# Upheet nutrition <br> VERONICA BUSH GERSTEN MS, RDN 

## Healthy Dietary Habits:

## Nutrition Guidebook

Your Dietary Guidelines For Before and After Surgery

Veronica Bush Gersten, RDN, MS, MEd 214-560-0750 info@upbeetnutrition.com

# upbeat nutrition <br> VERONICA BUSH GERSTEN MS, RD 

## Hello -and Welcome To the UpBeetnurrition family!

We are so glad to be able to provide you with bariatric nutrition counseling and support during your weight loss journey, and we appreciate that you chose us to be part of your team. Our goal is for you to understand your nutrition needs and to have great success after weight loss surgery.
This is the start of a new life-long commitment, and we are here to give you guidance throughout the process. As you know, weight loss surgery is just a tool to help you to
lose weight. Our nutrition and support will help you to lose weight in a healthy manner and to maintain weight loss. This is not a diet, but a lifestyle change. We will work together to build healthy dietary habits before weight loss surgery so that you can continue to be healthy for life.
You will be working with me, Veronica, and my team of registered dietitians who specializes in bariatric nutrition counseling. We have helped thousands of patients with pre-op and post-op counseling with weight-loss surgery. We are caring, compassionate,
and patient to answer your questions. Thank you for letting us work with you.
Please read the Bariatric Surgery Nutrition Guidebook and any handouts carefully before your surgery and be sure to revisit each section of the Guidebook multiple times as you go through that stage of the diet. You can always contact us if you have a question, we are happy to help you.
By following our nutrition guidelines for bariatric surgery and having an accountable and supportive community, you will be successful during your weight loss journey.

Thank you again for allowing us to be a part of your success.


Veronica Bush, RDM, Mf, MEd
Upbeet Dietitian Founder

## TABLE OF CONTENTS

I. IntroductionPG. 3- Overview of Healthy Dietary Habits Before Surgery PG. 4-5
II. Month One: Establishing Healthy Eating Habits
- Visiting Weight Management
PG. 6
PG. 8-9
- Water Intake Tips
- Adding More Fruits and Vegetables
- Eating Tips
- How to Incorporate Complex Carbs
- Limiting Sweets
- Physical Activity Guidelines
- Protein Breakfast Ideas
Pg. 22
- Protein Snack Ideas Pg. 23
- Snack Planning Pg. 25
- Monthly Meal Planning
- Visit to Weight Management
- Meal Prep Ideas
- Weekly Sample Menu
- Planning Tips
- Meal Planning Ideas
- Recipes
- Helpful Gadgets
- Simple Menu
III. Month Three: Low-Fat Eating and Mindful Eating
- Visit Three Overview
- Mindful Eating Techniques
- Mindful Portion Control
- Understanding Nutrition Labels
- Portion Control Tips
IV. Month Five: Grocery Shopping and Eating Out
- Visit Five Overview
- Restaurant Tips
- Extra Tips for Healthy Eating Out
- Travel Tips
- Healthy Travel Snacks

Pg. 89-90
V. Month Six: Emotional Eating Strategies

- Visit Six Overview
- Understanding the Emotional Eating Cycle
- Differentiating Hunger vs. Cravings
- Prepping and Planning Meals
- Snacks with Protein

Pg. 103-107

- Extra Tips for Emotional Eating


## Upbeet nutrition <br> VERONICA BUSH GERSTEN MS, RDN



Healthy Dietary Habits before Surgery

## REMINDER

## These tips are for general weight loss guidelines to live a healthier lifestyle.

For post-op bariatric surgery tips, refer to our post-op handbook.



on your journey to a healthier you! This first handbook has healthy dietary guidelines to help you before having surgery. If you are considering Weight Loss Surgery (WLS), this is a toolbox of how to eat in a healthy way. It is not the pre-op diet, but rather it has helpful dietary tips to achieve a healthy diet. We will help explain the importance of eating regularly and frequently,
discovering the importance of proteins and fiber in a healthy diet, choosing appropriate portion sizes, meal planning, examining a nutrition label, knowing how to shop at the grocery store, dining out, implementing physical activity, and more. Working together with your dietitian, including physical activity, and having a good support system that will help you lose weight and maintain the weight loss.

You have made the decision to improve your health and wellbeing and that means making a commitment to yourself. Think about what your goals are why you want to make the commitment to change. We are going to work together to form lifelong healthy dietary habits regarding what and how you eat.

## Healthy Dietary Habits Before Surgery

## 1. Eating 3 meals a day

Eating consistently helps our body to burn fuel and keep our metabolism running. We want to eat within 1 hour of waking up, and eat every 2-3 hours throughout the day. Eat 3 meals a day and include a morning and afternoon snack. Skipping meals slows down our metabolism, and makes it difficult to lose weight.

## 2. Have intentional Snacks, not Grazing

We want to eat a small snack filled with protein and fiber, in between our meals. This 100 calorie snack has a protein to keep up satiated and we have fiber found in a vegetable or fruit, to keep us full. The snack also helps us to eat smaller amounts at lunch and dinner. If we go long periods without eating, we generally want to eat a larger meal and the carbohydrate first to help our blood sugar from going down too far.
Grazing is different. Grazing usually involves eating a carbohydrate based snack like cheese crackers, graham crackers, saltines, or similar, and we never feel full or satisfied!
Limit snacks to 2-3 a day, with about 100-150 calories, including protein and fiber. If you are full from a meal, you may not need to eat a snack, only if you feel hungry. However, your meal could have been too big as well.

## 3. Proteins - Eating Lean Protein at Each Meal

Protein is essential for many functions in our body, such as for tissue repair, growth, maintaining muscle mass, our immune system, and for wound healing. Protein containing foods help us to feel fuller for a longer period of time and actually help us to lose weight. After surgery, protein is necessary for wound healing and to decrease recovery time. Include lean proteins at every meal. Protein can be found in meats, seafood, milk, cheese, yogurt, nuts/seeds, meat substitutes, and lentils and beans.

## LEAN PROTEINS TO INCLUDE

CHICKEN/TURKEY - White or dark meat (remove skin), ground chicken/turkey (90-95\% lean)
FISH/SHELLFISH -tuna, salmon, tilapia, catfish, Cod, flounder, lox, clams, shrimp, squid, mussels, crab, scallops, lobster
EGGS - Egg whites, 1-2 whole eggs daily
BEEF - Round, sirloin, or flank steak, tenderloin roast, $95 \%$ lean ground beef
a. USDA Select or Choice grades of lean beef, trim fat

LAMB - Roast, chop, leg, or loin
PORK - Tenderloin, center loin chop, fresh, canned or boiled ham,
DAIRY - Milk (fat-free, skim, skim plus, 1\%, unsweetened soy, Fairlife, Protein
Nut Milk) Low sugar yogurt (light, plain, Greek), 8 g of sugar or less, Low Fat Cheese (made with skim, 1\% milk, or reduced fat), low fat ricotta, low fat cottage cheese
MEAT SUBSTITUTES - 1-2 tbsp of natural peanut butter, almond butter, $40 z$ of tofu, seitan, tempeh
BEANS $-1 / 2$ cup of black, kidney, soybeans, white, lentils, chickpeas


## 4.AVOIDJUICEISUGARYBEVERAGES

Sugary beverages such as juice and soda, sweetened teas/coffee - have empty calories, which means they don't fill us up and are full of calories in the form of sugar. What happens to sugar if it is not burned right away? It is stored away and converted into fat if it is not used. It also increases our cholesterol and triglycerides. So sugary drinks can elevate our cholesterol level, not just fried foods.

