

# EMPLOYEE WELLNESS

# Health & Wellness

#### Florida Department of Health in Broward County

#### April/ May2020



Cover your mouth with a tissue or sleeve when coughing or sneezing

Clean and disinfect "high touch" surfaces often

Call before visiting your doctor

## How to Stay Healthy during the COVID-19 Lockdown

At unsettling times like the coronavirus outbreak, it might feel like things are very much out of your control. Most routines have been thrown into disarray. But there are still lots of things you can do aside from social distancing and washing your hands with soap in order to protect your health and wellbeing.

Eating as healthy is important not only for our physical health, but our psychological well-being, too. A healthy diet has been shown to reduce our risk of chronic illnesses such as cardiovascular disease, diabetes and obesity, as well as depression and anxiety. You don't have to follow a particular diet, just avoid processed foods as they tend to be high in sugar. Complex carbohydrates, found in fruit, vegetables and whole grains, provide important nourishment for our brains as they slowly release energy, which also stabilizes our moods. A balanced diet ideally includes a variety of foods high in vitamins A, B, C, D and E, as well as the minerals iron, zinc and selenium.

Sleep is essential for our bodies to repair cells, clear toxins, consolidate our memories and process information. Just like our schedules for eating, working and exercising, it's important to sustain a regular sleep routine. Going to bed and waking up at a similar time each day can help maintain a sense of normality, and help you follow through with plans. If you're finding it difficult to get to sleep

because you're lying awake worrying, try to limit your consumption of the news before bed. It can also be helpful to reduce your exposure to screens in the evening, as the effect of the blue light on our retinas can disrupt our sleep quality.

Fitness experts say it is still important to get the recommended amount of exercise, even if that means getting a little creative and using non-traditional tools to achieve fitness goals. Pushups on your counters, carrying sacks of potatoes while walking through your residence and even doing squats with your laundry detergent containers are great economical options for making the most of your home time. You can navigate apps and the internet where there are so many free exercise workouts available.

Now more than ever, we need our friends. Evidence shows that social connectedness is as important for our health as diet, movement and sleep. No, you can't have a dinner party or a picnic in lockdown in person, but not all social interactions have to be face-to-face to be meaningful. Try recreating them through video calls and organize a virtual dinner via safe video apps. You can even take a friend on a virtual walk or do a housebound activity together, like craft or drawing. It is normal to feel sad, stressed, confused, scared or angry during a crisis. Talking to people you trust can help. Contact your friends and family.

Draw on skills you have used in the past that have helped you to manage previous life's adversities and use those skills to help you manage your emotions during the challenging time of this outbreak. If you feel overwhelmed, talk to a health worker or counsellor. Have a plan, where to go to and how to seek help for physical and mental health needs if required.

Sources: World Health Organization and Get Healthy



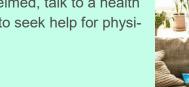














Distracted driving includes anything that takes the driver's attention away from the vital task of driving. There are three types of distraction: manual, which is taking hands off the wheel; visual, or taking eyes off the road; and cognitive, which involves taking one's mind off driving. Discussions about distracted driving often center on cell phone use and texting but other activities such as eating, talking to passengers, reading, adjusting the radio or climate controls, dealing with children, and being fatigued or drowsy can be equally as distracting. With the rapid adoption of smartphones in the United States, distracted driving has become a hot topic in traffic safety.

More than 90% of car crashes involve human error\*. Being an attentive and alert driver can help prevent crashes that lead to unintentional injury and death. In 2016, the National Highway Traffic Safety Administration (NHTSA) reported 3,450 people died in distraction-affected crash-

es. This is a decrease of less than 1% from 3,477 deaths in 2015. About 391,000 additional people were injured in distractionaffected crashes in 2015, down from 431,000 in 2014. According to the state department of Highway Safety and Motor Vehicles, there were almost 50,000 crashes involving distracted driving in Florida, in 2016, which is more than five crashes every hour.

