

Don't Let Stress Distress Your Heart

Everyone experiences stress occasionally, but if it's non-stop, it may not be good for your heart. When you feel stress, your body releases a hormone, cortisol, which causes your breathing and heart rate to increase and your blood pressure to rise. When stress is constant, your body remains in this heightened state for days, weeks, months or even years at a time.

One way to combat stress is to find things you enjoy doing. Show yourself some love and try to do at least one thing every day that you enjoy, even if you only do it for 15 minutes! Here are a few examples:

- Play cards or board games with family and friends.
- Exercise by doing your favorite physical activity.
- Read your favorite book, magazine or newspaper.

Want to discover more important information to keep your heart in tip-top shape? Join the Health Plus Count on Your Heart events during American Heart Month!

#### Wear Red Day Lunch & Learn

Friday, February 2, Noon to 1:00 p.m., Light Hall, Room 202 Attend an informative discussion on heart health. Wear red to this event and get a heart-healthy lunch (while supplies last).

#### Love Your Heart Expo

Wednesday, February 28, 10:30 a.m. to 1:00 p.m., Light Hall, North Lobby Participate in Know Your Numbers, cholesterol and glucose screening (while supplies last), and speak with a Vanderbilt cardiologist and registered dietitian.

#### **Know Your Numbers**

Have your blood pressure, height, weight and body mass index checked during February to be entered into a prize drawing! View Know Your Numbers locations at vanderbi.lt/kyn.

• Have coffee or a meal with friends. • Listen to music.

For more information on

Count on Your Heart events,

visit vanderbi.lt/heart.



**Colorectal Cancer** 



Alexander T. Hawkins, MD, MPH Assistant Professor, Colon & Rectal Surgery

#### How common is colorectal cancer?

Colorectal cancer is the third leading cause of cancer-related deaths in women in the United States and the second leading cause in men. Overall, the lifetime risk of developing colorectal cancer is about 1 in 21 (4.7%) for men and 1 in 23 (4.4%) for women.

#### Is colorectal cancer preventable?

There is no sure way to prevent colorectal cancer. But you can help lower your risk by receiving proper screening and changing the risk factors that you can control. These include:

- Being overweight or obese.
- Physical inactivity.
- Diets high in red or processed meats. (Diets high in vegetables, fruits, and whole grain fibers have been linked with a lower risk of colorectal cancer.)
- Smoking.
- Heavy alcohol use.

#### What screening tests are available to detect colorectal cancer?

The most common screening test is a colonoscopy. This is performed with a flexible tube with a camera that is inserted into the rectum. We use anesthesia, so the worst part for most folks is the prep used to clean the colon. Polyps found during the test can be removed before they become cancer. Other tests can check the stool (feces) for signs of cancer. These tests are less invasive and easier to have done, but they are less likely to detect polyps.

#### (Continued on page 3)

#### Work/Life Connections-EAP

### The Counselor's Corner

*Chad A. Buck,* PhD Clinical Psychologist, Work/Life Connections-EAP Psychological Support Consultant, Health *Plus* 



#### Q: Dear Counselor,

My son is very focused on his appearance and is afraid of gaining weight. He avoids many foods, and he works out several hours every day. Should I be worried that something may be wrong?

**Concerned Parent** 

#### A: Dear Concerned Parent,

As a parent, it can be very hard to know when to intervene. Research indicates that 10 million males in the United States will develop eating disorders at some point in their lives. Far more engage in unhealthy eating or extreme weight loss behaviors.

Here are 4 situations that could indicate that your son has a serious problem:

- **1. Significant weight change.** If he's lost over 10% of his body weight in the past few months.
- **2. Psychological distress about the way his body looks.** If he focuses on perceived flaws or you observe mood shifts related to how he views his body and weight.
- **3.** Changes in eating habits. If he follows rigid food rules, restricts or binges, eats only in private, or has anxiety about food making him fat.
- **4. Exercise is an obligation.** If he experiences guilt or anxiety when he misses a workout, or if adherence to working out interferes with social, school or work activities.

If you have noticed any of these, approach your son about your concerns about his health and offer to set up an appointment with

his primary care provider. The counselors at Work/Life Connections – EAP can provide support to you as you sort through options for addressing your concerns. In addition, EAP counselors can recommend mental health providers and registered dietitians in the community. Please call 615.936.1327 to set up a free and confidential appointment.

