

# Mito Food Plan

Oils, salad:

Fats

# **PROTEINS**

# Servings/day

## Free-range, grass-fed, organically grown animal protein; non-GMO, organic plant protein; and wild-caught, low-mercury fish preferred.

### **Animal Proteins:**

- $\Box$  Cheese (hard)- $\frac{1}{2}$  oz
- $\Box$  Cheese (soft)-1 oz
- $\Box$  Cottage cheese- $\frac{1}{4}$  c
- $\square$  Parmesan cheese–2*T*
- $\Box$  Ricotta cheese- $\frac{1}{4}$  c
- $\Box$  Egg-1; or 2 egg whites
- **Fish, Omega-3 rich:** Alaskan salmon. cod. halibut.
  - herring, mackerel, sardines, shrimp, tuna, etc.-1 oz
- Meat: Beef. buffalo. elk, lamb, venison, other wild game-1 oz

 $\Box$  Poultry (skinless): Chicken. Cornish turkey, etc. -1 oz

- $\Box$  Spirulina–2 T
- firm)- $1\frac{1}{2}-2 oz$ □ Tofu (soft/silken)-

 $\Box$  Check label for # grams/scoop (1 protein serving =7 g protein) soy, whey protein

1 serving as listed = 35-75 calories, 5-7 g protein,

3-5 g fat, 0-4 g carbs

# LEGUMES

## Servings/day

# **Organic, non-GMO preferred**

- $\square$  Bean soups— $\frac{3}{4}$  c
- □ Black soybeans
- $(cooked) \frac{1}{2}c$
- □ Dried beans, lentils, or peas (cooked) $-\frac{1}{2}c$

hen, duck, pheasant, **Plant Protein:** 

Proteins

- Tempeh−1 oz
- □ Tofu (firm/extra
- 3 oz

## **Protein Powder:**

- Egg, hemp, pea, rice,

1/2 C

Green peas

Average protein serving is 3-4 oz (size of palm of hand).

## **P**roteins/**C**arbs

□ Edamame (cooked)-

 $\Box$  Flour, legume- $\frac{1}{4}$  c

 $(cooked) - \frac{1}{2}c$ 

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- □ Hummus or other bean dips $-\frac{1}{3}c$
- □ Refried beans. vegetarian $-\frac{1}{2}c$

1 serving = 90-110 calories, 3-7 g protein, 0 fat, 15 g carbs

### **DAIRY & ALTERNATIVES** Proteins/Carb

### Servings/day\_

### **Unsweetened**, organic preferred

### Dairy:

- $\Box$  Buttermilk–8 oz
- Kefir (plain)-6-8 oz
- $\square$  Milk: Cow, goat-8 oz
- □ Yogurt, Greek (plain)-6 oz
- hazelnut, hemp, oat, , sov-8 oz□ Yogurt: **Coconut**,

**Dairy Alternatives:** 

 $\square$  Milk: Almond,

soy (cultured) -6 oz

coconut, flaxseed,

1 dairy serving = 90-150 calories, 7-8 g protein, 12 g carbs 1 dairy alternative serving = 25-90 calories, 1-9 g protein, 1-4 g carbs (nutritional values vary)

# **NUTS & SEEDS**

# Servings/day

# Unsweetened, unsalted, organic preferred

- Almonds-6
- $\Box$  Brazil nuts-2 Cashews-6
- $\Box$  Chia seeds–1 T
- □ Coconut (dried)-
- 3T
- □ Flaxseed
- (ground)–2T
- Hazelnuts-5
- $\square$  Hemp seeds-1 T
- $\square$  Macadamias–2-3

## 1 serving = 45 calories, 5 g fat

# FATS & OILS

### Servings/day

### Minimally refined, cold-pressed, organic, non-GMO preferred

- $\Box$  Avocado-2 T or 1/8 whole
- $\square$  Butter-1 *t*;
- 2 t whipped
- □ Chocolate, dark (70%) or higher cocoa)-1 oz

### milk, regular

- (canned) $-1\frac{1}{2}T$
- Coconut milk, light (canned)-3T
- □ Mayonnaise
- (unsweetened)-1 t
- $\Box$ Oils, cooking: Avocado, coconut. ghee/clarified **butter**, grapeseed, grass fed butter, MCT, olive (extra virgin), rice bran,

sesame -1 t

olive (extra virgin), pumpkin, rice bran, safflower (higholeic), sesame, sunflower (higholeic), walnut-1 t□ Olives: Black, green, kalamata-8 $\square$  Pesto (olive oil)-1 T

Almond, Avocado,

flaxseed, grapeseed,

hempseed, MCT,

□ Salad dressing made with the above oils - 1T

1 serving = 45 calories, 5 g fat

# Items in blue indicate preferred therapeutic foods

Notes: Nutritional amounts are based on average values for the variety of foods within each food category. Dietary prescription is subject to the discretion of the health practitioner.

