cancers:

Colon

**Breast** 

**Prostate** 

Kidney

Uterus

**Pancreas** 

*Testicle* 





**Promotes Disease and Premature Aging** 

## Foods From Plants Prevent The Diseases That Are Killing Us!

Vegetables – Fruits – Whole Grains – Beans









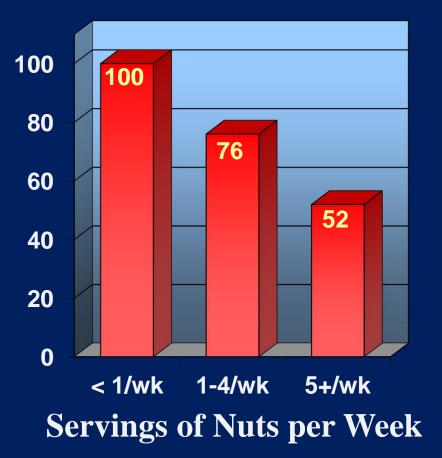
#### **Nut Consumption and Heart Disease**

- Frequent consumption of nuts protects against risk of heart attacks.
- People who ate nuts frequently (5+ times/week) had a 51% reduction in heart attacks and a 48% reduction in death from heart attacks compared to those who seldom ate nuts.

Arch Intern Med, Vol. 152, p. 1416

n=26,743

#### **Relative Risk of Heart Attack**



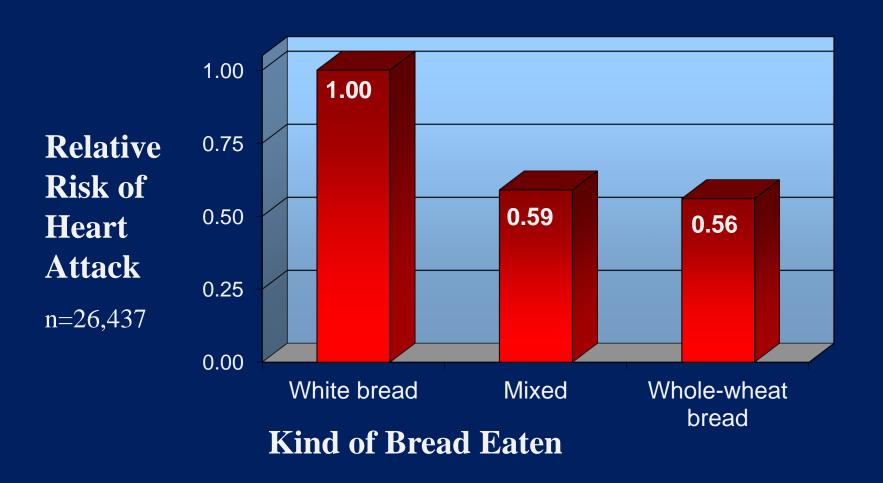


## Eat Nuts and Seeds Daily at Least 5 Servings Per Week

#### **Examples**

- Almonds, walnuts, cashews, Brazil nuts, hazelnuts, pecans, peanuts
- Sunflower seeds, flax seed, pumpkin seeds, sesame
- Peanut and almond butter, tahini

#### Whole-Wheat Bread and Heart Disease



#### Choose a Variety of Grains

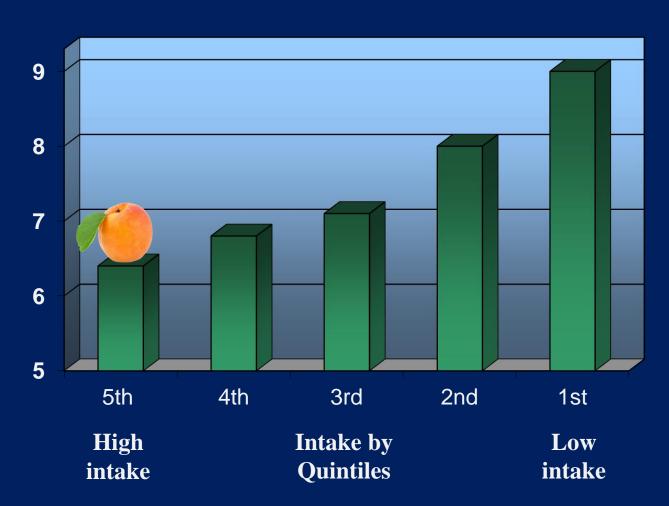
- Whole-grain breads
- Multi-grain breads
- Oatmeal breads and cereals
- Whole-grain rye
- High fiber cereals
- Brown rice
- Whole-grain pasta
- Barley cereal



Six or more servings/day recommended primarily from whole-grain sources

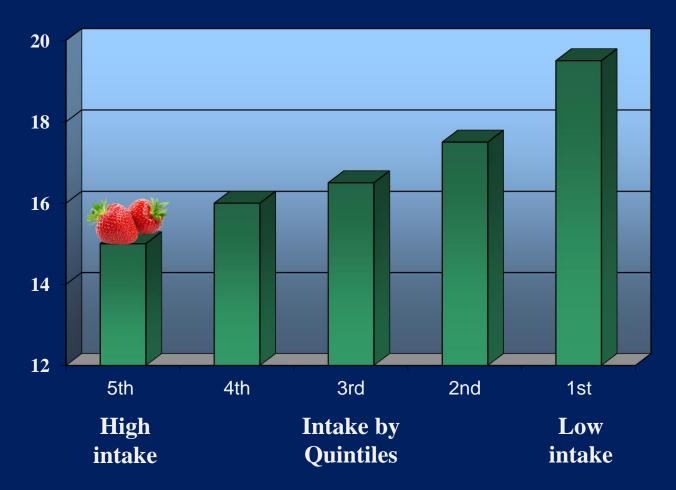
#### Vegetable and Fruit Consumption

Women:
probability
of dying,
mid-life,
ages 35-69
n=350,000

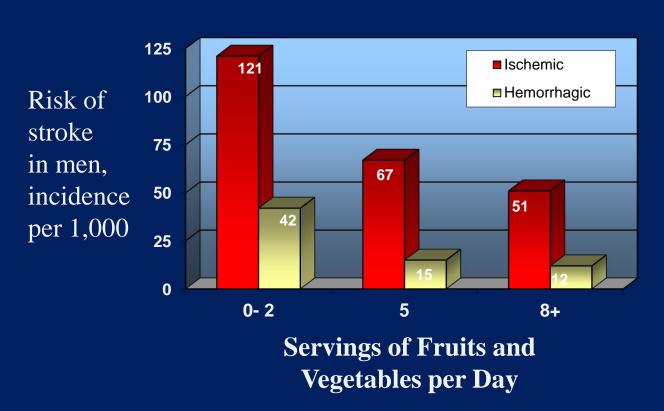


#### Vegetable and Fruit Consumption

Men:
probability
of dying
mid-life,
ages 35-69
n=200,000



### Fruit and Vegetable Intake and Risk of Stroke



- 20 year follow-up of 832 men
- For each increment of 3 servings of fruits or vegetables per day, there was a 45% decrease in the risk of death from stroke

## **Protective Elements in Fruits and Vegetables**

- Potassium protects against high blood pressure
- Folate -- helps prevent high blood homocysteine levels which can cause heart disease and strokes
- Fiber -- helps lower blood pressure, cholesterol, and blood sugar levels
- Antioxidants protect against cancer and Alzheimer's disease
- Vitamin C



#### Why Foods From Plants?

Low in Fat

**High in Fiber** 

**Low in Calories** 

**Full of Antioxidants** 

#### Ways to Eat More Fruits and Vegetables

- Keep ready to eat raw vegetables handy in a clear container in the front of your refrigerator for frequent use.
- Enjoy stir fry vegetables, add vegetables to soups
- Keep a supply of fresh fruit on the table: oranges banana, apples, kiwi

- Eat more salads and include a variety of vegetables: broccoli, peppers, cabbage, tomatoes, carrots, dark salad greens, onions
- Eat fruit salads and finish a meal with fruit as a natural sweet (e.g. orange, berries, melon, dates)

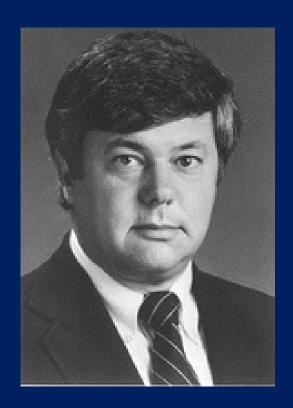




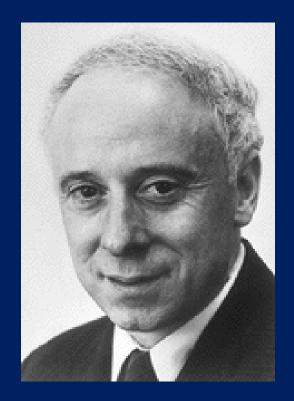




**Nobel Prize In Medicine** 



Dr. Michael S. Brown M.D.



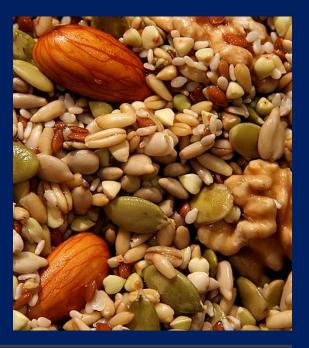
Dr. Joseph L. Goldstein M.D.

**Cholesterol Metabolism Research** 

## Humans Are Not Designed Well To Eat Animal Fat And Cholesterol







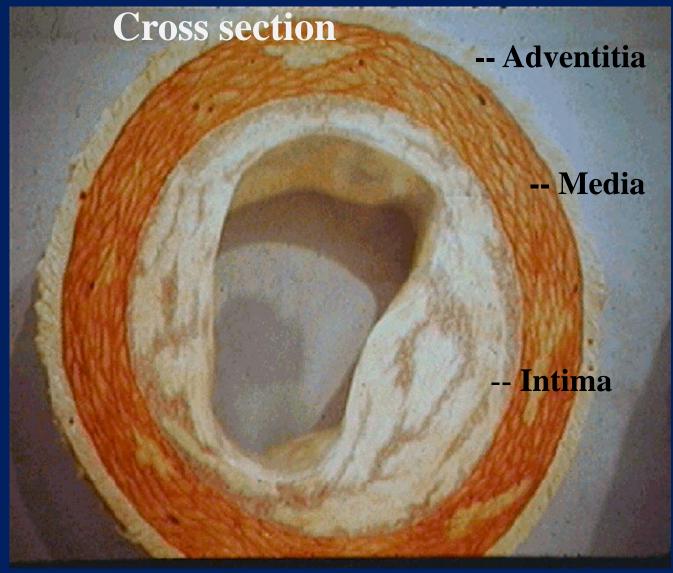


What Foods Do Not Contain Cholesterol?

