**BEAR NUTRITION & HERBS** 

# 14 Day MINI Detox









## Welcome

Congratulations on taking action to improve your health!

We often don't realize how sluggish, achy or dare I say, even bad we feel until we start feeling good. I often hear this from my patients/clients. This Detox is designed to support such revelations. Depending on where you are in your health journey you may feel a little worse just before you blossom into feeling incredible.

I have designed the meals and supplements to work together for optimum, steady, safe and effective detoxification. Remember this is a marathon rather than a sprint. If you are unable to execute each task or meal perfectly, don't fret. Remember that even a little detox can go a long way. Further, you will have the opportunity to participate in our next 14 Day Detox September 2021 (Start Date TBD).

Imagine detoxing quarterly. How good would you feel and be? What health concerns could you improve or even resolve? The 14 Day MINI Detox is a meal based detox using only 1 optional supplement for those who may want to super charge their weight loss. This detox is less intense than our 30 day but can be just as beneficial, especially if you continue to follow the tenants of the meal plan when we finish.

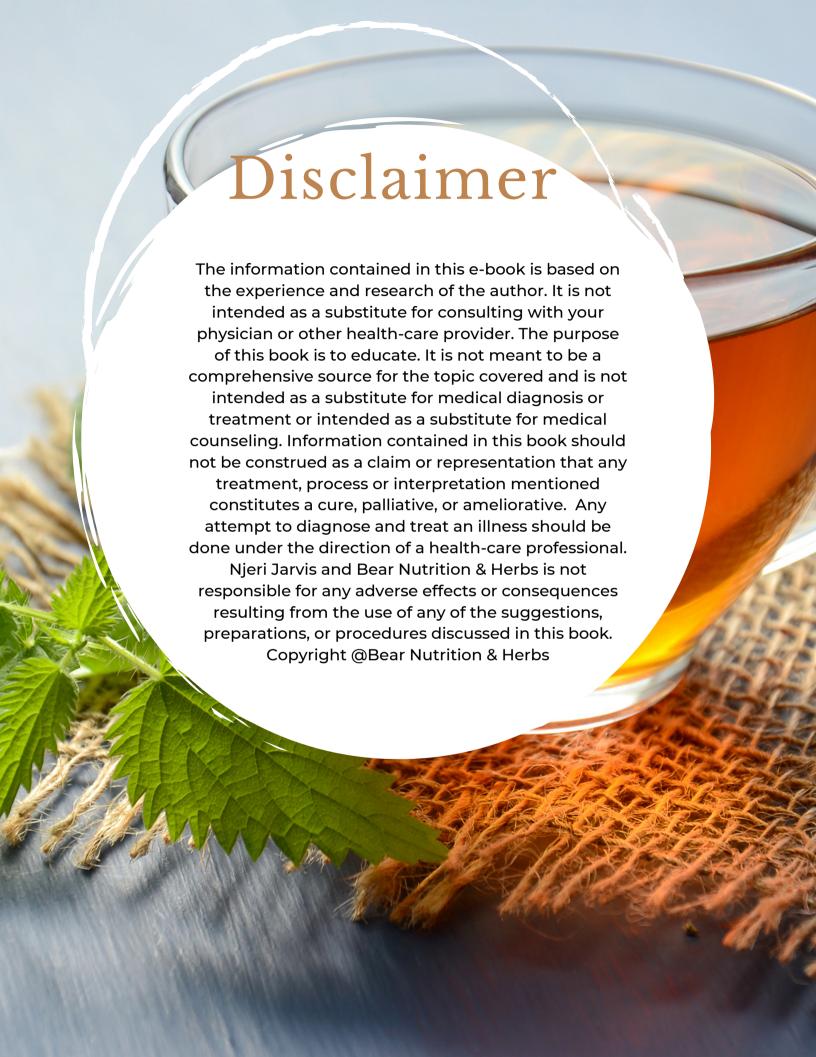
It's great to have you onboard. Now, let's get this DETOX STARTED!

Cheers to Good Health!









## 14 Day MINI Detox At A Glance

#### **ORIENTATION**

June 7, 2021 6:00 pm - 7:00 pm EST ZOOM Video Call

#### **HERBS IN THIS DETOX**

- They are all Food Based Culinary Herbs & Vinegars: The 7 standouts are: Turmeric, Ginger & Cinnamon; Apple Cider Vinegar; Garlic & Thyme; Optional: Berberine Supplment
- 3 SYMPTOM TRACKER
  Each week we will begin by tracking our symptoms to see our progress and to maintain safety.

WHY DETOX?

- There are so many reasons. Reasons that increase everyday a new toxin enters our environment. Essentially, we do it to allow our body's to heal themselves.
- Here you will learn a little more about why it is important to detox as well as how to do it safely and effectively.

**DID YOU KNOW?** 

## **ORIENTATION WEEK**

6 Learn Why We Detox and how to prep for Weeks 1 & 2

### WEEK 1

Gastrointestinal health: colon cleanse and tissue repair; Liver Detoxification

### WEEK 2

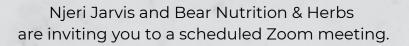
Balanced Nutrition for Kidney, Blood & Lymphatic support

#### **AWARDS**

Be acknowledged for your hard work and perseverance.

## TAKE MORE ACTION

What to do after the Detox is Complete.



## Topic: Monday - 14 Day MINI Detox LIVE Education Session Every Monday - 6pm EST

Njeri Jarvis is inviting you to a scheduled Zoom meeting.

Topic: 14 Day Mini Detox Group - Live Education Calls Time: Jun 7, 2021 06:00 PM Eastern Time (US and Canada) Every week on Mon, Wed, until Jun 16, 2021, 4 occurrence(s)

> Jun 7, 2021 06:00 PM Jun 9, 2021 06:00 PM Jun 14, 2021 06:00 PM Jun 16, 2021 06:00 PM

Please download and import the following iCalendar (.ics) files to your calendar system.

Weekly:

https://us02web.zoom.us/meeting/tZUudeCorD8tHdUGl1BqZSkYaNWB PBQ0iCZu/ics?

icsToken=98tyKuGprTkjGtaRtx6GRpwcA4joXfTzpilagqdouxO0ITFpUQjP N8x1EIJdIYjZ

# Join Zoom Meeting <a href="https://us02web.zoom.us/j/81329024771?">https://us02web.zoom.us/j/81329024771?</a> <a href="pwd=Tk1ZTWQyeDVaSDZMQW54amJzaHZXZz09">pwd=Tk1ZTWQyeDVaSDZMQW54amJzaHZXZz09</a>

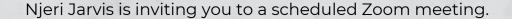
Meeting ID: 813 2902 4771
Passcode: 444132
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+19292056099,,81329024771#,,,,\*444132# US (New York)

Dial by your location +1 312 626 6799 US (Chicago) +1 929 205 6099 US (New York) +1 301 715 8592 US (Washington DC) +1 346 248 7799 US (Houston) +1 669 900 6833 US (San Jose) +1 253 215 8782 US (Tacoma) Meeting ID: 813 2902 4771

Passcode: 444132

Find your local number: https://us02web.zoom.us/u/ksTFonhJA







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Find your local number: https://us02web.zoom.us/u/ksTFonhJA





## BNH 14 DAY DETOX

# Orientation Important Links

## Mondays 6:00pm EST - Weekly Education Zoom Link

We will meet as a group over ZOOM each
Monday to review each weeks goals. Video will
be recorded and posted for any who miss it.

Meeting ID: 813 2902 4771

• Passcode: 444132

## Wednesday 6:00 pm EST - Optional - Checkin In Q&A - Zoom Link

Attend the weekly Optional ZOOM Q &A Call where you can discuss your progress and ask questions.

• Meeting ID: 813 2902 4771

• Passcode: 444132

## Fridays 1 - 3 pm EST - Nutritionist Office Hour for Personal Email

# Tuesday & Thursday & Saturday 20 Minute Workout Group Class and Group Text and/or FaceBook Group (Optional)

Here you Exercise and can post your thoughts in an open forum in the BNH Detox Facebook Group as well as in the group Text; Posts of helpful videos

## 5 Saturday & Sunday (Relaxation & Preparation) (Optional)

Take these days as days of recreation, reflection and preparation for the upcoming week. 1-4 hours placed here will make your week run smoothly. Live Meal Prep Call.





#### **DETOX ORDER**

Detox Order is important. You need to repair the body in the right order so you can detox the toxins in a way that your body can safely handle removal.

A successful safe detox must balance the rate of toxin release with each person's ability to detoxify and excrete the toxins.

To start supporting each person's ability to excrete toxins, we will take the first week to get situated, preparing our bodies with 15 - 20 g more fiber daily and supporting elimination.

#### THE MEAL PLAN

The Meal Plan is a high in fiber, flavonoid rich, carotenoid rich, glutamine rich plan to help with the following:

- decrease gut permeability and to help with safe release of gut toxins
- reduce inflammation
- support the production of short chain fatty acids (butyric acid etc) which promotes intestinalcell health.

## THE BNH 14 DAY MINI DETOX ORDER OF CLEANSING

- Gut Cleans: Liver / Gallbladder / Tissue Repair of the lining of the Digestive tract / Minor Antimicrobial cleansing. Key tenants of this process are:
  - Eating Fermented Foods and using Apple Cider Vinegar with meals
  - Eating Fiber
  - Improving the function of the gut by being mindful of breath and relaxation before meals.
  - Crowding out and Eliminating toxic gut bacteria with the fermented foods
  - eating / drinking glutamine rich soups and broths
  - Adding foods that support the liver
- Kidney / Blood / Lymphatics
  - Eating Beets, dark chocolate and other kidney, blood and lymphatic supportive foods.

Each Phase is addressed in a 1 week interval. Orientation week allows for you to prep your pantry, kitchen, mind and body for week 1 and week 2.

## Liver Gallbladder Cleans

1

## 1 Tbsp Good Quality Olive Oil:

For 5 - 7 days Upon rising take 1 Tbsp of Good Quality Olive Oil. Choose olive oils with 3rd party testing such as NAOOA. Check out NAOOA's web site for a

list of certified authentic olive oils.

https://www.aboutoliveoil.org/certified-olive-oil-list

## <u>Download the</u> <u>Liver GallBladder Cleanse Guide Here</u>

2

## 1 Tbsp Fresh Squeezed Lemon Juice:

Immediately after taking your olive oil, chase it with Fresh Squeezed lemon Juice

3

## 3 -4 Organic Granny Smith Apples:

Aim to eat 3 - 4 organic Granny Smith Apples each day. The fiber in the apples helps soften or break up any sludge or stone formations

Start 1-2 capsules before bed of the Cleanse More Herbal Supplement to help with elimination





## Key Detox Concepts

#### LISTEN TO YOUR BODY

Listen to your body so you can customize the program as we go.
Keep up with your Daily Symptom Tracker to know whether to reduce your supplements by 50% if you are not feeling well.

## REMOVE KEY INFLAMMATORY FOODS

Remove gluten, dairy and alcohol to start. We will remove added sugar and salt for a portion of the detox as well. Reducing Inflammation supports better digestion and ellimination.

## REMOVE KNOWN TOXINS IN YOUR HOME

Remove Items such as:

- Plug in air fresheners
- Nonstick cookware
- Plastic containers / bottles
- Toxic Personal Care Products
  - make up, lotions etc.

## FAMILIARIZE YOURSELF WITH THE EWG WEBSITE

Get familiar with the <u>Environmental</u> <u>Working Groups Website</u> to learn more about hidden toxins in your everyday environment. https://www.ewg.org/

## REMOVE KNOWN TOXINS

Choose Organic wherever possible. Avoid Conventionally grown foods listed on the <u>EWG Dirty Dozen List</u>. Grow your own food or work with growers you know. Get connected with a <u>local CSA</u>. Check out <u>Edible DC's CSA Recommendations for 2020</u>; Check out <u>Local Harvest's Website</u> to enter your location.

## BE MORE CONSCIOUS OF EXPOSURES TO TOXINS OUTSIDE THE HOME

- When pumping gas
- Using incense
- Detergents,
- Soaps and Cosmetics
- Check out this <u>APP to help ID items</u>

## IMPROVE AIR QUALITY IN YOUR HOME

Get HEPA Filter Air purifiers (<u>WINIX 5500 & 5300</u>) series are great and affordable.

Get more Air Cleaning plants especially for vour bedroom.

Listen to this <u>TED Talk: "How To Grow Clean</u> Air"

## IMPROVE WATER QUALITY IN YOUR HOME

Get and Use a water purifier ideally on every faucet in your home for cooking, drinking and bathing; Use reusable glass bottles and discontinue use of plastic water bottles. Reverse Osmosis is best but carbon filtrs are good. Visit <a href="EWG's Water Purifier Guide">EWG's Water Purifier Guide</a> and the <a href="Big Berkey Gravity Water Filter">Big Berkey Gravity Water Filter</a> is Good.



# Signs That You Are Detoxyfying Successfully

## SIGNS AND SYMPTOMS TO LOOK FOR:

Having the below listed Symptoms shows that your body is releasing toxins through every route available to it:

- Skin rash
- Increased mucus secretion (stuffed or runny nose)
- Bad breath
- Smellier stools or urine
- Headache
- Heavy, achy lungs

These symptoms should improve or clear up completely by the second week. But remember the more toxins you have to excrete, the more symptoms you will likely experience and the longer it will take to remove the toxins from your body.

Feel Free to get Activated Charcoal and use if symptoms become too overwhelming or are not subsiding. Using activated charcoal twice daily may be helpful. Additionally, you may need to slow down your detoxification process as well. You can get it at your local health food store or through the <u>BNH FullScripts Dispensary</u>. It is usually between \$7 - \$15

## SIGNS THAT YOU ARE DETOXING TO QUICKLY

The following symptoms are signs that you are detoxing too quickly and may need to slow down or make adjustments to your program.

- brain fog
- debility,
- depression
- disorientation
- dizziness
- fast heart rate
- headache

- insomnia
- irregular heartbeat
- irritability
- muscle spasms
- nausea
- shortness of breath
- weakness.

## ORIENTATION WEEK

# What to do if you are detoxing too quickly:

Four actions you can take to improve your symptoms

## **CUT YOUR DETOX HERBAL DOSE IN HALF:**

Reduce your dose of daily herbals by 50%; You can cut the dose or the frequency, whichever feels most comfortable...



2

## **CONSUME MORE BERRIES**

Aim to eat 1 extra cup of berries: Blackberries, blueberries, Raspberries daily; add them to smoothies, salads and mid day snacks.

## **EAT MORE FIBER**

Eating more fiber will help you absorb all the toxins being dumped by your liver. It is this dumping that is causing symptoms.

3

- 3 4 Granny Smith apples daily = 15 20 g fiber
- 1 cup blueberries = 4 g fiber
- 1 cup black berries or raspberries = 8 g fiber
- 1 teaspoon of PGX Fiber = 5 g of fiber with a full glass of water three times a day; Can get from the <u>BNH FullScripts Dispensary</u>
- Eat Miracle Noodles/Rice (Shirataki Konjac Noodles & Rice)
- Take 1 capsule of activated Charcoal in the morning and 1 capsule at night

## START ADDITIONAL SUPPLEMENTS

4

Starting additional Supplements to provide more nutrients that help the liver with its detoxification pathways can also be helpful:

- A good quality Broad spectrum multivitamin and Mineral
- Designs for health <u>Complete Multi</u> (4-6 tabs per day) or any good quality multivitamin and multi-mineral
- Designs for Health Pantothenic Acid Vitamin B5 (1 Capsule every other day) or any good quality Pantothenic Acid (Vitamin B5) and NAC
- Designs for Health <u>Liposomal Vitamin C</u> (1 teaspoon twice daily)Low protein diet or any good quality liposomal Vitamin C
- Glutathione and activated charcoal.
- Can Access All of these through the BNH FullScripts Dispensary



# Foods To Remove



## **PROCESSED FOODS:**

These will be avoided due to loss of nutrient density, increased chances of agricultural toxins as well as high sugar and salt content.

## **GLUTEN, DAIRY, SOY & ANY FOODS YOU ARE SENSITIVE TO:**

These are inflammatory foods that make detoxification less effective. They may be added back once the detox is done in organic, non GMO forms; Small amounts of dairy will be included during the liver specific week for nutrients that support liver detox pathways.

2

# 3

## **ALCOHOL, SALT, SUGAR & NICOTINE / ALL SMOKING:**

We will avoid alcohol for the duration of the detox with the final 3 weeks having all alcohol avoided. 6 oz ounce of dry wine or 1 oz liquor straight up is allowed once a week in the orientation week and 1st week. Avoid all else. Alcohol, Salt and Sugar all alter the gut microbiome to less optimal levels. Reduce intake of added sugar to 6tsp or less and be mindful of added salt.