Source: National Highway Traffic Safety Administration, Florida Department of Transportation, and Sun Sentinel



## April is **Alcohol Awareness Month**



IIn 2010, alcohol misuse According to the National Institute on Alcohol Abuse and Alcoholism, an estimated 88,000 people die from alcoholrelated causes annually



Approximately and 62.000 26,000 women men die from alcohol-related causes annually

#### Alcohol is the third leading preventable cause of death in the U.S. The first is tobacco and the second is poor diet and physical inactivity. Moderate alcohol consumption, according to the

2015-2020 Dietary Guidelines for Americans, and up to 2 is up to 1 drink

per day for women

drinks per dav for men

In 2009, alcohol-related liver disease was the primary cause of almost 1 in 3 liver transplants DWMHA in the United States

Drinking too much alcohol increases people's risk of injuries, violence, drowning, liver disease, and some types of cancer. Drinking too much can weaken your immune system, making your body a much easier target for disease. Chronic drinkers are more liable to contract diseases like pneumonia and tuberculosis than people who do not drink too much. Alcohol causes the pancreas to produce toxic substances that can eventually lead to pancreatitis, a dangerous inflammation and swelling of the blood vessels in the pancreas that prevents proper digestion. Heavy drinking takes a toll on the liver, and can lead to a variety of problems and liver inflammations.

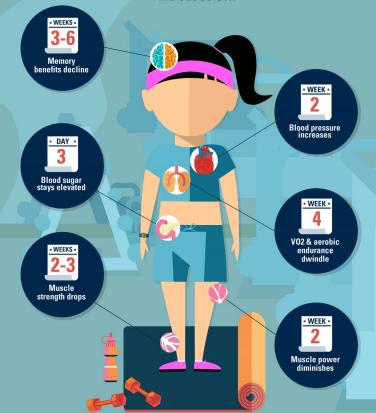
We can all take steps to help prevent alcohol misuse or abuse:

- Encourage friends or family members to make small changes, like keeping track of their drinking and setting drinking limits.
- Limit your drinking to no more than 1 drink a day for women or 2 drinks a day for men.
- Keep track of how much you drink.
- Choose a day each week when you will not drink.
- Don't drink when you are upset.
- Limit the amount of alcohol you keep at home.
- Avoid places where people drink a lot.
- Make a list of reasons not to drink.

Source: U.S. Department of Health and Human Services and National Institutes of Health

# What Happens to Your Body When You Stop Exercising?

How many days away from the gym does it take to lose your strength, running fitness and more? Find out below.



Miss a workout? No big deal. But two weeks away from the gym can mean declines in strength, stamina and health. Even for the fittest among us, a few weeks away from training can result in rapid declines in strength, aerobic capacity and the biomarkers, such as blood pressure, that indicate a healthy body.

Strength preservation and daily physical activity in adolescence, midlife and older adulthood are powerful protective factors for maintaining cardiovascular health and functional mobility, reducing injury and extending life expectancy.

Go gym-free. Resistance exercise can take place without access to a gym. Simply use your body weight for moves such as body weight squats, push-ups, planks, pull-ups (or inverted rows), lunges, stair climbing or even playing on a jungle gym.

Get outdoors. Regular participation in exercise and recreation outdoors can reduce stress and depressive symptoms, improve mood and enhance cognitive health.

When it comes to exercise, consistency is key!

Source: Michigan Health

Please consult your healthcare provider before starting on any diet or exercise program.

#### May Is Stroke Awareness Month Mon

Stroke is the fifth leading cause of death in America and a leading cause of adult disability. Yet, research shows that too few people know what a stroke is and how to recognize when stroke is happening. A stroke happens when blood flow to an area of the brain is cut off. Brain cells are deprived of oxygen and begin to die. A stroke can cause you to permanently lose speech, movement and memory. Each year about 185,000 people die from a stroke. Up to 80 percent of strokes can be prevented. Stroke can happen to anyone, at any time and any age. Minorities have higher stroke risks, stroke occurrence at an earlier age, and for some more severe strokes. Although certain risk factors for stroke, such as genetics or family history cannot be controlled, others such as high blood pressure or diabetes can go unrecognized. Knowing your risk factors for stroke and controlling them is the first step in preventing a stroke.

Arming yourself with information about stroke prevention is the first step in saving your life and the life of your loved ones.





May is Hepatitis Awareness Month. Hepatitis means inflammation of the liver. The liver is a vital organ that processes nutrients, filters the blood, and fights infections. When the liver is inflamed or damaged, its function can be affected. Heavy alcohol use, toxins, some medications, and certain medical conditions can cause hepatitis. However, hepatitis is often caused by a virus. In the United States, the most common types of viral hepatitis are hepatitis A, hepatitis B, and hepatitis C. While each can produce similar symptoms, each hepatitis virus has different routes of transmission and has different populations that are commonly affected.

