

## An Effective Lifestyle Approach for Weight Loss

Suzanne Reuter, RPAC, DipACLM



# Wellbeing 360° A virtual mind and body expo



## Suzanne Reuter, RPAC, DipACLM

### Physician's Assistant

Suzanne Reuter is a Physician Assistant who has worked for Premise Health since 2014. After learning about Lifestyle Medicine in 2017 during a company Grand Rounds Presentation, she has adjusted her practice of medicine to a more holistic, preventative approach that focuses on the promotion of healthy lifestyles and assisting members with behavior changes. She became a certified diplomat of Lifestyle Medicine in 2018 and is an active member of the Lifestyle Medicine Advisory Board at Premise Health. Through the personal practice of lifestyle medicine, she lost 25 lbs and was able to come off of her anti-hypertensive medication. Now her biggest joy is assisting her patients on their own personal journeys to better health both during everyday office visits and through the several lifestyle change programs that she has run over the years.



## Session Disclaimer

This program is provided to you by Premise Health to support your overall wellbeing. Educational programs such as the one that follows are introductory in nature and are meant to encourage your further exploration and conversation with your provider. It is not a substitute for that relationship. You should consult the appropriate healthcare professional should you have a condition that warrants medical attention or advice and support.



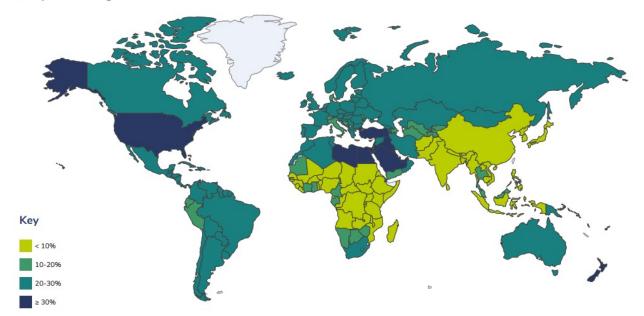




#### WØRLD ØBESITY

#### Estimates of prevalence of obesity in adults

Obesity BMI ≥ 30 kg/m²



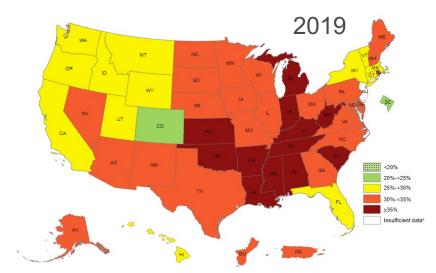
Source: Global Health Observatory Data Repository https://apps.who.int/gho/data/node.main.A900A7lang=en (last accessed 14.06.21)

PDF created on August 4, 2021

### An Effective Lifestyle Approach for Weight Loss

### Growth of Obesity Among U.S. Adults in Last Few Decades



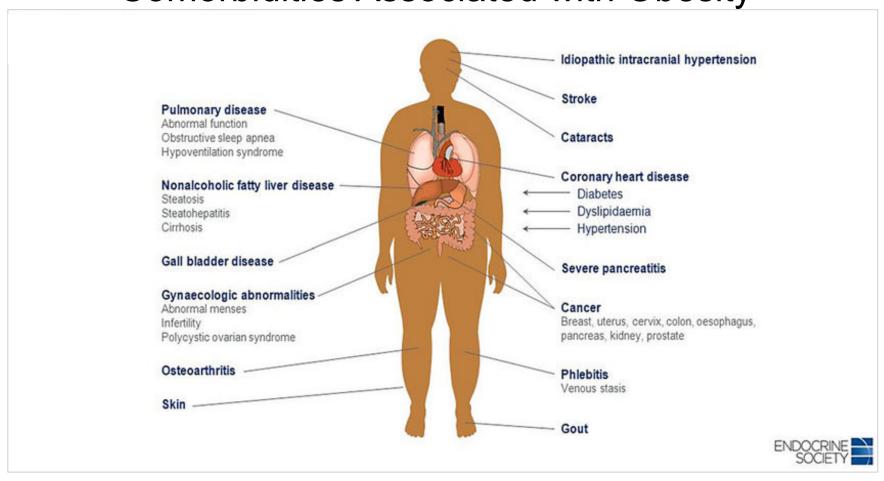




2019 CDC Adult Obesity Prevalence Maps



## Comorbidities Associated with Obesity







## What is Fueling the Obesity epidemic?

- A. Genetics
- B. Decrease in physical activity
- C. Decrease in motivation
- D. Change in dietary intake