## **BEEF, CHICKEN, FARMED FISH:**

These are allowed in the orientation week but will be limited to no more than twice a week for Weeks 1 & 2 for 14 days when we start & Should be organic or horomone/antibiotic free.

NON ORGANIC FOODS ON THE DIRTY DOZEN LIST:

All of these must be purchased ORGANIC ONLY or avoided all together: Strawberries, Spinach, Kale.

All of these must be purchased ORGANIC ONLY or avoided all together: Strawberries, Spinach, Kale, Nectarines, Apples, Grapes, Peaches, Cherries, Pears, Tomatoes, Celery, Potatoes, Hot Peppers

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4

# Foods To Choose Daily BnH

## **GOOD QUALITY WATER**

During This Detox aim to Drink at least 4 quarts of clean water. This is key for flushing out the toxins from the body.

- Upon Rising: 8 16 oz (water plain or with fresh lemon or Apple Cider Vinegar)
- Drink 8 oz before each meal
- Drink 8 16 oz between meals
- 8 16 oz 1-2 hours before bed
- Herbal Leaf tea blends count here as well

#### FERMENTED FOODS

Aim to eat 1 Tbsp or at least 1 - 4 oz of fermented beverage with each meal, either:

- 1 Tbsp fermented sauerkraut
- 1 Tbsp Kimchi
- 1 Tbsp fermented mixed veggies of your choice
- 1 4 oz Kombucha
- We will add a high quality multi strain probiotic in conjunction with these fermented foods in later weeks.

### EAT REAL UNPROCESSED FOOD

Aim to eat primary sourced foods .
Depending on your age, If you grand or great grandparents could recognize what your are eating as food, Choose i!. If your 5 year old nephew can, you may want to reconsider what you are eating.

#### **USE TURMERIC**

The BNH 6 Spice Tea is a great place to start.

#### FIBER FIBER & MORE FIBER

Include more fiber in your diet. Once you start detoxing, you need the fiber in your gut to take the toxins out in the stool or they will simply get reabsorbed into your system. Easy ways to Include more fiber:

- Flaxseed powder (add to meals; smoothies and more) 1 heaping Tbsp = 3 g
- Fiber supplements: pectin, alginate, PGX (combination fiber); 1 scoop = 5 g
- 1 granny smith apple (moderate to large) =
   5 g fiber
- 1 cup Blackberries or raspberries = 8 g fiber
- 1 bup blueberries = 4 g fiber

## FAMILY FOODS

Aim to eat 6 - 9 cups of vegetables daily in general. Within this, make sure you eat least 3 cups daily from the Brassica Family: Cabbage, broccoli, Brussels sprouts, cauliflower, kale; Aim to keep these as baseline. Alert your Nutritionist if you are sensitive to these foods.

## EAT LOTS OF VEGETABLES FROM THE CLEAN 15 LIST

Avocado, Sweet Corn, Pineapples, cabbage, sweet peas, asparagus, mangoes, papayas, Kiwi fruit, domestic cantaloupe, cauliflower, sweet potatoes except for eggplant, grapefruit; Snack on Olives and Avocados

**USE OILS CAREFULLY** 



### **MISCELANEOUS**

- Can/Jar: Tomatoes,
   Artichokes
- Olive Oil, Coconut Oil,
   Ghee
- Broth (Bone / Veggie)
- Vanila Extract
- Dried Fruit: organic raisins, Dates, Goji berries
- Plant Milk: Almond, Oat,
   Full Fat Coconut milk,
   Cashew or Hemp
- Flax Seeds, Chia Seeds, sunflower seeds raw

## SPICES / HERBS / SUPER FOODS

- Cumin, paprika,
- Black peppercorns,
- cinnamon, Ginger,
- Dill, Caraway Seeds,
- oregano, rosemary
- Garam Masala, Curry
   Spices, Chinese 5 Spice
- Organic Tamari;
   mustard, capers
- Avocado, Berries
- Olive Oil,
- Kimchi, Kombucha
- Vegetables: 3 Groups

## GLUTEN FREE FLOURS & MORE

- Nutritional Yeast
- Vinegars: Apple Cider, Rice
   Wine, Balsamic,
- cacao, 70% dark chocolate
- Stevia Optional
- Gluten Free Oatmeal,
   Quinoa
- Raw Nuts (no peanuts)
- Gluten Free Flour: flax, almond, chickpea, oat, coconut flour, potato starch
- Shirataki noodles (<u>Miracle</u>
   Noodles, Miracle Rice



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## **SUPPLEMENTS &**

# Botanicals & Herbs Used in this Detox



- This Detox use Food based Botanicals and Herbs with the base of meals being vegetables from each group:
  - A- Dark Green Leafy Vegetables
  - B Colorful and Root Vegetables
  - C Cruciferous / Sulfur RichVegetables
- 3 Key Spices & Herb: using these to
  - Support the liver, circulation and reduce whole body inflammation and immune modulation.
  - They support the livers special detox enzymes that support and balance Phase I and Phase II detoxification mechanisms of the liver
  - It will help rebuild your detox capacity
    - Ginger (fresh / Dried)
    - Turmeric (fresh / Dried)
    - Cinnamon (Ceylon / True or Verde)
  - Green Tea Antioxidant & Flavanoid rich
- Glutamine based Broths & Soups: Using either of these helps to repair gut tissue that may be damaged from inflammation and sensitivities. Cabbage juice may also be used in addition to or along with this.
- Apple Cider Vinegar (ACV) with "The Mother": This will kill the pathogenic microbes, in the GI Tract and support stomach acid and digestions. Adding 1 clove of raw garlic daily coupled with this may also be added and helpful.
- 5 <u>Berberine Supplement</u>: OPTIONAL helps maintain healthy digestive and immune systems. Has been supportive of Glucose Control & Weight Loss.

## **CONTINUED....**

## Herbs & Supplements

# 5

### **TOTAL BODY DTX**

This Supplement combines organic whole herbs used traditionally to support the liver, lungs, lymphatic system, kidneys, skin and blood. It combines organic oat bran, flaxseed and acacia fiber to support elimination by binding and removing toxins. There are Colon Cleansing Herbs as well as added Fiber for detoxing.

## OPTIONAL .... YOU CAN GET THESE IF YOU NEED ADDED ENERGY & SUPPORT



## **ACTIVATED CHARCOAL**

This will be used for if you start having a "Detox Reaction" where in removing toxins you don't feel well. Activated Charcoal is highly porous and can adsorb unwanted substances, carrying them out of the digestive system. You may not need it at all but it is better to be prepared.



## **ENERGY BOOST 70 - LIQUID TRACE MINERALS**

Minerals are the co-factors needed in enzyme reactions of every cell of our bodies. Without minerals our cells, organs and body does not perform optimally. Due to depleted soils, we often do not get adequate trace minerals. This is a key supplement to use year round. This is recommended if you are detoxing while still working and being active.

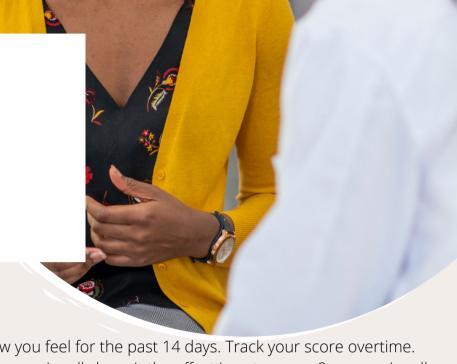


## **PARADISE HERBS PROTEIN AND GREENS**

This is blend of powdered greens, adaptogenic herbs and pea protein that help to boost antioxidants, support stress management. It also has vitamins and minerals, pro and prebiotics to support energy and regularity.



HEAD



Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime. 0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

FARS

Headache Brain Fog Dizziness Insomnia Total:	Itchy ears Ear aches, ear infections Drainage from ear Ringing in ears, hearing loss Total:
EYES	NOSE
Watery or itchy eyes Swollen red and sticky eyelids Bags or circles under eyes Blurred or tunnel vision (this does not include near or farsightedness) Total:	Stuffy nose /Sinus problems Hey fever Sneezing attacks Excessive mucus formation Total:

## Initial Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

it affect is severe; 3 = frequently have it the effect is not severe.	ere; 4 = frequently have it the effect is severe.
MOUTH /THROAT  Chronic coughing Gagging, frequent need to clear throat Sore throat, hoarseness, loss of voice Swollen or discolored tongue, gums, lips Canker sores Total:	Chest congestion Asthma, bronchitis Shortness of breath Difficulty breathing Total:
Acne Hive, rashes, dry skin Hair loss Flushing, hot flashes Excessive sweating Total:	Pain or aches in joint Arthritis Stiffness or limitation of movement Pain or aches in muscles Feeling of weakness or tiredness Total:
Irregular or skipped heartbeat Rapid or pounding heartbeat Chest pain Total:	WEIGHT  Binge eating/drinking Craving certain foods Excessive weight Compulsive eating Water retention
Nausea, vomiting Diarrhea Constipation Bloated feeling Belching, passing gas Heartburn	Underweight Total:  ENERGY ACTIVITY  Fatigue, sluggishness Apathy, lethargy Hyperactivity  Postlosspess
Intestinal/stomach pain Total:	Restlessness Total:

## Initial Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

#### MIND

- Poor memory
- Confusion, poor
- comprehension
- Poor concentration
- Poor physical coordination
- Difficulty in making decisions
- stuttering or stammering
- Slurred speech
- Learning disabilities

Total:

#### **EMOTIONS**

- Mood swings
- Anxiety, fear, nervousness
- Anger, irritability, aggressiveness
- Depression
  - Total:

## OTHER

- Frequent illness
- Frequent or urgent urination
- Genital itch or discharge
  - Total:

## **GRAND TOTAL:**





BNH DETOX

EDUCATION



## DON'T FORGET TO JOIN

# Why We Detox

- 1 Did you know that as we age our DNA ages and becomes damaged by toxins. We typically lose our ability to increase production of enzymes for detox on demand and the detox enzymes progressively become less effective. This is why we need to detox regularly and
- Toxic Chemicals are obesogens and diabetogens; Did you know that the bodies pesticide load is a better predictor of type 2 diabetes risk than any other factor. They block the insulin receptor sites so that insulin can no longer perform its functions. Pesticide toxins stimulate enzymes that convert calories into fat. And fat is where toxins are stored.
- Detoxing is key to successful longterm weight loss as well as chronic disease prevention. As we lose weight we release more toxins from our fat cells, making both weight loss and detoxification difficult for some. So, detoxing should be done with care.

## Why Detox

## RECIPE FOR ILLNESS

## Ingredient 1

## NUTRIENT DEFICIENT FOOD

Eating nutritionally deficient foods contaminated with pesticides. These and other toxins damage key receptors in the body; lack of sufficient vitamins and minerals make our cellular function less optimal.

## Ingredient 2

## USING TOXIC HEALTH & BEAUTY

Using toxic health and beauty aids, unnecessary drugs. Some of their toxins cause gut breakdown which increases toxin absorption. Did you know there are over 80,000 new to nature chemicals in our environment, many are specifically designed to be difficult to detoxify or break down.

## Ingredient 3

## SEDENTARY LIFESTYLE

Being physically active and sweating often and daily are healthy natural ways the body operates.

#### **KEY CONCEPT**

Did you know that Enzymes run our whole body. Enzymes are made of 2 parts: an inactive protein skeleton and a cofactor that activates it. Almost all enzyme cofactors are vitamins and minerals. If you are deficient in vitamins and minerals your enzymes will not work or work properly. Minerals in food have declined over the past 50 - 70 years.

## **KEY CONCEPT**

Unlike 64 other countries, the USA does not require labeling of Genetically Modified Organisms (GMO) foods; If you are eating GMO, you are getting a lot of pesticide residues. This makes eating organic even more important. Common GMOs: Corn, soy, canola, cotton, alfalfa, apples, sugar beets, AquAdvantage salmon, insulin.

Learn more about GMO here.

https://www.fda.gov/food/agriculturalbiotechnology/gmo-crops-animal-foodand-beyond



## Did You Know?

### **ABOUT USA APPLES**

80% of Apples grown in the US have a chemical called diphenylamine sprayed on them just after harvesting to keep them from turning brown. It breaks down into cancer causing nitrosamines which are linked to increased incidence of Alzheimer's Parkinson's and type 2 Diabetes. The European Union banned American Apples in 2012. And this is not the only chemical sprayed on apples.

#### **EATING ORGANIC**

Eating organic for 2 weeks makes a big difference. Urine tested of a family who switched to organic produce had 95% less toxins in their urine. Neurotoxic pesticide levels of the children who ate conventionally grown foods was nine times higher than those who ate from a local Co-op that had organically grown foods.

#### INDUSTRIAL AGRICULTURE

Industrial agriculture causes produce to get contaminated with herbicides and pesticides and insecticides are sprayed to keep the growth of weeds at bay.

### **GMO**

GMO (Genetically Modified Organisms) are designed to be resistant to the effects of specific herbicides.

#### FARMING HAS CHANGED

70 years ago, small family farms were overtaken by larger agribusiness and soil replenishing techniques were swapped for synthetic fertilizers to increase profits by increasing yields. Phosphate is a major ingredient in synthetic fertilizers. It can release high levels of cadmium into the soil. Further, this farming method does not put the trace minerals back in the soil. This causes the soil to become progressively more depleted. Produce grown in minerally depleted soil has a much greater change of absorbing metals like cadmium.

#### MODERN FIBER INTAKE

Did you know humans used to eat 100 - 150 grams of fiber daily. Today in Western Countries about 15 grams of fiber is consumed daily and 12 grams among non-Hispanic Blacks.

To put this in perspective: Fiber Content: 3 Apples is 15 g; 1 cup Broccoli = 2.4 g, 1 cup oats = 4 g; 1 cup quinoa = 5 g Fiber; 1 cup black berries = 8 g; 1 heaping Tbsp flax seed meal = 5 g

#### References:

Crinnion W, Pizzorno J. (2019). *Clinical Environmenatl Medicine. Elsevier*. St. Louis, Missouri

Pizzorno J. (2017). The Toxin Solution. Harper Collins. NewYork, NY

WEEK ONE



## Liver Gallbladder Cleans

1 Tbsp Good Quality Olive Oil:

For 5 - 7 days Upon rising take 1 Tbsp of Good Quality Olive Oil. Choose olive oils with 3rd party testing such as NAOOA. Check out NAOOA's web site for a

<u>list of certified authentic olive oils.</u>
https://www.aboutoliveoil.org/certified-olive-oil-list

1 Tbsp Fresh Squeezed Lemon Juice:

Immediately after taking your olive oil, chase it with Fresh Squeezed lemon Juice

3 -4 Organic Granny Smith Apples:
Aim to eat 3 - 4 organic Granny Smith
Apples each day. The fiber in the
apples helps soften or break up any
sludge or stone formations

Click Here to

<u>Download The Liver Gallbladder Guide</u>

with More Specification



HEAD



Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime. 0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

**EARS** 

Headache Brain Fog Dizziness Insomnia Total:	Itchy ears Ear aches, ear infections Drainage from ear Ringing in ears, hearing loss Total:
EYES	NOSE
Watery or itchy eyes Swollen red and sticky eyelids Bags or circles under eyes Blurred or tunnel vision (this does not include near or farsightedness) Total:	Stuffy nose /Sinus problems Hey fever Sneezing attacks Excessive mucus formation Total:

## Week 1 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

it affect is severe; 3 = frequently have it the effect is not s	severe; 4 = frequently have it the effect is severe.
MOUTH /THROAT  Chronic coughing Gagging, frequent need to clear throat Sore throat, hoarseness, loss of voice Swollen or discolored tongue, gums, lips Canker sores Total:	Chest congestion Asthma, bronchitis Shortness of breath Difficulty breathing Total:
Acne Hive, rashes, dry skin Hair loss Flushing, hot flashes Excessive sweating Total:	Pain or aches in joint Arthritis Stiffness or limitation of movement Pain or aches in muscles Feeling of weakness or tiredness Total:
Irregular or skipped heartbeat Rapid or pounding heartbeat Chest pain Total:  DIGESTIVE TRACT	WEIGHT  Binge eating/drinking Craving certain foods Excessive weight Compulsive eating Water retention
Nausea,vomiting Diarrhea Constipation	Underweight Total:  ENERGY ACTIVITY
Bloated feeling Belching, passing gas Heartburn Intestinal/stomach pain Total:	Fatigue, sluggishness Apathy, lethargy Hyperactivity Restlessness Total:

## Week 1 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

#### MIND

- Poor memory
- Confusion, poor
- comprehension
- Poor concentration
- Poor physical coordination
- Difficulty in making decisions
- stuttering or stammering
- Slurred speech
- Learning disabilities

Total:

#### **EMOTIONS**

- Mood swings
- Anxiety, fear, nervousness
- Anger, irritability, aggressiveness
- Depression

Total:

## OTHER

- Frequent illness
- Frequent or urgent urination
- Genital itch or discharge

Total:

## **GRAND TOTAL:**



## GastroIntestinal Detox

## Step 1

#### MORNING

Upon Rising: Drink 1 cup of clean water or clean water with 1 Tbsp fresh squeezed lemon juice

Make Breakfast, eat it once you get the urge to eat Plus:

- Do the 5/5/5 breathing before your first bite
- Take 1 Tbsp Olive oil
- Chase it with 1 Tbsp Fresh
   Squeezed Lemon Juice
- 1 Tbsp Apple Cider Vinegar plain or in 1 oz water w/ your meal
- 1 Organic Granny Smith Apple
- OPTIONAL: 2 capsules Berberine Complex

## Step 2

#### MID DAY

Eat Lunch, Plus:

- Increasing Fiber aiming for 6-9 cups veggies
- Do the 5/5/5 breathing before your first bite
- 1 Tbsp Apple Cider
   Vinegar plain or in 1 oz
   water with your meal
- 1 Organic Granny Smith Apple
- OPTIONAL: 2 capsules
   Berberine Complex

## Step 3

#### EVENING

Eat Dinner, Plus

- Increasing Fiber aiming for 6-9 cups veggies
- Do the 5/5/5 breathing before your first bite
- 1 Tbsp Apple Cider
   Vinegar plain or in 1 oz
   water with your meal
- 1 Organic Granny Smith Apple
- OPTIONAL: 2 capsules
   Berberine Complex

#### **AM SNACK**

- Drink 2 cups of Water 9am, 12 noon,
- 1 cup Herbal Tea: Ginger, Turmeric,
   Cinnamon Tea
- Snack List Options:
  - Savory Snack: Avocado slices, 5
     olives and Popcorn
- Do Any Breathing Exercise You Like:
   Fire Breath, 5/5/5, Senobi Breathing for
   Weight Loss, Japanese Long Breath
- This is a great time to take a 15 minute computer break, walk or 5 minutes of rebounding on a trampoline

#### **PM SNACK**

- Drink 2 cups of Water 3pm, 6 pm
- 1 cup Herbal Tea Optional: Green Tea
- Snack List Options:
  - Sweet Snack Raw Mixed Nuts with
     Super Foods Mixture
  - 1 organic Granny Smith Apple Optional
- Do Any Breathing Exercise You Like: <u>Fire</u>
   <u>Breath</u>, 5/5/5, <u>Senobi Breathing for Weight</u>
   <u>Loss</u>, <u>Japanese Long Breath</u>
- This is a great time to take a 15 minute computer break, walk or 5 minutes of rebounding on a trampoline



## What to Expect

## WEEK 1 THE GUT

Support Gut Health:

## Key Foods:

- TBD3-Flliminate
- Hepatatone
- GI Revive or RepairVite
- Omega CRP

## GOALS:

#### Better Ellimination:

- Increase Bowel Movements, aiming for 2-3 per day; The colon Cleanse has herbs that improve transit times and soothe tissue.
- You can get added support adding an extra 5 g fiber with 1 apple or 1 cup berries and 1-2 cups water.
- Improve The Body's Microbiome which will help support additional detoxification, reducing some of the load from the liver.

## Improving the Microbiome will do the following:

- reduce endotoxins
- grow good gut microbes that will make more Short Chain Fatty Acids which will:
  - Reduce cancer risk
  - Reduce cholesterol levels
  - Improve cellular integrity of all enterocytes
  - Improve mucosal barrier and tight junctions
  - Reduce intestinal and systemic inflammation
  - o Improve anti-pathogen environment
  - Reduce candida, reducing candida biofilm and improve immune health
  - Improves mood

## WHAT WE ARE DOING:

## GI Tissue Repair

- We are starting to Bind the toxins with more fiber and getting them out of your body swiftly so that we are not recyling.
- We are Repairing the gut by using the GI Revive or RepairVite. You can add more food supports by eating the following:
  - o bone broth:
  - fresh cabbage juice 1 quart per day;
  - quercetin 250 mg 2 times per day,
  - DGL 250 500mg 3 times per day (let the lozenges dissolve in the mouth).
- Stop gut damage moving forward use gluten free, dairy (caisein) free; clean water daily
- Alkalinizing the urine by eating 6-9 cups of vegetables, whole foods and reducing sugar. This reduces renal re-uptake reducing kidney load (and we are not even focusing on Kidney Yet !!!)
- Eating whole foods that produce alkaline ash
- Be Sure to eat Fermented Foods like: Sauerkraut, Kimchi, Kombucha etc daily - you only need 1 Tbsp or 1-4 oz liquid with each meal



## Week 1 -Meal Plan Breakfast

CNDAY

**JONDAY** 

TUESDAY

WEDNESD/

THURSDAY

FRIDAY

FOR A "TRADITIONAL BREAKFAST/BRUNCH" ADD SMOKED SALMON HEATED TILL OPAQUE IN A SKILLET OR IN THE OVEN AND A SIDE OF BNH ROASTED BRUSSELS SPROUTS WITH SWEET POTATOES AND ONIONS

GLUTEN FREE BANANA NUT PANCAKES OR PEANUT BUTTER FLAX PANCAKES.

### **3 OPTIONS - CHOOSE 1:**

- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS
- VEGETABLE HASH WITH FRIED EGGS
- ON THE GO EGG MUFFIN

#### **3 OPTIONS - CHOOSE 1:**

- GREG IN SAN DIEGO'S ROASTED PECAN PUMPKIN SOUP (FRESH OR BPA FREE CANNED PUMPKIN)
- MINIMALIST BAKERS SIMPLE PUMPKIN SOUP (FRESH PUMPKIN
- SWEET POTATO AND TAHINI SOUP

#### 4 OPTIONS - CHOOSE 1

- SIMPLE GLUTEN FREE OATMEAL WITH BERRIES
- ALMOST KETO OATMEAL
- EASY CHIA SEED PUDDING
- OVERNIGHT OATS

#### **3 OPTIONS - CHOOSE 1:**

- SWISS CHARD AND ONION FRITTATA OR LEFTOVER MUSHROOM AND ASPARAGUS QUICHE WITH SAUTEED SWISS CHARD OR BOK CHOY OR SPINACH (LEAVE THE CHEESE OUT FOR THIS WEEK OR USE VEGAN CHEESE)
- FRANKIE COX'S BRASSICA BOWL WITH BOILED EGG
- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS OR SAUTEED GREENS (BOK CHOY OR SPINACH) OR EGGS NESTED IN SWISH CHARD AND MUSHROOMS

#### **3 OPTIONS - CHOOSE 1:**

- AMARANTH HOT CEREAL WITH CHERRIES AND WALNUTS
- BLUEBERRIES & CREAM AMARANTH
- BREAKFAST QUINOA

#### 2 OPTIONS - CHOOSE 1:

- BNH'S ADAPTED MUSHROOM AND ASPARAGUS QUICHE (AVOID DAIRY CHEESE USE DAIRY FREE CHEESE HERE) WITH A 2 CLEMENTINES OR 1 ORANGE
- BNH VEGETABLE MASH SMOOTHIE



## Week 1 -Meal Plan Lunch

SATURDAY

BOK CHOY STIR FRY WITH BLACK COD WITH A SIDE OF QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1 - 2 VEGGIE PATTIES

CITRUS SHRIMP LETTUCE WRAP TACOS WITH A SIDE OF MEGAN GILMORE'S MEDITERRANEAN CAULIFLOWER "RICE" SALAD AND 1 -2 VEGGIE PATTIES

LEFT OVER LENTIL SAGE SOUP WITH A SIDE OF BEET AND RED CABBAGE MIXTURE AND 1 VEGGIE PATTIE OPTIONAL

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD AND 1 SARDINES (WILD PLANET BPA FREE CANS) OR CANNED WILD CAUGHT SALMON OR LEFTOVER SHRIMP / COD / TROUT / SALMON AND 4 - 8 OZ BONE BROTH FOR SIPPING OR TURNED INTO A SOUP.

LEFT OVER BLACK BEAN SOUP WITH QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1 VEGGIE PATTIE OPTIONAL

HEIRLOOM TOMATO, CUCUMBER, AND RADISH SALAD WITH MAYO FREE TUNA SALAD (TUNA FROM CHUNK LIGHT BPA FREE CANS) OR ASIAN SPICED SALMON CAKES

COOKIE + KATE'S VEGETARIAN SWEET POTATO CHILI WITH MEGAN GILMORE'S MEDITERRANEAN CAULIFLOWER "RICE" SALAD



## Week 1 -Meal Plan Dinner

SATURDAY

BLACK BEAN SOUP CHARBEL BARKER'S JICAMA AND CUCUMBER SLAW WITH SWEET AND SPICY DRESSING AND CRISPY QUINOA SWEET POTATO FRITTERS

LENTIL SOUP AND BNH'S GARLICKY GREENS AND CRISPY QUINOA SWEET POTATO FRITTERS

#### **ANY SKILLET RECIPE - CHOOSE 1:**

- BRASSICA STIR FRY WITH SALMON CAKES AND VEGGIE PATTIES (OPTIONAL)
- BASIC MEAT AND GREENS SKILLET OLIVIA RIBA'S
- MUSHROOM CAULIFLOWER "RICE" SKILLET RECIPE AND ROASTED BROCCOLI

## SWEET POTATO CASSEROLE BOATS, GREEN BEANS AND CITRUS CABBAGE SLAW

ZOODLES, SPAGHETTI SQUASH, JULIENNED SUMMER SQUASH OR MIRACLE / SHIRATAKI NOODLES WITH TURKEY MEATBALLS AND YOUR FAVORITE MARINARA SAUCE AND ROASTED BROCCOLI AND CAULIFLOWER OR A KALE CAESAR SALAD

#### **ANY FISH FRIDAY - CHOOSE 1:**

- CRISPY TROUT WITH LEMON CAPER SAUCE, BNH'S GARLICKY GREENS, CAULIFLOWER MASHED "POTATOES" OR MASHED TURNIPS
- YOUR FAVORITE BAKED FISH WITH BALSAMIC MUSHROOMS AND ONIONS OVER CAULIFLOWER RICE
- BAKED COD WITH GARLIC STRING BEANS AND SWEET POTATO FRIES

#### **COMFORT SATURDAY - CHOOSE 1 -**

- SWEET POTATO BLACK BEAN BURGER (WITH GLUTEN FREE BUN / OR PORTOBELLO MUSHROOM BUN TOPS)
- SPICY RED CURRY CAULIFLOWER "WINGS" WITH JICAMA FRIES AND A KALE CAESAR SALAD.



### Week 1 -Meal Plan Snack

- AM: BNH VEGGIE MASH GREEN DRINK WITH 15 ¼ CUP RAW UNSALTED CASHEWS
- PM: WALNUTS WITH SLICED ORGANIC APPLES OR ORGANIC APPLE AND 15 1/4 CUP RAW NUTS
- AM: ORGANIC APPLE AND 15 1/4 CUP RAW NUTS
- PM: SNACK BAG SWEET MIX: ¼ CUP GLUTEN FREE OATS; ¼ CUP RAW NUTS, 1 TBSP RAISINS, 70% DARK CACAO; OPTIONAL: COCONUT MEAT, GOJI BERRIES OR MUESLI
- AM: DAIRY FREE COCONUT YOGURT WITH CHOPPED ALMONDS AND ½ CUP BERRIES
- PM: CRUDITES (BROCCOLI, CAULIFLOWER, ZUCCHINI, CELERY, CARROTS) WITH CASHEW AND RICOTTA CHEESE DIP
- AM: BNH VEGGIE MASH GREEN DRINK WITH 15 1/4 CUP RAW UNSALTED CASHEWS
- PM: GLUTEN FREE CRACKERS WITH CASHEW OR ALMOND BUTTER
- AM: CHIA SEED PUDDING
- PM: CRUDITES WITH MEGAN GILMORE'S CREAMY DILL DIP
- AM: ANY SMOOTHIE OF YOUR CHOOSING
- PM: ORGANIC POPCORN WITH OLIVE OIL AND NUTRITIONAL YEAST
- AM: ANY SMOOTHIE OF YOUR CHOOSING
- LENTIL CHIPS



### PRODUCE: VEGETABLES / FRUITS

- Cauliflower, Broccoli, Brussels'
   Sprouts, Cabbage (Red/White)
- Greens: collards, Kale, parsley, cilantro, Lettuce, Bok Choy
- Asparagus, green beans

### PROTEIN

- Eggs
- Fresh / Frozen Fish (Cod, Trout, Salmon)
- Shrimp
- Sardines, Tuna, Salmon

- Onions, garlic, Leeks
- Mushrooms, summer squash, Jicama
- carrot, sweet potato,
   beets, sweet peppers
- Swiss Chard, Turnips
- Berries, Apples, oranges, avocado, pineapple,
- Fresh Herbs (ginger, thyme, Basil, sage); Fermented
   Foods: kombucha, Sauerkraut

- Lentils
- Beans: Kidney, Black, Black
   Eyed Peas
- Dairy Free Cheese (optional)
- coconut yogurt
- Raw Nuts
- Organic Ground Turkey or chicken

### GRAINS / GRAINS LIKE SEEDS

- Gluten Free Oatmeal, Quinoa
- Flax Seeds, Chia Seeds
- Gluten Free Flour: flax, almond, chickpea, oat, coconut flour, potato starch
- Tahini, Hummus
- Nut Butters: almond or cashew, etc
- Meusli

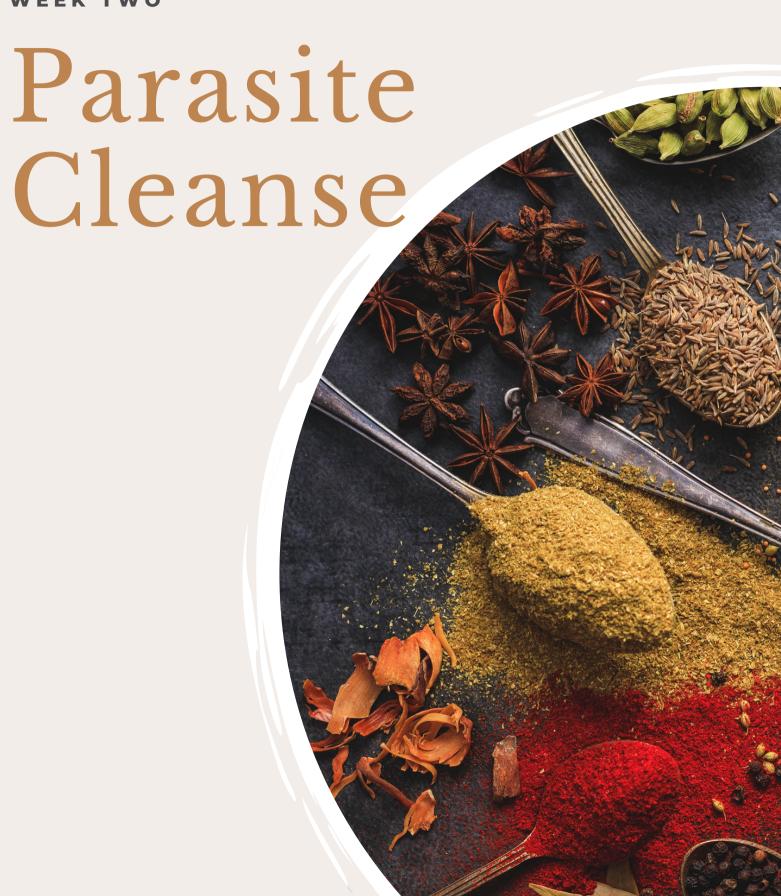
- Plant Milk: Almond,
   Oat, Full Fat Coconut
   milk, Cashew or Hemp
- grocery item here
- grocery item here

#### PANTRY ITEMS / CONDIMENTS

- Can/JarTomatoes
- · Olive Oil, coconut oil, Ghee
- Broth (Bone / Veggie)
- Vanila Extract
- Dried Fruit: organic raisins,
   Dates, Goji berries
- Spices: cumin, paprika, Black peppercorns, cinnamon, Ginger, Dill, Caraway Seeds, oregano,
- Garam Masala or Curry Spices
- Organic Tamari; mustard, capers

- Nutritional Yeast
- Vinegars: Apple Cider,
   Rice Wine, Balsamic,
- cacao, 70% dark chocolate
- Stevia Optional

**WEEK TWO** 





Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime. 0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is

severe.