Drinking sugary beverages is an easy way to load up on calories, and to gain weight. Some coffee sweetened drinks alone can have 500 calories or more in them! With 2-3 soft drinks a day and a Gatorade or 2, it may be possible to have $150 \mathrm{~g}-200 \mathrm{~g}$ of sugar a day. Limit added sugar to 25 g of sugar per day. We want to eat our calories instead, and not drink our calories. Look for a beverage that is less than 10 calories per serving. Try these sugar-free options:


## HOW TO: WATER INTAKE

Approximately half of one's own body weight in fluid ounces (water preferably)
Sweetened beverages = EMPTY CALORIES (They don't fill us up and are full of calories.)
WE WANT TO EAT VERSUS DRINK OUR CALORIES!


## 5.EATPLENTY OF FRUITSANDVEGETABLES

Fruits and vegetables are full of vitamins and minerals, are low in calories, and have a great source of fiber to keep you feeling full. Eat the rainbow. Ever wonder why fruits and vegetables are different colors? Why is a carrot orange and an eggplant purple? Every color has a different set of vitamins and minerals associated with it.

## Adding Fruits and Vegetables to your Diet:

- Aim for 2-3 fruits a day and an unlimited amount of vegetables to your diet.
- Add your favorite vegetables to an omelet: spinach, kale, tomatoes, onion
- Add vegetables to your sandwich such as cucumbers, peppers, tomatoes, lettuce, avocado
- Eat vegetables as snacks: load a sandwich bag with baby carrots, grape tomatoes, or bell peppers.
- Add vegetables to a salad
- Instead of chips, use cucumbers or bell pepper slices to dip into hummus or guacamole
- Frozen fruit and vegetables are convenient, are frozen at the peak time of ripeness, and have a great source of vitamins and minerals
- Add 1 tbsp of natural peanut/almond butter to apples, banana, or celery. Top with a few unsalted nuts for healthy fats.



## HOW TO ADD MORE FRUITS AND VEGETABLES

Fruits \& Vegetables are full of vitamins \& minerals, Iow calorie, and a good source of fiber! They also provide antioxidants and phytochemical to help us to lower the risk for cancer.

EAT THE RAINBOW!


## Starchy Vegetables

Vegetables are great source of vitamins and minerals, water, and fiber, but not all vegetables are equal. Some vegetables are considered a starch because of their high carbohydrate content. It doesn't mean they are bad or need to be completely removed from our diet. Having a higher starch content just means that this beautiful vegetable has more ENERGY. Thus starchy vegetables have more calories, and we just need to be more mindful of how much we consume.

- Potato, sweet potato, yams, beets, squash, pumpkin, corn, peas, cassava (yucca), batata, malanga, yautea, plantains (technically a fruit)
- How much to consume: consume $1 / 2$ cup of starch at each meal



## HOW TO EAT COMPLEX CARBOHYDRATES

Vegetables are full of vitamins \& minerals, water, and a good source of fiber! Limit to $1 / 2$ c per meal of complex carbs at each meal for ENERGY.

Be mindful of how much we consume!


## 6. Limit Sweets

Sweets such as cakes, cookies, and pastries are filled with added sugar and fat that can make us gain weight. Keep intake of sweets to a minimum for special occasions and look for a healthier alternative with about 100 calories. Substitute regular sugar with a zero-calorie sugar substitutes like Splenda (Truvia) or Just Like Sugar.

You may want to eat the real deal dessert, just have a few bites of it, about 100 calories worth, and keep it to limited occasions. They say the first bite is the best, anything in between is just filler, and the last bite is the one to remember. Try keeping it to 3 bites!


## HOW TO: LIMIT SWEETS

Look for healthier alternatives with sweets 100 calories sub sugar for Splenda/Truvia/Just Like Sugar
"Try cottage cheese ice cream, it is high in protein!"


It's around 100-150 calories


## 7.TAKINGAMULTIVITAMIN

Eating a variety of whole foods with colorful fruits and vegetables can meet a large part of our nutrient needs. Sometimes life gets in the way, and for certain conditions, dietary preferences, or life stages, some nutrients are harder to get from some foods. A supplement is an addition to a healthy diet, not a replacement for one. Choose a multivitamin that is NOT gummy and says "complete multivitamin." Store brand or generic is also fine.


## 8.DOPHYSICALACTIVITY

Incorporate physical activity daily to start building healthy habits. Remember that weight loss surgery is just a tool to help with weight loss. Building healthy habits and doing physical activity daily will help you to maintain weight loss after surgery. Our goal is to build up to at least 150 minutes per week of moderate activity (doing it, you would be able to talk, but can NOT sing - you would get out of breathe).

- The American Heart Association recommends 30 minutes a day of moderateintensity aerobic activity.
- Always follow the guidance of your health care physician.
- Physical activity includes walking, taking the stairs, cleaning, vacuuming, yoga, Zumba, online workout videos, group sports activities, bicycling, walking your pets, weight lifting, group exercises, swimming, yard work, aerobics and more.
- Also check out Youtube for free exercises: chair exercises, chair yoga, plus-size yoga or Zumba, Fitness Dance Marshall, Has Fit and more...



## HOWTO:PHYSICALACTIVITY

## 150 Minutes moderate aerobic activity per week



Make it fun!!!!


Ask a friend or family member to join you.


Park further away, take the stairs, all the little things add up!

## PROTEIN BREAKFASTIDEAS

Here is a list of protein breakfast ideas to help you increase protein and fiber in the morning. Try to eat within the first 30-60 minutes of waking up to increase your metabolism. If you haven't eaten breakfast in a while, do not expect to have an appetite. You will have to train your body to eat consistently for a few weeks until you have build up an appetite.

We are looking for at least 15-20g of lean protein to help us feel satiated (feeling of satisfaction, not hungry later), and we want at least 3 g of fiber to help us feel full for a few hours. Anything more for protein and fiber, would be great. Our aim is for at least $80-90 \mathrm{~g}$ of protein for the whole day, with 30 g of protein at lunch and dinner and 6-15 g of protein at snacks. Look for breakfast foods below that you can start putting into your routine, try something new, you may like it!

## BREAKFAST IDEAS

## PROTEIN DAILY <br> Protein Breakfast Goals: 10-20g Protein Daily Goals: 80-90 g per day




## AM\& PM PROTEIN SNACK IDEAS

We want to have protein at our snacks to help us feel satisfied after eating, it helps to also control our blood sugar, and it helps with weight loss. We want to eat the protein first, then we eat a vegetable or small low-sugar fruit second. Make snacks 100-150 calories and aim to eat them 2-3 hours after breakfast or lunch.