### **Standard American Diet**

- High in calories, sugar, cholesterol, and sodium
- High in processed foods
- Low in vegetables, fruits, and whole grains
- Low in fiber, antioxidants and phytonutrients

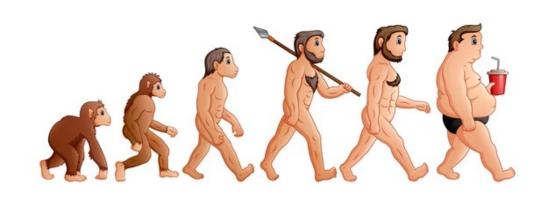


Image: Istock



## "Thrifty Gene Hypothesis"

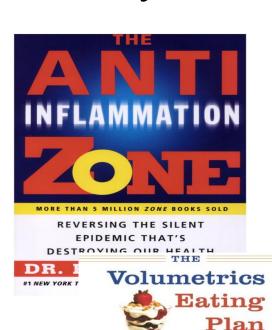
- Obesity may be the normal response to an abnormal environment.
- Natural inborn preference for foods that are calorically dense (fatty/sweet/starchy)



shutterstock.com · 723590704

### Wellbeing 360° A virtual mind and body expo

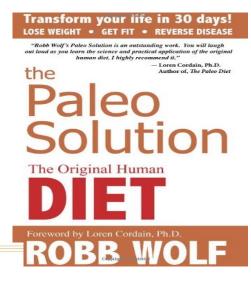
So many diets, what is best?



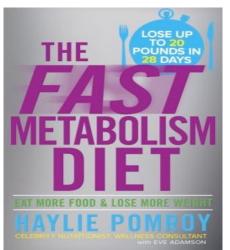
BARBARA ROLLS, Ph.D.

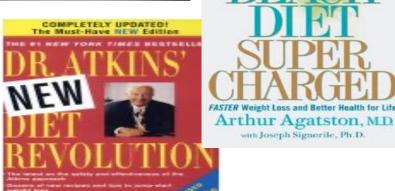
Techniques and Recipes for

Feeling Full on Fewer Calories



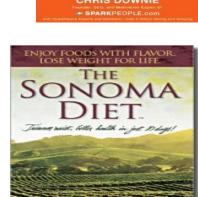








VERLYORK TIMES MEGA-BEST SELLER

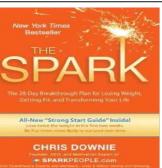




© ∠∪∠ I Premise Health. All material contained in the presentation is extremely confidential and is not for distribution.

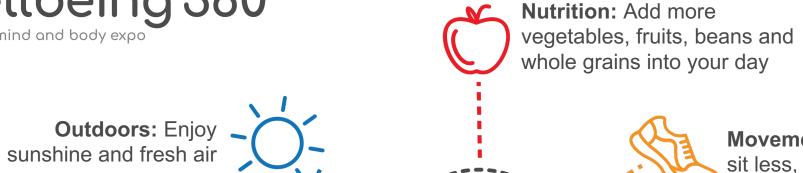
with Joseph Signorile, Ph.D.











