## Diet，Nutrition，and Lifestyle Journal－ 1 Day

Patient Name $\qquad$ Date $\qquad$
Food Plan Type：

## Day 1

| Day Event | Food \＆Drink Intake（include type，amount，brand） | Macronutrients（PFC）and Phytonutrients |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rising Time |  |  |  |  |  |  |  |
| Breakfast |  |  |  | P |  | F | C |
| Time |  | $\square \mathrm{R}$ | ロO | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | －W／T／BR |
| Mid－AM Snack |  |  |  | P |  | F | －C |
| Time |  | $\square \mathrm{R}$ | $\square 0$ | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | －W／T／BR |
| Lunch |  |  |  | P |  | F | －C |
| Time |  | $\square \mathrm{R}$ | － 0 | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | －W／T／BR |
| Mid－PM Snack |  |  |  | P |  | F | C |
| Time |  | $\square \mathrm{R}$ | ロ0 | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | －W／T／BR |
| Dinner |  |  |  | P |  | －$F$ | C $C$ |
| Time |  | $\square \mathrm{R}$ | － 0 | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | $\square \mathrm{W} / \mathrm{T} / \mathrm{BR}$ |
| PM Snack |  |  |  | P |  | F | C |
| Time |  | $\square \mathrm{R}$ | ロO | －Y | －G | $\square \mathrm{B} / \mathrm{P} / \mathrm{BL}$ | －W／T／BR |
| Bed Time |  |  |  |  |  |  |  |

P：Proteins；F：Fats；C：Carbohydrates；R：Red；O：Orange；Y：Yellow；G：Green；B／P／BL：Blue／Purple／Black；W／T／BR：White／Tan／Brown


Phytonutrient Spectrum Foods

| RED |  |  |  |
| :--- | :--- | :--- | :--- |
| Foods | Cranberries | Pomegranate | Rhubarb |
| Apples | Cherries | Potatoes | Rooibos tea |
| Beans (adzuki, | Grapefruit (pink) | Radicchio | Tomato |
| kidney, red) | Goji berries | Radishes | Watermelon |
| Beets | Grapes | Raspberries |  |
| Bell peppers | Onions | Strawberries |  |
| Blood oranges | Plums | Sweet red peppers |  |
|  |  |  |  |

## Benefits

Anti-cancer
Anti-inflammatory
Cell protection

Gastrointestinal health
Heart health
Hormone health
Liver health

| ORANGE |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foods | Mango | Pumpkin | Tangerines | Benefits | Reduced mortality |
| Apricots | Nectarine | Squash (acorn, | Tumeric root | Anti-cancer | Reproductive health |
| Bell peppers | Orange | buttercup, butternut, | Yams | Anti-bacterial | Skin health |
| Cantaloupe | Papaya | winter) |  | Immune health | Source of vitamin A |
| Carrots | Persimmons | Sweet potato |  | Cell protection |  |


| YELLOW |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foods | Bell peppers | Lemon | Starfruit | Benefits | Eye health |
| Apple | Corn | Millet | Succotash | Anti-cancer | Heart health |
| Asian pears | Corn-on-the-cob | Pineapple | Summer squash | Anti-inflammatory | Skin health |
| Banana | Ginger root |  |  | Cell protection Vascular health  <br>    <br>    <br>    |  |


| GREEN |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Foods <br> Apples <br> Artichoke <br> Asparagus <br> Avocado <br> Bamboo sprouts <br> Bean sprouts <br> Bell peppers <br> Bitter melon | Bok choy <br> Broccoli <br> Broccolini <br> Brussels sprouts <br> Cabbage <br> Celery <br> Cucumbers <br> Edamame/Soy beans <br> Green beans | Green peas <br> Green tea <br> Greens (arugula, beet, chard/swiss chard, collard, dandelion, kale, lettuce, mustard, spinach, turnip) Limes | Okra <br> Olives <br> Pears <br> Snow peas <br> Watercress <br> Zucchini | Benefits <br> Anti-cancer <br> Anti-inflammatory <br> Brain health <br> Cell protection | Skin health <br> Hormone balance <br> Heart health <br> Liver health |
| BLUE/PURPLE/BLACK |  |  |  |  |  |
| Foods <br> Bell peppers Berries (blue, black, boysenberries, huckleberries, marionberries) | Cabbage <br> Carrots <br> Cauliflower <br> Eggplant <br> Figs | Grapes <br> Kale <br> Olives <br> Plums <br> Potatoes | Prunes <br> Raisins <br> Rice (black or purple) | Benefits <br> Anti-cancer <br> Anti-inflammator <br> Cell protection | Cognitive health <br> Heart health <br> Liver health |

