## What IS a FODMAP Exchange

## $1 \mathrm{P}=1 \mathrm{oz}$ meat/protein ( $35-75$ calories and 7 g protein)

## LEAN MEATS ( $35-55$ calories per ounce)

- Poultry: skinless chicken and turkey breast, ground turkey (99\% lean)
- Fish: cod, flounder, salmon, haddock, halibut, trout, fresh tuna, smoked salmon, tuna (canned in water)
- Red Meat: lean cuts include round, sirloin, tenderloin, roast (rib, chuck, rump); steak (flank, T-bone, porterhouse)
- Pork: tenderloin, Canadian bacon (low-sodium)
- Deli meat: lean (<1g fat per ounce), such as thinly sliced turkey, chicken, ham, or roast beef; (low-sodium is best)
- Game: duck or venison, buffalo, ostrich
- 2 egg whites
- $10 z$ fat-free/low-fat hard cheese (<3g of fat per serving)
- $1 / 4$ cup dry curd fat-free or low-fat, lactose-free cottage cheese

MEDIUM FAT MEATS (65-75 calories per ounce)

- 3 oz or $1 / 2$ cup tofu OR $30 z$ tempeh OR 3 oz. Quorn (grounds/mince only)
- Pork cutlet or shoulder roast
- Chicken, turkey (dark meat, no skin)
- Veal (lean chop, roast)
- $10 z$ reduced-fat hard cheese (4-7g fat per serving)
- $10 z 80 \%$ lean grnd beef, meatloaf, short rib, prime rib
- 1 whole egg

Limit to 1 serving per meal/snack: goat cheese (1 oz), ricotta cheese (1/3 c)
D = 1 Dairy Substitute ( 100 calories and $12 g$ carbs)

- 1 cup fat-free, lactose-free milk or rice milk (unsweetened)
-1 cup (8 oz.) fat-free or low fat, lactose-free plain Kefir
- $1 / 2$ cup regular, plain Kefir (limit to 1 serving per meal/snack if regular Kefir
-1 cup lactose-free yogurt


## $S=1$ Starch ( 80 calories and 15 g carbs)

- $1 / 2$ cup potato/sweet potato
- $1 / 2$ medium potato ( 3 oz )
- $1 / 2$ cup corn OR 1 corn tortilla
-1⁄2 cup breakfast cereal (oat, rice, corn, buckwheat, quinoa, amaranth, or millet-based)
- $1 / 4$ cup dry gluten free (GF) oats (limit 1 serving/day)
- $1 / 2$ cup GF pasta (corn, rice, quinoa, or $100 \%$ buckwheat aka soba)
- $1 / 3$ cup cooked rice, quinoa, or millet
- $1 / 2$ cup grits, cornmeal, or polenta (cooked)
- 2 rice cakes
- 5 or $3 / 4$ oz of rice or other gluten-free crackers
-3 cups air-popped popcorn
-1 slice sourdough spelt bread (1 oz.)
Limit to 1 serving per meal/snack: cooked oatmeal/oat bran (1/2 c) and oat flour (1/4 c)
Half of daily starch intake should be whole grains or starchy vegetables


## V=1 Vegetable ( 25 calories)

- $1 / 2$ cup cooked or raw carrots, eggplant, bamboo shoots, pickles, chili pepper, zucchini, water chestnuts, red bell peppers, summer squash, scallions, tomatoes (no tomato paste), cucumber
- 1 cup raw leafy vegetables: spinach, lettuce, endive, kale, bok-choy, arugula, alfalfa \& bean sprouts
- $1 / 2$ cup vegetable juice

Limit to 1 serving ( $1 / 2$ cup) per meal/snack: bok choy, celery, fennel, green bell pepper, green beans, green peas, kale, okra, turnip/rutabaga

## Condiments

- Black and cayenne pepper, sea salt, fresh herbs/spices, vinegar
- Artificial sweeteners that don't end in "-ol"


## F=1 Fruit (40-60 calories and $15 g$ carbs)

 Limit to 1 portion per meal/snack.$\cdot 1 / 2$ cup of the following: honeydew, cantaloupe, or pineapple, blueberries, raspberries, strawberries, grapes

- $1 / 2$ large banana
- 1 medium kiwi OR 1 small orange
- 1 medium tangelo OR clementine
$\bullet 1 / 3$ cup orange juice (no added sugar)
-1/3 cup lemon or lime juice


## $0=1$ Fat/Oil (45 calories and 5 g fat) UNSATURATED FATS

- 1 tsp oil (any type, including olive oil, canola oil , walnut oil, soybean, and garlicinfused)
-1 tsp margarine
-1 tsp full fat mayo or 1 Tbsp light mayo
- 8 large black olives
- $1 / 2$ Tbsp natural peanut, almond, or other nut/seed (no sugar added) butter
- 8 raw almonds, 4 walnut halves, or 10 peanuts
-1 Tbsp seeds (see below)
Limit to $1 / 2$ oz or 2 Tbsp of the following per meal/snack: nuts (not cashews or pistachios), peanut/almond butter, seeds (sesame, pine nuts, chia, sunflower, or pumpkin/pepitas), tahini, coconut meat or flour


## SATURATED FATS

- 1 tsp coconut oil or butter
-1 Tbsp cream cheese (or 1.5 Tbsp light)
-2 Tbsp half ' $n$ half or sour cream (3 Tbsp light)
Limit to 2 Tbsp per meal/snack: cream cheese, half-and-half, sour cream, heavy whipped cream.

