## STRATEGIES FOR MANAGING SIDE EFFECTS DURING CANCER TREATMENT

You may experience some side effects during your treatments, and it's important to discuss them with your healthcare team.

#### **NAUSEA AFFECTS**



#### PEOPLE WITH CANCER.1

It's caused by cancer treatments, certain cancers, and sometimes by anxious or depressed feelings.

#### WHAT YOU CAN DO ABOUT IT

- Avoid greasy, spicy and strong-smelling foods
- Try eating cold or room temperature foods
- · Sip liquids slowly to stay hydrated
- Eat small meals and snacks throughout the day
- Have protein every time you eat to help settle your stomach
- Try eating crackers, dry toast, pretzels or breadsticks
- Rest after eating (be sure to sit up or recline with your head raised up)
- Open a window or turn on a fan for fresh air
- Use root ginger in your cooking, boil slices of ginger root in water when making tea, or chew on a small piece of candied ginger
- Note when you eat and how you feel before and after treatment (you may learn that you have less nausea when you eat a light snack before treatment)
- Let your healthcare team know you're experiencing nausea, they may recommend medications

### POOR APPETITE AFFECTS NEARLY



### UNDERGOING CANCER TREATMENT.<sup>1</sup>

Cancer treatment, cancer itself, fatigue, pain, and some medicines can take away your appetite.

#### WHAT YOU CAN DO ABOUT IT

- Eat small meals and snacks during the day, even at bedtime
- Eat larger meals when you're feeling better
- Keep snacks handy, like dried fruit, nuts, peanut butter crackers, fig bars, or granola bars
- Choose foods that are soft and cool like yogurt and milkshakes, or frozen like sorbet or popsicles
- Sip on liquids during the day that have nutrition (milk, fruit juices, or soups)
- Keep mealtime as calm and relaxed as possible

TRY CONCENTRATING ON CALORIES AND PROTEIN:

#### **FOR CALORIES**

- Use olive oil on bread
- Spread peanut butter or other nut butters on toast, crackers or fruit
- Add some avocado slices to a sandwich

#### **FOR PROTEIN**

 Add extra meat, poultry, fish, or cheese to casseroles or soups

- Be flexible with food (foods that didn't appeal to you yesterday might taste good today)
- Talk with your dietitian for more ideas about what to eat when you don't have an appetite





# STRATEGIES FOR MANAGING SIDE EFFECTS DURING CANCER TREATMENT



#### CONSTIPATION

Increase your water intake and fiber from whole grains, fruits, and vegetables. Take a daily walk and drink room temperature prune juice to stay regular.



#### **HEARTBURN**

Sit upright when eating or drinking and eat small portions. Try to avoid lying down after you've eaten. If you need to lie down, use a pillow to keep your head up.



#### **MOUTH SORES**

Try salt or bicarbonate of soda mouth washes during the day. Just before bedtime, try a mix of glycerin and warm water, baking soda, or salt. In the morning you can brush your teeth as usual.



#### DIARRHEA

- · Avoid fiber and increase fluids to stay hydrated
- Drink plenty of mild, room-temperature, clear liquids during the day
- Drink at least 1 cup (8 ounces) of liquid after each loose bowel movement
- Drink and eat small portions of food that provide sodium and potassium (two minerals that your body loses when you have diarrhea)
  - » broths and soups
- » crackers or pretzels
- » fruit juices
- » potatoes without skin
- » sport drinks
- » ripe bananas

## POSITIVE WAYS TO FOCUS ON YOUR NUTRITION AS YOU PREPARE FOR AND BEGIN TREATMENT

Work with your healthcare team to:



#### **CREATE A MEAL PLAN that**

meets your individual needs. It's important to remember to include protein in all your meals and snacks.



#### **CHECK YOUR BLOOD SUGAR**

If you have diabetes or prediabetes, it's important to check your blood sugar levels regularly and keep your levels within normal range.



#### **MAINTAIN YOUR WEIGHT** At this

time, it's important to maintain your weight, even if you're overweight. Now is not the time to intentionally lose weight or diet.



#### **EVALUATE YOUR ORAL HEALTH**

Your dentist can clean your teeth, check for cavities, treat any infections, and show you how to maintain good oral health before starting treatment.



#### **CONTINUE WITH PHYSICAL ACTIVITY**

Find activities you can do, are enjoyable, and will help maintain your strength. Not moving, for instance staying in bed or a chair for long periods of time, can lead to muscle loss and fatigue.



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1. Kim ES, et al. Clin Cancer Res. 2018;24(22):5543-5551.