## PROTEIN DAILY

## $6-15 \mathrm{~g}$ protein at snacks ( $2 x$ daily)



## Always have a lean protein at all snacks <br> Add fiber with a vegetable or small fruit

## Protein + Vegetable/Small Fruit



## PROTEIN SNACK IDEAS

Choose a protein on the left and eat it first, then eat a fiber food on the right; a vegetable or small fruit (eat more veggies than fruit!)

## CHOOSE A PROTEIN



Rotisserie chicken


Boiled eggs


Lowfat String cheese


Roasted Chickpeas

$20 z$ Lunch meat


6-8 nuts


Yogurt Veggie Dip


Turkey Pepperoni 16 slices

Cottage Cheese

## VEGETABLE



Cucumber


Celery


Baby Carrots



Bell Peppers
ASPARAGUS


Brussel Sprouts



## EXAMPLES OF SNACKS WITH PROTEIN

 AND FIBER COMBINED

Bell pepper and 2 tbsp hummus

## EXAMPLES OF SNACKS WITH PROTEIN AND FIBER COMBINED



CHIA PUDDING


LIGHT MOZZARELLA

+ TOMATO BASIL


LIGHT CREAM CHEESE, ETBTB SEASONING


2-4 TOTAL


2-3 TBSP CHICKEN SALAD


TURKEY PEPPERONI

+ VEG


## SNACKS WITH PROTEIN

## 



## cottage chees

SIMPLY PEACH
2\%. MILLKFAT I NET WT. 5 OZ (H260)


Chia Pudding

## EXAMPLES OF WRONG SNACKS



## SNACK PLANNING

- Plan your snacks in advance just like you do your meals.


## ORGANIZE AT HOME



- Plan for protein and vegetables or sometimes a fruit
- Put in storage bags and organize in your fridge
- Take with you to work, bring with you in cooler, or have a cooler in your car


## ON THE ROAD



CAR


# MONTH2: 

 MEAL PLANNING
# WEIGHT MANAGEMENT: MONTH \#2 MEAL PREP IDEAS 

## MEALPREP

- Plan in advance: Saves $\$$, time, you eat healthier, and reduces stress!
- Spend time looking for a recipe! Online, Pinterest, Instagram, TikTok, review diabetes, keto, low-carb, bariatric recipes, Food Network, Allrecipes, Simply recipes, Eating Well, Taste of Home
- Make a shopping list and stick to it
- Check what's on sale: check online or grocery store circular to save on protein!
- Prep as soon as you get back from the store: Roast vegetables, roast chicken, brown beef, cut cucumbers and tomatoes and stack in your fridge.
- Prepare a batch of chicken: it can be ready to go for whatever you are feeling like: low- carb wraps, pitas, soups, paninis, pastas, stir-fry and more.
- Prep batches of vegetables ahead of time: roast/blanch/steam broccoli, cauliflower. For salads: lettuce, onions, peppers, shredded carrots, tomatoes, cucumbers, zucchini - store in Tupperware and you have a salad bar for the week



## BLANCHING VEGETABLES

Blanching vegetables is a great way to have them last long and stay fresher in the refrigerator, they have a crunchier texture, and brighter green veggies. Blanch vegetables are prepared by boiling vegetables for 1-2 minutes in salted water. Then you immediately transfer to a bowl of ice water to stop the cooking process. Then drain, dry and store the veggies in Tupperware. When you reheat the vegetables, they are not mushy and they last longer in the fridge.

Equipment: slotted spoon, strainer, tongs or frying spider Ice Bath: In a large bowl, add water and ice Blanch food to times listed: add veggies to boiling water, bring water back up to a boil.
Shock Veggies: remove from boiling water, put in ice bath Drain: when cooled, drain on paper towels or clean kitchen towel

Broccoli, cauliflower, brussel sprouts, and winter squash: cut into floretes or chunks -3 min until brightly colored

Potatoes, asparagus and other vegetables for grilling: helps veggies cook to the center, before being burned on grill - 2-3 min

Zucchini, carrots, cabbage, shelled peas, and kale: 1-2 min
Fresh herbs- 15 seconds


# WEIGHT MANAGEMENT: MONTH \#2 MEAL PREP IDEAS 

## MEALPREP

- Now the batches of food are in the fridge, reheat for leftovers! You can prepare a fresh protein daily, and use already cooked/blanched veggies to make your meals quick! Saves stress and less dishes!
- Plan for leftovers: you will save time, money, stress, and calories! Instead of going spending 30 min picking up lunch, you now have time to walk.
- Invest in good Tupperware: so you can stack your food easily, many have are pre-portioned and have dividers
- Cook a big batch of hard-boiled eggs: eat 2 with fruit for a quick breakfast, add them to your salad for protein, add veggies to omelets at the end of the week.
- Stock your pantry: have $1 / 2$ cup whole-wheat pasta, pasta sauce, canned beans/lentils, quinoa, couscous, canned tuna/chicken that can be made in minutes



## MEALPREP

- Stock your freezer: frozen produce can be just as rich in nutrients, and it helps prevented veggies from spoiling, also cheaper too!
- Love your crockpot/Instapot: Let it do the work! Pulled chicken breast: add chicken breast, 1 cup of chicken stock, seasonings and 2 tbsp of butter and cook low for 6-7 hours. Enjoy sandwiches or w/122 cup of beans and vegetables.
- Have Friday be: clean out the fridge night: you eat only leftovers, look in pantry for canned goods
- Make sure you are chewing well and eating mindfully!



## OTHEROPTIONS:

www.jaroflemons.com/50-quick-healthy-dinners-30-minutes-or-less/

- Salmon w/ Dill
- Omelet w/ Peppers
- Meat stuffed peppers
- Shrimp and zucchini noodles
- Margarita bread pizza
- Egg muffins - breakfast
- Slow cook pinto beans
- Teriyaki bowl
- Egg salad sandwich
- Chicken salad wrap


」әмо।t！｜neว／！！oכวo」q
นә»วฺฺว рәłseoy

 onion，cucumber， boiled egg，tomato，



 and Greek yogurt as use lettuce wraps OR Skip tortillas and pre－made pico de Knq uej）ellitiol
 કəәq 10 иәуग！чว
 37dWVS

your 9－inch plate． week to fill $1 / 2$ of noर səqеłəбә＾pp －uә»ગ！чว／ょəәq pue
 get more volume． ot səןpoou ！！u！ pp uosıəd
$\lrcorner \partial d$ eısed $\ddagger 0$ dnכ



－dnos әqełəઠəへ 10 dressing if desired． $1-2$ tbsp of low－fat 3
3
0
0
0
0
0
0 shredded cabbage， 1
0
0
0
0
0
0
0
0
0
0
0
0 protein．Add Fresh vegetables．Add
10 eou！nb $\ddagger 0$ IMOQ e и।＇əspily łno Kidum ：ן