**Artery Model** 

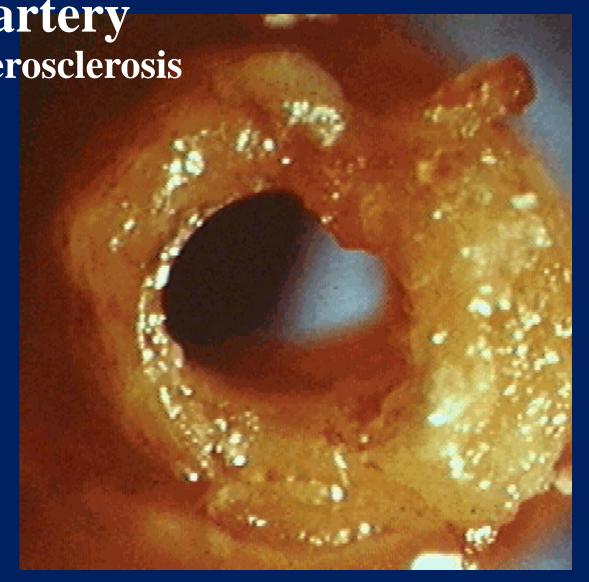
An artery has three layers: the outside adventitia, muscle media, and the inner intima layer.

This artery model shows a buildup of cholesterol plaque in the lumen of the artery.



Coronary artery Moderate atherosclerosis

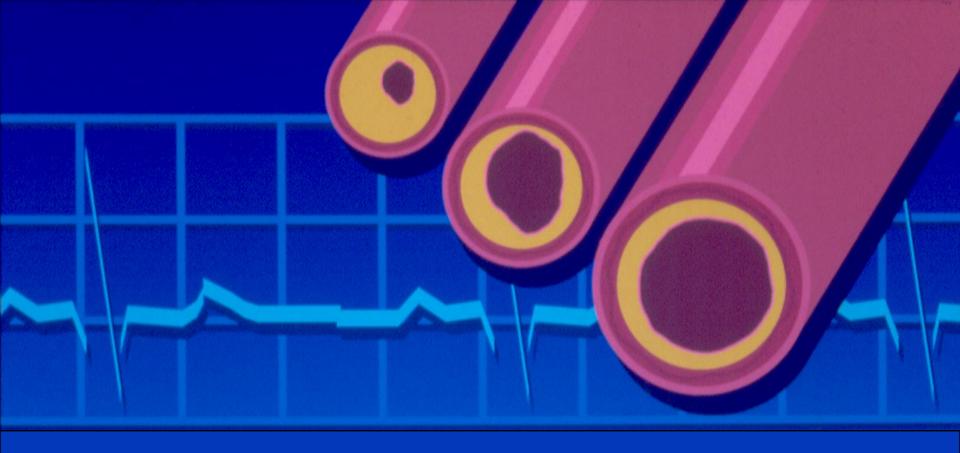
There are usually no signs of disease until an artery is 90-95% plugged



**Artery Severe Atherosclerosis** 

This artery is 99% plugged with buildup of cholesterol and plaque.

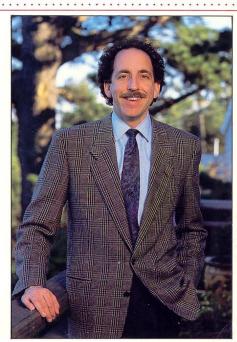




#### Scientific Research Documents: Heart Disease Is Reversible

# Dr. DEAN ORNISH'S PROGRAM FOR REVERSING HEART DISEASE

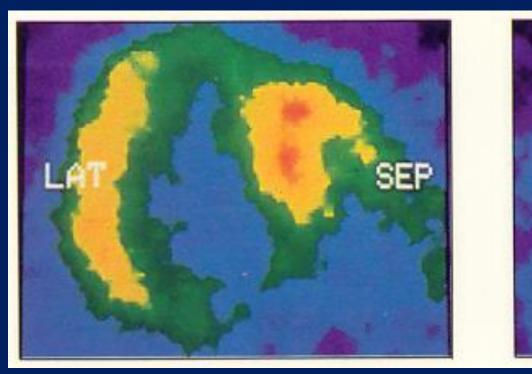
The Only
System
Scientifically
Proven to
Reverse
Heart Disease
Without
Drugs or
Surgery

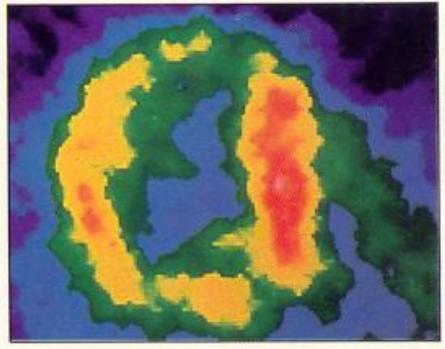


#### Low-Fat Vegetarian Diet Reverses Heart Disease

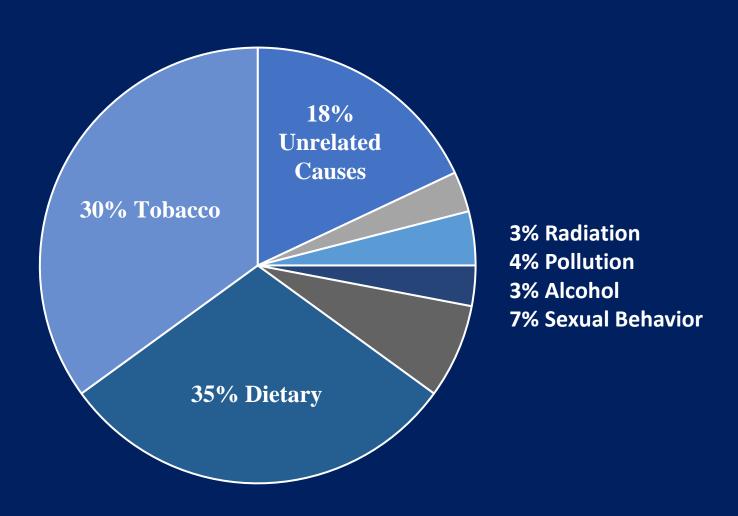


#### Lifestyle Heart Trial PET Scan





#### Causes of Cancer in the US



#### **Diet and Tobacco**

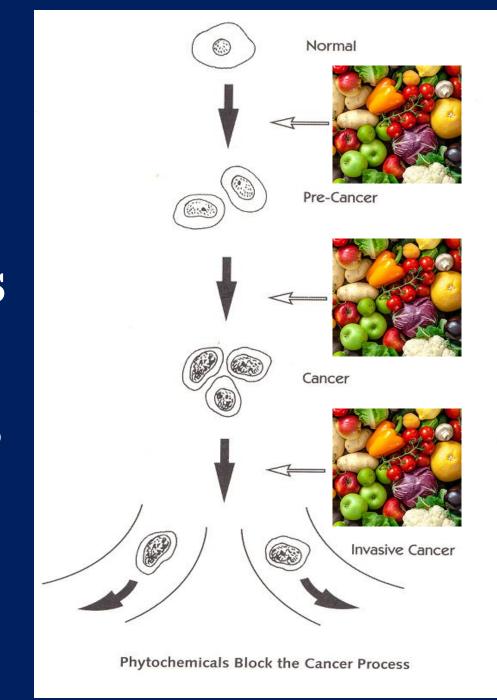
Poor diet and use of tobacco may cause as much as **65 percent** of all **CANCER**.

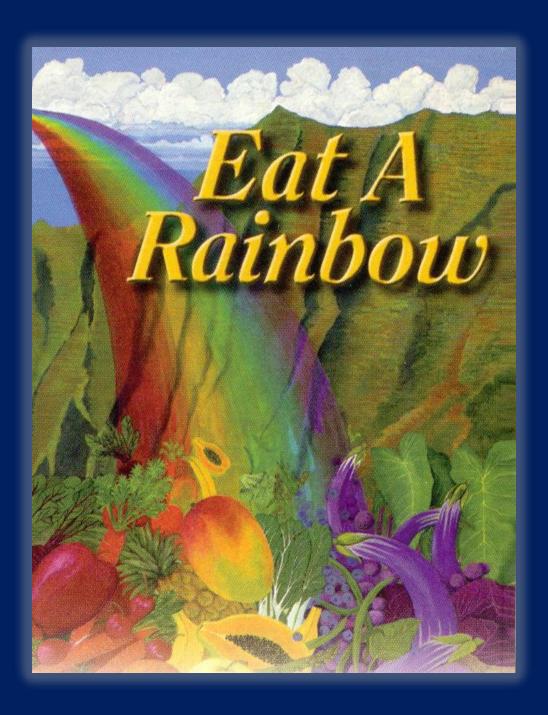






# Phytochemicals Block the Cancer Process





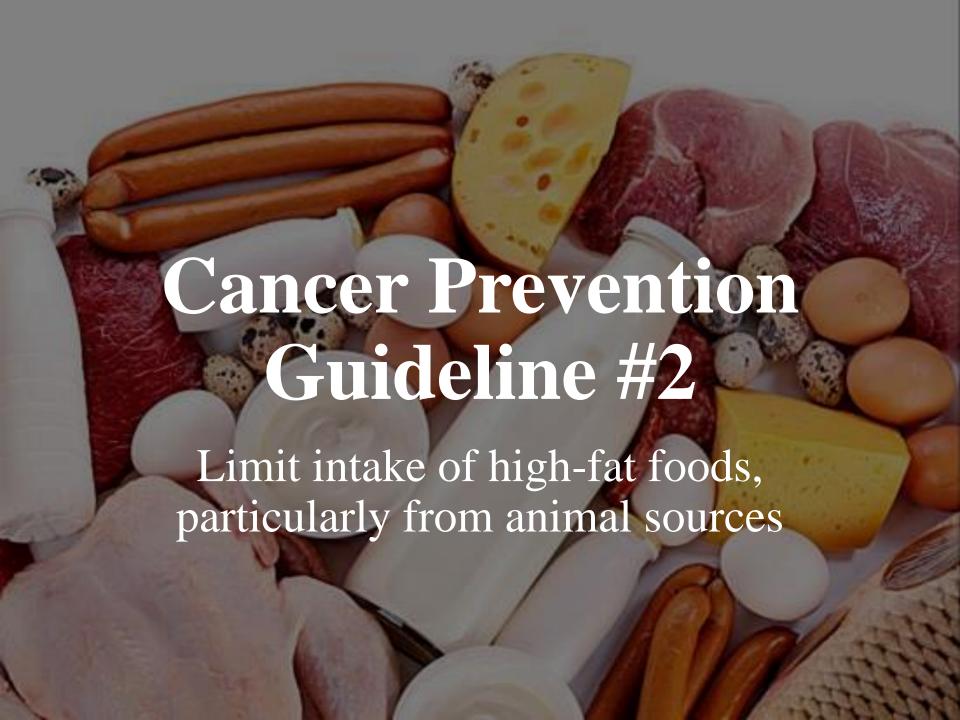


#### Tips for Eating 5 A Day

#### What is a Serving?

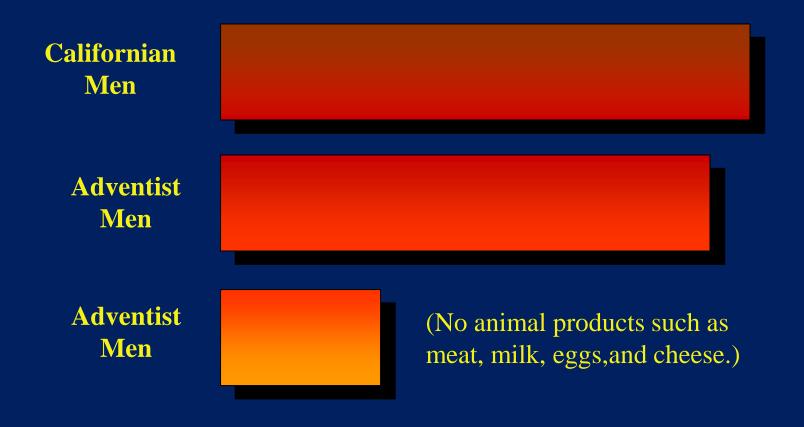
- ✓ 1 medium-size fruit
- ✓ ¾ cup (6 oz.) of 100 percent fruit or vegetable juice
- ✓ ½ cup fresh, frozen, or canned fruit (in 100 percent) or vegetables
- ✓ 1 cup of raw leafy vegetables
- ✓ ½ cup cooked dry peas or beans
- ✓ ¼ cup dried fruit