**Hydrate:** Make water your preferred beverage



**Movement:** Get active. sit less, move more



and meaningful relationships



**Sleep:** Aim for 7 - 8 hours restful sleep each day

**Substance Free:** Live a life free of tobacco products, illegal drugs, prescription drug abuse/misuse, and alcohol in excess

Wellbeing 360°







### Best Choice: Whole Food Plant Based Diet

Image: Diabetes.org



## WFPB diet for weight loss

## Nutrition & Diabetes

Original Article | Open Access | Published: 20 March 2017

The BROAD study: A randomised controlled trial using a whole food plant-based diet in the community for obesity, ischaemic heart disease or diabetes

N Wright <sup>™</sup>, L Wilson, M Smith, B Duncan & P McHugh

Nutrition & Diabetes 7, e256(2017) | Cite this article

32k Accesses | 24 Citations | 461 Altmetric | Metrics



	Control	Intervention
# meds at baseline	74	94
# meds at 6 month	80	74
# meds at 12 months	n/a	67

## Wellbeing 360° A virtual mind and body expo

Low
Calorie Density

# What does 500 calories look like in your stomach? FRUITS & POTATOES, WEAT CHEESE OIL





Low calorie density 100-600 cal/lb

Whole grains (rice, quinoa)

Whole fruit

Non-starchy veggies (summer squash, zucchini, carrots)

Starchy veggies (potatoes, corn, green peas, winter squash)

Legumes (beans, peas, lentils) Hot cereals (oatmeal), Pasta Moderate calorie density 900-1400 cal/lb

> Whole grain breads Whole grain bagels

> > Dried fruit Avocado

Hummus Rice cakes

Puffed rice, puffed corn cereals

High calorie density 1400-2300 cal/lb

Meats, cheeses
Nuts, nut butters, seeds
Fats, Oils
Salad dressings
Breakfast cereals, granola
Energy bars, trail mix

Chips, crackers, cookies

**People generally eat 3 to 4 pounds of food daily.** If you stick with foods in one column, what's the <u>maximum</u> number of calories you'll consume in a day?

600 x 4lb = 2400 cal

1400 x 4lb = **5600 cal** 

2300 x 4lb = 9200 cal

**Bottom line:** "Spend" your calories on **whole**, **plant-based foods** in order to fill yourself up while limiting your overall calorie intake!

Image: ACLM



### Benefits of Fiber

- Increases satiety
- Helps with appetite suppression
- Slows gastric emptying
- Sticks to sugars, fat, and starch so less are absorbed which means fewer calories
- Decreases risk of cardiovascular disease and type II diabetes



Image: Pexels.com



## Incorporate More WFPB Meals:

- Try new recipes!
- Add fruits, nuts and seeds to cereal, salad, oatmeal.
- Have a supply of fresh and frozen vegetables and fruit.
- Plan meals around vegetables, then build the rest of the meal from there.
- Look for ways to add more herbs/spices to the recipes.



Image: Pexels.com



# Start by preparing plant-based meals you already enjoy

### Examples:

- Whole grain salads
- Vegetable minestrone soup
- Pad Thai- Vegetarian
- Tofu and vegetable stir-fry









Images: Pexels.com

© 2021 Premise Health. All material contained in the presentation is extremely confidential and is not for distribution.



## Plant-based Recipe Makeovers

- Beef chili—>Three-bean chili
- Hamburger—>Black bean burger
- Scrambled eggs—>Scrambled tofu
- Chicken salad sandwich
   —> Chickpea salad sandwich
- Ground beef sloppy joes—>Lentil sloppy joes



Image: Pexels.com

### An Effective Lifestyle Approach for Weight Loss

## A few additional nutrition tips to help with weight control:

- 2 cups of water before each meal
- Enjoy a cup of green tea (be careful of caffeine)
- Add 1 tsp of ground ginger into your day
- Weigh yourself regularly
- Eat slowly it takes 20 mins before you start feeling full



# Wellbeing 360°

### An Effective Lifestyle Approach for Weight Loss

## Begin Incorporating Healthy Foods into Your Daily Routine

- Start where you are today!
  - Take the 4Leaf Survey (<u>www.4LeafSurvey.com</u>) to identify where you are on your journey and what steps you need to take
- Focus on progress!
  - Move along a spectrum over time until plant foods become the rule, and processed and animal foods become the exception
- It's about what you eat, not what you avoid!
  - Instead of focusing on what you're "giving up," focus on the abundance you're adding into your diet
- Set goals!
  - Every week, set a new goal. Write it down, and identify specific steps you will take to achieve it



