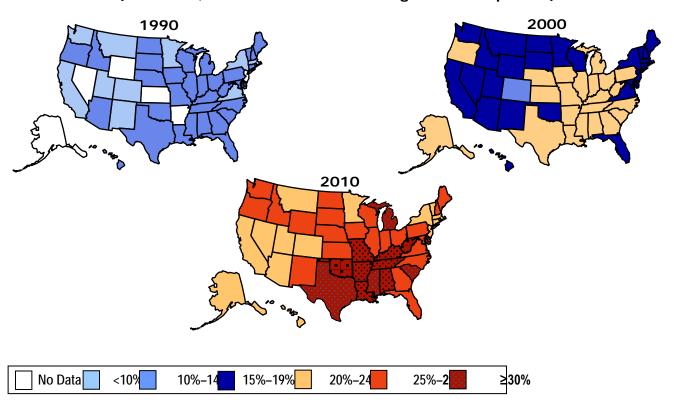


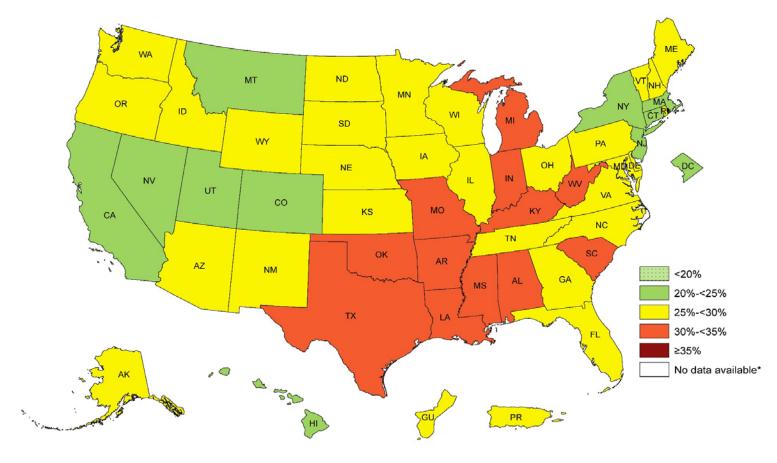
NUTRITION AND MOVEMENT SMALL CHANGES BIG RESULTS

Obesity Trends* Among U.S. Adults

BRFSS, 1990, 2000, 2010

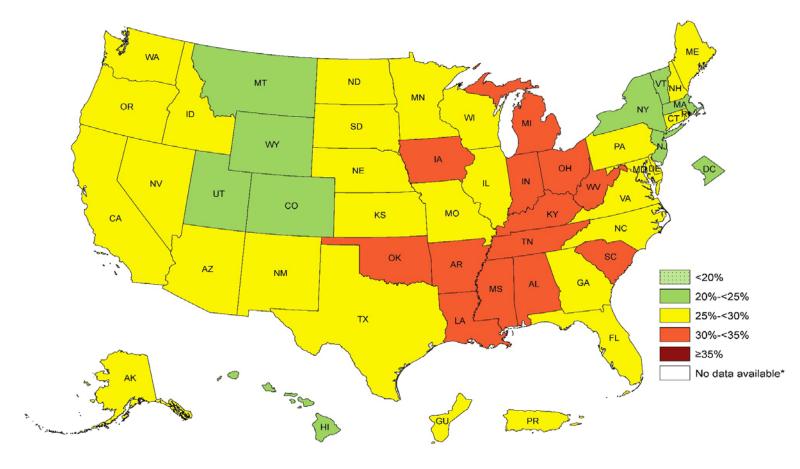
(*BMI ≥30, or about 30 lbs. overweight for 5'4" person)





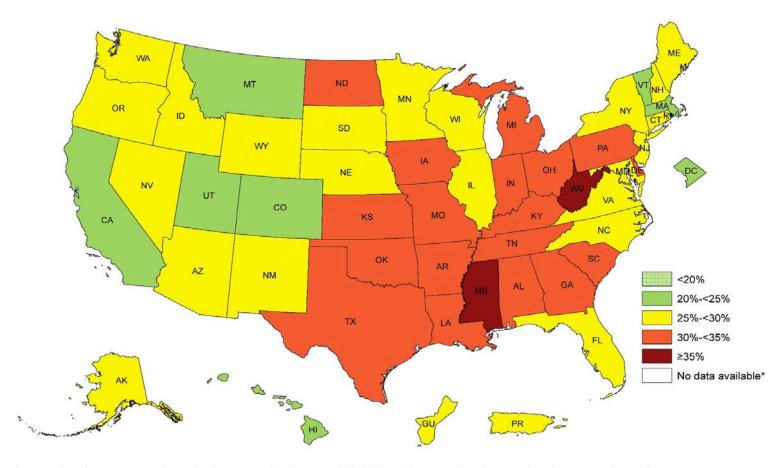
^{*}Sample size <50 or the relative standard error (dividing the standard error by the prevalence) \geq 30%.