# Carcinogens

#### PROSTATE CANCER



#### **Anti-Ageing Nutrition Secrets**



# FALL PREVIEW: A SNEAK PEEK AT MOVIES, TV, MUSIC & BOOKS (AND NOT REGRET IT)



Siberian Paradise | Mixed Blessing of Fertilizer

NGM.COM MAY 2013

# **NATIONAL GEOGRAPHIC**

THIS BABY WILL LIVE TO BE 120\*



\*It's not just hype.
New science
could lead to
very long lives.



#### LONGEVITY

In 1796 – the average lifespan was but 25 years

1896 – average lifespan almost doubled to 48 years

2006 - promises a healthy, productive average lifespan of almost 80 years for most Americans, with many reputable anti-aging scientists predicting average lifespan of 120 + years before 2046



#### Definition of Aging

"The process of growing old or showing signs of growing old"

- Webster's New World Dictionary

#### **Defining Aging**



- Wrinkles
- Sun Damage
- Less Hair / Increased Hair
- Poor Memory
- Lack of Sleep
- Poor Digestion
- Reduced Circulation
- Chronic Disease
- and more.....

#### Chronological vs. Biological Age

#### **Chronological Age**

The number of days, months, or years that a person has been alive



#### **Biological Age**

The health and performance of a person's body systems; a predictor of longevity



#### **Determining Biological Age**

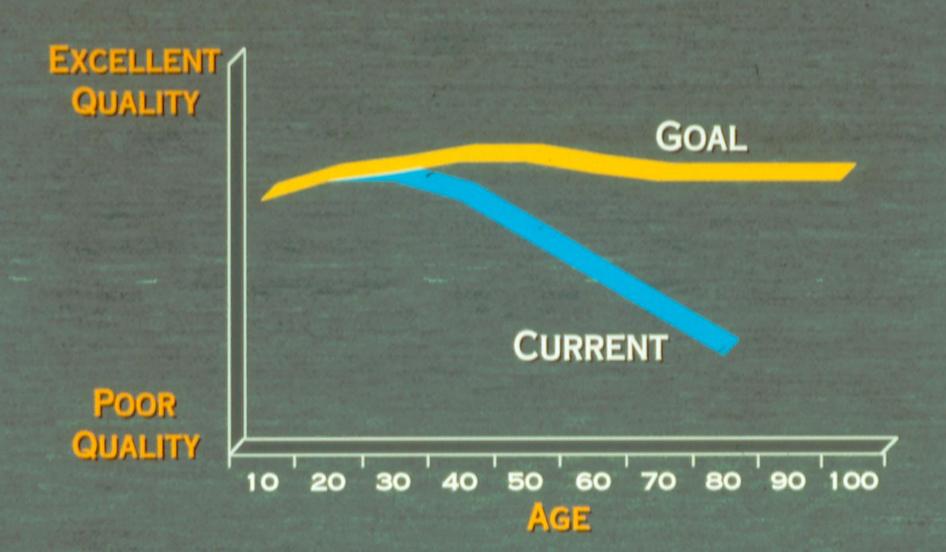
Sharecare, Inc. – RealAge® Test



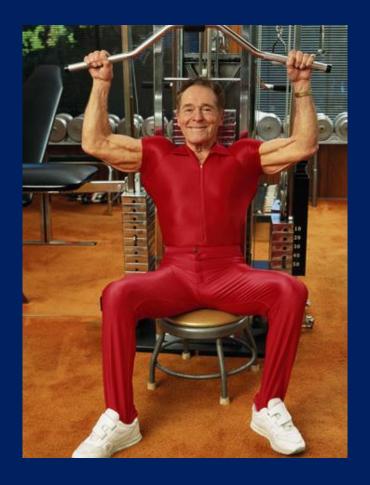
www.sharecare.com/static/realage



#### FULLNESS OF LIFE



# The Goal in Life is to Die Young As Late as Possible



Jack LaLanne



#### Definition of Anti-Ageing

"To stop, slow, or delay the aging process"



### Rules of Anti-Ageing Medicine ("Rules of Immortality")

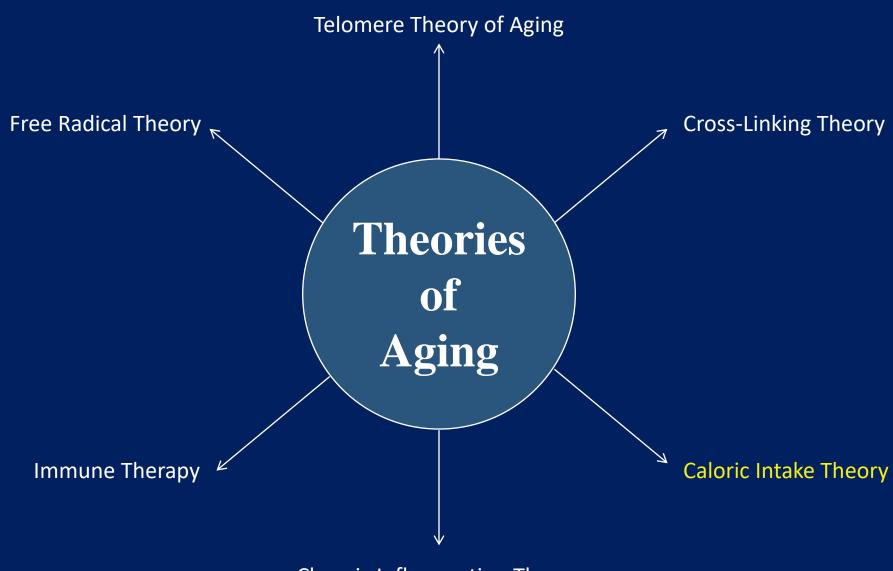
- 1. Don't get sick
- 2. Don't get old
- 3. Don't die!



# ANTI-AGING DIET RECOMMENDATIONS

- 1. Eat a Variety of Plant Foods
- 2. Maintain a Healthy Weight
- 3. Choose a Diet Low in Fat and Cholesterol
- 4. Choose a Diet with Plenty of Fruits, Vegetables, and Whole Grains
- 5. Use Sugar, Salt, and Sodium in Moderation