Hepatitis A is easily prevented with a safe and effective vaccine, which is recommended for all children at one year of age and for adults who may be at risk, including travelers to certain international countries. Hepatitis B is also preventable with a vaccine. The hepatitis B virus can be passed from an infected woman to her baby at birth. National guidelines call for universal screening of al pregnant women for Hepatitis B, immunoprophylaxis of infants born to infected mothers within 12 hours of birth, and routine vaccination of all infants with the 1st does given within 24 hours of birth. The Centers for Disease Control and Prevention (CDC) recommends anyone born from 1945-1965, as well as anyone else at risk, get tested for hepatitis C. There is currently no vaccine to prevent hepatitis C. Fortunately, new treatments offer a cure for most people.

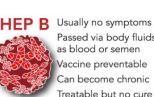
Source: Centers for Disease Control and Prevention (CDC)

### FAST FACTS

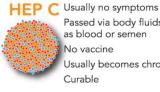


A May not have symptoms/ symptoms appear quickly Passed on from small amounts of stool on food, objects, drinks, casual contact

Vaccine preventable Curable



Passed via body fluids such as blood or semen Vaccine preventable Can become chronic Treatable but no cure exists



Passed via body fluids such as blood or semen No vaccine Usually becomes chronic



The information contained in this newsletter should not be construed as medical advice. Please see your health care provider.

## May is Healthy Vision Month

Our eyes are our windows to the world. Learn how you should protect them.

When it comes to our health, we visit our doctor or nurse regularly to make sure our bodies are healthy, but what about our eyes? They're not always a priority, but they're just as important. During Healthy Vision Month, held each May, the National Eye Institute (NEI) encourages Americans to make their eye health a priority and educates them about the ways they can protect their vision:



#### Get a Comprehensive Dilated Eye Exam

It's the only way to catch eye diseases early, because with many, there are no early symptoms. Just a few drops could save your vision and your overall health.



#### Live a Healthy Lifestyle

Maintain a healthy weight and eat foods like fish and green leafy vegetables to lower your risk of eve disease. And don't smoke, it's as bad for your eyes as it is the rest of your body.

#### **Know Your Family History**

We get our eye color from our parents, but did you know eye health is hereditary, too? Genes are a factor in eye diseases, including those diseases that are the leading causes of blindness.



#### Use Protective Eyewear

Protective eyewear lenses are made of polycarbonate, which is ten times stronger than plastic. Whether it's safety glasses or goggles, keep your eyes protected when playing sports or doing recreational activities.



#### Wear Sunglasses

The sun's rays can cause eye diseases, too. Choose sunglasses that block at least 99 percent of both UV-A and UV-B radiation.

For more information, please visit www.nei.nih.gov/hvm.





THIS not THAT		
	NOT THAT	WHY?
Low-fat Greek frozen yogurt	Gourmet ice cream	It's half the calorie and higher in prot
Pretzel thins	Sourdough pretzels	You get around 11 pretzels instead of one for the sam calories and carbs
Chocolate rice cake	Chocolate candy bar	Satisfy your sweet tooth without all the fat
Cauliflower "popcorn"	Buttered popcorn	This twist on popo sneaks in a veggie serving and gives 75 percent of you daily vitamin C
Veggies with hummus	Potato chips with onion dip	It packs a lot of fil and nutrients inste of sodium
Low-fat string cheese	Cheese- flavored crackers	It's portable and rich in sugar- steadying protein

Please consult your healthcare provider before starting on any diet or exercise program.

### **COVID-19: IMMUNE SYSTEM BOOSTERS**



Zinc

Lean meats, seafood, milk, whole grains, beans, seeds, and nuts • Important for wound healing



Broccoli, cantaloupe, kale, oranges, strawberries, tomatoes, guava, and lychee • Protect cells from oxidative stress, a product of infection or chronic inflammation



Iron

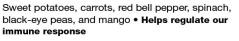


Lentils, spinach, tofu, and white beans • Aids in non-specific immunity, the body's first line of defense

Nuts, seeds, wheat germ, green leafy vegetables, avocado, and shrimp • Helps protect cells from oxidative stress



Vitamin A







Vitamin C

Green vegetables, chickpeas, cold-water fish such as tuna or salmon • Supports more efficient reactions between different parts of our immune system



- 2 Carrots
- 1 Garlic clove
- dash of Cayenne

# Immune Builder

Perfect for Type A's

1 cup frozen blueberries 1 cup frozen raspberries 1 handful of spinach 1/2 cup coconut water 1/3 ripe avocado

moothie

# HEALTHY EATS

# Spring Vegetable Broth with Shredded Chicken

Broth isn't just for winter. Try this spring version with plenty of greens and meaty chicken breast. Top with crunchy Parmesan toasts for added crunch. Give your immune system a helping hand with this immunity-boosting recipe that is packed with vitamins and minerals to help you stay healthy.

