Pantry Basics – How to set up a Heart-Healthy Kitchen

Susan Buckley RD South Denver Cardiology Associates

Pantry Basics

- Food you choose to eat has tremendous impact on your health
- A diet rich in vegetables, whole grains, legumes, fish, nuts and fruit can <u>prevent</u> <u>and even reverse</u> most of the diseases that devastate our society
- Diseases of "lifestyle"



Pantry Basics

Richard Collins, MD

- Three aspects of weight—BMI, waist size, and weight gained after one's early twenties—are linked to chances of having or dying from:
- heart disease
- strokes
- other cardiovascular diseases
- diabetes
- several types of cancer
- suffering from arthritis, infertility, gallstones, asthma, and even snoring

Pantry Basics

- Never in human experience has food been available in the staggering profusion seen in America today
- We are awash in edibles shipped in from around the planet; seasonality has largely disappeared
- Food is available constantly, seductively, in our lives—on sidewalks, in airplanes, at gas stations and movie theaters - everywhere

Pantry Basics

- "Toxic environment" that in many ways discourages healthy eating
- Incessant advertising and marketing of the poorest quality foods imaginable
- We eat everywhere and at all times: at work, at play, and in transit
- Japanese cars—the ones sold in Japan—don't have drink holders! The Japanese don't eat and drink in their cars!

Pantry Basics

- On any given day, 30% of American children aged 4 to 19 eat fast food, and older and wealthier ones eat even more.
- Overall, 7% of the U.S. population visits McDonald's each day, and 20 to 25% eat in some kind of fast-food restaurant.



Pantry Basics

- Today, Americans spend 49 cents of every food dollar on food eaten outside the home
- 30% of calories are now eaten outside the home.
- Includes take-out food (which restaurant industry now style as "home meal replacement").

Pantry Basics

- Drastic change from the 1950s, when people ate far more of their meals at home, with their families, and at a leisurely pace.
- A hundred years ago there was no such thing as a snack food—nothing you could pop open and overeat
- Food was the result of someone's direct labor



Pantry Basics

- Improved technology has cut the time needed to prepare food, allowing us to eat more conveniently.
- In 1978, only 8% of homes had microwave ovens, but 83% do today
- Food that once took hours to prepare is now "nuked" in minutes.

Pantry Basics

- Potatoes used to be baked, boiled, or mashed; the labor involved in peeling, cutting, and cooking French fries meant that few home cooks served them
- Now factories prepare potatoes for frying and ship them to fast-food outlets or freeze them for microwave cooking at home.
- Americans ate 30% more potatoes between 1977 and 1995, most of that increase coming in the form of French fries and potato chips.



Pantry Basics

- The food industry spends <u>billions</u> of dollars on research
- They have carefully researched the exact levels of sweetness and saltiness that will make every food as attractive as possible
- Easy to overeat restaurant foods huge portions
- What we spend on nutrition education is only in the tens of millions of dollars annually

Pantry Basics

- The number of restaurants in the United States is at a record high
- People eat restaurant food more often than ever before, and people who report high consumption of restaurant food—particularly fast food—are heavier than those who eat food cooked at home
- People in the National Weight Control Registry eat at restaurants less than 2 times/week

Pantry Basics

- In most households decisions about what to eat for breakfast, lunch, dinner are determined by what foods the grocery shopper brings into the house
- The shopper powerfully shapes what foods get eaten both inside and outside the house

Pantry Basics

- Typical grocery store is filled with processed, packaged junk
- Also filled with healthy, delicious alternatives
- Eating healthy is <u>not</u> impossible
- Must be mindful about making good choices
- Must have a plan



Pantry Basics

- DON'T GO TO THE STORE HUNGRY!
- Have a list shop once a week
- Preplan some menus
- IF YOU DON'T WANT TO EAT IT DON'T BUY IT!!!!!







Pantry Basics

- For most people the most difficult thing about starting to eat healthy is learning how to prepare and cook simple, basic food
- Critical to keep healthy items stocked and ready to go
- Healthy eating shouldn't be a complicated process
- Healthy cookbooks and recipes make the job easier

Pantry Basics

- Cooking Light 5 Ingredient, 15 Minute Cookbook
- Cooking with Heart Richard Collins, MD and Susan Buckley, RD
- www.eatingwell.com
- American Heart Association
- Fix-It-And-Forget-It Lightly crockpot recipes



Pantry Basics

- If you buy in bulk repackage foods in single-serving containers
- You'll be less tempted to overeat
- We eat MORE when food is seen in large quantities
- Book "Mindless Eating" Brian Wansink, PhD



Fresh Fruits & Vegetables

- Fresh seasonal fruits berries, oranges, apples, etc.
- Dried unsweetened fruit use sparingly
- Fresh seasonal vegetables eat your colors
- Challenge yourself to try something new



Fruits & Vegetables

- Keep fruit washed and readily available
- Keep pre-cut up vegetables ready for easy snack or add to stir fry
- Keep bags of lettuce, salad greens, baby carrots handy
- Frozen is GOOD!



Dairy and Dairy Alternatives



- Skim or 1% milk
- Soymilk plain, unsweetened, vanilla, chocolate
- Low-fat or non-fat buttermilk
- Non-fat ½ & ½
- Non-fat or reduced fat cheese Cabot 50% Light
- Soy/Nut-based cheese

Dairy and Dairy Alternatives

- 1% Low sodium cottage cheese Safeway Lucerne brand
- Non-fat or 1% yogurt try Greek yogurt
- Non-fat sour cream
- Egg substitutes, egg whites



Fats, Cooking Oils

- Assorted raw nuts and seeds: almonds, walnuts, peanuts, soy nuts, sunflower seeds, pumpkin seeds, sesame seeds
- Whole, milled or ground flaxseed
- Assorted cooking oils: cold pressed in glass jars best. Try nut oils.
 Be aware of smoke points of oils. Spectrum brand



Nut Butters

- Peanut, Almond, Cashew, etc
- No added sugar
- No hydrogenated oils
- Nuts, salt/unsalted



Fats/Margarines

- Choose margarines that contain no more than 1 gram of saturated fat per tablespoon
- NO trans fats
- Try plant sterol margarines Benecol,
 Smart Balance Heart Right Light
- Spray bottles



Cooking sprays – PAM, Spectrum Naturals – NOT nonfat! Non-hydrogenated shortening – Spectrum Baking fat replacements – pureed fruit, applesauce

Salad Dressings

- Be sure to choose low-fat
- Be careful with non-fat need some good fat with salads
- Newman's Own Light,
- Briannas, Drew's, Kraft
- Individual size
- Make your own!



Sweetners

- Honey
- Brown rice syrup for baking
- Maple syrup regular and "light"
- Stevia, Splenda, Organic Zero at Whole Foods – erythritol
- Xylitol
- Brown sugar

Cereal

- Whole grain cereal
- At least 5 grams of fiber
- Fewer than 8 grams of sugar per serving
- Protein added
- Kashi Go Lean
- Optimum Slim
- Go Lean Oatmeal



Steel cut, rolled oats, 5 minute, 1 minute Make with skim milk or unsweetened soy milk Add fresh fruit, nuts Kashi Go Lean



