February is Eating Disorder Awareness Month. For more information, visit the National Eating Disorders Association website (*nationaleatingdisorder.org*).



### Passion at Work



Dave Andrews Director of Guest Services

#### How does your team come together and bond?

Guest Services employees share the common goal of having a passion to serve others. Everything we do supports the culture of service. The staff bonds by sharing experiences, and we use a "village" concept of training where our veteran staff share best practices with new staff.

### What do you do to celebrate the accomplishments of others on your team?

We make it a practice of asking staff members to share successes. We also celebrate every employee's service anniversary by mailing handwritten notes to their residence. We created a committee that plans celebration events as well as a "Heart of Gold" award where employees nominate their peers for excellence in service.

#### What's the most fulfilling aspect of your work?

Wow, I have the best job in the world. Health care customer service is unique. You have the opportunity *(maybe honor)* to help others during difficult times. It's a win-win situation. The patient/family feels better by getting assistance and you feel great by serving others.

### How do you focus on your personal well-being while still managing responsibilities at work?

For the most part, when I leave work, work leaves me. That balance between home and work is very important. I want to be good at home and at work. In the last year I have begun walking each day from "N" lot parking. I look forward to my walk. It's a great time to reflect on my job, personal and spiritual life.

# <u>AMMAMMANA MANA</u>

### Occupational Health Clinic talk:

### E-Cigarettes: Where There's Smoke, There's Fire



Smoking continues to be a significant health risk for Americans, with nearly 500,000 deaths caused by, and \$300 billion in health care costs related to, smoking each year according to the CDC. As a result, alternatives to traditional cigarette smoking have arisen, with electronic cigarettes (*e-cigarettes*) leading the way. E-cigarettes are a type of "electronic nicotine delivery system." These devices use a battery to heat a liquid that contains nicotine, flavorings and other chemicals

so that the vapor can be inhaled. Because they are common, and commonly mis-understood, it is important to know some basic facts about the safety and use of e-cigarettes.

- E-cigarettes are generally considered *less* harmful than regular cigarettes but they are not considered harmless.
- Nicotine, found in e-cigarettes as well as regular cigarettes, can cause increased heart rate, increased blood pressure, and lung inflammation.
- E-cigarettes contain other potentially harmful chemicals, though in lower amounts than regular cigarettes.
- E-cigarette devices can potentially malfunction and cause injuries from fires or explosions.
- Studies suggest that e-cigarette use by adolescents increases the chances that they will start smoking regular cigarettes.
- FDA-approved medications, which are effective and safe, should be the first line of treatment for smoking cessation. E-cigarettes haven't been proven to be safe or effective for smoking cessation, though the American Heart Association suggests they may be reasonable in certain situations.
- Long-term health effects of e-cigarettes are not currently known, so they should not be used indefinitely and providers should consider discussing quit dates with patients who use them.

"For anyone considering using e-cigarettes, we emphasize that these products aren't proven to help people quit smoking, and many contain harmful toxins such as formaldehyde and benzene," says Dr. Hilary Tindle, Associate Professor of Medicine and Director of the Center for Tobacco, Addiction, and Lifestyle. "Instead, we use FDA-approved medications, such as combining nicotine patches and lozenges, to relieve nicotine withdrawal symptoms." For smokers who have already switched to e-cigarettes and given up smoking completely, she adds, "We encourage them to taper their e-cigarette use to 'off' over several weeks."



### Care Gap Alerts Vanderbilt Experts on Health Colorectal Cancer

(continued from page 1)

### Who should be screened and how often?

We recommend screening for people at average risk to begin at age 50. This changes if you are at increased risk, including those with a personal history of inflammatory bowel disease or a family history of colorectal cancer or polyps. For these folks, you might need to start screening before age 50 and/or be screened more often.

### What are the signs or symptoms of colorectal cancer?

Colorectal cancer might not cause symptoms right away, but if it does, it may cause one or more of these symptoms:

- A change in bowel habits, such as diarrhea, constipation, or narrowing of the stool, that lasts for more than a few days.
- A feeling that you need to have a bowel movement that is not relieved by having one.
- Rectal bleeding with bright red blood.
- Blood in the stool, which may make the stool look dark.
- Cramping or abdominal *(belly)* pain.
- Unintended weight loss.