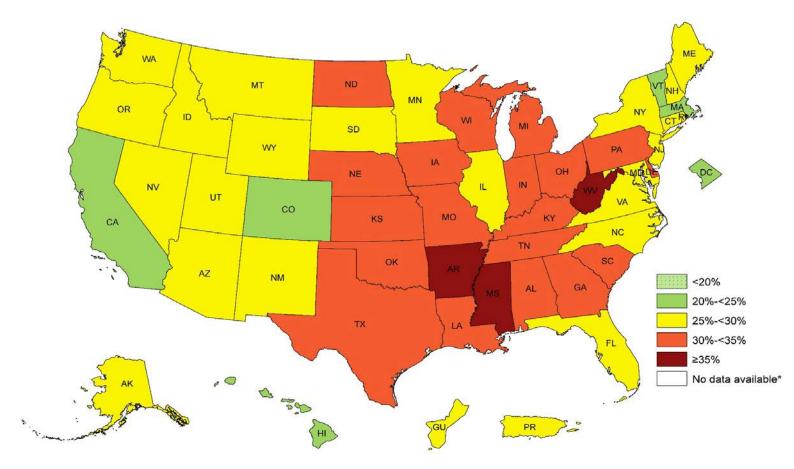


















Exercise Strengthens the Body Diet Unveils it.







Muscle Mass

- Stimulate all three kinds of fibers for maximum performance
 - Goes up quickly for young, healthy people
- Goes down with age but process can be maintained/slowed
- Body fat goes up with poor diet and lifestyle and can with age

Metabolic Rate can go down due to

- Decrease in muscle mass
 - Frequent dieting
 - Inadequate sleep
 - Increased stress



Many health related and athletic performance issues as well as weight gain are due to:

- Hormonal Changes
- Decrease in Muscle Mass/Increase in Body Fat
- Calorie Consumption and quality of the calorie vs. Expenditure
- Lifestyle

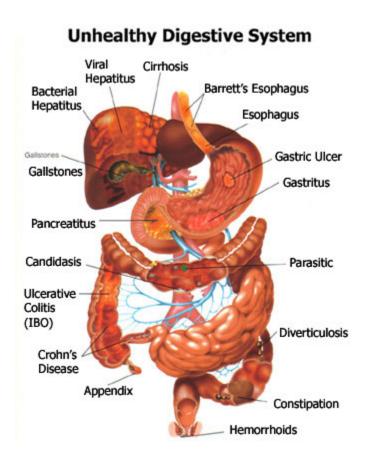
It begins with.....



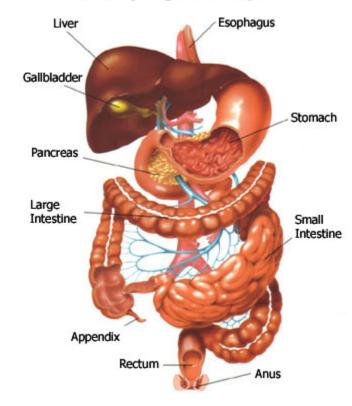
Digestion which starts with.....







Healthy Digestive System





Digestion and Detoxification

- Digestive System (Absorption via villi and microvilli)
- Liver
- Lymphatic System
- Circulatory System



Eat

A low glycemic index diet

For your metabolic type

Whole organic and/or local foods

Food intolerance evaluated



















PROTEIN

- Chicken
- Turkey
- Fish
- Nuts and Seeds
- Legumes
- Beans
- Quinoa
- High Quality Protein Bars









Food Intolerances Matter







CAFFEINE (mg.)

 Coffee brewed, 6 ounces 	~105
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•]	Mountain	Dew, 12	ounces	~55
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• Colas, 12 ounces ~40

• Tea, 6 ounces ~35

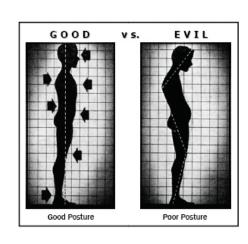
• Chocolate Candy Bar ~10





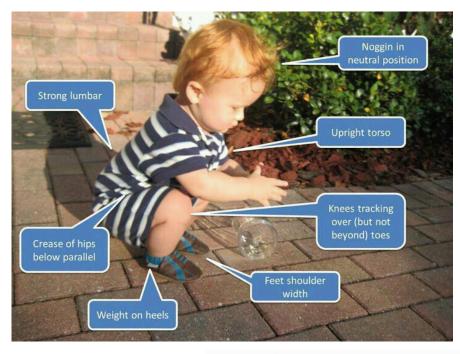
FITNESS AND PHYSICAL ACTIVITY

- ✓ Do What You Love
- ✓ Postural Assessment and Abdominal Wall Testing
- ✓ Cardiovascular Conditioning: Every day with one day of only light exercise
- ✓ Weight Training 3 times a week
 - Both quality and quantity are important
 - Compound exercises/Heavy lifting/Endurance lifting
- ✓ Flexibility ~10-15 minutes a day minimum





STRONG & FUNCTIONAL









Just Begin

- **Education**
- ➤ A Customized Plan with Tangible Goals
- **▶** Accountability
- > Results
- **≻**Affordable

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