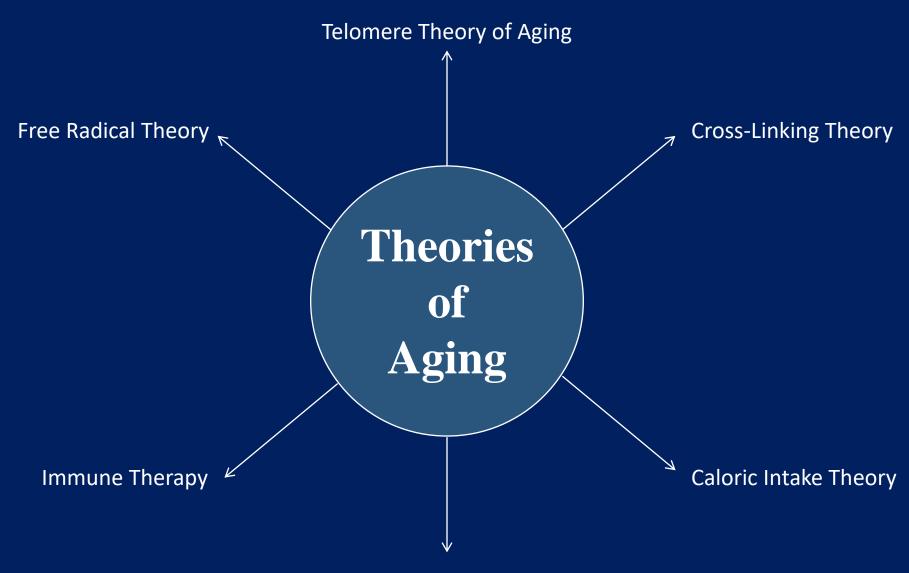
#### **AGING**

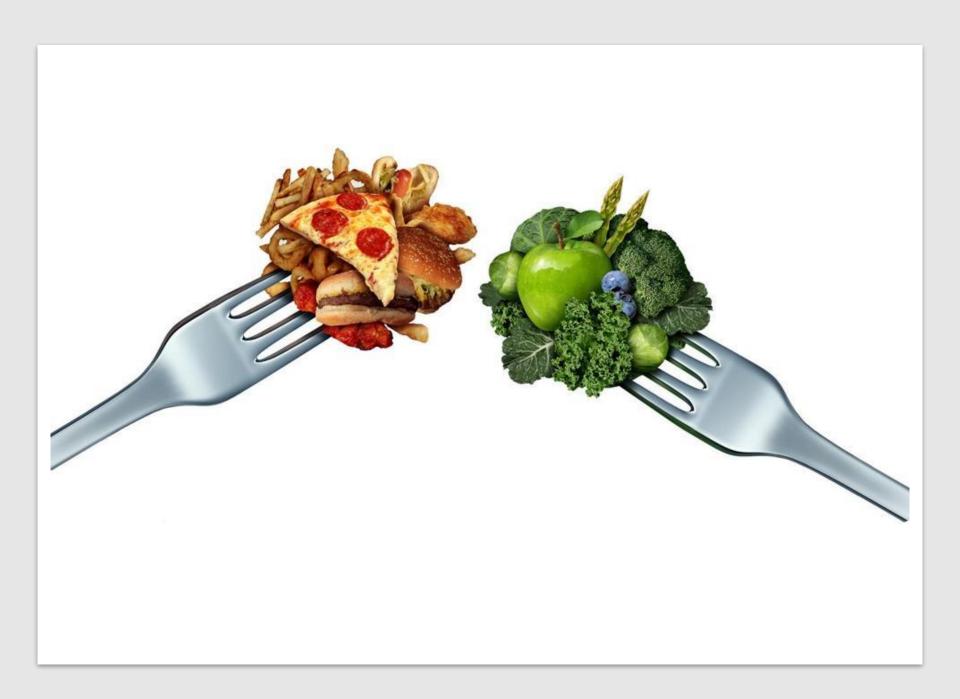
#### EAT LESS, LIVE LONGER

#### **Dietary Restriction**

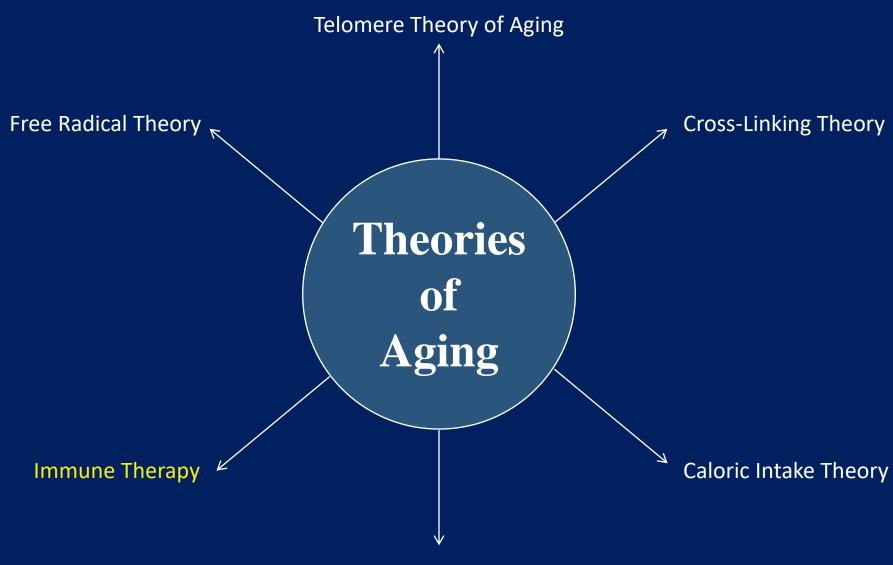
50% increase in longevity with a 30% to 60% decrease in calorie intake.

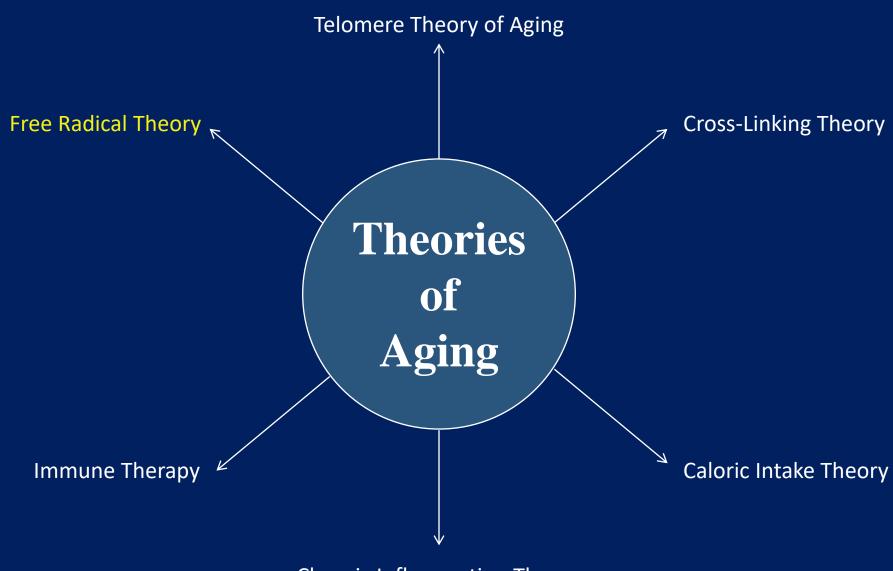


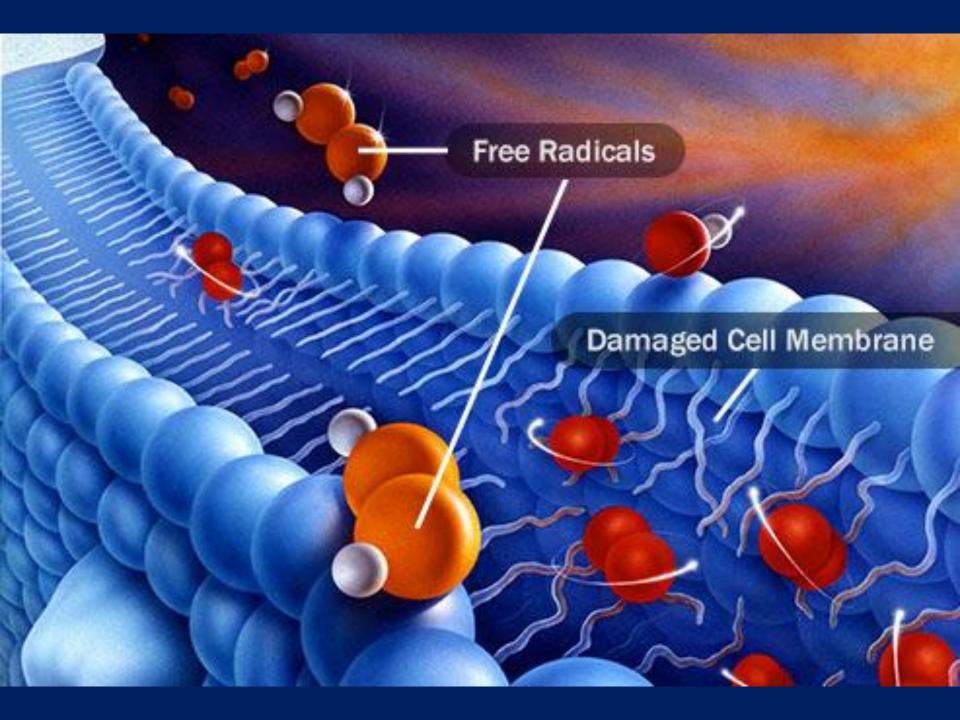












#### Free radicals in the human body Lipid bilayer Free Radicals Byproduct from food & chemicals Free radicals oxidize lipids and proteins Leads to cell damage Intestinal cell Food and chemicals **Antioxidants** Free radicals oxidize DNA & RNA Absorb free radicals Leads to mutations









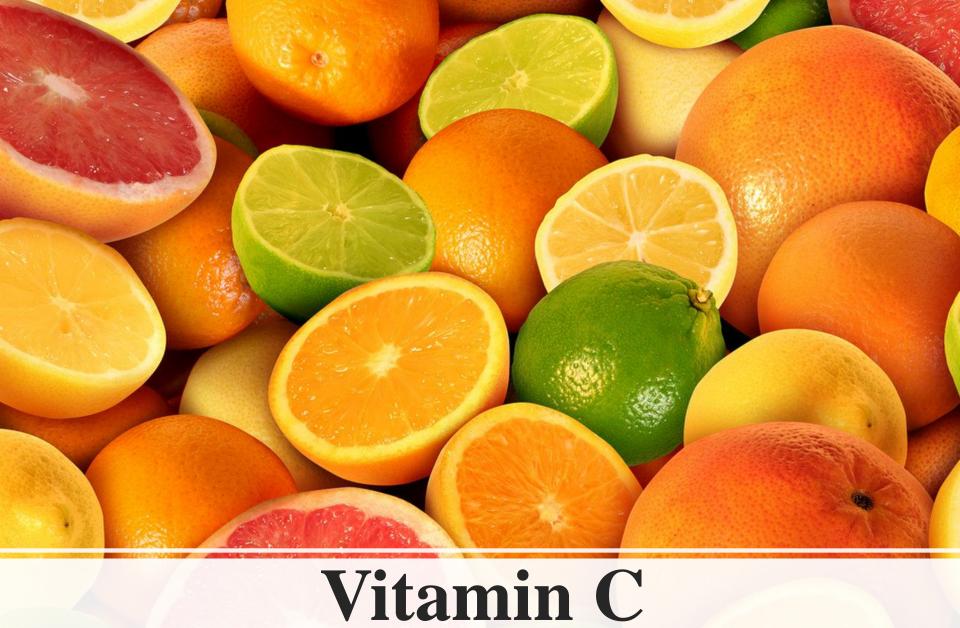


### Types of Antioxidants





- Vitamins
  - Vitamin C and E
- Carotenoids (Pigments)
  - Alpha and Beta Carotene
  - Lycopene, Lutein
- Flavonoids (Pigments)
  - Anthocyanins –
     Red, Purple, Blue
  - Anthoxanthins White



## Fruits and Vegetables High in Vitamin C

- Apricots
- Broccoli
- Brussels Sprouts
- Cabbage
- Cantaloupe
- Cauliflower
- Chili peppers
- Collards
- Grapefruit
- Honeydew Melon
- Kiwifruit
- Mango

- Mustard Greens
- Orange
- Orange juice
- Pineapple
- Plums
- Potato with skin
- Spinach
- Strawberries
- Bell peppers
- Tangerine
- Tomatoes
- Watermelon

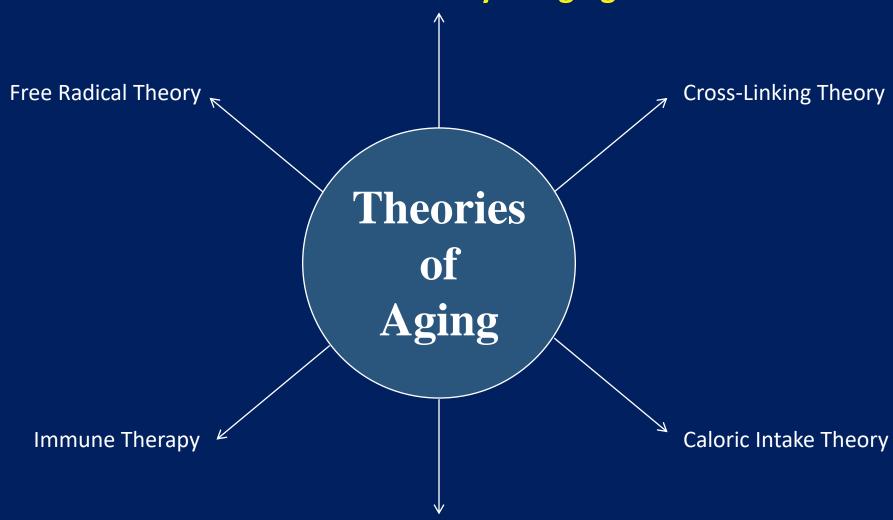
## Aging Starts at the Cellular Level

Our bodies are made of cells, and aging occurs when there is cell death. The body's ability to generate new cells diminishes as the years advance