## 人＊aidy

## nNJW

## MEAL PLANNING TIPS

- Plan a list of recipes to cook for the week while listening to the music/news/podcast on Sunday.
- Look at the weather: Make salads/wraps when it's hot, soups when it's cold
- Look at your work schedule and try to make pre-made meals for the family to easily heat up for dinner during the week.
- Use the instapot or crockpot!
- Make the hardest meal on Sunday, so you can eat it during the week a few times.
- For example: Cornish hens, roasted chicken and vegetables, lasagna with zucchini to substitute pasta.
- Batch cook vegetables on Sunday to use them throughout the week.
- Make a side of squash, zucchini, peppers, and onion and used it for tacos one night and then used it for roasted chicken sausage and peppers another other night! So smart!
- Keep a bag of frozen shrimp on hand at home and the freezer at work.
- Get excited: Go to a healthy grocery store in your neighborhood (i.e. Sprouts, Whole Foods, Trader Joe, Central Market) and see what's on sale and find a new vegetable you have never ever tried before
- Then look up a recipe for it. For example: rutabaga/sweet potato/kale \& "chips" in the air fryer, air fried chickpeas, try fresh sliced jicama (crunchy), roasted fresh beets, try broccoli and cauliflower au gratin (make the roux with flour and light butter).
- Challenge yourself to cook vegetables that you used to not like and find a recipe that makes it taste good. (This happened to me too as a child!) I hated microwaved to death Brussel sprouts until I ate crispy roasted Brussel sprouts)!



## MEAL PLANNING TIPS CONT.



Store cut-up bell peppers to make easy omelets, stir frys!
Use for omelet in the morning for quick breakfast.


Sweet Peas Chickpea recipe:
https://sweetpeasandsaffron. com/crispy-air-fryerchickpeas/


Use this menu planner to help decide what's for dinner this week. Store ideas below.

MEAL PLANNING IDEAS


## MEAL PLANNING IDEAS



## MEAL PLANNING IDEAS



## RECIPES:



Instant Pot Chicken Noodle Soup
www.jocooks.com/recipes/in stant-pot-chicken-noodlesoup/


## Easy Instant Pot Cabbage Soup

https://whatgreatgrandmaat e.com/instant-pot-cabbage-soup-with-ground-beef/

Instant Pot Honey Garlic
www.familyfreshmeals.com/2 018/04/instant-pot-honey-garlic-chicken.html

## Chicken

 sarlic-chickentimi

## RECIPES:



Instant Pot Short Ribs
https://www.pressurecookre cipes.com/instant-pot-shortribs/


Instant Pot Arroz Con Pollo
https://www.feastingathome. com/instant-pot-arroz-conpollo/


## Instant Pot Turkey_hili

https://www.acedarspoon.co m/instant-pot-turkey-chili/

## HELPFULGADGETS



Air fryer for healthier cooking of meats, potatoes, vegetables, (broccoli, cauliflower, chickpeas!


Containers for meal prep, leftovers, salad dresing, \& shakes


Crock pot or insta pot for easy recipes that sit and cook all day, such as shredded BBQ chicken!


Portion control plates sold on Amazon, to limit portion sizes

## HELPFULGADGETSCONT.



Menu board for planning the week ahead. Credit to patient Becca for her picture!


Steamers for vegetables, around $\$ 10$, great way to steam shrimp and veggies



## ROAST CHICKEN/BROWN BEEF.

Roast Vegetables (broccoli, cauliflower, carrots or small potatoes), Buy bag of salad mix and shredded carrots or shredded cabbage, avocado, Iow sugar pasta sauce. Cut tomatoes, onions, and cumbers. Cook a pot of rice/quinoa.

# ROASTED CHICKEN WI BROCCOLIICAULIFLOWER MIX \& RICEIQUINOA OR LOW CARB WRAP 

Roast Vegetables (broccoli, cauliflower, carrots or small potatoes), Buy bag of salad mix and shredded carrots or shredded cabbage, avocado, Iow sugar pasta sauce. Cut tomatoes, onions, and cumbers. Cook a pot of rice/quinoa.

## GRILLED CHICKEN COBB SALAD

Add Salad mix with chicken, hard-boiled egg, tomato, onion, cucumber, shredded carrots, \& tbsp of light dressing.


## CHICKEN OR BEEF TACOS W/SALSA

1 tortilla (can buy pre-made pico de gallo, taco mix or skip tortillas and use lettuce wraps and Greek yogurt as sour cream.

## $\infty$ $\frac{\sqrt{3}}{6}$



## PASTA NIGHT

Cook 1/2c of pasta per person. Add zucchini noodles to get more volume. Heat up pasta sauce and beef/chicken.
Add vegetables you made earlier in the week to fill 1/2 of your 9-inch plate.


## RICE/OUINOA BOWL

Empty out fridge. In a bowl of quinoa or rice, add vegetables. Add protein. Add fresh vegetables, add shredded cabbage, tomatoes, cucumbers, etc. Add 12tbsp of low-fat dressing if desired. Or vegetable soup.

Use the meal plan worksheet to decide what to make for your

meals. Start with breakfast and protein snacks. Lunch and dinner should have 20 g of protein at least, then create 2-3 dinner ideas that you can use for multiple days and leftovers. Meal planning also helps with saving money too! An example is done for you.

|  | BREAKFAST | PROTEIN POWER UP | LUNCH | PROTEIN POWER UP | DINNER |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SUN | $\underset{\text { Protein) }}{\text { Egg Muffin } \times 2(12 g}$ | Cheese Stick \& $1 / 2$ apple (7g Protein) | 302 Roasted Chicken (21g Protein), green beans, zucchini | low sugar yogurt ( 15 g Protein) | 4 oz of salmon ( 28 g Protein) with salad, 2 tbsp LF dressing +small sweet potato |
| MON |  |  |  |  |  |
| TUE |  |  |  |  |  |
| WED |  |  |  |  |  |
| THUR |  |  |  |  |  |
| FRI |  |  |  |  |  |
| SAT |  |  |  |  |  |


| Observi | MONTH 3: <br> LOW FAT |
| :--- | :--- |
| Notice | EATING AND |

## WEIGHT MANAGEMENT: MONTH\#3

## LIMITING DIETARY FATS AND MINDFUL EATING

## Choose low fat dairy

- Dairy products like milk, yogurt, and cheese are naturally high in fat. Choose a Iow fat version instead. Swap whole milk for fat-free, skim, or 1\% milk, unsweetened soy milk. "Lite" yogurts are healthier options. Fruited yogurts often have added sugars - choose yogurts with less than 8 g of sugar or choose plain yogurt and add your own fruit. Look for cheeses made with 1\% or skim milk to cut calories. Spend time looking for a recipe! Online, Pinterest, Instagram, diabetes, Iow-carb, bariatric recipes, Food Network, Allrecipes, Simply recipes, Eating Well, Taste of Home



## Limit added fats

- We don't realize how much fat is in the foods we eat, for example meat, cheese, nuts, bread, etc. Fats are often added to foods too (i.e. butter, peanut butter, olive oil). Fat in foods you eat daily can add up very quickly-try to limit or choose low fat when possible.