**EARS** 

Week 2

HEAD

Н	leadache	ltchy ears
В	rain Fog	Ear aches, ear infections
Dizziness		Drainage from ear
Insomnia		Ringing in ears,
Total:		hearing loss
		Total:
	EYES	NOSE
	Watery or itchy eyes	Stuffy nose /Sinus problems
	Swollen red and sticky eyelids	Hey fever
	Bags or circles under eyes	Sneezing attacks
		- · · · · · · · · · · · · · · · · · · ·
	Blurred or tunnel vision (this	Excessive mucus formation
	Blurred or tunnel vision (this does not include near or	Excessive mucus formation  Total:
	· ·	

### Week 2 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

it affect is severe; 3 = frequently have it the effect is not s	severe; 4 = frequently have it the effect is severe.
MOUTH /THROAT  Chronic coughing Gagging, frequent need to clear throat Sore throat, hoarseness, loss of voice Swollen or discolored tongue, gums, lips Canker sores Total:	Chest congestion Asthma, bronchitis Shortness of breath Difficulty breathing Total:
Acne Hive, rashes, dry skin Hair loss Flushing, hot flashes Excessive sweating Total:	Pain or aches in joint Arthritis Stiffness or limitation of movement Pain or aches in muscles Feeling of weakness or tiredness Total:
Irregular or skipped heartbeat Rapid or pounding heartbeat Chest pain Total:  DIGESTIVE TRACT	WEIGHT  Binge eating/drinking Craving certain foods Excessive weight Compulsive eating Water retention
Nausea,vomiting Diarrhea Constipation	Underweight Total:  ENERGY ACTIVITY
Bloated feeling Belching, passing gas Heartburn Intestinal/stomach pain Total:	Fatigue, sluggishness Apathy, lethargy Hyperactivity Restlessness Total:

### Week 2 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

#### MIND

- Poor memory
- Confusion, poor
- comprehension
- Poor concentration
- Poor physical coordination
- Difficulty in making decisions
- stuttering or stammering
- Slurred speech
- Learning disabilities

Total:

#### **EMOTIONS**

- Mood swings
- Anxiety, fear, nervousness
- Anger, irritability, aggressiveness
- Depression

Total:

### OTHER

- Frequent illness
- Frequent or urgent urination
- Genital itch or discharge

Total:

### **GRAND TOTAL:**



### Parasite Cleanse

### Step 1

### Step 2

### Step 3

#### MORNING

<u>Upon Rising:</u> On an empty stomach Take 1 capsule GI Microbe X. Drink 2 cups of clean water or clean water with 1 Tbsp fresh squeezed lemon juice

Make <u>Breakfast</u>, eat it once you get the urge to eat:

Do the 5/5/5 breathing before your first bite

- Take 2 Capsules Hepatatone
- Take 1 Tbsp GI Revive or RepairVite in 8 oz Water
- 1 Capsule ProOmega CRP

#### MID DAY

Eat Lunch

Increasing Fiber with 6
-9 cups veggies
Do the 5/5/5
breathing before your
first bite

- Take 2 capsules of the Hepatatone
- 1 Capsule ProOmega CRP

#### EVENING

Fat Dinner

Increasing Fiber with 6 -9 cups veggies
Do the 5/5/5 breathing before your first bite

- 1 Capsule ProOmega CRP
- On an empty stomach Take 1 capsule GI Microbe X

#### **ABOUT GI MICROBEX**

**NOTE:** GI MicrobeX

### <u>Contains Walnuts</u>. Do NOT

TAKE if you are allergic to
Walnuts. Talk to your
Nutritionist about
alternatives: Oregano Oil,
Berberine, Garlic

#### **SNACKS - AM & PM**

- Drink 2 cups of Water
- 1 cup Herbal Tea Optional: Green Tea, BNH 6
   Spice tea, Uplifting Tea, or any that you like
- Snack List Options: Be Ready so you don't blow your Detox
- Do Any Breathing Exercise You Like: Fire Breath, 5/5/5 etc
- This is a great time to take a 15 minute computer break, walk or 5 minutes of rebounding on a trampoline



### What to Expect

### WEEK 2 PARASITE CLEANSE

We are still Supporting Gut Health in order for the parasites and their toxins to be removed efficiently:

We will use 3 supplements now:

- Hepatatone
- GI Revive or RepairVite
- GI MicrobeX (contains Walnuts) on an empty stomach
  - start with 2 capsule in AM for the first week
  - the following week increase to 2 capsule in AM and again PM

We will kill the bad bacteria in the gut we will use the colon cleanse and the parasite cleanse supplements; extra 5 grams of fiber 3 times daily, adding Raw garlic cloves 2 cloves 3 times a day for 1 week may also be added or used in raw salads and dressings.

Bind the toxins released from the bad bacteria when they die by using high Fiber 6- 9 cups of vegetables daily in the Meal Plan. May use activated charcoal as needed. Continue to Drink 8 (8oz) cups of clean water daily

Reseed the good gut bacteria -

 use 1 Tbsp or 1 oz fermented foods with each meal or you can get a probiotic;
 Aim to use Fermented Sauerkraut and and its juices

### THE MICROBIOME, PARASITES & LPSENDOTOXINS

The function of the Microbiome:

- affects how we metabolize hormones and end products with our gut.
- Determines if you can clear hormones and toxins
- the microbiome acts like the liver it does phase 1 and phase 2 biotransformation pathways
- some gut microbes can activate flavonoids

Bacteria make short chain fatty acids butyrate and postbiotics which are polysaccharides. They are signaling agents that bacteria make and they turn down inflammation in autoimmune disease

### WHAT AFFECTS THE MICROBIOME

- Genetics
- Environmental Influences: Getting environmental toxins down to prevent them from destroying your microbiome.
- Diet
- Neurotransmitters and Metabolites: this is the brain gut axis. It affects how our brains fire and our gut motility; We need to have communication from our brain to our gut to move food, which then changes our endocrine function and our immune function and allows us to release enzymes and have blood flow, they all have to work;
  - o If pills cause problems: brain gut access disorder
  - If you eat really slowly usually they can't make saliva well: that's an endocrine issue; disautonomia an early neurodegenerative diseaseHost Health and Immune Function

## Lets Learn About the Parasite Cleanse?

### THE GUT & BRAIN FUNCTION

The Gut and its microbiome and function impacts the brain. When dendritic and T-cells in the gut get inflamed the brain gets inflamed too. The liver Kupffer cells can also get inflamed. The primary function of the Kupffer cell is to remove foreign debris and particles that comes from the portal blood vessel system when passing through the liver.

### DIFFERENT GUT AND ORGAN AXISES:

- Gut Brain Axis
- Gut Thyroid Axis
- Gut Lung Axis: intestinal disturbances affect the lung; you may need to treat the asthma to fix the gut. Sometimes you have to fix everything else to fix the gut especially if you have tried fixing the gut already.
- Gut Thyroid Axis: Altered microbiome affects thyroid hormones by regulating iodine uptake, break down and enterohepatic cycling as well as Selenium, Iron and Zinc
- Gut and Hormones (microbial Endocrinology): The gut controls hypothalamic activity. This directly affects endocrine function and then the endocrine hormones have an affect on the microbiome; 20 - 30 % of hormones are activated by gut microbiota
- Urologic Disorder and the Gut Axis

### GI CLINICAL AXIS DISORDERS

- GI Clinical Axis Disorders due to
   Autoimmune: Celiac, Crohn's,
   Autoimmune gastritis, Ulcerative
   colitis, irritable bowel syndrome (IBS)
- GI Clinical Axis Disorders Due to metabolic conditions: Gallstones (choledochlithiasis); Bowel Incontinence (metabolic and brain axis)
- GI Clinical Axis Disorders Due to
   Infection: Hypochlorhydria, Ulcer intestinal, Dyspepsia, Gastritis due to infection, Acute and chronic cholecystitis, Duodenal ulcer, Malabsorption syndrome, Colitis infection, Diverticulitis, Colorectal cancer
- GI Clinical Axis disorders Due to Neurological Disorder (can be neurodegenerative or neurodevelopmental): Smell hypoxia, Taste hypogeusia, Mastication, Saliva production, Swallowing dysphagia, Cyclic vomiting syndrome nausea, Globus, Achalasia, Functional dyspepsia, Gastroesophageal reflux disease, Gastroparesis, Biliary dyskinesia, Sphincter of Oddi Dysfunction, Small intestinal bacterial overgrowth (SIBO), Intestinal pseudo obstruction (intestinal motility), Bowel incontinence

## Lets Learn More About the Parasite Cleanse?

### FOODS THAT SUPPORT HEALTHY GUT FUNCTION

#### HIGH FIBER FOODS

- Vegetables multiple colors
- Aim for 6-9 cups of vegetables daily from different groups
- seaweed
- Shirataki noodles (Miracle Noodles, Miracle Rice) from Konjac root
- Psyllium
- flax seed / chia seeds

### **FERMENTED FOODS**

- Sauerkraut
- Kimchi
- Kefir
- Kombucha
- Pickled Vegetables

Fermented Foods are Key to making Short Chain Fatty Acids (SCFA) like Butyrate which is needed in ALL gut Axis health.

SCFAs likes butyrate fuel diversity in all of the microbiomes in the other gut axis. This is why eating 6 - 9 cups of vegetables daily works so well.

NOTE: when people get worse from eating more fiber rich vegetables it means they have a motility issues. They can't move their food. People will get bloated when they first start eating fermented foods so start slow and eventually as they increase it the bloating will go away.

#### NATURAL ANTIMICROBIALS

- Apple Cider Vinegar
- Garlic
- Onions
- The BNH 6 Spice Tea

#### **SUPERFOODS**

- Berries
- Avocado
- Olive oil

### SUPPLEMENTAL SCFA

- Butyrate
- Acetate
- Propionate



### WHAT WE ARE DOING THIS WEEK

- We are using the Parasite Cleanse to Get LPS-Endotoxins down and Remove BioFilms using the herbs in the ParaMax formula: Wormwood, clove, black walnut hulls, Neem, Cinnamon, Berberine.
- We continue to use the RepairVite to heal the gut/intestinal permeability caused by them. The following will also help to heal gut/intestinal permeability: SCFA, glutamine, bone broth, vitamin D



# Week 2-Meal Plan Breakfast

CNDA

ONDAY

TUESDAY

WEDNESDA

THURSDAY

FRIDA

GLUTEN FREE BANANA NUT PANCAKES OR PEANUT BUTTER FLAX PANCAKES.
FOR A "TRADITIONAL BREAKFAST/BRUNCH" ADD SMOKED SALMON HEATED TILL
OPAQUE IN A SKILLET OR IN THE OVEN AND A SIDE OF BNH ROASTED BRUSSELS
SPROUTS WITH SWEET POTATOES AND ONIONS (AT LEAST 1 TBSP OR 1 OZ
FERMENTED FOOD)

3 OPTIONS - CHOOSE 1:(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS
- VEGETABLE HASH WITH FRIED EGGS
- ON THE GO EGG MUFFIN

3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- GREG IN SAN DIEGO'S ROASTED PECAN PUMPKIN SOUP (FRESH OR BPA FREE CANNED PUMPKIN)
- MINIMALIST BAKERS SIMPLE PUMPKIN SOUP (FRESH PUMPKIN
- SWEET POTATO AND TAHINI SOUP.

4 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- SIMPLE GLUTEN FREE OATMEAL WITH BERRIES
- ALMOST KETO OATMEAL
- EASY CHIA SEED PUDDING
- OVERNIGHT OATS

3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ OF FERMENTED FOOD)

- SWISS CHARD AND ONION FRITTATA OR LEFTOVER MUSHROOM AND ASPARAGUS QUICHE WITH SAUTEED SWISS CHARD OR BOK CHOY OR SPINACH (LEAVE THE CHEESE OUT FOR THIS WEEK OR USE VEGAN CHEESE)
- FRANKIE COX'S BRASSICA BOWL WITH BOILED EGG
- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS OR SAUTEED GREENS (BOK CHOY OR SPINACH) OR EGGS NESTED IN SWISH CHARD AND MUSHROOMS

3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- AMARANTH HOT CEREAL WITH CHERRIES AND WALNUTS
- BLUEBERRIES & CREAM AMARANTH
- BREAKFAST QUINOA

#### 2 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- BNH'S ADAPTED MUSHROOM AND ASPARAGUS QUICHE (AVOID DAIRY CHEESE USE DAIRY FREE CHEESE HERE) WITH A 2 CLEMENTINES OR 1 ORANGE
- BNH VEGETABLE MASH SMOOTHIE



### Week 2-Meal Plan Lunch

BOK CHOY STIR FRY WITH BLACK COD WITH A SIDE OF QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1 - 2 VEGGIE PATTIES -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

CITRUS SHRIMP LETTUCE WRAP TACOS WITH A SIDE OF MEGAN GILMORE'S MEDITERRANEAN CAULIFLOWER "RICE" SALAD AND 1 -2 VEGGIE PATTIES -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

LEFT OVER LENTIL SAGE SOUP WITH A SIDE OF BEET AND RED CABBAGE MIXTURE AND 1 VEGGIE PATTIE OPTIONAL - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD AND 1 SARDINES (WILD PLANET BPA FREE CANS) OR CANNED WILD CAUGHT SALMON OR LEFTOVER SHRIMP / COD / TROUT / SALMON AND 4 - 8 OZ BONE BROTH FOR SIPPING OR TURNED INTO A SOUP - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

LEFT OVER BLACK BEAN SOUP WITH QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1 VEGGIE PATTIE OPTIONAL - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

HEIRLOOM TOMATO, CUCUMBER, AND RADISH SALAD WITH MAYO FREE TUNA SALAD (TUNA FROM CHUNK LIGHT BPA FREE CANS) OR ASIAN SPICED SALMON CAKES -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

COOKIE + KATE'S VEGETARIAN SWEET POTATO CHILI WITH MEGAN GILMORE'S MEDITERRANEAN CAULIFLOWER "RICE" SALAD- (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)



# Week 2-Meal Plan Dinner

SATURDAY

BLACK BEAN SOUP CHARBEL BARKER'S JICAMA AND CUCUMBER SLAW WITH SWEET AND SPICY DRESSING AND CRISPY QUINOA SWEET POTATO FRITTERS -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

LENTIL SOUP AND BNH'S GARLICKY GREENS AND CRISPY QUINOA SWEET POTATO FRITTERS - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ANY SKILLET RECIPE - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- BRASSICA STIR FRY WITH SALMON CAKES AND VEGGIE PATTIES (OPTIONAL)
- BASIC MEAT AND GREENS SKILLET OLIVIA RIBA'S
- MUSHROOM CAULIFLOWER "RICE" SKILLET RECIPE AND ROASTED BROCCOLI -

TURKEY CHILI AND RICE WITH GARLICKY GREENS-(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ZOODLES, SPAGHETTI SQUASH, JULIENNED SUMMER SQUASH OR MIRACLE / SHIRATAKI NOODLES WITH TURKEY MEATBALLS AND YOUR FAVORITE MARINARA SAUCE AND ROASTED BROCCOLI AND CAULIFLOWER OR A KALE CAESAR SALAD -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ANY FISH FRIDAY - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- CRISPY TROUT WITH LEMON CAPER SAUCE, BNH'S GARLICKY GREENS, CAULIFLOWER MASHED "POTATOES" OR MASHED TURNIPS
- YOUR FAVORITE BAKED FISH WITH BALSAMIC MUSHROOMS AND ONIONS OVER CAULIFLOWER RICE
- BAKED COD WITH GARLIC STRING BEANS AND SWEET POTATO FRIES

COMFORT SATURDAY - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- SWEET POTATO BLACK BEAN BURGER (WITH GLUTEN FREE BUN / OR PORTOBELLO MUSHROOM BUN TOPS)
- SPICY RED CURRY CAULIFLOWER "WINGS" WITH JICAMA FRIES AND A KALE CAESAR SALAD.