#### Ingredients

- •1 tbsp olive oil
- •1 large chicken breast, skin on
- •500ml chicken stock
- •1 slice sourdough bread, cut into cubes
- •2 tbsp grated parmesan
- •2 large handfuls spring greens, finely sliced
- •4 asparagus spears, trimmed, halved and cut into chunky pieces
- 40g fresh or frozen peas400g can borlotti beans,drained and rinsed



#### **Preparation**: 10 minutes **Ready In**: 10 minutes

Heat oven to 430 degrees (350 degrees if using a gas oven). Heat 1 tsp of the oil in a pan, brown the chicken, then remove. Bring the stock to the boil in the same pan, add the chicken and cook for 5 mins. Turn off the heat, cover with a lid and leave to stand for 30 mins.

Put the bread cubes on a baking tray. Drizzle with the remaining oil, some salt and the Parmesan. Bake for 6 mins until crunchy and golden. Remove and scrape off the tray onto a plate.

Remove the chicken from the pan and slice it. Bring the stock to the boil again and add the greens, asparagus and peas. Cook for 1 min, then add the beans and chicken. Heat everything through, then pour into bowls and top with the Parmesan toast to serve.



Shrimp is extremely low in fat and contains the antioxidant selenium. This mineral needed in small amounts and works to support a healthy immune system.

#### **Shrimp Stir-Fry**

#### **Ingredients**

- 1 tablespoon butter
- 1 tablespoon olive oil
- 2 pounds jumbo shrimp, peeled and deveined, tails on
- 4 cloves garlic, minced
- 2 large zucchini, diced
- 2 large ears of corn, kernels removed

3/4 cup red grape tomatoes, sliced in half lengthwise 3/4 cup yellow grape tomatoes, sliced in half lengthwise

- Salt and freshly ground black pepper
- 12 to 18 fresh basil leaves, cut in chiffonade
- Parmesan shavings
- Juice of 1 lemon
- Rice or pasta, for serving, optional

Preparation: 30 minutes Servings: 4

Melt the butter with the olive oil in a large skillet over a medium-high heat. Add the shrimp and garlic, then sauté until the shrimp are opaque, about 3 minutes. Remove the shrimp to a plate.

Increase the heat to high, then throw in the zucchini. Stir it around for about 45 seconds, then scoot the zucchini to the edges of the pan. Throw in the corn and cook it for a minute, then push it to the edges of the pan. Throw in the grape tomatoes, stir them around for a minute, then sprinkle on some salt and pepper to taste.

Then throw the shrimp back in. Stir everything around for about 45 seconds, or until it's all combined and hot. Then pour it onto a big platter.

Sprinkle on the fresh basil and some Parmesan shavings then squeeze the lemon all over the top. This adds a wonderful, indescribable freshness.

You can serve this with rice, with pasta or it's just perfect on its own.

Source: Food Network

# Mindfulness: Reducing Screen Time

It is easy to become overwhelmed when you are constantly plugged into the outside world. With emails, texts, Facebook messages, Instagram posts and the rest of the internet, there is always something new to check out. Unfortunately, smart phones, and the distractions that come with them, are here to stay. It is important to remember that ultimately, you control how much digital media you let in your life.

With a little effort and a lot of willpower, you can reduce your dependency on your phone. Here are a couple of techniques that can help:

- Out of sight, Out of mind: Working on a deadline or need to focus on a project? Silence your phone and keep it out of sight until you decide to take a break. If you're worried about something important, set an alarm and briefly check your phone for notifications every 30-45 minutes.
- Set some rules and log off for real: Unless you must be available for a specific emergency or important event, it is okay to step away from your phone and focus on the here and now, especially during family time. You can try eliminating screen time: 2 hours before bedtime; when spending time with family such as date night, and for specific blocks of time during the weekend.

Source: Inner Drive and Broward County Public School Wellness



## **5** COVID-19 PARENTING Keep Calm and Manage Stress

#### This is a stressful time. Take care of yourself, so you can support your children.



954-847-8138

954-847-8018