## Tricks to Limiting Your Fat Intake



- Make sure to measure "healthy fats" (i.e. peanut butter, olive oil, canola oils, spreads, avocado, nuts) - only consume 1 serving/meal or 1 Tablespoon per meal
- Limit oil, margarine, and butter to 1 tbsp per meal
- Choose foods that are baked, broiled, grilled, steamed, or boiled (rather than fried)
- Choose lean proteins (see list on "weight management month \#1" handout)
- Use light, plain, or Greek yogurt in place of yogurts made with whole milk
- Choose low fat or fat-free salad dressings and mayo - limit to 1-2 tbsp per meal
- Add seasonings like herbs, spices, or a twist of lemon to cooked/fresh vegetables
- Avoid pastries, donuts, muffins, bagels, , cookies, cakes, brownies, and candy


## WEIGHT MANAGEMENT: MONTH \#3

 LIMITING DIETARY FATS AND MINDFUL EATING
## Eat slowly

- Make sure to chew your food slowly and thoroughly. Eating too fast usually leads to overeating and makes it difficult to find pleasure in each bite of food. Try to chew each bite at least 20-25 times. When you eat slowly you will often feel full before you finish the food on your plate.


## Eat at the table

- Avoid eating in front of the television, at the computer, while reading or on the phone. When you are distracted while eating, it prevents your brain from sending the message that you are satisfied to your stomach. This also leads to overeating or "mindless eating." Try to use all the senses, touch, taste, smell, hear, see your beautiful, delicious food! Eating mindfully will help you enjoy your meal and feel satisfied.



## HOW TO:MINDFULEATING



Eat slower, it takes 20 min for the brain to get the message you are full, you end up eating less!


Chew until food is applesauce consistency. You will have better digestion and will eat less


Eliminate Distractions


Practice eating slower by putting a fork down between bites, wait 1020 seconds

## The Hunger-Satiety Scale

Use this Hunger-Satiety Scale to get in touch with your hunger and satiety cues. Aim to stay within the blue zone, 4-7, as much as possible.

10 -- Extremely stuffed, nauseous
9 -- Stuffed, very uncomfortable
8 -- Orerfill, somewhat uncomfortable
7 -- Full but not uncomfortable
6 -- Satisfied, but could eat a little more
5 -- Starting to feel hungry
4 -- Hungry, stomach growling
3 -- Uncomfortably hungrys distracted, irritable
2 -- Very hungry, low energy, weak and difzy
1 -- Starving, no energy, very weak

## When you reach 3 or $4 . .$.

Aim to start eating when you reach a $3-4$. By not waiting too long, it may make it easier to thoughtfully choose what you'd like to eat and eat until you are satisfied, rather than overly stuffed. Keeping nutritious snacks available, especially while running errands, can help tide you over until your next meal if necessary. Some tasty snack ideas include whole fruit, nuts, hard-boiled eggs, veggies and hummus, or plain yogurt with fruit.

## When you reach 6 or 7...

Once you reach a 6, you would be just about satisfied. Within 15-20 minutes, you will likely be at a 7 , full but not uncomfortable. To make this a bit easier, check in with your hunger cues before and/or during meals and snacks, keep serving dishes on the counter rather than on the dinner table, and take your time while eating by engaging all of your senses.

Nutrition serving size 1 cup servings Per Cont

Amount Per Serving
Calories 250

Total Fat 129
Saturated Fat
Trans Fat 39
Cholesterol 3 C Sodium 470m Total Carbohy Dietary Fibs Sugars 5 g
Protein $5 g$ Vitamin A Vitamin C

# WEIGHT MANAGEMENT: UNDERSTANDING 

 PORTION SIZES \& FOOD LABELS
## Measure your portions

Measuring your portions prevents you from eating more than recommended at a meal. An easy way to measure your portions is by using your hand as a reference. Also use smaller plates (8 or 9-inch) to decrease your portion sizes.


## Pay attention to Nutrition Facts on Food Labels

Food labels provide important information about what you're eating. Start by looking at (1) Serving Size, Servings Per Container, then (2) Calories. Look for snacks with 100 calories or less Low Fat is considered \<3g Fat

Limit Sodium to 1500-2400mg per day (140mg or less is considered low) High Fiber is considered > 3 g (Women aim for $25 \mathrm{~g} /$ day, Men aim for $38 \mathrm{~g} /$ day )

Limit Added Sugars to less than 25 g per day

## THE NEW NUTRITION LABEL



## Use the "Plate Method"

The plate method is a simple and easy tool to ensure that you're eating appropriate portions of different food groups. Looking at the sample plate below, notice how the largest part of the plate (half!) is vegetables and some fruits. $1 / 4$ of your plate should be lean protein and the other $1 / 4$ should be carbohydrates (i.e., starch or whole grains).

Try to stick to ½ cup of complex carbohydrates such as: potato or sweet potato with skins, beans, peas, lentils, carrots, beets, winter gourds, plantains, yuca. Whole grain starches, such as whole wheat bread, whole grain pasta, or brown rice are acceptable as well, but the complex carbohydrate vegetables are preferred.


## HOW TO: PORTIONCONTROL

## Portion Sizes Pre-op

## Plate is a saucer size 8-9 in

- Vegetables are $1 / 2$ plate
- Complex carbohydrates are 1/2-1 cup per meal
- Protein is 4-5 oz
- Use a smaller plate and utensils
- Put your fork or sandwich down 10 seconds between bites
- Chew your food until applesauce consistency




## RULES TO UTILIZE AT GROCERY STORE:

## Shop the perimeter (outer aisles)

Whole foods are located in those areas and all fresh foods that need refrigeration.

## Pile cart with:

Fruits and vegetables
Beans, peas, legumes
Eggs
Low fat dairy
Raw nuts and seeds
Whole grain bread, pasta, cereal
Lean proteins - turkey, fish, poultry

## Limit Processed foods

Found mainly in the center aisles
Have added ingredients
Found in canned or packaged food, labeled ready-to-eat or instant


# EATINGOUTDONE HEALTHY: HELPFULTIPSFORDNNNGOUT: 



- Plan ahead, read the menu online before you get there: The restaurant's website, www.myfitnesspal.com, www.calorieking.com or www.healthydiningfinder.com
- Start with protein and vegetables, and carbs/starchy last. It will also help control blood sugar too.
- Choose foods that are baked, steamed, grilled, boiled, or braised and avoid fried, crisp, breaded, creamy, stuffed
- Ask for sauces and dressings on the side. Also ask for foods to be cooked "dry" without butter or oils.
- Be careful with bread basket, chips, popcorn - take a serving and push it to the end of the table
- Eat the low-fat, low calorie items first to fill up on: Iean protein and vegetables, complex carbs last
- Chew slowly - the slower you eat the less you will consume. Be okay with taking the rest home.
- With large portion sizes, you may want to eat half the plate and box the rest for leftovers, or box it first!
- Avoid the children's menu - they may be smaller in portion but more likely to be unhealthy



## HEALTHY TIPS CONTINUED

- Drink water, sugar free beverages
- Many restaurants now offer a "healthy" or "Light" menu; see what options are available.
- Ask for a small salad plate and a "to-go" box with your meal. Use the picture below to fill the salad plate with healthy portions. Put the rest of your meal in the "to-go" box so you aren't tempted to go back for more than you need.
- To reduce fat and calories, choose light dressings, use the fork dip method by (dipping fork in side dressing) Leave off bacon, cheese, mayonnaise, nuts, avocados/guacamole, sour cream, etc. If you really enjoy these items, pick one favorite and leave off the rest. An example would be leaving off the avocados, and cheese from a salad, but using 1tbsp regular ranch dressing and use lemon to add more liquid.