### SUNDA

### Week 2-Meal Plan Snack

- AM: BNH VEGGIE MASH GREEN DRINK <u>WITH 1 CUP BERRIES</u> 15 ¼ CUP RAW UNSALTED CASHEWS
- PM: WALNUTS WITH SLICED ORGANIC APPLES OR ORGANIC APPLE AND 15 ¼ CUP RAW NUTS
   ADD 1/4 1/2 OF AN AVOCADO OR GUACAMOLE WITH VEGGIES
- AM: ORGANIC APPLE AND 15 1/4 CUP RAW NUTS AND 1/2 CUP OF BERRIES
- PM: SNACK BAG SWEET MIX: ¼ CUP GLUTEN FREE OATS; ¼ CUP RAW NUTS, 1 TBSP RAISINS, 70% DARK CACAO; OPTIONAL: COCONUT MEAT, GOJI BERRIES OR MUESLI
- AM: DAIRY FREE COCONUT YOGURT WITH CHOPPED ALMONDS AND ½ CUP BERRIES
- PM: CRUDITES (BROCCOLI, CAULIFLOWER, ZUCCHINI, CELERY, CARROTS) WITH CASHEW AND RICOTTA CHEESE DIP
  - ADD 1/4 1/2 OF AN AVOCADO OR GUACAMOLE WITH VEGGIES
- AM: BNH VEGGIE MASH GREEN DRINK <u>WITH 1 CUP BERRIES</u> WITH 15 ¼ CUP RAW UNSALTED CASHEWS
- PM: GLUTEN FREE CRACKERS WITH CASHEW OR ALMOND BUTTER AND 1/2 CUP BERRIES OR 1/4 1/2 OF AN AVOCADO OR GUACAMOLE
- AM: CHIA SEED PUDDING
- PM: CRUDITES WITH MEGAN GILMORE'S CREAMY DILL DIP
  - ADD 1/4 1/2 OF AN AVOCADO OR GUACAMOLE WITH VEGGIES
- AM: ANY SMOOTHIE OF YOUR CHOOSING MADE WITH 1 CUP BERRIES
- PM: ORGANIC POPCORN WITH OLIVE OIL AND NUTRITIONAL YEAST
- AM: ANY SMOOTHIE OF YOUR CHOOSING
- LENTIL CHIPS
  - ADD 1/4 1/2 OF AN AVOCADO OR GUACAMOLE WITH VEGGIES



### PRODUCE: VEGETABLES / FRUITS

- Cauliflower, Broccoli, Brussels'
   Sprouts, Cabbage (Red/White)
- Greens: collards, Kale, parsley, cilantro, Lettuce, Bok Choy
- Asparagus, green beans

### PROTEIN

- Eggs
- Fresh / Frozen Fish (Cod, Trout, Salmon)
- Shrimp
- Sardines, Tuna, Salmon

- Onions, garlic, Leeks
- Mushrooms, summer squash, Jicama
- carrot, sweet potato,
   beets, sweet peppers
- Swiss Chard, Turnips
- Berries, Apples, oranges, avocado, pineapple,
- Fresh Herbs (ginger, thyme,
   Basil, sage); Fermented Foods:
   kombucha, Sauerkraut

- Lentils
- Beans: Kidney, Black, Black
   Eyed Peas
- Dairy Free Cheese (optional)
- coconut yogurt
- Raw Nuts
- Organic Ground
   Turkey or chicken

• Plant Milk: Almond,

### GRAINS / GRAINS LIKE SEEDS

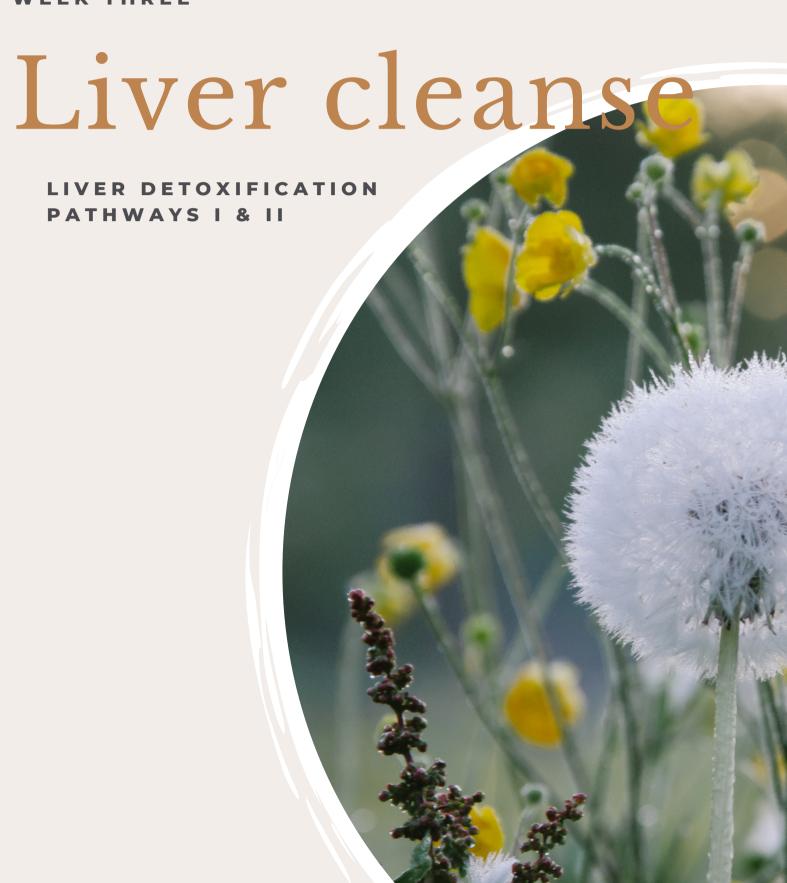
- · Gluten Free Oatmeal, Quinoa
- Flax Seeds, Chia Seeds
- Gluten Free Flour: flax, almond, chickpea, oat, coconut flour, potato starch
- Tahini, Hummus
- Nut Butters: almond or cashew, etc
- Meusli
- PANTRY ITEMS / CONDIMENTS
- Oat, Full Fat Coconut milk, Cashew or Hemp
- Rice
- millet

- Olive Oil, coconut oil, Ghee
- Onve on, cocorración, orice
- Broth (Bone / Veggie)

Can/JarTomatoes

- Vanila Extract
- Dried Fruit: organic raisins,
   Dates, Goji berries
- Spices: cumin, paprika, Black peppercorns, cinnamon, Ginger, Dill, Caraway Seeds, oregano,
- Garam Masala or Curry Spices
- Organic Tamari; mustard, capers

- Nutritional Yeast
- Vinegars: Apple Cider,
   Rice, Wine, Balsamic,
- cacao, 70% dark chocolate
- Stevia Optional





Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime. 0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

### **EARS** HEAD Headache Itchy ears Brain Fog Ear aches, ear infections Drainage from ear Dizziness Insomnia Ringing in ears, hearing loss Total: Total: **EYES** NOSE Stuffy nose /Sinus problems Watery or itchy eyes Swollen red and sticky eyelids Hey fever Bags or circles under eyes Sneezing attacks Blurred or tunnel vision (this Excessive mucus formation does not include near or Total: farsightedness) Total:

### Week 3 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

it affect is severe; 3 = frequently have it the effect is not s	severe; 4 = frequently have it the effect is severe.
MOUTH /THROAT  Chronic coughing Gagging, frequent need to clear throat Sore throat, hoarseness, loss of voice Swollen or discolored tongue, gums, lips Canker sores Total:	Chest congestion Asthma, bronchitis Shortness of breath Difficulty breathing Total:
Acne Hive, rashes, dry skin Hair loss Flushing, hot flashes Excessive sweating Total:	Pain or aches in joint Arthritis Stiffness or limitation of movement Pain or aches in muscles Feeling of weakness or tiredness Total:
Irregular or skipped heartbeat Rapid or pounding heartbeat Chest pain Total:  DIGESTIVE TRACT	WEIGHT  Binge eating/drinking Craving certain foods Excessive weight Compulsive eating Water retention
Nausea,vomiting Diarrhea Constipation	Underweight Total:  ENERGY ACTIVITY
Bloated feeling Belching, passing gas Heartburn Intestinal/stomach pain Total:	Fatigue, sluggishness Apathy, lethargy Hyperactivity Restlessness Total:

### Week 3 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

#### MIND

- Poor memory
- Confusion, poor
- comprehension
- Poor concentration
- Poor physical coordination
- Difficulty in making decisions
- stuttering or stammering
- Slurred speech
- Learning disabilities

Total:

#### **EMOTIONS**

- Mood swings
- Anxiety, fear, nervousness
- Anger, irritability, aggressiveness
- Depression

Total:

### OTHER

- Frequent illness
- Frequent or urgent urination
- Genital itch or discharge

Total:

### **GRAND TOTAL:**



# Liver Cleansing & Toning

### Step 1

### Step 2

### Step 3

#### MORNING

Upon Rising: On an Empty Stomach take 2 Capsules GI MicrobeX. Drink 2 cups of clean water or clean water with 1 Tbsp fresh squeezed lemon juice

Make Breakfast, eat it once you get the urge to eat:

Do the 5/5/5 breathing before your first bite

- 2 Capsules of Part 1 Total Body Detox - Detoxify (TBD1-Detoxify)
- Take 1 Tbsp GI Revive or RepairVite in 8 oz Water
- 1 Omega CRP
- 1 3 Primal Defense Ultra

#### MID DAY

### Eat Lunch

Increasing Fiber with 6 -9 cups veggies Do the 5/5/5 breathing before your first bite

- Take 2 capsules Hepatatone
- Part 2 Total Body
   Detox Capture (TBD2-Capture)
- 3 capsules and drink 3 cups of water
- 1 Omega CRP

#### EVENING

### Eat Dinner

Increasing Fiber with 6 -9 cups veggies Do the 5/5/5 breathing before your first bite

- Take 2 capsules
   Hepatatone
- (TBD2-Capture)
- 3 capsules and drink 3 cups of water
- On an Empty Stomach take 2 Capsules GI MicrobeX.
- 1 Omega CRP

### HOW TO TAKE THE TOTAL BODY DETOX FOR LIVER CLEANSE

You will use Part 1 (Detoxify) and Part 2 (Capture) of the 3 part Total Body Detox formula:

- Part I 2 capsules upon waking on an empty stomach once a day
- Part II 3 Capsules Twice a
   Day

#### **SNACKS - AM & PM**

- Drink 2 cups of Water
- 1 cup Herbal Tea Optional: Green Tea,
   BNH 6 Spice tea, Uplifting Tea, or any
   that you like
- Snack List Options: Be Ready so you don't blow your Detox
- Do Any Breathing Exercise You Like:
   Fire Breath, 5/5/5 etc
- This is a great time to take a 15 minute computer break, walk or 5 minutes of rebounding on a trampoline

### Lets Learn About Supporting Liver Detox Pathways

### LIVER IS KEY TO A SUCCESSFUL DETOX

The liver is key to a successful detoxification. Health and Vitality are based on your liver's ability to detoxify by processing, neutralizing, excreting chemical toxins from food, agriculture, industry and consumer products but also the toxins that are generated by our own bodies.

It filters the blood to get rid of larger toxins; synthesizes and secretes bile to get rid of fat soluble toxins. It uses enzymes to break down toxic chemicals.

#### CAN I JUST EAT CLEAN

If a person's enzymes systems within the liver are poisoned by chemical and metal toxins, all the right foods and all the nutritional supplements will not do much good.

### GUT / LIVER / BLOOD CONNECTION

Before toxins get in the bloodstream from the digestive system, they must travel through the liver by way of the portal vein that travels from the gut to the liver. It carries healthy vitamins and minerals. It also carries the chemicals, herbicides and pesticides, BPA, phthalates from the plastic containers and non stick pots and pans that contaminate the food we eat.

#### LIVER FUNCTION

Even a small decrease in liver function allows a lot more toxins to pass into the blood. It is possible to regenerate your liver as long as it is not weakened beyond repair.

#### FIBER & ELLIMINATION

Fiber is so important to detoxification because as toxins are dissolved by the bile from the gallbladder, consumed fiber absorbs the toxin-saturated bile. When your gut excretes that fiber through your stool it releases a portion of your toxic load. This is why being regular and having 2-3 bowel movements daily is so important to health and detoxification.

#### LIVER ENZYMES

The liver enzymes (break down unwanted chemicals so they can be harmlessly released or so they can bind to other molecules that deactivate them so they are easier to release). They deactivate: industrial chemicals, agricultural chemicals, chemicals from consumer products, toxins from the gut, drugs, normal body chemicals such as hormones estrogen and testosterone, inflammatory chemicals such as histamines and prostaglandins.

### Lets Learn MORE About Liver Detox Pathways

### WHY DO I FEEL WORSE?

When toxin release begins, the person's symptoms might actually get worse. This shows that your body is releasing unwanted substances through every route available.

These symptoms should improve or clear up completely by the second week. The more toxins you have to excrete, the more symptoms you will likely experience and the longer it will take to remove the toxins from your body.

#### GLUTATHIONE

The most important antioxidant in the body is glutathione (GSH). It neutralizes free radicals, especially those produced in phase I of liver detoxification.

### PHASE I - LIVER DETOXIFICATION

Liver detoxification happens in 2 phases (phase I - can sometimes make toxins even more toxic while they await going to phase II and if you have a slower phase II and a faster phase I body, this can become a problem). Glutathione also supports phase II. If your glutathione gets used up, your liver may be more susceptible to liver damage by free radicals

### SUPPRESSORS OF PHASE I

Things that suppress Phase I detoxification:
Benzodiazepine antidepressants (Centrax,
Librium, Prozac, Valium), Cimetidine and
other stomach acid secretion blocking drugs
(used for stomach ulcers), Ketoconazole,
Sulfaphenazole, Grapefruit / grapefruit juice,
Capsaicin from red chili pepper, Eugenol
from clove oil.

#### SUPPORTERS OF PHASE I

Foods and nutrients that support Phase I detoxification: Brassica foods (Cabbage, broccoli, Brussels sprouts), B vitamins (nutritional yeast, whole grains), Vitamin C

### **FOODS TO MAKE GLUTATHIONE**

The body makes glutathione by using foods rich in cysteine and other nutrients from fresh fruits and vegetables: avocados, cooked fish, dairy products, walnuts and meat, sesame and sunflower seeds, walnuts.

### SUPPLEMENTS TO INCREASE GLUTATHIONE

Supplemental N-acetyl cysteine (NAC) raises the bodies ability to make glutathione in the blood, liver, cellular and mitochondrial levels. You can also use Topical glutathione supplements, Liposomal glutathione

#### DEFICIENCY

Deficiencies of glutathione are increased in the following conditions: Adult respiratory distress syndrome (ARDS), Age-related hearing, Atherosclerosis, brain dysfunction, cancer, cardiovascular disease, cataract formation, chronic obstructive pulmonary disease (COPD), Cystic fibrosis, Drug sensitivity, Dubin-Johnson syndrome, Emphysema, Hemolytic anemia, Hepatic cirrhosis, HIV infection, hypoglycemia, idiopathic pulmonary fibrosis, kidney stones, metabolic acidosis, multi-drug resistance, myocardial infarction, osteoporosis, reduced inflammatory response, schizophrenia; Large amounts of the elderly population; Low vitamin B6 causes low glutathione production.

# Lets Learn EVEN MORE About Liver Detox Pathways

### **DETOXING AS WE AGE**

Did you know that as we age our DNA ages and becomes damaged by toxins. We typically lose our ability to increase production of enzymes for detox on demand and the detox enzymes progressively become less effective. This is why we need to detox regularly and

### SIGNS YOUR LIVER IS NOT DETOXING EFFECTIVELY

Signs and Symptoms to know your Liver is not detoxifying effectively:

- Adverse reactions to sulfite food additives (commercial potato salad, salad bars, wine and dried fruit)
- Asthma reaction after eating at a restaurant
- Caffeine intolerance (even small amounts keep you awake at night)
- A strong urine odor after eating asparagus
- Feeling sick after eating garlic
- Yellow discoloration of eyes and skin, not due to hepatitis
- Intolerance to perfumes or strong odors

#### SUPPRESSORS OF PHASE II

What slows down Phase II detoxification:
Depleted glutathione stores (due to toxin
overload, alcohol consumption, regular
use of NSAIDS), Poorly functioning
mitochondria, Specific nutrient
deficiencies, inadequate exercise, Low
levels of thyroid hormone

### FOODS THAT SUPPORT PHASE II DETOXIFICATION

Foods that support Phase II detoxification:

- Brassica-family foods (cabbage, broccoli and Brusseles Sprouts
- Limonene containing foods (citrus peel, dill oil, carraway oil)
- Glycine (amino acid in turkey, seaweed and soy)
- Protein rich foods (small fish, eggs, Swiss cheese, feta)
- Choline rich foods (lecithin, eggs), folic acid (green leafy vegetables), B12 (animal products or supplements)
- NAC and foods high in cysteine (dairy products, beans, whole grains)
- B Vitamins (yeast, whole grains) Vitamin C (peppers, cabbage, citrus fruits)
- Fish oil. (I like the combination Nordic Naturals: Omega CoQ10 and Omega CRP)



# Week 3-Meal Plan Breakfast

UNDAY

MONDAY

**TUESDA** 

SDAY WE

RIDAY

GLUTEN FREE BANANA NUT PANCAKES OR PEANUT BUTTER FLAX PANCAKES. FOR A "TRADITIONAL BREAKFAST/BRUNCH" ADD SMOKED SALMON HEATED TILL OPAQUE IN A SKILLET OR IN THE OVEN AND A SIDE OF BNH ROASTED BRUSSELS SPROUTS WITH SWEET POTATOES AND ONIONS (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

#### 3 OPTIONS - CHOOSE 1:(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS WITH 1/2 1 CUP OATMEAL
- VEGETABLE HASH WITH FRIED EGGS WITH 1/2 1 CUP OATMEAL
- ON THE GO EGG MUFFIN WITH 1/2 1 CUP OATMEAL

#### 3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- GREG IN SAN DIEGO'S ROASTED PECAN PUMPKIN SOUP (FRESH OR BPA FREE CANNED PUMPKIN) AND 2 BOILE EGGS AND 1-2 CLEMENTINE OR 1 ORANGE
- MINIMALIST BAKERS SIMPLE PUMPKIN SOUP (FRESH PUMPKIN
- SWEET POTATO AND TAHINI SOUP AND 2 BOILED EGGS AND 1 CLEMENTINE /ORANGE