### An Effective Lifestyle Approach for Weight Loss

## Where to find healthy recipes:

- Full Plate Living: www.fullplateliving.org
- Vegan Easy: <a href="https://www.veganeasy.org/food/recipes/">https://www.veganeasy.org/food/recipes/</a>
- Blue Zones: <a href="https://www.bluezones.com/recipes/">https://www.bluezones.com/recipes/</a>
- Forks Over Knives: <a href="https://www.forksoverknives.com/recipes">https://www.forksoverknives.com/recipes</a>
- Skinny Taste: www.skinnytaste.com









Outdoors: Enjoy sunshine and fresh air

**Hydrate:** Make water your preferred beverage







Emotional Wellbeing / Stress: Focus on positivity, happiness, and meaningful relationships

**Substance Free:** Live a life free of tobacco products, illegal drugs, prescription drug abuse/misuse, and alcohol in excess



Zz s

**Sleep:** Aim for 7 – 8 hours restful sleep each day





Websites

www.fullplateliving.org

www.Nutritionfacts.org

www.Forksoverknives.com/recipes

www.Bluezones.com/recipes



**Books** 

How Not to Diet/How Not to Die by Dr Michael Greger

UnDo It - Dr. Dean Ornish

**The China Study** – T Colin Campbell and Thomas Campbell



**Apps** 

Fooducate

MyFitness Pal

Dr. Greger's Daily Dozen



**Podcasts** 

Plant Yourself - Howard Jacobson PhD

The Plant Proof Podcast – Simon Hill

The Exam Room - PCRM



## Thank you for attending



## Wellbeing 360°

A virtual mind and body expo

- The American College of Lifestyle Medicine: <a href="https://lifestylemedicine.org/">https://lifestylemedicine.org/</a>
- The Office of Disease Prevention and Health Promotion: www.health.gov
- The Worlds Healthiest Foods: www.whfoods.org
- Williams, Geoff. "The Heavy Price of Losing Weight." *U.S. News & World Report*. U.S. News & World Report, 02 Jan. 2013. Web. 08 Jan. 2015: <a href="http://money.usnews.com/money/personal-finance/articles/2013/01/02/the-heavy-price-of-losing-weight">http://money.usnews.com/money/personal-finance/articles/2013/01/02/the-heavy-price-of-losing-weight</a>
- "Obesity and Overweight." *Centers for Disease Control and Prevention*. Centers for Disease Control and Prevention, 14 May 2014. Web. 05 Jan. 2015: http://www.cdc.gov/nchs/fastats/obesity-overweight.htm
- Obesity and overweight. World Health Organization website. <a href="https://www.who.int/news-room/fact-sheets/detail/obesity-and-overweight">https://www.who.int/news-room/fact-sheets/detail/obesity-and-overweight</a>. Published March 3, 2020.
- Charlesworth TES, Banaji MR. Patterns of implicit and explicit attitudes: I. long-term change and stability from 2007 to 2016. Psychol Sci. 2019;30(2):174-192.
- Rubino F, Puhl RM, Cummings DE, et al. Joint international consensus statement for ending stigma of obesity. *Nat Med*. 2020;26(4):485-497.
- Kaplan LM, Golden A, Jinnett K, et al. Perceptions of barriers to effective obesity care: results from the national ACTION Study. Obesity (Silver Spring). 2018;26(1):61-69.
- Garvey WT, Mechanick JI, Brett EM, et al. American Association of Clinical Endocrinologists and American College of Endocrinology comprehensive clinical practice guidelines for medical care of patients with obesity. *Endocr Pract*. 2016;22(Suppl 3):1-203.

  Premise Health.