#### **Telomere Theory of Aging**



**Chronic Inflammation Theory** 

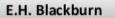
## Nobel Prize in Medicine 2009











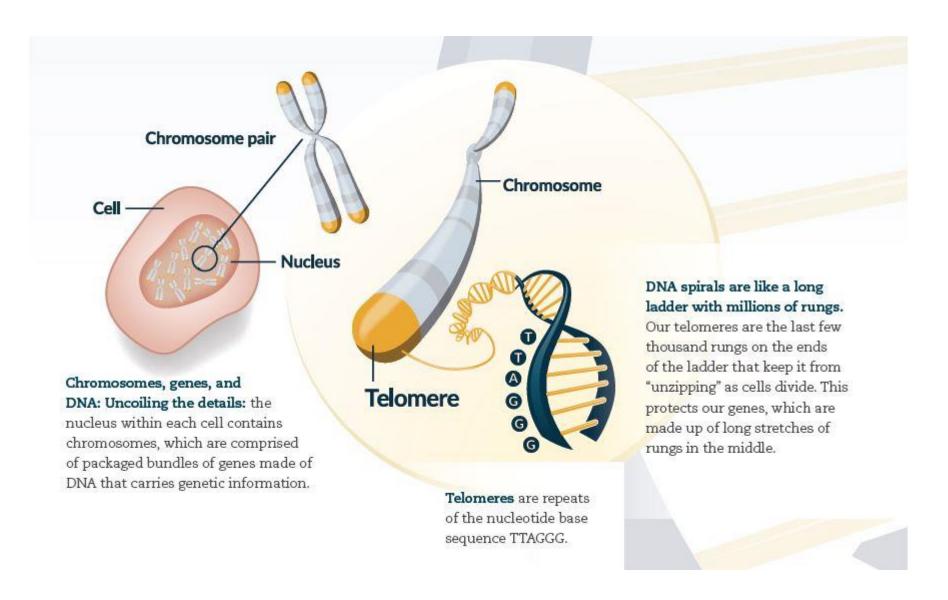


Carol W. Greider



Jack W. Szostak

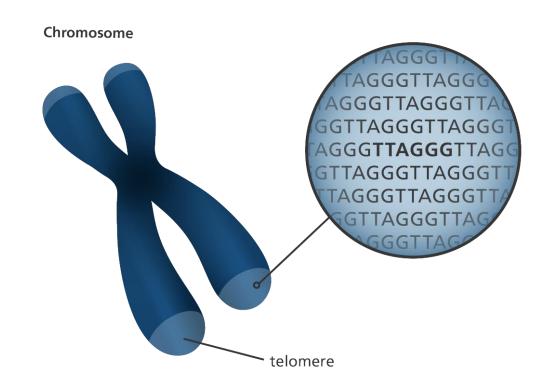
 The Nobel Prize in Physiology or Medicine 2009 was awarded jointly to Elizabeth H. Blackburn, Carol W. Greider and Jack W. Szostak "for the discovery of how chromosomes are protected by telomeres and the enzyme telomerase".



## Telomere Theory of Aging

- Telomeres: protective coverings at the end of each chromosome
- <u>Telomerase:</u> important enzyme that replenishes telomeres

Both play a vital role in determining the lifespan of a cell, its health, and its ability to divide





Longer telomeres promote a longer healthspan (the # of years we remain healthy, active, and disease-free).

Shorter telomeres promote a shorter healthspan.

## Telomere Destructive Diet

Red and Processed Meats

Saturated Fats

Omega-6 Polyunsaturated Fats

Sweetened Drinks and Soda

White Bread

High Alcohol Consumption

**Promotes Shorter Telomeres** 

## Telomere Protective Diet

Plant-Based

Fiber, Vegetables, Fruits, Nuts, Omega 3s, Seeds, Whole Grains

Whole Foods

Rich in Nutrients, Antioxidants, Anti-Inflammatories, and Omega-3s

**Promotes Longer Telomeres** 



#### Lack of Exercise

## Telomere Destructive Lifestyle



Too Little Sleep



High Stress

**Promotes Shorter Telomeres** 



#### Good Exercise

## Telomere Protective Lifestyle

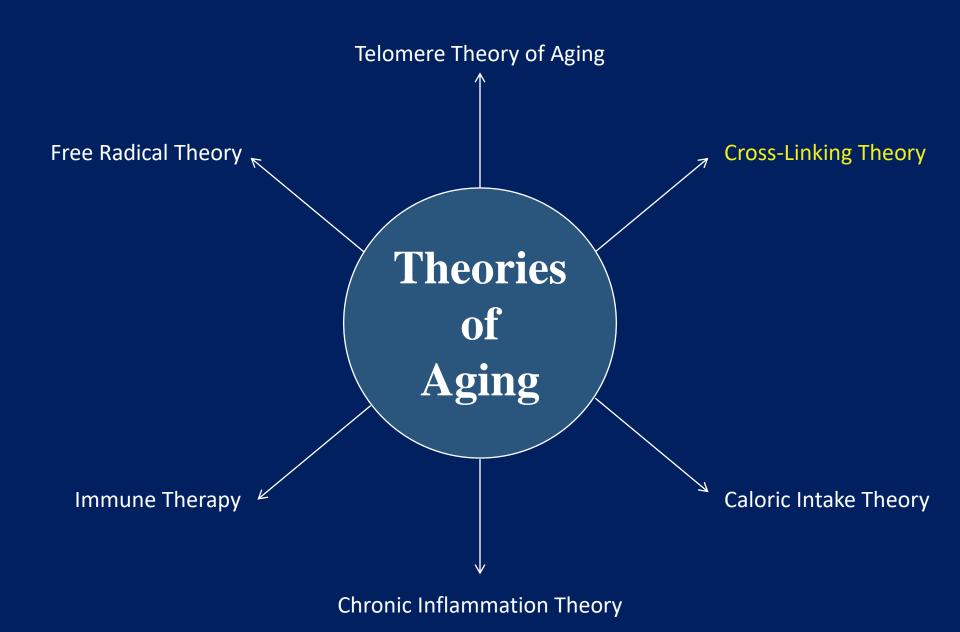


Sleep



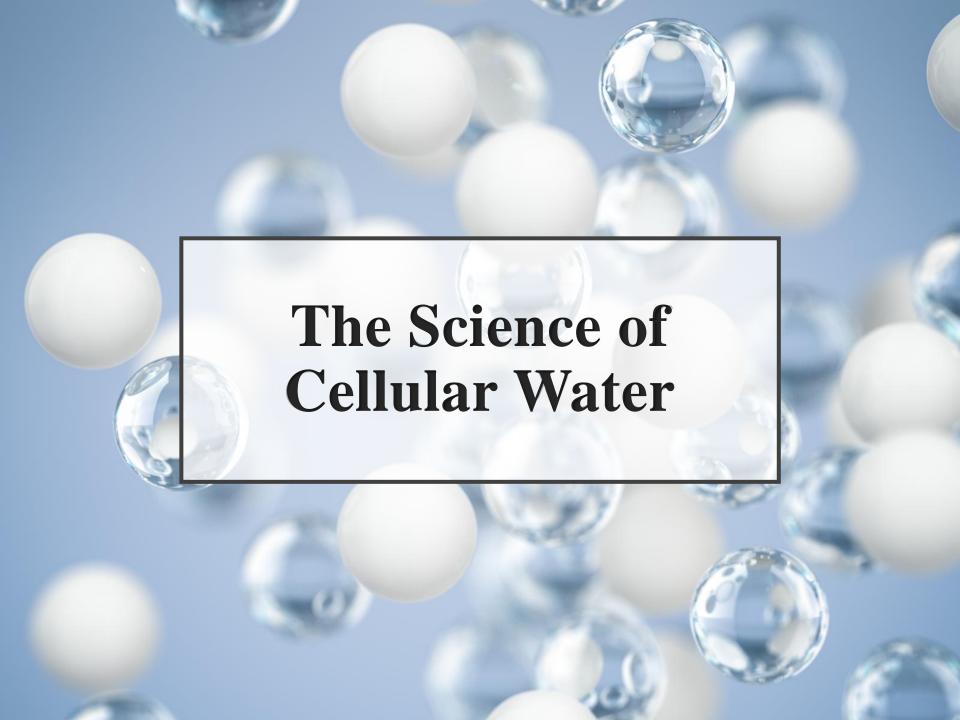
Stress Management

**Promotes Longer Telomeres** 



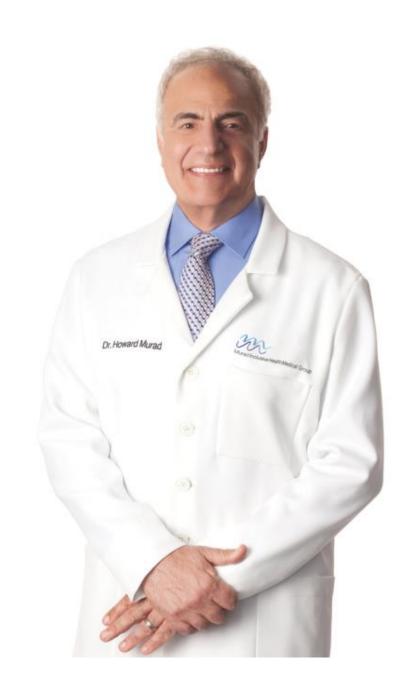
#### There is One Scientific Truth

Regardless of what causes disease or aging, the final common pathway is that there is a reduction in water in our cells and tissues.



"Aging is a fact of life... looking your age is not."

- Howard Murad, M.D.



#### Intracellular Water





Healthy Cell

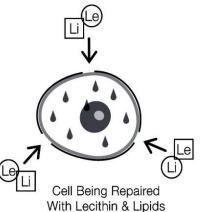


Cell Bombarded By Free Radicals & Inflammation



Cell Wall Is Damaged & Water Seeps Out

Lecithin & Lipids
Repairing the Cell
Membrane



No matter what, if we increase our cellular hydration, we will increase our chances to:

Live Younger Live Healthier



# RAW Fruits & Vegetables Are Best For Increasing Cellular Water

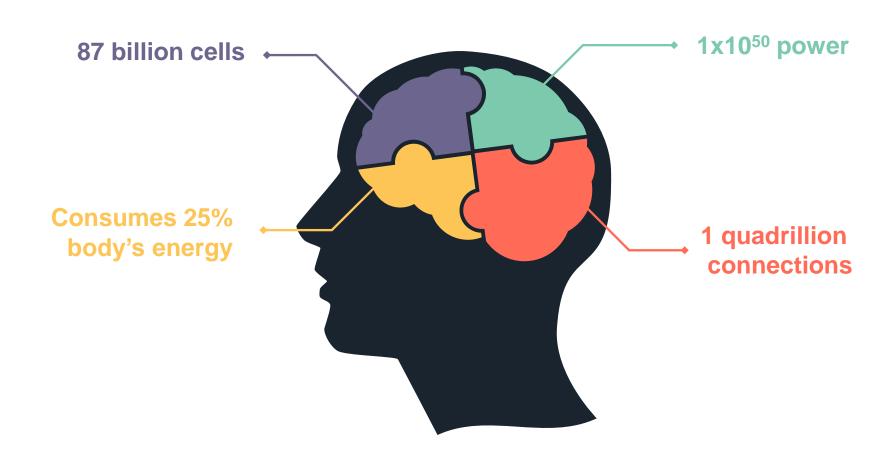




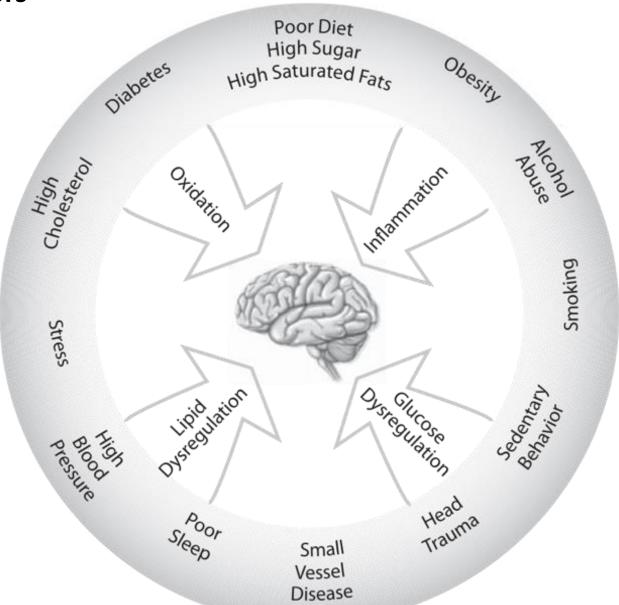
## Increasing Cellular Hydration is the Path to Wellness, Longevity and Health