#### 4 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- SIMPLE GLUTEN FREE OATMEAL WITH BERRIES AND 2 EGGS ANY STYLE
- ALMOST KETO OATMEAL AND 2 EGGS ANY STYLE
- EASY CHIA SEED PUDDING AND 2 EGGS ANY STYLE
- OVERNIGHT OATS AND 2 EGGS ANY STYLE

#### 3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ OF FERMENTED FOOD)

- SWISS CHARD AND ONION FRITTATA OR LEFTOVER MUSHROOM AND ASPARAGUS QUICHE WITH SAUTEED SWISS CHARD OR BOK CHOY OR SPINACH (LEAVE THE CHEESE OUT FOR THIS WEEK OR USE VEGAN CHEESE) AND 1 CLEMENTINE OR ORANGE
- FRANKIE COX'S BRASSICA BOWL WITH BOILED EGG AND 1-2 CLEMENTINE OR 1 ORANGE
- EGGS OVER EASY, HARD OR SCRAMBLED WITH CHOPPED BRUSSELS SPROUTS OR SAUTEED GREENS (BOK CHOY OR SPINACH) OR EGGS NESTED IN SWISH CHARD AND MUSHROOMS AND 1-2 CLEMENTINE OR 1 ORANGE

#### 3 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- AMARANTH HOT CEREAL WITH CHERRIES AND WALNUTS
- BLUEBERRIES & CREAM AMARANTH
- BREAKFAST QUINOA

#### 2 OPTIONS - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- BNH'S ADAPTED MUSHROOM AND ASPARAGUS QUICHE (AVOID DAIRY CHEESE USE DAIRY FREE CHEESE HERE) WITH 2 CLEMENTINES OR 1 ORANGE
- BNH VEGETABLE MASH SMOOTHIE AND 2 EGGS AND 1-2 CLEMENTINE /1 ORANGE



### Week 3-Meal Plan Lunch

UNDAY

BOK CHOY STIR FRY WITH <u>SHRIMP OR COD OR OYSTERS OR TROUT</u> WITH A SIDE OF QUICK CITRUSY CABBAGE SLAW (MAYO FREE) WITH 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1/2 - 1 CUP BEANS -(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

HONDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS AND 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1 CAN SARDINES (WILD PLANET BPA FREE CANS) OR MACKEREL, (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

IESDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 3 OZ SWISS OR FETA CHEESE AND 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1 CAN SARDINES (WILD PLANET BPA FREE CANS) OR MACKEREL, (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

DNESDAY

LEFT OVER 1/2 - 1 CUP BLACK BEAN SOUP WITH QUICK CITRUSY CABBAGE SLAW (MAYO FREE), 3 OZ SHRIMP OR COD OR OYSTERS OR TROUT AND 1 TBSP SUNFLOWER OR SESAME SEEDS ON THE SLAW- (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

IURSDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 3 OZ SWISS OR FETA CHEESE AND 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1 CAN SARDINES (WILD PLANET BPA FREE CANS) OR MACKEREL, (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

RIDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS, AND 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1 CAN SARDINES (WILD PLANET BPA FREE CANS) OR MACKEREL, (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ATURDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 3 OZ SWISS OR FETA CHEESE AND 1 TBSP SUNFLOWER OR SESAME SEEDS AND 1 PAN SEARED SHRIMP (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)



### Week 3-Meal Plan Dinner

UNDAY

BLACK BEAN SOUP OR SALMON CAKES WITH COOKED BRUSSELS SPROUTS WITH DILL AND CARAWAY AND QUINOA - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

IONDAY

TURKEY CHILI AND QUINOA WITH COOKED CABBAGE OR BOK CHOY WITH DILL AND CARAWAY, AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ESDAY

ANY SKILLET RECIPE - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- BRASSICA STIR FRY WITH SALMON CAKES AND COOKED CABBAGE WITH DILL AND CARAWAY AND QUINOA
- TURKEY MEATBALLS OR MEAT SAUCE WITH MUSHROOM CAULIFLOWER "RICE" SKILLET RECIPE AND ROASTED BROCCOLI WITH DILL AND CARAWAY AND QUINOA
- SHRIMP AND BROCCOLI STIRFY WITH DILL AND CARAWAY AND OUINOA

EDNESDA

SALMON CAKES OR ANY FISH WITH BNH'S GARLICKY GREENS WITH DILL AND CARAWAY AND QUINOA - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

HURSDA

TURKEY MEATBALLS AND YOUR FAVORITE MARINARA SAUCE OR TURKEY MEAT SAUCE AND ROASTED ASPARAGUS WITH DILL AND CARAWAY AND QUINOA - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

SIDAY

ANY FISH FRIDAY - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- CRISPY TROUT WITH LEMON CAPER SAUCE, BNH GARLICKY GREENS WITH DILL AND CARAWAY AND QUINOA
- YOUR FAVORITE BAKED FISH WITH BALSAMIC MUSHROOMS AND ONIONS AND BNH GARLICKY GREENS AND QUINOA

URDAY

SAVORY SATURDAY - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- PAN SEARED SHRIMP WITH ROASTED BROCCOLI / CAULIFLOWER MIX, 1/2 CUP QUINOA AND SWEET POATO FRIES
- LETTUCE WRAP TURKEY BURGER WITH ROASTED BROCCOLI / CAULIFLOWER MIX, 1/2 CUP QUINOA AND SWEET POTATO FRIES.



### Week 3-Meal Plan Snack

- AM: NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS, RAISINS; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT BASED MEUSLI -OPTIONAL).
- PM: 1/4 1/2 OF AN AVOCADO SLICED OR 1/4 1/2 CUP GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS
- AM: NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS & RAISINS; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT BASED MEUSLI OPTIONAL).
- ARTICHOKE HEARTS ½ 1 CUP; 1 CLEMENTINE/ORANGE
- AM: ½ CUP BEAN DIP WITH CRUDITE VEGETABLES & CLEMENTINE / ORANGE
- PM: ARTICHOKE HEARTS ½ 1 CUP OR ROASTED ARTICHOKES; 1 APPLE
- AM: NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS, RAISING; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT BASED MEUSLI -OPTIONAL).
- PM: AVOCADO SLICES OR GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS
- AM: ½ CUP HUMMUS WITH CRUDITE VEGETABLES CLEMENTINE / ORANGE
- PM: AVOCADO SLICES OR GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS; 1 CLEMENTINE/ORANGE OR POPCORN WITH NUTRITIONAL YEAST
- AM: NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS &
  WALNUTS WALNUTS; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT
  BASED MEUSLI OPTIONAL).
- PM: ARTICHOKE HEARTS 1/2 1 CUP: 1 APPLE
- AM: ½ CUP BEAN DIP WITH CRUDITE VEGETABLES & CLEMENTINE / ORANGE
- PM: ARTICHOKE HEARTS ½ 1 CUP OR ROASTED ARTICHOKE WITH OLIVE OIL AND LEMON JUICE; 1 APPLE



### PRODUCE: VEGETABLES / FRUITS

- Cauliflower, Broccoli, Brussels'
   Sprouts, Cabbage (Red/White)
- Greens: collards, Kale, parsley, cilantro, Lettuce, Bok Choy
- Asparagus, Artichoke, green beans

#### PROTEIN

- Eggs
- Fresh / Frozen Fish (Cod, Trout, Salmon)
- Shrimp
- Sardines, Tuna, Salmon

- Onions, garlic, Leeks
- Mushrooms, summer squash, Jicama
- carrot, sweet potato,
   beets, sweet peppers
- Swiss Chard, Turnips
- Berries, Apples, oranges, avocado, pineapple,
- Fresh Herbs (dill, caraway, thyme, Basil, sage); Fermented
   Foods: kombucha, Sauerkraut

- Lentils
- Beans: Kidney, Black, Black
   Eyed Peas
- Cheese (Swiss, Feta)
- coconut yogurt
- Raw Nuts
- Organic Ground
   Turkey or chicken

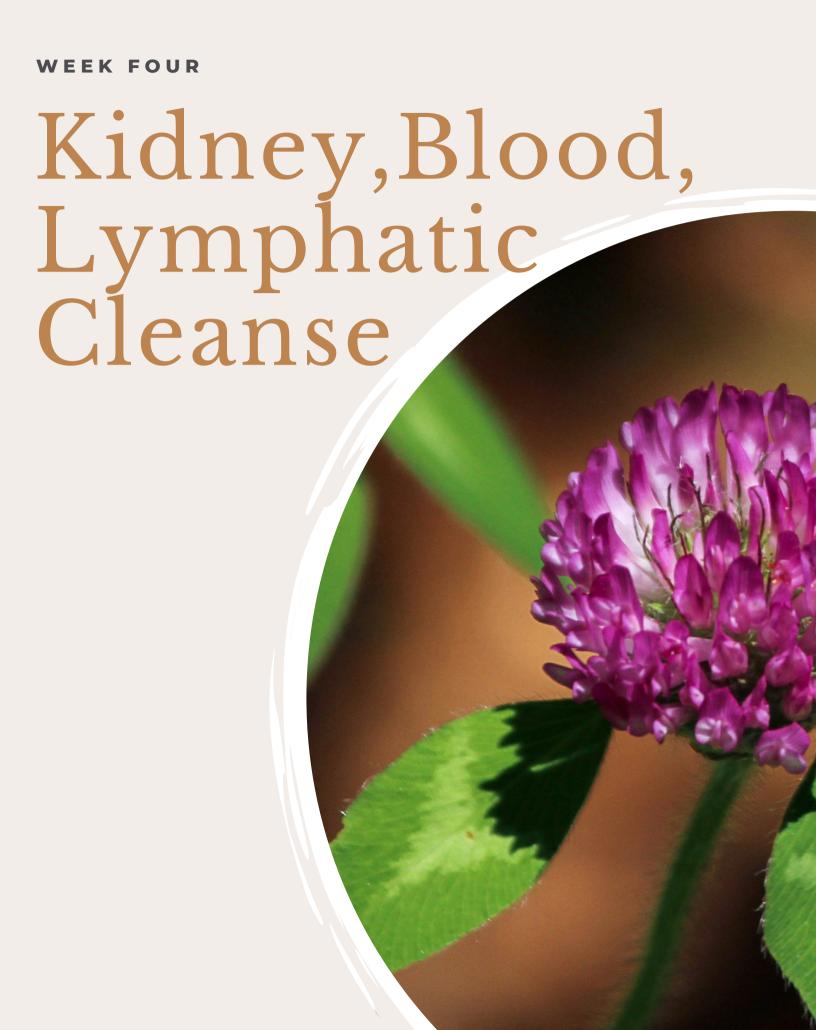
### **GRAINS / GRAIN LIKE SEEDS**

- · Gluten Free Oatmeal, Quinoa
- Flax Seeds, Chia Seeds
- Gluten Free Flour: flax, almond, chickpea, oat, coconut flour, potato starch
- Tahini, Hummus, Bean Dip
- Nut Butters: almond or cashew, etc
- Meusli, corn/popcorn
- Plant Milk: Almond, Oat,
   Full Fat Coconut milk,
   Cashew or Hemp
- Rice, millet
- Sunflower & Sesame Seeds

### PANTRY ITEMS / CONDIMENTS

- Can/JarTomatoes
- Olive Oil, coconut oil, Ghee
- Broth (Bone / Veggie)
- Vanila Extract
- Dried Fruit: organic raisins,
   Dates, Goji berries
- Spices: cumin, paprika, Black peppercorns, cinnamon, Ginger, Dill, Caraway Seeds, oregano,
- Garam Masala or Curry Spices
- Organic Tamari; mustard, capers

- Nutritional Yeast
- Vinegars: Apple Cider,
   Rice Wine, Balsamic,
- cacao, 70% dark chocolate
- Stevia Optional





Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime. 0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

**EARS** 

Headache Brain Fog Dizziness Insomnia Total:	Itchy ears Ear aches, ear infections Drainage from ear Ringing in ears, hearing loss Total:
EYES	NOSE
Watery or itchy eyes Swollen red and sticky eyelids Bags or circles under eyes Blurred or tunnel vision (this does not include near or farsightedness) Total:	Stuffy nose /Sinus problems Hey fever Sneezing attacks Excessive mucus formation Total:

HEAD

### Week 4 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

0 = never/almost never have symptoms; 1 = occasionally have it the effect is not severe; 2 = occasionally have it affect is severe; 3 = frequently have it the effect is not severe; 4 = frequently have it the effect is severe.

it affect is severe; 3 = frequently have it the effect is not severe.	ere; 4 = frequently have it the effect is severe.
MOUTH /THROAT  Chronic coughing Gagging, frequent need to clear throat Sore throat, hoarseness, loss of voice Swollen or discolored tongue, gums, lips Canker sores Total:	Chest congestion Asthma, bronchitis Shortness of breath Difficulty breathing Total:
Acne Hive, rashes, dry skin Hair loss Flushing, hot flashes Excessive sweating Total:	Pain or aches in joint Arthritis Stiffness or limitation of movement Pain or aches in muscles Feeling of weakness or tiredness Total:
Irregular or skipped heartbeat Rapid or pounding heartbeat Chest pain Total:	WEIGHT  Binge eating/drinking Craving certain foods Excessive weight Compulsive eating Water retention
Nausea, vomiting Diarrhea Constipation Bloated feeling Belching, passing gas Heartburn	Underweight Total:  ENERGY ACTIVITY  Fatigue, sluggishness Apathy, lethargy Hyperactivity  Postlosspess
Intestinal/stomach pain Total:	Restlessness Total:

### Week 4 - Symptom Tracker Continued...

Rate the following symptoms based on how you feel for the past 14 days. Track your score overtime.

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#### MIND

- Poor memory
- Confusion, poor
- comprehension
- Poor concentration
- Poor physical coordination
- Difficulty in making decisions
- stuttering or stammering
- Slurred speech
- Learning disabilities

Total:

#### **EMOTIONS**

- Mood swings
- Anxiety, fear, nervousness
  - Anger, irritability, aggressiveness
- Depression

Total:

### OTHER

- Frequent illness
- Frequent or urgent urination
- Genital itch or discharge

Total:

### **GRAND TOTAL:**



### Kidney, Blood, Lymphatics Cleansing

Step 1

### Step 2

Step 3

#### MORNING

Upon Rising: 2 GI Microbe X
Drink 2 cups of clean water or
clean water with 1 Tbsp fresh
squeezed lemon juice & 2
Capsules of (TBD1 - Detoxify) and
5 Rounds Fire Breathing

Make Breakfast, eat it once you get the urge to eat:

Do the 5/5/5 breathing before your first bite

- 1 Tbsp GI Revive in 8 oz Water
- 1 ProOmega CRP
- 2-3 Primal Defense Ultra

#### MID DAY

Eat Lunch

Do 5 Rounds Fire Breathing

cups veggies

Do the 5/5/5 breathing

before your first bite

3 capsules TBD2-Capture

and drink 3 cups of water

- 2 Hepatatone
- 1 ProOmega CRP

#### EVENING

Eat Dinner

Do 5 Rounds <u>Fire</u>

Breathing

Increasing Fiber with 6 -9 cups veggies
Do the 5/5/5 breathing before your first bite

- 2 Hepatatone and 3 Capsules TBD2 - Capture and drink 3 cups of water
- 1 ProOmega CRP
- 2 GI Microbe X

### HTTPS://WWW.BEARNUTRITIONANDHERBS.COM/EXERCISE

### CONTINUE TO TAKE THE SUPPLEMENTS FOR COLON, PARASITE & LIVER CLEANSES

- Total Body Detox <u>Part 1 (Detoxify)</u> 2 capsules upon waking on an empty stomach once a day
- GI MicrobeX 2 capsules twice daily
- GI Revive 1 Tbsp daily
- Total Body Detox Part 2 (Capture) 3 Capsules twice daily
- Hepatatone 2 capsules twice daily
- ProOmega CRP 1 capsule 3 times daily
- Primal Defense Ultra 3 Capsules daily

#### **KEY TENANTS THIS WEEKS**

- No Animal Foods (No Meat, Chicken, Fish, Eggs, Beef, Pork, Cheese)
- 3 oz nuts and seeds (almonds, cashews, pumpkin seeds) TID
   = ½ cup of nuts (avoid sunflower seeds this week due to P)
- Daily Morning Beet Ginger Blueberry cocktail (8oz beet juice, 1 inch ginger, 1 cup blueberries)
- · Continue the Wahls' Salad with lunch daily
- AM Snack: 6 Spice Tea or any Spice Tea with an apple or 1 cup berries and 1/4 cup nuts or 2 Tbsp nut butter
- PM Snack: Ginkgo 60 mg, Gotu Kola 100 mg and/ or herbal tea of both with an apple or 1 cup berries and 1/4 cup nuts or 2 Tbsp nut butter
- Bed Snack: Ginkgo or Gotu Kola Herbal tea before bed
- Decrease Salt to 1/8 tsp = 1/2 gram
- Decrease phosphates (no sunflower seeds)
- 4 quarts of water and (Herbal Tea)
- Breathing exercices Daily

# Lets Learn About Supporting Kidney, Blood & Lymphatics

When the kidneys are overwhelmed and become toxic they produce kidney stones, infections, cysts and tumors or shut down.