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Proteins/Fats

□ Nut and seed butters  $-\frac{1}{2}T$ 

□ Peanuts-10

 $\Box$  Pecan halves-4

 $\Box$  Pine nuts-1 T

 $\Box$  Pistachios–16

 $\Box$  Sesame seeds–1*T* 

□ Walnut halves-4

 $\Box$  Sunflower seeds–1 T

Soy nuts–2T

Pumpkin seeds-1T

VE	GETABLES Non-star	chy	Carbs
	Artichoke Arugula Asparagus Bamboo shoots Beets (cubed) Bok choy Broccoflower Broccoli Brussels sprouts Cabbage Carrots Cablage Carrots Cauliflower Celeriac root Celery Chard/Swiss chard Chives Cilantro Cucumbers Daikon radish Eggplant Endive Fennel Fermented vegetables: Kimchi, pickles, sauerkraut, etc. Garlic Green beans		Horseradish Jicama Kohlrabi Leeks Lettuce, all Microgreens Mushrooms Okra Onions Parsley Peppers, all Radishes Salsa Scallions Sea vegetables Shallots Snap peas/snow peas Spinach Sprouts, all Squash: Delicata, pumpkin, spaghetti, yellow, zucchini, etc. Tomato Tomato juice— <sup>3</sup> / <sub>4</sub> c Turnips Vegetable juice— <sup>3</sup> / <sub>4</sub> c
	dandelion, escarole, kale, mustard, purslane, radicchio, turnip, etc.		
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## **VEGETABLES** Starchv

### Servings/day

□ Acorn squash □ Potato: Purple, red, (cubed)-1 c □ Potatoes □ Butternut squash (cubed)-1c□ Root vegetables:  $\square$  Plantain $-\frac{1}{3}c$ or  $\frac{1}{2}$  whole  $\Box$  Yam- $\frac{1}{2}$  med

1 serving = 80 calories, 15 g carbs Low Glycemic Impact Recommendations Limit to 1 serving per day

### **FRUITS**

Servings/day\_

### Unsweetened, no sugar added

- $\square$  Apple-1 sm  $\square$  Nectarine-1 sm  $\square$  Applesauce– $\frac{1}{2}$  c  $\Box$  Orange–1 sm  $\Box$  Apricots-4  $\square$  Papaya-1 c Banana-1/2 med  $\square$  Peach-1 sm **Blackberries** $-\frac{3}{4}$  (  $\square$  Pear-1 sm **Blueberries** $-\frac{3}{4}$  (  $\square$  Persimmon-<sup>1</sup>/<sub>2</sub>  $\Box$  Cherries–12  $\Box$  Pineapple- $\frac{3}{4}$  c  $\Box$  Plums–2 sm  $\Box$  Dates or figs-3  $\Box$  Dried fruit–2 T Pomearanate Figs-3 seeds-1/2 c □ Prunes−*3 med*  $\Box$  Grapefruit- $\frac{1}{2}$  $\Box$ Grapes-15 **Raspberries**-1 cKiwi-1 med Strawberries  $-1\frac{1}{4}c$ Mango $-\frac{1}{2}$  sm □ Tangerines–2 sm  $\square$  Melon, all–1 c
- 1 serving = 60 calories, 15 g carbs

# Low Glycemic Impact Recommendations

Limit to 2-3 servings per day. Limit dried fruit and fruit juices

1 serving =  $\frac{1}{2}$  c, 1 c raw greens = 25 calories, 5 g carbs

### Organic, non-GMO fruits, vegetables, herbs and spices preferred

## **GLUTEN-FREE GRAINS**

Servings/day

Carbs

Carbs

sweet, yellow-1/2 med

Parsnip, rutabaga $-\frac{1}{2}c$ 

(mashed) $-\frac{1}{2}c$ 

### Unsweetened, sprouted, organic preferred

- $\square$  Amaranth $-\frac{1}{3}$
- □ Buckwheat/ kasha $-\frac{1}{2}c$
- □ Crackers: Nut. rice. seed-3-4
- $\square$  Millet- $\frac{1}{2}c$
- □ Oats: Rolled, steel- $\operatorname{cut} - \frac{1}{2} c$ 
  - cooked amounts.
- 1 serving = 75-110 calories, 15 g carbs

Long term: Limit to 1-2 servings per day

# **BEVERAGES, SPICES & CONDIMENTS**

### Unsweetened, no sugar added

- □ Black tea □ Coffee □ Filtered water □ Fresh juiced fruits/ vegetables □ Gingko biloba tea Green tea □ Sparkling/mineral water □ Unsweetened coconut water  $\Box$  Yerba mate
- □ Herbs and Spices: Curcumin, marjoram, oregano, sage, etc.
- □ Condiments: Lemon/lime juice, miso, mustard, tamari, vinegars, etc.-use sparingly, suggest 1 T or less per serving

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> Dietary prescription is subject to the discretion of the health practitioner.



### Carbs

brown, purple, red, wild  $-\frac{1}{3}$  c  $\Box$  Teff- $\frac{3}{4}$  c

 $\Box$  Ouinoa-  $\frac{1}{2}c$ 

□ Rice: Basmati, black,

All grain servings are for

### Low Glycemic Impact Recommendations

Short term: Consider removal