# March is National Colon Cancer Awareness Month **Get Involved!**

#### **Decorate Your Work Area Blue**

Decorate your work area in blue for the month of March to raise awareness for colon cancer screening. See how you could remind people that colon cancer screening should begin at age 50. Examples might include decorating a reception area, window, door or breakroom.

#### Wear Blue Day Friday, March 2

Wear blue to show your support and raise awareness about colon cancer screenings. If you are over 50 and have not had a colonoscopy, call your primary care provider and ask for a referral. Dress yourself, your family or your pets in blue and share your photos with the Vanderbilt community and our Twitter account @WellVanderbilt.

#### Scope Out Colon Health Expo Wednesday, March 28

Visit the Expo from 11:00 a.m. to 1:00 p.m. at Light Hall (*North Lobby*) to learn more about prevention, screenings and more.

For more information and a schedule of all Colon Cancer Awareness events, visit **vanderbi.lt/scopeit**.





### Take **CAUTION** against cancer

Preventive measures, such as not smoking and avoiding secondhand smoke, along with early detection through screenings for breast, cervical, colorectal and prostate cancer, are the best tools for fighting cancer.

In addition, remembering the letters in the word **caution** could lead to earlier detection. Visit your health care provider if you notice any of these cancer warning signs:

- C hange in bowel or bladder habits.
- A sore that does not heal.
- U nusual bleeding or discharge.
- **T** hickening or lump in breast or elsewhere.
- ndigestion or difficulty in swallowing.
- O byious change in a wart or mole.
- N agging cough or hoarseness.

# **Go Further with Food**

Celebrate National Nutrition Month in March and *go further with food!* Every food choice we make is an opportunity to move toward healthy eating habits and cut back on food waste. Get involved in the fun by visiting **vanderbi.lt/nnm**.

### Diabetes Prevention Program New Sessions this Spring!

Health *Plus* will be offering new sessions of the National Diabetes Prevention Program for faculty, staff or spouses with prediabetes or a history of gestational diabetes. The Diabetes Prevention Program is proven to prevent or delay Type 2 diabetes.

There is no charge for this 1-year program that provides consistent follow-up to help participants maintain healthy lifestyle changes and have fun along the way.

Attend a 20-minute information session to learn more. Visit **vanderbi.lt/dpp** for dates and times of information sessions.

### Eating-Well Recipe

#### Sweet Potato and Black Bean Breakfast Burritos

#### Ingredients

- 6 whole wheat tortillas
- 3 medium sweet potatoes
- 1 (15 oz.) can black beans, rinsed and drained
- 1/4 tsp. cumin
- 1/4 tsp. chili powder

- 8 large egg whites
- 1 avocado, diced
- 1/2 cup reduced-fat shredded Mexican or Colby Jack cheese
- 1/3 cup red enchilada sauce
- dash of red pepper flakes, if desired

#### Directions

- 1. Cook sweet potatoes in the microwave for 4 to 6 minutes or in the oven at 400°F for 45 minutes until cooked through. Remove sweet potato skins and mash with a fork.
- 2. In a separate large bowl, add black beans, cumin, chili powder and red pepper flakes. Stir.
- 3. In another bowl, beat egg whites together. Spray a skillet with non-stick spray and cook egg whites over medium heat until fluffy.
- 4. Assemble burritos: evenly distribute sweet potatoes, egg whites, diced avocado, black beans and shredded cheese on each tortilla. Drizzle a tablespoon of enchilada sauce in each. Tuck ends and roll.

Serves 6. Nutrition per serving (1 burrito): Calories: 367, Total Fat: 8 g, Saturated Fat: 3 g, Cholesterol: 2 mg, Sodium: 626 mg, Carbohydrate: 56 g, Fiber: 14 g, Sugar: 0 g, Protein: 19 g



Bridgette Butler, MS, RDN, LDN, Health Plus

### Fiber — for a Healthy Colon and a Healthy Heart!

Research shows eating more high-fiber foods can help reduce the risk of both colon cancer and heart disease. In fact, studies have shown that for every 10 grams of dietary fiber consumed daily there is a 10% risk reduction for colon cancer, and an increase of 7 grams of dietary fiber per day leads to a 9% risk reduction for cardiovascular disease. Since most Americans do not eat enough fiber, it is definitely worth adding more to your diet!