### WHAT DO THE KIDNEY'S DO

The kidneys must remove: ammonia, urea, uric acid, creatinine, Hormone metabolites, Post - Phase-II water soluble toxins, New to nature molecules / chemicals, excess vitamins, salt and phosphates.

### **CONSIDER THIS**

The kidneys remove toxins from the blood but it does not necessarily mean it is passing these toxins into the urine. If not going to the urine, they cause damage. Poor kidney function can be reversed

### SIGNS / SYMPTOMS OF KIDNEY DISEASE

Nausea, vomiting, loss of appetite, fatigue and weakness, sleep problems, changes in urine appetite, decreased mental sharpness, muscle twitches and cramps, hiccups, swelling of feet and ankles, persistent itching, chest pain if fluid builds up around the lining of the heart, shortness of breath if fluid builds up in the lungs, high blood pressure that is difficult to control.

### IMPROVING YOUR KIDNEYS DETOXIFICATION CAPACITY:

Having enough blood flow through the kidneys is integral to detoxification. Using key foods herbs and spices that improve kidney microcirculation is important.

### FOODS THT IMPROVE KIDNEY MICROCIRCULATION

Ginger - helps to prevent cadmium damage to the kidneys. It also reduces pro-inflammatory cytokines and it helps to increase the activity of the kidneys own antioxidant enzymes. Ginger also protects from alcohol toxicity and from pesticides used on foods. It helps protect the kidney from toxic drugs.

Beat root juice twice a day helps the body to make nitric oxide which dilates the blood vessels basically it increases blood flow. It has the ability to improve circulation by dilating blood vessels.

<u>Dark chocolate</u>: It must be dark chocolate that has low or no sugar and is at least 65% cocoa. Dark chocolate supports the kidneys by improving oxygenation and also increasing blood flow. Additionally, it protects the kidneys from oxidation stress and from certain toxic drugs.

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# Lets Learn MORE About Supporting Kidney, Blood & Lymphatics

### FOODS THT IMPROVE KIDNEY MICROCIRCULATION CONTINUED

<u>Blueberries</u>: They increase the filtration rate of normal kidneys. They also protect the kidneys from decreased filtration that might come from having gut toxins that have not been cleaned up for detox out of the body.

<u>Curmin / Tumeric</u>: Protects the kidneys from toxins and helps to maintain filtration rates and protects against cadmium (heavy metal toxicity)

<u>Ginkgo biloba</u>: improves blood supply in the brain and other critical tissues. Improves kidney blood flow and function helps to protect from kidney damage from glycol seat a common herbicide used in agriculture. Ginkgo also protects the kidneys from Mercury Marine a.m. Nath Ballentine and other toxins

### HEAVY METAL TOXICITY AND THE KIDNEY:

The oxidative stress induced by cadmium may be one of the mechanisms responsible for several liver and kidney diseases. When mitochondria become dysfunctional after exposure to Cadmium, they produce less energy (ATP) and more Reactive Oxygen Species (ROS) - A type of unstable molecule that contains oxygen and that easily reacts with other molecules in a cell. A build up of reactive oxygen species in cells may cause damage to DNA, RNA, and proteins, and may cause cell death. Reactive oxygen species are free radicals.

### **ABOUT THE LYMPHATIC SYSTEM**

When the lymphatic system becomes clogged and the lymphatic fluid is not allowed to flow freely, it compromises your immune system and allows toxins to build up. The resulting buildup of toxins can cause symptoms and can ultimately lead to infection and disease.

The lymphatic system, runs parallel to the circulatory system and carries a clear fluid, known as lymph throughout the body. Lymphatic fluid helps to deliver vital white blood cells throughout the body which help to fight disease. But lymph fluid is also where toxins are deposited from the body to be filtered by the lymph nodes.

### 3 FUNCTIONS OF THE LYMPHATIC SYSTEM

- The removal of excess fluids from body tissues. This process is crucial because water, proteins, and other substances are continuously leaking out of tiny blood capillaries into the surrounding body tissues. If the lymphatic system didn't drain the excess fluid from the tissues, the lymph fluid would build up in the body's tissues, and they would swell.
- Absorption of fatty acids and subsequent transport of fat, chyle, to the circulatory system.
- Production of immune cells (such as lymphocytes, monocytes, and antibody producing cells called plasma cells).

# Lets Learn EVEN MORE About Supporting Kidney, Blood & Lymphatics

# WHEN THE LYMPHATIC SYSTEM GETS CLOGGED

When the lymphatic system becomes clogged and the lymphatic fluid is not allowed to flow freely, it compromises your immune system and allows toxins to build up. The resulting buildup of toxins can cause symptoms and can ultimately lead to infection and disease.

A poorly working lymphatic system causes tissues to become swollen with fluid. This is called lymphedema. It commonly results in swelling in your arms or legs. Other parts of the body can be affected, too.

# SIGNS YOUR LYMPHATICS MAY BE IN NEED OF SUPPORT

Bloating, Swelling in your fingers/rings fitting more tightly, Brain fog, Digestive issues, Parasites, Depression, Sinus infections, Skin problems/dry and or itchy skin, Enlarged lymph nodes, Chronic fatigue, Feeling sore or stiff when you wake up in the morning, Unexplained injuries, Excess weight, Cold hands and feet, Constipation, Worsened allergies, Food sensitivities, Increased colds and flu

# SUPPORTING LYMPHATIC DETOXIFICATION

Unlike the circulatory system, in which the heart acts as a pump, this system has no pump. But there are certain things that you can do to activate your lymphatic system and get it flowing and removing toxins again.

- Exercise (rebounding is great)
- Deep Breathing Exercises
- Dry Brushing
- Avoid Tight Fitting Clothes
- Eating a Clean Diet
- Drinking a lot of water

# FOODS THAT SUPPORT LYMPHATIC DRAINAGE AND BLOOD DETOXIFICATION

- Leafy green vegetables
- Low sugar fruits
- Ground flaxseed
- Chia seeds
- Avocados
- Garlic
- Brazil nuts
- Almonds
- Walnuts
- Cranberries
- Dandelion
- Milk thistle.
- Burdock
- Cleavers
- Red Clover



# Week 4-Meal Plan Breakfast

SUNDAY

MONDAY

TUESDAY

RSDAY WE

FRIDAY

JRDAY

BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH GLUTEN FREE BANANA NUT PANCAKES OR PEANUT BUTTER FLAX PANCAKES. AND A SIDE OF BNH ROASTED BRUSSELS SPROUTS WITH SWEET POTATOES AND ONIONS WITH MUSHROOMS

NO ANIMAL PRODUCTS (NO MEAT, FISH, CHICKEN, BEEF, PORK, EGGS, CHEESE)

- BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH EITHER:
  - 1/2 1 CUP OATMEAL WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGETABLE HASH WITH 1/2 OATMEAL WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G

NO ANIMAL PRODUCTS (NO MEAT, FISH, CHICKEN, BEEF, PORK, EGGS, CHEESE)BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH EITHER:

- GREG IN SAN DIEGO'S ROASTED PECAN PUMPKIN SOUP (FRESH OR BPA FREE CANNED PUMPKIN) OR ANY VEGETABLE SOUP WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
- MINIMALIST BAKERS SIMPLE PUMPKIN SOUP (FRESH PUMPKIN OR SWEET POTATO AND TAHINI SOUP WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
- VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G

NO ANIMAL PRODUCTS (NO MEAT, FISH, CHICKEN, BEEF, PORK, EGGS, CHEESE)BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH EITHER:

- SIMPLE GLUTEN FREE OATMEAL WITH BERRIES 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
- EASY CHIA SEED PUDDING OR OVERNIGHT OATS WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
- VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G

#### NO ANIMAL PRODUCTS (NO MEAT, FISH, CHICKEN, BEEF, PORK, EGGS, CHEESE)

- BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH EITHER:
  - 1/2 1 CUP OATMEAL WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGETABLE HASH WITH 1/2 OATMEAL WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G

#### NO ANIMAL PRODUCTS (NO MEAT, FISH, CHICKEN, BEEF, PORK, EGGS, CHEESE)

- BEET GINGER BLUEBERRY COCKTAIL (8 OZ BEET JUICEI INCH GINGERI CUP BLUEBERRIES) WITH EITHER:
  - AMARANTH HOT CEREAL WITH CHERRIES AND WALNUTS WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - BLUEBERRIES & CREAM AMARANTH OR BREAKFAST QUINOA WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G

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  - VEGETABLE HASH WITH 1/2 OATMEAL WITH 1/3 CUP OF NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)
  - VEGGIE MASH DRINK WITH PROTEIN AND GREENS PEA PROTEIN 20 G



# Week 4-Meal Plan Lunch

JNDAY

BOK CHOY STIR FRY WITH A SIDE OF QUICK CITRUSY CABBAGE SLAW (MAYO FREE) WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) AND 1/2 - 1 CUP BEANS - (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ONDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

JESDAY

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

EDNESDA

LEFT OVER 1/2 - 1 CUP BLACK BEAN SOUP WITH QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

HURSDA

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

RIDAY

1/2 - 1 CUP LENTLE SOUP WITH QUICK CITRUSY CABBAGE SLAW (MAYO FREE) AND 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

VACIDITA V

SIMPLE EASY LUNCH: ANY WAHL'S INSPIRED SALAD WITH 1/2 - 1 CUP BEANS WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)



# Week 4-Meal Plan Dinner

UNDAY

BLACK BEAN SOUP WITH COOKED BRUSSELS SPROUTS WITH DILL AND CARAWAY AND QUINOA AND 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

ONDAY

VEGETABLE CHILI AND QUINOA WITH COOKED CABBAGE OR BOK CHOY WITH DILL AND CARAWAY, WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

DAY

ANY SKILLET RECIPE - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- BRASSICA STIR FRY WITH SAUTEED MUSHROOMS AND COOKED CABBAGE WITH DILL AND CARAWAY AND QUINOA
- CAULIFLOWER "HOT WINGS" WITH BROCCOLI WITH DILL AND CARAWAY AND QUINOA
- MIXED VEGETABLE AND BROCCOLI STIRFRY WITH DILL AND CARAWAY AND QUINOA WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)

EDNESDAY

VEGETABLE CHILI AND QUINOA WITH GARLICKY GREENS WITH DILL AND CARAWAY, WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS) AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

**THURSDA** 

VEGETABLE MARINARA SAUCE WITH ZOODLES OR SPAGHETTI SQUASH AND ROASTED ASPARAGUS WITH DILL AND CARAWAY AND QUINOA WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)-(AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

RIDAY

## CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- CRISPY TROUT WITH LEMON CAPER SAUCE, BNH GARLICKY GREENS WITH DILL AND CARAWAY AND QUINOA
- SAUTEED BALSAMIC MUSHROOMS AND ONIONS AND BNH GARLICKY GREENS AND QUINOA

WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)

ZDA,

#### SAVORY SATURDAY - CHOOSE 1: (AT LEAST 1 TBSP OR 1 OZ FERMENTED FOOD)

- ROASTED BROCCOLI / CAULIFLOWER MIX. 1/2 CUP OUINOA AND SWEET POATO FRIES
- LETTUCE WRAP OR GLUTEN FREE BUN VEGGIE BURGER WITH ROASTED BROCCOLI / CAULIFLOWER MIX, 1/2 CUP QUINOA AND SWEET POTATO FRIES.

WITH 1/3 CUP NUTS (ALMONDS, CASHEWS, PUMPKIN SEEDS)



# Week 4-Meal Plan Snack

- AM: 6 SPICE TEA OR ANY SPICE TEA WITH NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS, RAISINS; ORGANIC APPLE (CAN BE MIXED WITH 1/4 CUP OAT BASED MEUSLI OPTIONAL).
- PM: GOTU KOLA OR GINKGO TEA, 1/4 1/2 OF AN AVOCADO SLICED OR 1/4 1/2 CUP GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS
- AM: 6 SPICE TEA OR ANY SPICE TEA NUT / SEED MIX WITH SUNFLOWER AND
  / OR SESAME SEEDS & WALNUTS & RAISINS; ORGANIC APPLE (CAN BE MIXED
  WITH ¼ CUP OAT BASED MEUSLI OPTIONAL).
- PM: GOTU KOLA OR GINKGO TEA, ARTICHOKE HEARTS ½ 1 CUP; 1 CLEMENTINE/ORANGE
- AM: 6 SPICE TEA OR ANY SPICE TEA CUP, BEAN DIP WITH CRUDITE VEGETABLES & CLEMENTINE / ORANGE
- PM:GOTU KOLA OR GINKGO TEA, ARTICHOKE HEARTS ½ 1 CUP OR ROASTED ARTICHOKES: 1 APPLE
- AM:6 SPICE TEA OR ANY SPICE TEA NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS, RAISING; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT BASED MEUSLI - OPTIONAL).
- PM:GOTU KOLA OR GINKGO TEA, AVOCADO SLICES OR GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS
- AM:6 SPICE TEA OR ANY SPICE TEA ½ CUP HUMMUS WITH CRUDITE VEGETABLES CLEMENTINE / ORANGE
- PM: GOTU KOLA OR GINKGO TEA, SLICES OR GUACAMOLE ENDIVE BOATS OR GUACAMOLE AND KALE CHIPS; 1 CLEMENTINE/ORANGE OR POPCORN WITH NUTRITIONAL YEAST
- AM:6 SPICE TEA OR ANY SPICE TEA, NUT / SEED MIX WITH SUNFLOWER AND / OR SESAME SEEDS & WALNUTS WALNUTS; ORGANIC APPLE (CAN BE MIXED WITH ¼ CUP OAT BASED MEUSLI - OPTIONAL).
- PM: GOTU KOLA OR GINKGO TEA, ARTICHOKE HEARTS 1/2 1 CUP; 1 APPLE
- AM: 6 SPICE TEA OR ANY SPICE TEA 1/2 CUP BEAN DIP WITH CRUDITE VEGETABLES & CLEMENTINE / ORANGE
- PM: GOTU KOLA OR GINKGO TEA, HEARTS ½ 1 CUP OR ROASTED ARTICHOKE WITH OLIVE OIL AND LEMON JUICE; 1 APPLE



## PRODUCE: VEGETABLES / FRUITS

- Cauliflower, Broccoli, Brussels'
   Sprouts, Cabbage (Red/White)
- Greens: collards, Kale, parsley, cilantro, Lettuce, Bok Choy
- Asparagus, <u>Artichoke</u>, green beans

#### PROTEIN

- Nuts (almonds, Cashews, Pumpkin Seeds)
- Flax seeds
- Chia seeds

- Onions, garlic, Leeks
- Mushrooms, summer squash, Jicama
- carrot, sweet potato,beets, sweet peppers

Lentils

Beans: Kidney, Black, Black
 Eyed Peas

- Swiss Chard, Turnips
- Berries, Apples, oranges, avocado, pineapple,
- Fresh Herbs (dill, caraway, thyme, Basil, sage); Fermented
   Foods: kombucha, Sauerkraut
  - coconut yogurt
  - Raw Nuts

### **GRAINS / GRAIN LIKE SEEDS**

- · Gluten Free Oatmeal, Quinoa
- Gluten Free Flour: flax, almond, chickpea, oat, coconut flour, potato starch
- Tahini, Hummus, Bean Dip
- Nut Butters: almond or cashew, Brazil Nuts, etc
- Meusli, corn/popcorn
- Plant Milk: Almond, Oat,
   Full Fat Coconut milk,
   Cashew or Hemp
- Rice, millet
- Pumpkin Seeds

### PANTRY ITEMS / CONDIMENTS

- Can/JarTomatoes
- Olive Oil, coconut oil, Ghee
- Broth (Bone is ok, Veggie)
- Vanila Extract
- Dried Fruit: organic raisins,
   Dates, Goji berries
- Spices: cumin, paprika, Black peppercorns, cinnamon,
   Ginger, Dill, Caraway Seeds, oregano, Ginkgo & Gotu Kola
- Garam Masala or Curry Spices
- Organic Tamari; mustard, capers

- Nutritional Yeast
- Vinegars: Apple Cider,
   Rice Wine, Balsamic,
- cacao, 70% dark chocolate
- Stevia Optional



# Congratulations!



# You Did It!

You made it through the 30 Day Detox and did it with style. Even if you were not perfect with each weeks meal plan or supplements, what you did change will go a long way in supporting your health and wellness goals.