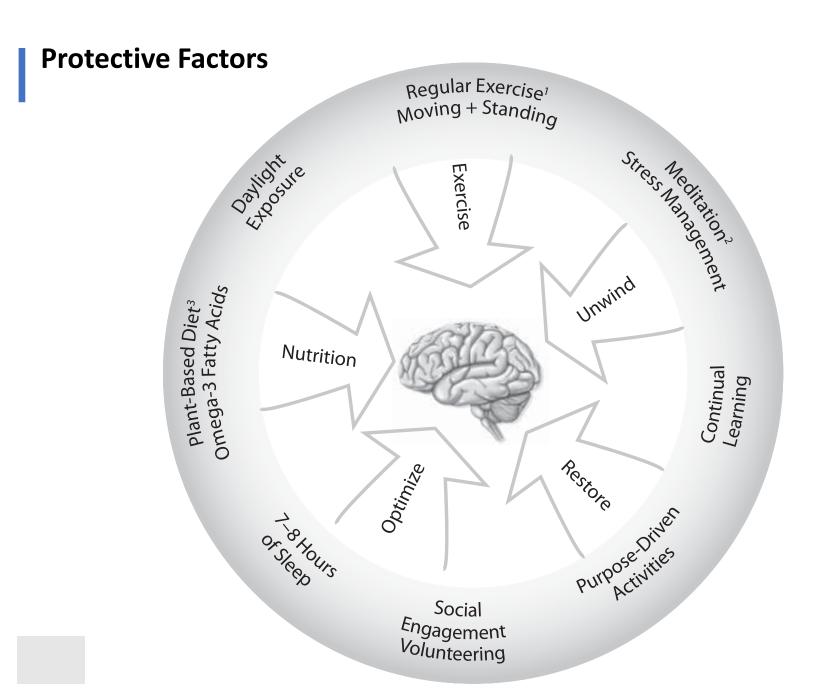


#### The Incredible Brain



#### **Risk Factors**

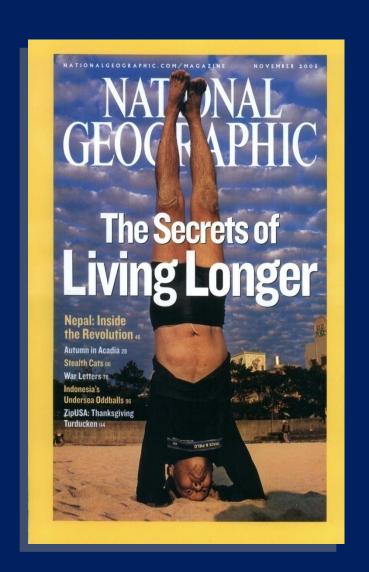




## "The Secrets of Living Longer"

#### **Populations of long livers:**

- 1) Okinawa, Japan
- 2) Sardinia, Italy
- 3) Loma Linda, CA



"A must-read if you want to stay young!"
—MEHMET C. OZ, M.D.

## B111C JULE ZO11CS

FROM THE PEOPLE
WHO'VE LIVED THE LONGEST

DAN BUETTNER

## The Blue Zones



#### Key Characteristics of the Blue Zones

- No Smoking
- Importance Placed on Family
- Regular Exercise
- Social Engagement
- Engagement in Spirituality or Religion
- Moderate Caloric Intake
- Plant-Based Diet (semi-vegetarian or vegetarian)

PAY 21, 200





"The Okinawa Diet Plan is a significant contribution to the science of healthy weight loss and longevity. This book can help you reduce the risk of many weight related diseases by achieving and maintaining the healthliest weight for you."

—ANDREW WELL, M.D., author of 8 Wirele to Optimize Health

#### GET LEANER, LIVE LONGER, and NEVER FEEL HUNGRY

#### OKINAWA DIET PLAN

the only diet with 100 years of living proof

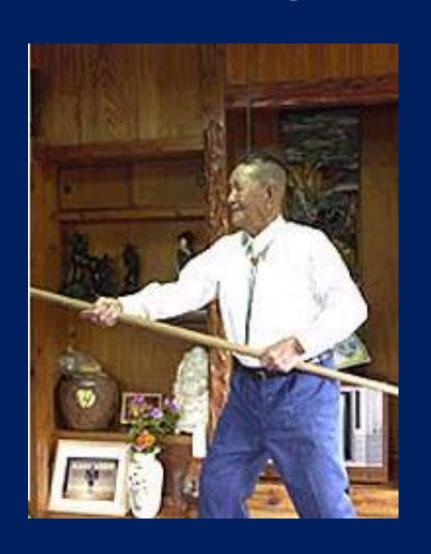
- Discover how the world's longest-lived and healthiest people eat to stay slim
- . Use the caloric density index to achieve lifelong healthy weight
- . Choose the right proteins, the right fats, and the right carbs
- With more than 150 delicious, easy-to-prepare recipes

Bradley J. Willcox, M.D., D. Craig Willcox, Ph.D., and Makoto Suzuki, M.D. Authors of the New York Times bestseller The Okinawa Program

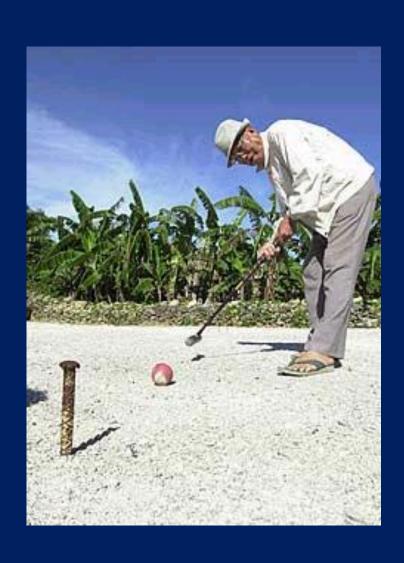
### Seikichi Uehara, 96

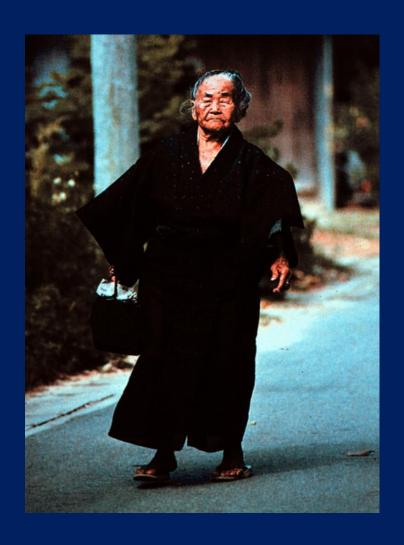
# Koutoku Kinjo, 95



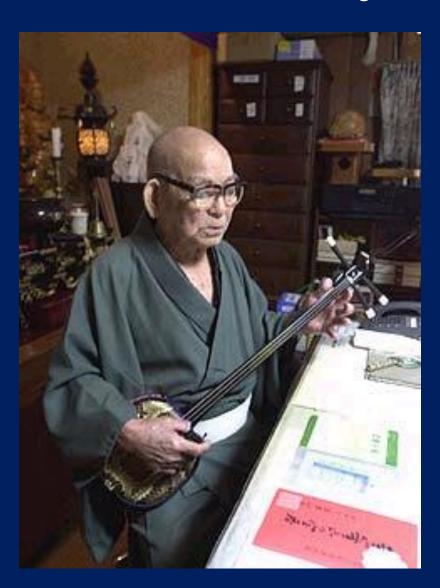


# Centenarians Getting Their Exercise





# Tenryu Taba 103 years old



#### **OKINAWA**

- Low-Calorie
- Plant-Based Diet
- Unrefined Carbohydrates
- Low In Protein
- Low In Sodium



# Okinawa Program At A Glance

#### **EAT DAILY:**

- 9-17 servings of vegetables
- 7-13 servings of whole grains
- 2-4 servings of calcium-rich foods

# Okinawa Program At A Glance

- 2-4 servings of flavonoidrich foods (a form of antioxidant common in green tea and soybeanbased products such as tofu)
  - 2-4 servings of fruit

# Okinawa Program At A Glance

- Eat little protein (it should make up only about 10 percent of the day's calories)
- Eat little sodium; eat infrequent sweets
  - Drink a lot of water and little or no alcohol; cook with healthy oils, such as olive or canola.

#### How to Eat More, Feel Fuller, and Weigh Less Eating the Okinawa Way



280 calories

280 calories

Okinawa Stir-Fried Vegetables with Rice and Miso Soup Weight: 500 g

Caloric Density: 0.6

North America Regular Hamburger with Cheese Weight: 100 g Caloric Density: 2.8

# Health Habits of Seventh-day Adventists

#### Seventh-day Adventists

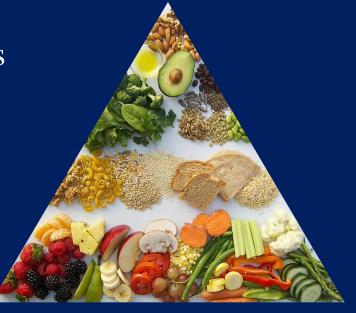
Free of certain confounding factors...

