

Nutrition 101, Part 2

Outline

- Dietary Fat Sources
- ² Fruit (Fructose) and Sweeteners

Dietary Fats

In general...

- 1. Natural unprocessed fats are a healthy part of the diet, providing essential fatty acids and helping to keep you full.
- 2.The terms 'saturated' or 'unsaturated' fats refers only to their biochemical properties and provide little information about whether fats are healthy or unhealthy.
- 3.All natural sources of fats contain both saturated and unsaturated fats.
- 4. Generally, fats that are close to their natural form are healthy, where those fats that are highly refined and processed are not healthy.

Natural Dietary Fats: Eat Liberally

Meat: Any kind (preferably grass fed)

Poultry and eggs (preferably free-range, hormone-free and organic grain-fed)

Fish and seafood (preferably wild, not factory farmed)

Oils (buy organic when you can): Avocado oil, extravirgin olive oil, MCT oil (made from the fatty acids found in coconut oil, palm kernel oil and certain dairy products), and macadamia nut oil

Dairy: Unprocessed cheese and full fat dairy, ghee and butter

Nuts: Macadamia, pine, almonds walnuts, pecans, brazil nuts - avoid cashews and pistachios

Seeds: Chia seeds



Refined Dietary Fats: Avoid

Margarine

Oils: Vegetable, corn, canola, grape seed, cotton seed, safflower seed, sunflower seed, soybean, peanut oils

Processed cheeses: Cheese slices wrapped in plastic, canned/spray cheeses, cheese found in tubes and boxes

Processed meats: Bologna, hot dogs



How to Add Fat

- 1. Select a fatty protein sources, such as chicken thighs instead of a chicken breasts
- 2. Sauces made from healthy fats, such as bearnaise sauce, chimichurri, herb and garlic butter, and mayo easily add tons of flavor to your dishes
- 3. Flavored extra virgin olive oils can be drizzled over salads or steamed vegetables
- 4. Add a side of avocado or mix some nuts and seeds into your salads and vegetable dishes
- 5. Add full fat dairy like cream, sour cream or crème fraiche to add texture to your dishes

Fruit (Fructose) and Sweeteners

Fruit

- 1.Fruit is sometimes called nature's candy best eaten occasionally rather than daily
- 2.Sweet fruits contain natural sugars called fructose that play a role in causing insulin resistance.

Fruits: Eat Liberally

Avocados

Olives



Fruits: Eat Occasionally

Berries

Apples

Pears



Fruits: Avoid

All other fruits

Especially bananas and oranges

Juices



Unsweetened Juices

Would you ever eat 12 oranges in 30 min or less?



Sweeteners

- Natural or artificial all raise insulin levels even in the absence of glucose levels
- May make cravings worse and stimulate the appetite, sabotaging weight loss efforts.
- Especially important on fasting days, where the goal is to drive insulin levels down.

Artificial & Natural Sweeteners to Avoid:

* better options

- Acesulfam-K
- Agave
- Allulose
- Artificial Sweeteners (Aspartame,
 Acesulfame K, Saccharin,
 Sucralose, Splenda, etc.)
- Beet Sugar
- Cane Sugar
- Sugar alcohols (erythritol, xylitol)

- High fructose corn syrup
- Malt
- Stevia
- Sucralose
- Coconut Palm Sugar*
- Honey*
- Maple Syrup*
- Monk Fruit*