## HEALTHY TIPS CONTINUED

- Remember, even if you choose a sandwich, pasta, tacos, etc., you still need to focus on eating your protein! Remove one side of the bun, or eat 1 small tortilla and switch to lettuce wraps afterwards.
- Post op: Carbs should be limited to 2 bites of meal or less, choose starchy veg over breads rice and pasta. Go bun-less with lettuce wraps or sandwich wraps.
- Pre Surgery: Substitute whole grains when possible (i.e. whole wheat bread, rye bread, brown rice, etc.) or limit starch to $1 / 2$ cup of complex carbohydrates: potato with skin, sweet potato, beans, peas, carrots, etc
- After Bariatric Surgery: Request that no drink be on the table when you first sit down. This way you won't be tempted to take a sip out of habit.



## RESTAURANTTIPS

Keep in mind that when you eat out you don't have as much control over how food is prepared. Limit eating out to $1 \times$ a week, with healthier options. If you eat out frequently, you can eat more calories. This means slower weight loss or weight gain. Use this as a guideline for picking "better" options but remember that restaurant choices may not be as healthy or bariatric-friendly as food prepared at home.

## Avoid items

Choose items

Alfredo
Au Gratin
Breaded
Butter or Butter Sauce
Creamy or Cream Sauce
Crispy
Crusted
Fried

Au Jus or in its own juice Baked Boiled Braised Broiled Grilled Marinara Steamed


## Better Choices By Restaurant Type

## AMERICAN

- Bun-less Grilled chicken sandwich
- Deli meat sandwich/wrap (i.e. turkey, chicken, ham, lean roast beef, etc.)
- Child's size hamburger, without bun
- Bun-less Black bean burger
- Salad with grilled chicken, shrimp, beef, etc.
- Steak (flank, sirloin, T-bone, tenderloin)
- Grilled, baked or broiled seafood
- Roasted chicken or turkey breast



## Tips

- Substitute grilled/steamed vegetables, side salad or fruit for French fries


## BREAKFAST

- Breakfast sandwich on $1 / 4$ slice English muffin or whole wheat bread
- Eggs: omelet, scrambled, over-medium, etc.
- $1 / 4$ cup protein oatmeal WITH a protein food (i.e. side of ham, etc.)

Tips

- Ask for egg whites instead of whole eggs
- Add lots of vegetables to egg dishes
- Choose ham or chicken or turkey sausage over bacon or pork sausage


## CHINESE

- Beef and broccoli
- Stir-fry/hibachi with beef, chicken or shrimp
- Lettuce wraps with beef, chicken or shrimp Tips

- Choose $1 / 4$ C brown rice over white or fried rice (optional)
- Ask for all sauces on the side. Many are filled with lots of sugar and empty calories.


## FAST FOOD

- Bun-less Grilled chicken sandwich
- Grilled chicken with $1 / 4$ wrap
- Grilled chicken salad
- Bun-less Child's size hamburger

Tips

- Choose a side salad or fruit instead of French Fries

- Limit to 2tbsp of low-fat dressing, such as Chick-fil-a's: Fat-free honey mustard, light balsamic vinegar, or light Italian dressing


## Better Choices By Restaurant Type

## ITALIAN

- Grilled chicken or fish dishes
- dishes that include a protein source (chicken, beef, shrimp, crab, lobster, etc.)

Tips

- Pre surgery: Ask that bread, breadsticks or rolls be served with the meal. Use these as the carbohydrate part of your healthy plate. This is important because if you eat bread first you may not be able to focus on eating protein.
- When ordering pasta: Eat only 1/2c of pasta and request extra protein and vegetables


## MEXICAN

- Fajitas (not flaming) with chicken, beef or shrimp
- 1 Taco (crunchy, $1 / 2$ steamed corn/ $1 / 4$ whole wheat tortillas) with grilled chicken, beef or shrimp
- "Naked" burritos or burrito "bowls"

Tips

- Pre-Surgery: Ask for chips to be served with the meal. Use these as the carbohydrate part of your healthy plate. If you eat chips first you may not be able to focus on eating protein.
- Ask for steamed corn tortillas instead of white flour tortillas
- Limit to 1 tortilla per meal if you choose the tortilla as your carbohydrate.

http://theworldaccordingtoeggface.blogspot.com and http://www.dietfacts.com/fastfood.asp


## GOALSTOSUCCESSFULHEALTHYEATING

- Cut down portion sizes to control calorie intake.
- Have breakfast within 1 hour of waking up, incorporating lean protein (15g) and at least 3 g of fiber.
- Eat regularly every 2-3 hours, either a balanced meal or a healthy snack.
- Aim for a daily protein intake of 80-90 grams.
- Slow down your eating pace by pausing 10-20 seconds between bites and thoroughly chewing your food until it reaches an applesauce-like consistency.
- Practice mindful eating by sitting at the table and avoiding distractions from screens like TV, computers, or phones.
- Eliminate sugary drinks such as soda, tea, juice, and sports drinks.
- Reduce carbohydrate consumption to 1/2 cup per meal and consider healthier alternatives like potato w/ skin, sweet potatoes, beans, peas, and lentils.
- Cut back on fatty and fried foods in your diet.
- Limit your intake of sweets and opt for healthier options like fruit.
- Decrease eating out to once a week, choosing healthier items like salads, wraps, and meals with lean protein and vegetables like chicken/fish and broccoli.
- Aim for at least 2 servings of vegetables daily.
- Choose high-protein snacks (at least 6-15g of protein per snack).
- Start taking a non-gummy multivitamin to supplement your diet.
- Incorporate 30 minutes of physical activity at least 5 times a week, totaling 150 minutes weekly. Add resistance training to improve blood sugar and add lean body mass. Increasing the duration to over 300 minutes has additional health benefits.




You've been thinking about taking a trip, and you may be asking yourself, "how can I travel and what can I eat on the road after having weight loss surgery?" At Lee Bariatrics we want your travel to be stress free by preparing for your trip ahead of time with these useful tips. An important part of being successful after weight loss surgery is to stick closely to your routines, which can be difficult when traveling, but a plan will greatly help you. Most importantly, enjoy yourself, and make memories!

## 1. Plan, Plan, Plan!

It's so hard when waiting until you are hungry to figure out what to eat - or if you
don't have access to a grocery store, which leaves you vulnerable to making
poor choices. If you plan ahead, it is easier to stick to eating nutritious foods. Put snacks in your carry-on and when you get to your destination, replenish them. Bring with you small packs of almonds, sliced apple, string cheese, and veggies with hummus, which you can carry on a plane and can tie you over with a delayed
flight. Request an empty mini fridge at the hotel. You can even plan the meals you want to make/eat out on paper or excel.