- > A nearly smoke-free population
- > A nearly alcohol-free population

Relatively healthy dietary habits (many vegetarian)

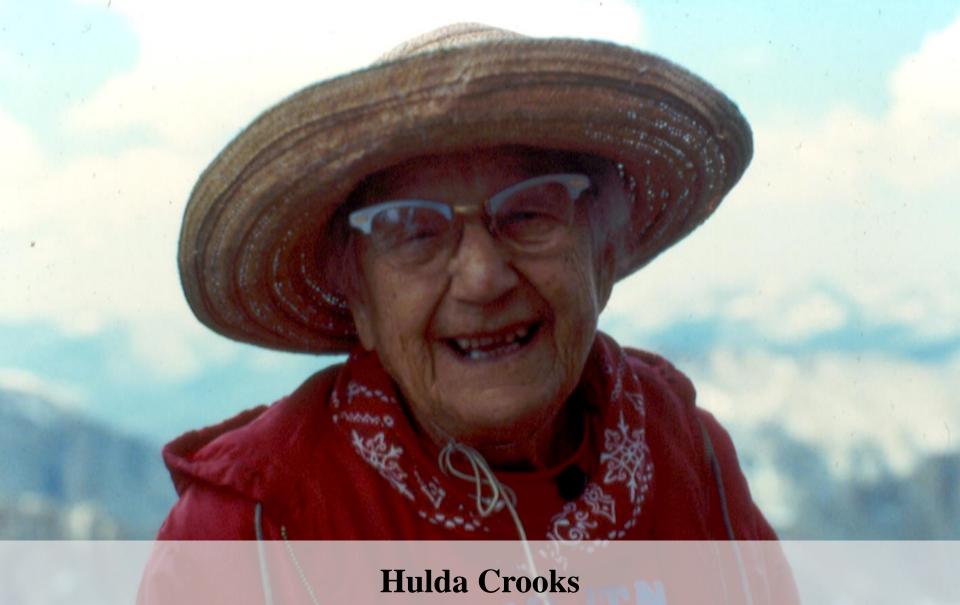




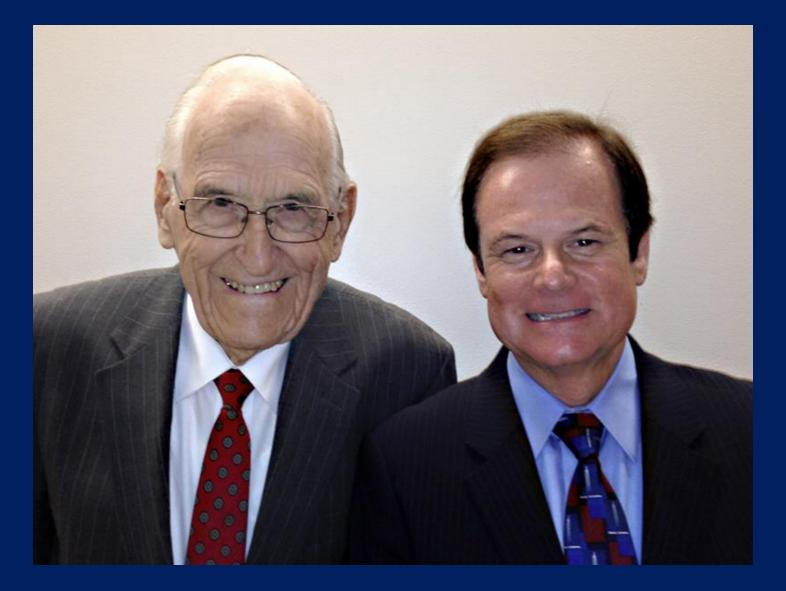


#### VEGETARIAN

Seventh-Day Adventists
Live Up to 9.5 Years Longer!



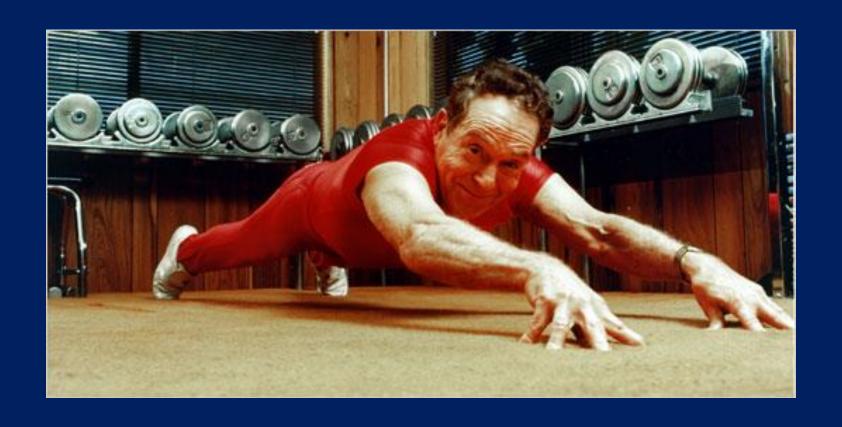
Hulda Crooks Lived to be 103 years old

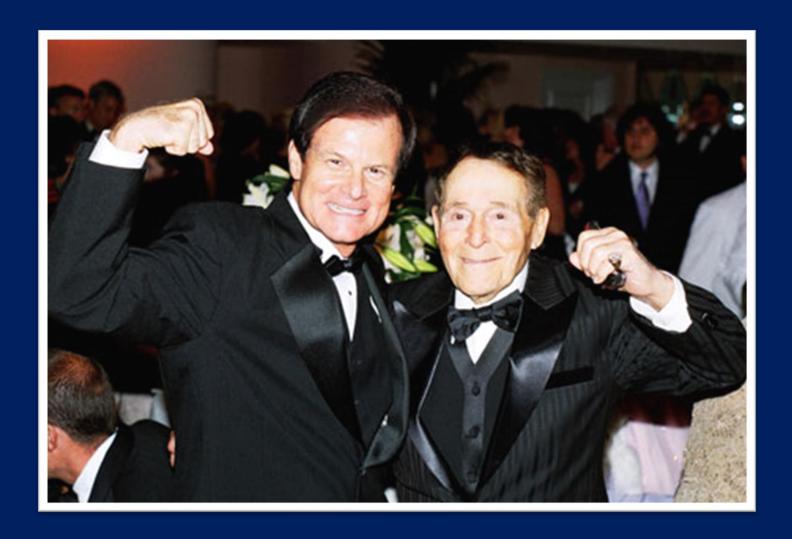


Dr. Ellsworth Wareham

104 Year Old Loma Linda Cardiothoracic Surgeon

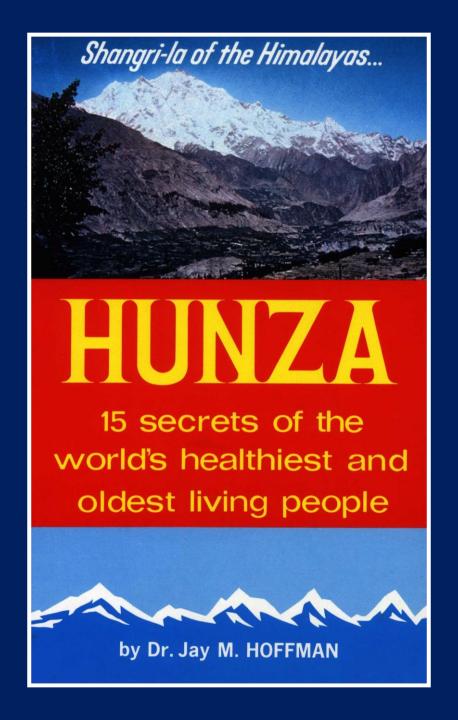
# "Exercise is King, Nutrition is Queen. If you put them together, you have a Kingdom." - Jack LaLanne











## Hunza Men Over 100 Years of Age











- Grains: buckwheat, millet, rice, corn, wheat, barley, rye.
- Fruits: apricots, mulberries, grapes, oranges, apples, pears, peaches, cherries, melons, tomatoes.
- Vegetables: leafy greens, potatoes, carrots, squash, turnips, onions, cabbage, sprouts
- Misc: dried beans, peas, nuts, seeds, garlic.





- Local Specialty: fresh ground buckwheat pancakes (chapatis).
- Cooking: 80% of vegetables were eaten raw with their skins; 20% were lightly steamed.
- Apricot seed oil: all oil extracted from seeds is vulnerable to rancidity. For this reason, the traditional Hunza apricot oil was made fresh and discarded after only 2 days. (Commercial vegetable oils are not recommended)

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• Animal products: accounted for only 1% of total calories. Milk, butter and cheese (from goats, sheep and yaks) were consumed sparingly. Small amounts of meat (3 oz. per month) were eaten on special occasions.

# Whole Food Plant-Based Diet The Ultimate Anti-Aging Diet

# **Anti-Ageing Superfoods**

For Health & Longevity

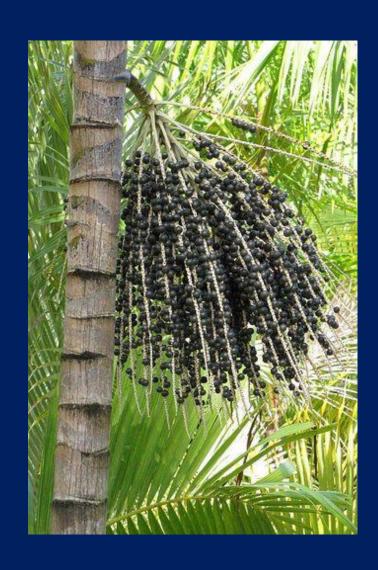
# Acai Berries

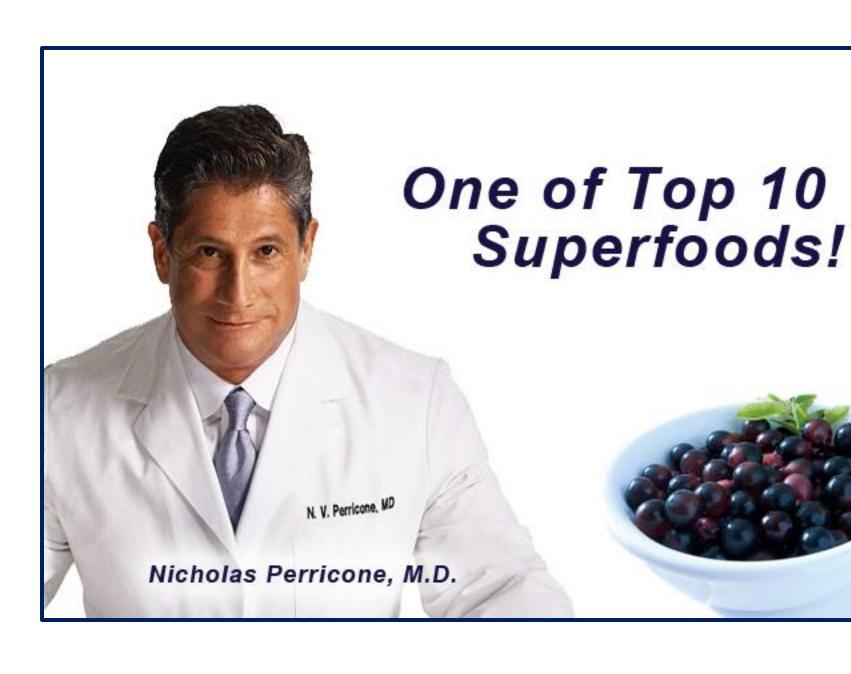




## Acai Palm Tree







Acai Berries Are...