## WHITE/TAN/BROWN

| Foods | Dates | Mushrooms | Shallots | Benefits | Heart health |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Apples | Garlic | Nuts (almonds, cashews, | Soy | Anti-cancer | Hormone health |
| Applesauce | Ginger | pecans, walnuts) | Tahini | Anti-microbial | Liver health |
| Bean dips | Jicama | Onions | Tea (black, white) | Cell protection |  |
| Cauliflower | Legumes (chickpeas, | Pears | Whole grains | Gastrointestinal |  |
| Cocoa | dried beans or peas, | Sauerkraut | (barle, brown, rice, | health |  |
| Coconut | hummus, lentils, | Seeds (flax, hemp, | oat, quinoa, rye, |  |  |
| Coffee | peanuts, refried beans/ | pumpkin, sesame, <br> low-fat) | spelt, wheat) |  |  |

Eat a Rainbow of Phytonutrients

Food is more than nutrition. We believe it's essential to have optimal amounts of these nutrients and to be nourished through the power of yum, joy of cooking and eating, and the courage to be creative while increasing control of our food supply and meal preparation.

## 6 STEPS TO GETTING MORE PHYTONUTRIENTS

## 1 Aim for 9-13 Servings of Plant Foods Everyday

We need about 9-13 servings of whole plant foods if we want to prevent chronic disease. A typical serving is only half a cup of cooked vegetables, one cup of raw leafy vegetable, or a medium-sized piece of fruit. It would be best to aim for every meal of the day to have about 3-4 servings of plant foods so that at three general meals per day (not including snacks), you would make your serving requirement on a daily basis.

## 2 Know Your Phytonutrient Sources

Phytonutrient-rich eats are limitless, making it fun to experiment with new varieties and colors even within one category of food. Here are some sources of phytonutrients to get you started: any and all plant foods, including fruits, vegetables, whole grains, legumes, nuts, seeds, and even herbs and spices.

## (3) Eat the Rainbow of Colors

Instead of getting the full rainbow of color, you may be eating the standard processed food colors of brown, yellow, and white. For example, think of the typical breakfast menu - waffles, pancakes, ready-to-eat cereal, sausage, and eggs - which does not necessarily provide much color early in the day. However, if you had a fruit smoothie with blueberries, peaches, and raspberries, you'd have three colors of the seven colors of the rainbow first thing in the morning! Make it your goal to get the full seven colors every day with a variety of foods.

## 4. Vary Your Choices

There are thousands of phytonutrients in nature. If we eat the same foods over and over again, even if they are colorful, we may be missing the universe of important phytonutrients in foods. One helpful hint is to try a new food every week to ensure that you are getting different foods to try!

## (5) Maximize Combinations

When we put certain foods together, we may achieve a better effect than if we just had the foods by themselves. Sometimes, there can be a "synergistic" result from combining certain foods. For example, putting turmeric with black pepper together with olive oil could enhance the phytonutrient effects of all three foods on your health. Adding lemon juice to spinach could help the iron become more absorbed by your body. Try putting plant foods together for an enhanced health benefit.

## 6 Be Creative with Substitutions

One way to get more plant foods would be to think of foods that are commonly eaten that may not be as nutrient dense and replace with nutrient-dense options. Some plant foods clearly give us more phytonutrients than others! For example, you could substitute mashed potatoes with mashed purple potatoes or sweet potatoes. You could substitute white rice with purple, brown, or black rice.