## 2. Don't skip breakfast!

It's so hard when waiting until you are hungry to figure out what to eat - or if you don't have access to a grocery store, which leaves you vulnerable to making poor choices. If you plan ahead, it is easier to stick to eating nutritious foods. Put snacks in your carry-on and when you get to your destination, replenish them. Bring with you small packs of almonds, sliced apple, string cheese, and veggies with hummus, which you can carry on a plane and can tie you over with a delayed flight. Request an empty mini fridge at the hotel. You can even plan the meals you want to make/eat out on paper or excel.


## 3. Containers: Bring Healthy Foods Along for the Road

If you are traveling in a car, bus, train or plane, bring snacks with you. Make sure your snacks are high in protein and low in carbs. Remember about 8-10 nuts is about 100 calories. Take with you a cooler or insulated lunch bag, or bento box with a freezer pack -to keep your food cold, and you can refreeze the freezer pack when you get to the hotel or AirBandB. You can also completely freeze your food to take to the airport, as long as it's not liquid - or pack a cooler when taking a road trip or freeze water bottles.


## 4. Bring Post-op Supplements <br> http://theworldaccordingtoeggface.blogspot.com and http://www.dietfacts.com/fastfood.asp

Remember that you need to drink a protein shake for 6 months after surgery. Just as you would take medications, don't forget to take your post-op supplements and vitamins with you on the road, such as protein shakes/bars.


## 5. Look up Restaurant Menus Ahead of Time

Read the nutrition info and menu before going to the restaurant. Choose grilled/baked vs. crispy, ask to modify your meal. Hold the mayo and do the fork dip method with salads, you can share a meal. Remember to Chew, chew, chew!


## 6. Track Your Nutrition

Research shows patients that track their food, have better weight loss success. Ifyou keep a written food journal or use an app like Baritastic or MyFitness pal, track your food and stick to your nutrition plan and stay accountable. It helps you track if you are getting enough protein (50\%) and too much of carbs and fat.


## 7. Stay Active with Exercise

When booking your next trip, try to find a hotel that has a gym. If that isn't an option, try booking a hotel close to a park or trail, or walk the cruise boat. Walk an extra 2000 steps while waiting for your flight, stop regularly if driving far distances, walk the aisle of the plane, bring exercise bands, try to explore a new area by foot, or take a walking tour. If you trip is in the great outdoors, go hiking, biking, swimming, kayaking, walking the beach. Try fitness apps
 indoors:





## 8. Drink Lots of Water and Whoa Nelly, Go Easy on the Alcohol

Stay hydrated - bring your water bottle everywhere, and refill at the airport inside security. Make sure to get in 64 oz of sugar-free fluids per day. Wait 30 min after a meal to drink fluids. Staying hydrated keeps you from thinking you're hungry. Avoid alcohol, and drink water afterwards if you do plan on having a low calorie alcoholic drink. Be safe.


## 9. Be Kind to Yourself

Remember that if you don't eat as well when traveling as you hoped, don't let that derail your weight loss journey It is more important what you do CONSISTENTLY. Get back on track and do your BEST. Happy Travels!


## HEALTHY TRAVEL SNACKS:



## HEALTHY TRAVEL SNACKS:



1 Tbsp of natural PB, max $2 x$ a week


Crystal light tubes


Bento box w/ wraps/eggs


Celery/cucumbers

$\square$Protein bars (LAST RESORT/TRAVELIN
 G) w/less than 15g of carbs and 150 calories or less



## EMOTIONAL EATING STRATEGIES

## What is it? And how to overcome it.

Emotional eating is eating for any reason than being hungry: when you are sad, mad, stressed, anxious, depressed, bored, tired, trying to avoid feelings

## How does Emotional Eating affect Obese Patients?

Is there a difference in degree of emotional eating between adults who have a healthy weight, are, overweight or have obesity? A Meta analysis study shows--Yes

The degree of emotional eating is greater among patients who are obese, compared to adults with a healthy BMI. Behavioral support is needed for obese patients who want better weight control.


## EMOTIONAL EATING CONNECTION

## You may miss eating the foods that you used to eat.

However, the long-term health benefits and improved quality of life associated with bariatric surgery usually outweigh the temporary Ionging for certain indulgences. It's a journey towards better health and well-being that requires commitment and adaptation.

You can find support and guidance from healthcare professionals and support groups to navigate this transformative process and make the most of your bariatric surgery journey.


## OVERINDULGE

Even following bariatric surgery, there might be instances when you eat until you're satisfied, and moments when you may feel disheartened.

## Validate how we feel:

It's crucial to acknowledge these feelings. Occasionally, you may indulge a bit, and if you overindulge, there's no need to be discouraged.

What to do:
Instead, focus on resetting your mindset and quickly getting back on track.

Always remember the reasons behind your decision and why you embarked on this journey.


## CELEBRATE NON-SCALE VICTORIES

Celebrating non-scale victories is just as important as tracking the numbers on the scale. It's a reminder that our journey to a healthier, happier self is about more than just weight. Every day, we achieve so much more than what those digits can show. From feeling more energetic, fitting onto fair rides with your kids, to making better food choices and feeling a boost in confidence these are all significant milestones on our path to success. So let's not forget to take a moment to appreciate and celebrate these non-scale victories, because they're the ones that truly count in the long run. Keep up the amazing work!


## DEVELOP A DAILY NUTRITION PLAN

Creating a daily nutrition plan tailored to your body and goals is a powerful step towards a healthier, happier you. It's like crafting a roadmap to your best self. By carefully choosing the right balance of nutrients, you can fuel your body, boost your energy, and work towards your objectives, whether that's weight management, enhanced athletic performance, or just overall well-being.

Remember, it's not about depriving yourself; it's about nourishing yourself. So, take the time to plan your meals, listen to what your body needs, and make choices that align with your aspirations. Your future self will thank you for it!


## EMOTIONAL EATING STRATEGIES

## Emotional Eating isn't Horrible

- Food is emotional and connects us. It brings us happiness, it's a way of sharing love
- It's okay to have emotional eating from time to time.
- But it can be a problem: if it's the ONLY coping mechanism and you feel shame and guilt, which causes further emotional eating
- Eat healthy $90 \%$ of the time, \& its ok to indulge in a small craving from time to time. If you restrict, you will end up binging on the foods restricted. It's better to allow \& control them into the diet in small quantities.



## EMOTIONAL EATING STRATEGIES

## When food is the only coping mechanism

- If we regularly avoid our feelings by eating until we are stuffed, to numb our feelings, that's a sign that there's a bigger issue at play
- We feel out of control and not able to stop
- It could be binge eating disorder, reach out to a therapist , a binge eating disorder dietitian, and the National Eating Disorder Association provider database.



## THE EMOTIONAL EATING CYCLE



## DECREASE INTAKE OF SUGAR

- Sugar is addicting.
- When we eat sweets, we activate the brains reward system: the mesolimbic dopamine system
- Dopamine is a brain chemical released by neurons in the brain's reward system, it indicates pleasure
- Eating sugar gives us dopamine "hits". The more we eat, the more we want it, it amplifies cravings
- We need more sugar to feel the same reward each time, to get the same "high"
- Limit to 25 g of added sugar a day, eat more balanced diet, more protein, better complex carbohydrates in small quantities


## SUGAR ADDICTION:





CRAVINGS

- LOW BLOOD SUGAR LEVELS CAUSE INCREASED APPETITE AND CRAVINGS THUS THE CYCLE IS REPEATED

Bright line eating

## SUGAR AFTER BARIATRIC SURGERY

Sugar management after bariatric surgery is a crucial part of your ongoing journey to better health. While sugar may have been a comforting indulgence in the past, your surgery has reshaped your relationship with it. Excessive sugar consumption can lead to unpleasant side effects like dumping syndrome, which can cause nausea, sweating, and discomfort.