- A Superfood
- Rich in Antioxidants
- Combat Premature Aging
- Combat Free Radical Damage
- Source of Anthocyanin Flavonoids That are Believed to Prevent Heart Disease

## Acai Berry Extracts Reduce Risk of Cardiovascular Disease & Cancer

Journal of Agricultural and Food Chemistry







### Nutrient Rich

- Good Source of Heart Healthy Monounsaturated Fats, Fiber, and Protein
- High in Antioxidants
  - Vitamin E



### Benefits

- Protects Cells from Oxidative Damage Leading to Premature Aging
- Assists with Blood Sugar Control

Heart Healthy







"An Apple a Day Keeps the Doctor Away"

### **Benefits of Apples**

- Contains Natural Polyphenol Antioxidants
  - Protect against free radicals
  - Maintain good health
- Contains Pectin
  - Soluble fiber to lower bad cholesterol (LDL)
  - Maintain control of blood sugar



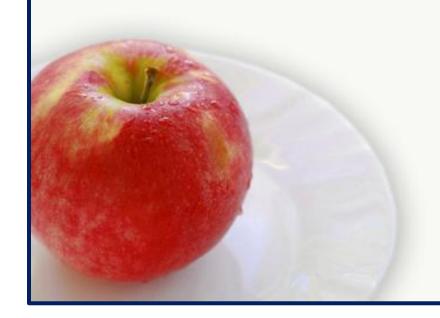
### French Study on Apples

Eating 2 Apples Per Day Resulted in an Average Drop in Cholesterol Levels of up to 10%



### Apple Eaters Enjoy Lower Risk of Tumors, Lung Cancer, and Cardiovascular Problems.

**Nurses' Health Study** 



### 2001 Mayo Clinic Study

Helped Prevent the Growth of Prostate Cancer Cells



### Use Only Organic Apples!

One of 12 Foods Most Contaminated by Pesticides

**Environmental Working Group** 



# Apricots

- Good source of Vitamin A (Beta-Carotene)
  - Contains Fiber and Potassium





### Anti-Ageing

- Protects Against Free Radical Damage
- Helps in Maintaining Health Skin
- Staple in the Hunza Diet



### **Contains Powerful Antioxidants**

- Anthocyanins
  - Flavanols



Fights Free Radical Damage

### Power of Blueberries

- Strengthen Tissue and Blood Vessels
- Protect Eye Health
- Ward off Varicose Veins
- Protects Against Heart Disease and Cancer





### **Anticancer Food**

Blueberries contain substances that prevent carcinogens from binding to the DNA in cells

### Anti-Ageing

Slows and Reverses Age-Related Brain Decline





### **Bone Health**

Calcium Vitamin K



### **Prevent Cellular Degeneration**

- Flavonoids
- Sulforaphane
  - Indoles



**Anti-Inflammatory Properties** 

### Cruciferous Vegetables: Anticancer Foods

Contain compounds that stimulate enzymes that break down cancer-causing chemicals









### Anti-Inflammatory Compounds

Helps with pain and stiffness in muscle and joints

• Carminative "Gas Reliever"





## Methylhydroxychalcone Polymer (MHCP)

- Increases Glucose Metabolism in Cells
- Mimics Insulin Function





# Citrus Fruits



- Rich Source of Vitamin C and Bioflavanoids
  - Contains Fiber

## Citrus Fruits Contain Antioxidant and Anti-Inflammatory Properties



### **Anticancer Foods**

Contain limonoids, which inhibit activation of cancer cells



# **Concord Grapes**



• Pharmacy of Healthful Nutrients

• Life Extension





- Heart Healthy Polyphenol Antioxidants
  - Source of Resveratrol





## **Anticancer Food**

Provides lignans and omega-3 fats; both may lower hormone levels and slow tumor growth.



# Omega-3

- Heart Healthy
  - May improve cholesterol levels
- Rich in Dietary Fiber
- Anti-Inflammatory





## Benefits

- Promotes Cardiovascular Health
  - Cholesterol Reduction
  - Lowers Blood Pressure
  - Lowers Risk of Heart Disease
- Improves Immunity



## **Anticancer Food**

Garlic contains organosulfur compounds which have been proven to halt and even reverse cancer growth







- Natural Remedy
  - Digestive Aid
- Natural Antioxidants
- Anti-Inflammatory Properties



- Used in Tibet for 1,700 Years
- Traditional
   Chinese
   Medicine for
   Longevity and
   Strength Building
- One of the Most Nutrient-Dense Foods on Earth





## Superfood

- 18 Amino Acids
- 21 Trace Minerals
- Essential Fatty Acids
- Carotenoids
- Vitamin C
- Fiber



# Powerful Anti-Ageing Antioxidants

- Carotenoids
- Beta Carotene
- Zeaxanthin
- Protects Cells and DNA from Free Radical Damage
- Protects Against Heart Disease and Cancer



## Improve Immune Response

Goji Polysaccharides Enhance Activity of Immune Cells





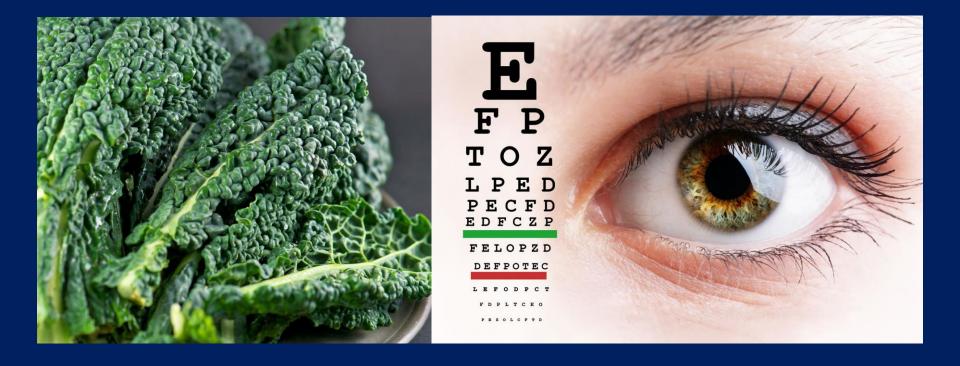
## **Power of Kale**

- Among the Most Nutrient-Dense Foods on the Planet
  - Rich Source of Vitamins A (Beta-Carotene), C, and K
  - Good Plant Source of Calcium
- Loaded with Powerful Antioxidants
  - Quercetin
  - Kaempferol



# Powerful Nutrients That Protect the Eyes

- Contains Lutein and Zeaxanthin
- Protects Against Macular Degeneration and Cataracts



# Mango

# Packed With Nutrients and Antioxidants

- Good Source of Vitamins A and C
- High in Antioxidants
  - Polyphenols, including Mangiferin ("super antioxidant")







## **Benefits**

- Associated with a Decreased Risk of Breast,
   Stomach, and Colorectal Cancers
- Stimulate the Immune System
- Prevent DNA Damage







## Oats Contain...

- Vitamins and Minerals
- Antioxidants and Polyphenols
  - Avenanthramides



## Oat Fiber

- Contain Powerful Soluble Fiber, Beta-Glucan
  - Reduces LDL and Total Cholesterol Levels
  - Improves Blood Sugar Control
  - Increased Feeling of Fullness
  - Increases Growth of Good Bacteria in the Digestive Tract



## **Steel Cut Oats**

- Lower Glycemic Index than Rolled Oats
- Same Nutrition and Slightly Fewer Calories Than Rolled Oats





## **Loaded With Nutrients**

- Rich Source of Vitamins A and C
- Powerful Antioxidant Effects
  - Carotenoids
  - Defends Against Visible Signs of Aging



## Benefits



- Anticancer Properties
- Anti-Inflammatory Properties
- Improves Digestion
  - Papain Enzyme





### **Promotes Cardiovascular Health**



- Increased Flow to Heart
- Inhibits Oxidation of LDL "Bad" Cholesterol
  - Reduced Arterial Plaque

## **Prostate Cancer**

Drinking 8 ounces of Pomegranate Juice Per Day Slows Progression of Localized Prostate Cancer





# Natural Sunscreen

Pomegranate Extract Enhances Protection of Sunscreen up to 23%!

Topically Inhibits
Development of
Skin Cancer







## **Cancer Protection**

- Breast
- Colon
- Rectal
- Lung
- Stomach

### **Anticancer Foods**



**Contains** isoflavones, thought to block human estrogens that may encourage the growth of hormone-sensitive cancers

# Heart Healthy Vegetable Protein

- Provides All Essential Amino Acids
  - No Cholesterol



# Contains Lecithin Needed to Build Health Cell Membranes





#### **Contains Curcumin**

- Powerful Antioxidant and Anti-Inflammatory Properties
- Increases Antioxidant Capacity of the Body
- Improves Brain Function and Lowers Risk of Brain Disease
  - Boosts Neurotrophic Factor
- May Help Delay Aging and Fight Age-Related Chronic Diseases

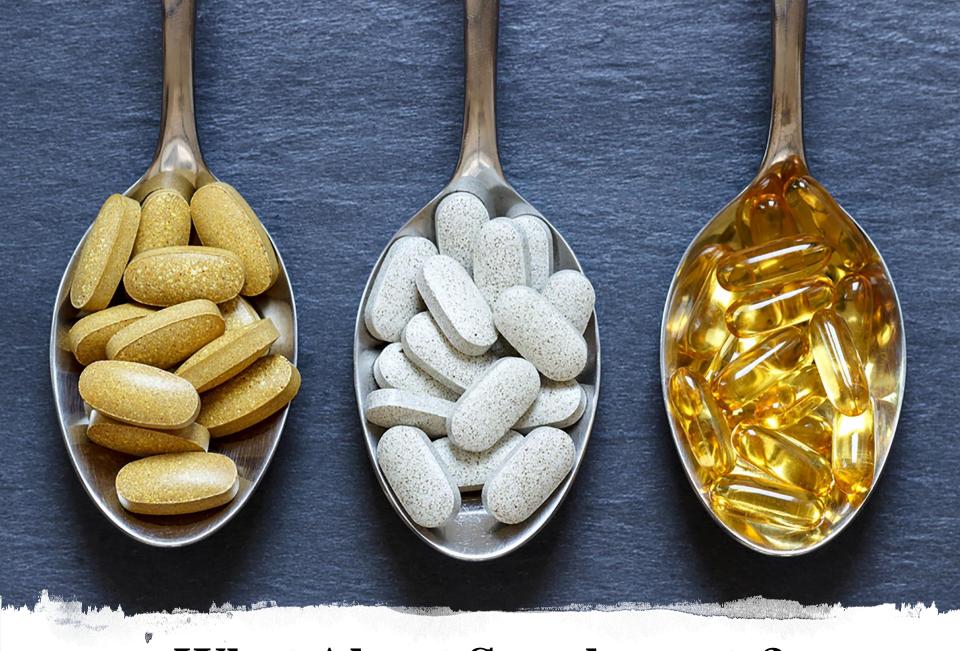






## **Benefits**

- Rich in Antioxidants
  - Vitamin E
  - Polyphenols
- Plant Source of Omega-3s
- Anti-Inflammatory Effects
- Heart Healthy
- Supports Good Brain Function
- Supports Healthy Aging



What About Supplements?















HealthAndLongevityRadio.com