Consider Detoxing throughout the year. An annual 30 Day Detox is recommended and as we age, quarterly to every 6 months can be especially beneficial.

Now that you have completed the 30 Day Detox, your are ready to REALLY DETOX!

Detoxing really happens in 2 Stages. You just completed **Stage 1** which is done in 4 parts:

- 1. Avoidance: Removing toxins from your home, food, cosmetics, environmental exposures and eliminating 2-3 times daily via daily bowel movements
- 2. Clearing out low grade infections (pathogens, parasites)
- 3. Improving the Microbiome by eating 6-9 cups of vegetables and a variety of fibers
- 4. Reducing Liver and Kidney Recycling and improving their ability to clear toxins from the body.

## **Stage 2** is using Saunas. There are 4 types:

- 1. Steam Bath
- 2. Dry heat saunas
  - a. Infrared sauna
  - b.far-infrared sauna (FIR)

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# Let's Learn About Saunas

Did you know that "sauna" is the only commonly used Finnish word in the English language? But it is actually pronounced "Sow-u-na". Saunas help improve cardiovascular output increasing heart rate and output by 70%; Improves peripheral circulation to the bodies limbs and extremities;

### **ABOUT STEAM SAUNAS**

A wet sauna is not really a sauna at all, at least, not in the way of traditional saunas. The term "wet sauna" is usually used to describe a steam room, which generates moist heat. Like a sauna, it can open your pores and loosen up muscles and provide some health benefits.

## DRY HEAT SAUNAS (TRUE SAUNAS)

- Temperatures:158 212 degrees Fahrenheit and face level temperature of 176 -194 degrees Fahrenheit
- Steam is produced by pouring water over heated rocks for a humidity of 50 -60 g water vapor/m3
- Standard Length of a Sauna is 5 to 20 minutes followed by cold immersion and temperature recovery and then repeating this pattern 2 to 3 more times

# ABOUT INFRARED AND FAR-INFRARED SAUNAS

- Use incandescent infrared heat lamps that are ceramic or metallic elements for heating
- Infrared wavelengths act primarily on cutaneous blood vessels, nerve receptors.

# HOW SAUNAS AFFECT BLOOD PRESSURE

Reduces diastolic blood pressure. This is the bottom number on the Blood Pressure measurement. This is the pressure in the arteries when the heart rests between beats. This is the time when the heart fills with blood and gets oxygen. A normal diastolic blood pressure is lower than 80.

#### SAUNAS MIMIC EXERCISE

Provides an acute increase in metabolic rate and oxygen consumption similar to doing moderate exercise. This is especially helpful for individuals who have limitations in exercising due to arthritis or other conditions that limit range of motion.

# WHAT ELSE DO SAUNAS DO?

- Reduces oxidative stress.
- Reduces low density lipoprotein (LDL) cholesterol levels
- Increases high density lipoprotein (HDL).
- Supports the sympathetic nervous system and the HPA axis (adrenal glands)
- Increases growth hormone, Beta endorphins and prolactin (pleasure hormones)
- Muscle relaxation
- Increases elasticity of tendons and joint capsules and reduces viscosity of synovial joint fluid.

#### STAY IN TOUCH!

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202.390.493.

# Moving Forward

# **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #1**

Once you have completed the Detox and changed your eating habits you must not go back to an eating plan that causes disruptions in your gut.

## **KEY CONCEPT: PREVENT A TOXIC GUT**

A toxic gut produces many of the same inflammatory molecules released when we have a viral infection and can increase the risk of Metabolic Endotoxemia (ME) especially if obese. Clean up your gut and lose 20 lbs 1 -6 months without even trying to lose weight.

Diseases associated with ME:

- cardiovascular disease,
- chronic inflammation.
- Diabetes Mellitus type 2.
- Dyslipidemia,
- insulin resistance, non alcoholic fatty liver disease, obesity, stroke

## CHECK THE TOXINS IN YOUR GUT PERIODICALLY

Get an Indican Urine Test. This urine test measures toxins that come from the gut. It screens you for the presence of harmful anaerobic bacteria and bowel dysbiosis, which is an indicator of intestinal toxemia and overgrowth of anaerobic bacteria. The Causes for symptoms such at Constipation, Gastritis, Allergies, Aches and Pains may be picked up using this test.

Read More Here.

Urine indican (the topic of this paper) Indican (indoxyl sulfate) is produced by bacterial action on tryptophan in the intestine. Most is eliminated in the feces

while the remainder is absorbed, detoxified

and excreted as indican in the urine. Increased amounts in disease results from putrefactive reactions.

# Final Takeaways

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #2**

Grow your own food if you can. Start out with simple raised beds or Clay ceramic pots that you can put indoors or outdoors or use whatever you have to get started.

Starting with Fresh Herbs in a pot is always a great place to begin

## **SHOPPING & COOKING**

- Limit your use or avoid buying foods that are packaged in plastic.
- You may want to purchase products in glass jars that you can also save with the lid and use as storage containers for the future rather than having to buy or replace glass storage containers.
- Buy organic produce from the Dirty
   Dozen list. Stay familiar with the Clean
- Cook in quality cookware: Avoid Teflon and aluminum cookware. Look for cast-iron Glass stainless steel, ceramic cookware instead.
- Aimed to cook your meals by steaming, stir frying, baking, roasting, and stewing.
- Limit or avoid cooking food at very high temperatures.

### **ALCOHOL & RECREATIONAL ITEMS**

- Limit or avoid alcohol consumption. Aim to choose organic wine over nonorganic;
- Consider that vodka is less toxic than whiskey and beer and wine are better than whiskey and vodka. However, again note to your tolerance of any of these alcoholic beverages and if tolerance is low limit or avoid.
- If you are a marijuana smoker aim to find or organically grown herbs and avoid those that are not organic as they tend to be high and pesticide residues and herbicide residues. Consider avoiding smoking alltogether

COMPLES Indican Test - urine test that measures toxins that come from the

NDICAN TEST

# Final Takeaways

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #3**

Drink clean water using a water purification system. If you can use reverse osmosis (RO) that is ideal. Otherwise, any carbon filter is helpful. limit or avoid drinking water from plastic water bottles if possible and be sure to have your water quality checked. Get Familiar with the <a href="mailto:Environmental Working Groups Website">Environmental Working Groups Website</a>.

## INDOOR AIR

Clean your inside air as much as possible get a HEPA filter air purifier; get plants that will help clean the air.

- Mother-in-law's tones are helpful especially when you get three hip hight plants for every one person in the household.
- Be careful with exposing yourself to volatile organic compounds through paint through carpeting inexpensive furniture that uses formaldehyde and particleboard and other chemicals. Be sure to use an airpurifier in rooms that contain VOCs

## **SMOKE DETECTORS & HOUSEHOLD CLEANERS**

- Make sure you have a smoke detector and a carbon monoxide detector.
- Consider using natural cleaners instead of chlorinated diethylene glycol window cleaners chlorinated phenol toilet bowl cleaners the disinfectants that have phenols laundry detergent and all purpose cleaners and petroleum solvents in floor cleaners
- consider using 1 quart of water to 2 to 3 ounces of white vinegar +8 to 10 drops of essential oils typically lavender or rosemary or rose oil to clean with it instead.

# Final Takeaways

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #4**

Continue to be mindful of the different health and beauty products that you have in your home, particularly those that have a nice fragrance as they are likely to have a lot of phthalates. The more pleasant the smell the more pthalates which can be carcinogenic and can also cause reproductive damage

# **VOLITILE ORGANIC COMPOUNDS (VOC)**

Avoid stain resistant chemicals on fabric furniture and other household items particularly those with bedding and mattresses as they release volatile organic compounds which can be toxic.

## **CLOTHES & BEAUTY PRODUCTS**

- Aim to wear breathable clothing from natural fibers particularly cotton wool hemp or silk. Hel2.
- Continue to be mindful of the different health and beauty products that
  you having your home particularly those that have a nice fragrance as
  they are likely to have a lot of phthalates the more pleasant the smell
  the more pthalates are you guys staying here or going to go with the
  overdue okay which can be carcinogenic and can also cause
  reproductive damage

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #5**

As you transition to a daily health supportive meal plan, using good quality supplements can be key supports to keep in your home and utilize through the year. The key to a good supplement program is ensuring that you have a good vitamin and mineral complex along with trace minerals; essential fatty acids, vitamin D3 with K2, a Probiotic and Short Chain Fatty Acids

### **VITAMINS & MINERALS**

Vitamins are a group of substances that are needed for normal cell function, growth, and development. We can not make them ourselves or in amounts sufficient for good health and as a result need to get them from food.

Minerals help your body grow, develop, and stay healthy. The body uses minerals to perform many different functions – from building strong bones to transmitting nerve impulses. Some minerals are even used to make hormones or maintain a normal heartbeat. They essentially turn the food we eat into energy.

#### **RECOMMENDATIONS:**

### 2 Vitamin/Mineral Complex Options (choose one):

- Design's for Health Complete Multivitamin
- Design's for Health Metabolic Synergy (this one is good if you are diabetic or prediabetic)

#### **Trace Mineral Option:**

 Morning Star Minerals Energy Boost 70 (Remember if its not in the soil, its not in the food and its not in your body)

### **Eat A Variety of Foods:**

6 - 9 Cups of Vegetables Daily, Raw Nuts and Seeds, Gluten Free Whole Grains and Low Lactose Dairy (Fermented Cheeses), Fish and Poultry; nutritional yeast, herbs & spices

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #6**

Essential Fatty Acids are: Linoleic acid (LA), an omega-6 fatty acid, and  $\alpha$ -linolenic acid (ALA), an omega-3 fatty acid. They are considered essential fatty acids because they cannot be synthesized by humans and must be taken in via foods or supplements.

## **ESSENTIAL FATTY ACIDS**

Essential fatty acids regulate blood pressure, immune responses and liver function, as well as help with blood clotting and breaking down cholesterol.

Both omega-6 and omega-3 fatty acids are important structural components of cell membranes, serve as precursors to bioactive lipid mediators, and provide a source of energy.

## **RECOMMENDATIONS:**

### I Recommend These Two Supplements:

- Nordic Naturals Pro Omega CRP
- Nordic Naturals Pro Omega CoQ10

I recommend taking both of these together 2 of each daily. In addition to the essential fatty acids, they also have liver supportive nutrients for Phase I liver detoxification, Mitochondrial supports for Phase II liver detoxification and herbs to reduce inflammation & pain

#### Foods to eat:

Omega 6 - sunflower seeds, pine nuts, pecans, Brazil nuts, Sesame Seeds and all of their oils, corn oil, soybean oil, safflower oil

Omega 3 - Flaxseeds, chia seeds, walnuts and their oils, soybean oil, mustard oil, ,firm tofu; sardines, salmon, cod, herring, tuna, crab, oysters, rainbow trout, oysters

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #7**

Having Adequate Vitamin D All year round is Key to staying healthy especially in the presence of viral infections. Vitamin D is a fat-soluble vitamin that regulates calcium homeostasis and is vital for bone health. While it can also be obtained from dietary sources or supplements, vitamin D3 (cholecalciferol) is synthesized in the human skin from 7-dehydrocholesterol upon exposure to ultraviolet-B (UVB) radiation from sunlight. Vitamin D2 (ergocalciferol) is a vitamin D analog photosynthesized in plants, mushrooms, and yeasts; vitamin D2 is also sometimes used in vitamin D food fortification. When vitamin D3 in skin is inadequate due to insufficient exposure to UVB radiation, oral intake of vitamin D is necessary to meet vitamin D requirements.

### VITAMIN D

Cholecalciferol (D3) and ergocalciferol (D2) are biologically inactive precursors of vitamin D and must be converted to biologically active forms in the liver and kidneys. Vitamin D is a potent immune system modulator its receptor is expressed by most cells of the immune system,

There is considerable scientific evidence that Vitamin D has a variety of effects on immune system function, which may enhance innate immunity and inhibit the development of autoimmunity. Conversely, vitamin D deficiency may compromise the integrity of the immune system and lead to inappropriate immune responses. Vitamin D deficiency causes muscle weakness and pain in children and adults.

### **RECOMMENDATIONS:**

I Recommend This Supplements (Choose one or the other):

- Designs for health Vitamin D Supreme (for situations where more aggressive repletion is required) - capsules
- Ortho Molecular Products Liquid Vitamin D 3 (this is a liquid 1 drop is 1000 IU and can be regulated as needed)

Foods: Fortified dairy, breads, flowers and more

Know your Vitamin D Status: goal range is 60 - 80 ng/ml long term. If you level is low be sure to take 5000 IU daily through the winter. It is best to have your level check every 6 -12 months to be safe.

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #8**

Probiotics are live, beneficial bacteria that can be ingested and temporarily inhabit the lower part of the gastrointestinal tract (the colon). The most commonly available probiotics are called Lactobacilli and Bifidobacteria. Because probiotics stay in the colon only temporarily, regular consumption is necessary to maintain their populations in the colon.

## PROBIOTICS & SHORT CHAIN FATTY ACIDS

The human body coexists with millions of bacterial species that can influence various aspects of health. The bacteria that live specifically in our colon (collectively referred to as the gut microbiota) can influence several aspects of immunity by:

- creating a barrier against colonization by pathogens
- interacting with host immune cells to influence their function.

Probiotics facilitate the colonization of beneficial microbes in the colon. They produce metabolic products, such as Short Chain Fatty Acids (lactic acid and Butyric Acid) and antibiotic proteins, that directly inhibit the growth of pathogens and influence the activity of host immune cells.

#### **RECOMMENDATIONS:**

I Recommend Supplements That contain the following (Lactobacillus, Bifidobacterium, Bacillus subtilis and Saccharomyces bouliardii): Avoid probiotics if you have SIBO

- Probiotic: Garden of Life's Primal Defense Ultra
- Short Chain Fatty Acids: Apex Energetics EnteroVite

#### Foods to Eat Daily:

Fermented foods - kimchi, kombucha, sauerkraut, pickles, fermented veggies, kefir, yogurt,

# Long Term Meal Planning

## **HOW TO PROCEDE IN YOUR HEALTH JOURNEY #9**

For ongoing support with weight loss. Consider Alternating your weekly meal plans to resemble the meals from Weeks #1, 2, 3 and 4

# STUCTURING YOUR WEEK IF YOU EXERCISE A LOT & DO RESISTANCE WORK

- Day 1 Meals from week # 3 (Can have 1 glass wine or 1 oz Spirit neat)
- Day 2 Meals from week #4
- Day 3- Meals from week # 3 (Can have 1 glass wine or 1 oz Spirit neat)
- Day 4 Meals from week # 4
- Day 5 Meals from week #3
- Day 6 Meals form week # 4
- Day 7 Meals from week #3 (Can have French Fries or 1 Pie / cake or Pasta)

# STRUCTURING YOUR WEEK IF YOU DO LIGHT WALKING OR LITTLE TO NO ACTIVITY

- Day 1 Meals from week # 3 (Can have 1 glass wine or 1 oz Spirit neat)
- Day 2 Meals from week #4 (Vegan)
- Day 3- Meals from week #4 (Vegan)
- Day 4 Meals from week # 4 (Can Have 3 oz fish/seafood in place of nuts w/L or D)
- Day 5 Meals from week # 4 (Vegan)
- Day 6 Meals form week # 4 (Can Have 3 oz fish/seafood in place of nuts w/ L or D)
- Day 7 Meals from week #3 (Can have French Fries or 1 Pie / cake or Pasta)

# Final Thoughts

We appreciate your participation in the BNH 30 Day Detox Group

We would love your **feed back** as well as to offer you **Discounts** on Future Services and Products from Bear Nutrition & Herbs.



# **DISCOUNT CODE FOR ONE ON ONE CONSULTATION - \$75 OFF**

Join any 30 Day Group Program and receive \$75 off. Our Next Group meets at the end of January 2021 and is a Detox Group; We have a Weight loss group meeting in February 2021 and a Cardio-Metabolic Group in March 2021 - CODE: GRPD



# DISCOUNT CODE FOR CHINESE HERB SAMPLER: \$25% OFF

Get 25% off the Chinese Herb Sampler. You can Choose What you would like in your sampler. We have herbs for constipation, migraines, blood pressure, sleep, relaxation and more

**CODE: CHS** 



# VIDEO TESTIMONIAL VALUED AT \$50

Record and Submit a Quick 1 minute video sharing your experience doing the 30 Day Detox and receive a Complementary bag of our Flagship BNH 6 Spice Tea along with a Surprise Tea Sampler



### LOOK OUT FOR OUR BNH SURVEY

We want to hear your feed back to improve on this program. Complete the survey and get
\$100 off a 4 week comprehensive assessment
normally valued at \$250.

CODE: SRVYDC







The Doctor of the Future will no longer treat the human frame with drugs, but rather will cure and prevent disease with Nutrition.

THOMAS EDISON

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# Notes