## (These side effects depends on person to person)

- By making mindful choices and reducing sugar intake, you can protect your well-being and ensure that your surgery's benefits continue.
- Focus on healthier alternatives, like natural sweeteners and whole fruits, and remember that a balanced diet is key to your long-term success.
- Embrace the positive changes, and your body will thank you with improved health and vitality.



## UNDERSTANDING HUNGER VS. CRAVINGS

| STOMACH |  |
| :---: | :---: |
| HONGER |  |
| You show physical signs of hunger, <br> hunger pains or stomach growls | You don't show physiological signs of <br> hunger, your brain tells you are <br> hungry |
| Any food works for you, you don't <br> crave for something in particular | You have a very specific craving |
| You drank water and still hungryafter |  |
| 10 mins |  |

- Gradually arise
- Physiological response to a needyou can feel your body changing as you get hungry
- involves replenishment and (fullness) followed by satisfaction
- Come suddenly
- Mental/emotional response to a situation
- Involves immediate satisfaction followed by guilt, "I need this, and I need it now!"


## EMOTIONAL EATING STRATEGIES

## Feeling the emotions

- We learn from our feelings when we address them.
- Pause to feel that emotion, acknowledge it, try a coping strategy
- Let the emotion pass over you, like a storm
- Get help from a professional to learn how to let the storm pass. When we drive through it, we get out faster.



## EMOTIONAL EATING STRATEGIES

## Be mindful to prevent emotional eating

- Prior to eating, ask yourself "Am I really hungry or am I just craving this?" Is my stomach growling?
- Eat slowly and without distraction to know you are full. Chew your food until mush.
- Take the time to enjoy your food, sit at the table, and use all 5 senses to eat.
- Eat until you are no Ionger hungry, rather than stopping only when we are too full.



## IDENTIFY YOUR EMOTIONS - GET TO THE ROOT OF THE PROBLEM

- To feel more in tune with our emotions, start by identifying the emotion.
- It helps understand what is going on in our life and what needs are not being met. Am I unhappy at work, relationship, finances? Have I given myself self-care?
- Journal about it: what caused it, what is the emotion I'm feeling, how can I cope with it? Is this hunger or a craving? What is getting in the way of reaching my goals?
- See a pattern - what situations do I see repeat?



## PREP AND PLAN MEALSISNACKS WITH PROTEIN!

- Can help you make better and healthier choices, when you have foods ready to eat.
- If you don't have a plan, and no healthy food available, when you are hungry or upset, you may go reaching for that high sugary food
- Out of Sight, Out of mind - to the junk food: make it where you would have to drive to get it



## DON'T DEPRIVE YOURSELF AND COMPLETELY CUT IT OUT

- Bariatric patients at times, try to avoid certain foods that are perceived as unhealthy.
- Sometimes when we emotionally eat and have triggers, we are overindulging in those same foods we have avoided.
- Try to eat healthy $90 \%$ of the time, the other $10 \%$ can be small 100 calorie dessert amounts of the more pleasurable foods. And that's OK!



## STEPS TO HELP: INTERVENTIONS

It's important to learn regulation skills and destress tolerance strategies. These include mindfulness, coping strategies, acceptance and therapy.

## Emotion-Focused Coping Skills



Exercise


Work on managing time


Take a bath


Give yourself a pep talk


Meditate

Problem-Focused Coping Skills

Ask for support



Establish healthy boundaries


Create a to-do list

- Feeling alone? - reach out to a loved one or supportive person; join a community group to make new friends
- Feeling upset/anxious/stressed?- try exercising, deep breathing, meditation or listening to calming music, playing with an animal
- Helping Others: Volunteer to help others, feel better helping others who are in need



## EMOTIONAL EATING COPING STRATEGIES

- joy/celebration - choosing a non-food way to celebrate such as tickets to see a movie/concert, get nails done, or a self-care night at home
- Self-Care (nurturing)- try having a hot bath, aromatherapy, candles in the bathroom, talking to a supportive person, watching a feelgood movie or listening to music, doing a face mask, hair, hands care



## COPING STRATEGIES CONT.

- Connecting with Self: reading a good book, writing a journal about your feelings, where you are and where you want to go, what's in the way?
- Music: play an instrument, sing a song, put on music to fit your mood or change it, watch a musician's documentary
- Hobbies: figure our what you really are passionate about



## COPING STRATEGIES CONT.

- The Arts: draw, paint, color an adult coloring book, paint by numbers, diamond painting, zen-tangle, COOK - try healthy recipes and start making them yours with your own inventions
- Organizing Time/Space: Organize a closet, drawer, start to work on a task little by little.
- Gardening - great way to see change, and see things bloom!



## STRESS RELIEF: CRAFTS

Another way to relieve stress is to do something you enjoy: try a craft: sew or knit, crochet, scrapbook, woodworking, card making, cross stitch, paint by number, beading


## STRATEGIES TO COPE WITH ANXIETY

1. Deep Diaphragmatic Breathing - helps
a. To try it out, place one hand on your chest and the other on your stomach as you slowly breathe in and out through your nose.
b. Your hand on your chest should barely move. Your hand on your belly is what should move. Dr. Mona Potter, M.D., Medical Director at the McLean Anxiety Mastery Program
2. Paced Breathing: breathe in for 3 seconds, hold your breath for 1, and exhale for about six seconds so that your exhale is longer than your inhale. Try 5-10 x.

Starts to initiate the parasympathetic system that calms and relaxes after stressful events


## STRATEGIES TO COPE WITH ANXIETY



- Get moving! Physical activity decreases anxiety by 50\% Svensson, et al.
- Do a physical chore: clean your shower or scrub your floors.
- Go outside : change of scenery does wonders for your brain! Reduces stress, improves mood, and lowers blood pressure.
- Muscle relaxation exercises- tensing and relaxing: try with toes, then calves, thighs, move up, fists


## GET SOME REST \& GET SUPPORT

- Aim for 7-9 hours at night of sleep
- Lack of sleep negatively affects our stress and appetite-regulating hormones, then we end up having cravings for high-fat and highsugar foods.
- Well-rested brain is better able to deliberately respond to emotional triggers
- Stop blue screens 2 hours before bed, read for 20-30 min before bed. Meditate and review your day, jot down the things you would like to complete tomorrow

- It's as equally important to have a network of family, friend, professional help, as it is to have your own motivation and effort.
- People who have strong social support systems are less stressed than those without these social supports, according to MedicineNet.
- Get support from a mental health provider and registered dietitian


## $\underset{\substack{\text { nutrition }}}{\text { Upheet }}$ <br> VERONICA BUSH GERSTEN MS, RDN