The Academy of Nutrition and Dietetics recommends 25 grams of dietary fiber a day for women and 38 grams for men to achieve the full health benefits. When you add more fiber, be sure to drink more fluids, too, to avoid constipation. Dietary fiber comes from plants, so start increasing your intake of plant foods such as vegetables, fruits, whole grains, nuts and legumes. You can begin by trying the delicious high-fiber recipe on this page!



### HR Corner Getting The Most Out of Your Benefits

## PERKS & PREVENTIVE CARE

Treat yourself to a healthier lifestyle this Valentine's season by making appointments for preventive care screening and services. The Vanderbilt University Medical Center Health Plan covers many preventive care services at no cost to you — not even a copay. Here's a brief list of some of the covered services.



#### **OF HEALTH DISCOUNTS**

If you haven't already made your New Year's Resolution List, here's an item to add: Resolve to save money on health care costs this year by taking advantage of the many perks and discounts available to you as a member of the Vanderbilt University Medical Center Health Plan. See a sampling below ...

Preventíve Care Checklíst	
Breast cancer Women Men   screening Image 40 and older) Image 40 and older)   Colon cancer Image 40 and older) Image 40 and older)   Colon cancer Image 50 and older) Image 50 and older)   Cervical cancer Image 50 and older) Image 50 and older)   Cervical cancer Image 50 and older) Image 50 and older)   Prostate cancer Image 50 and older) Image 50 and older)   Prostate cancer Image 50 and older) Image 50 and older)   Image 40 and older) Image 50 and older) Image 50 and older)	

#### **AETNA OFFERS**

- Discounted at-home health products, such as blood pressure monitors and activity trackers
- Access to discounted goods and services, including oral health products, fitness apparel, sports equipment and wellness activities through LifeMart
- A 25% discount on acupuncture, chiropractic services, massage therapy and nutrition services
- Discounted gym memberships
- A 10% discount on health-centric books and DVDs from the Mayo Clinic bookstore
- Discounts on eye exams, eyeglass frames and lenses and even LASIK laser eye surgery
- Discounts on hearing exams and hearing aids  $\langle \zeta \rangle$

#### BLUECROSS BLUESHIELD DENTAL PLAN'S BLUE365 OFFERS

- Up to a 50% discount on health goods and services, such as yoga, hearing care, cosmetic dentistry, and activities and recreation
- Discounted membership fees to Prime Fitness locations, including Planet Fitness and the YMCA

#### CIGNA DENTAL PLAN OFFERS

• Discounts on fitness club memberships as well as Gaiam yoga and wellness products



#### DELTA DENTAL OFFERS

The EyeMed Vision Care discount plan, which provides savings on eye care and eyewear

#### **February**



Know Your Numbers & OHC Comes to You 1:30 p.m. to 4:00 p.m. MCJCHV, Room 2104

Know Your Numbers & OHC Comes to You Late Night Cart 6:00 p.m. to 10:00 p.m. VUH (6N, 6S, 7N, 7S)

Wear Red Day Lunch & Learn Noon to 1:00 p.m. Light Hall, Room 202 Wear red to this event and receive a free lunch!



FEB

8

FEB

8

FEB

14

FEB

2

Vandy Cooks Costa Rican Cuisine 5:30 p.m. to 6:30 p.m. Vanderbilt Recreation and Wellness Center Demo Kitchen

**Boomers, Elders & More** Family Caregiver & Elder Law — Legal Planning Noon to 1:00 p.m. Light Hall, Room 411

**Know Your Numbers** 11:00 a.m. to 1:00 p.m. One Hundred Oaks, Room 26103

Know Your Numbers & OHC Comes to You Late Night Cart 6:00 p.m. to 10:00 p.m. VUH (8N, 8S, 9N, 9S, MCE-OR)



**Babies & You\*** Nutrition: Eating for Two

**Know Your Numbers** 

8:00 a.m. to 10:00 a.m.

**Know Your Numbers** 

11:00 a.m. to 1:00 p.m.

Crystal Terrace, Suite 200, Room 201

3401 West End, Osher Center, East Room

Noon to 1:00 p.m. Presented by Marissa Wertheimer, MS, RDN, LDN, Health Plus Light Hall, Room 411



FEB 16

FEB 16

Know Your Numbers & OHC Comes to You Williamson County 9:00 a.m. to 10:00 a.m. VMG Orthopaedic Clinic, 324 Cool Springs Blvd



Know Your Numbers & OHC Comes to You Williamson County 10:30 a.m. to 11:30 a.m. Franklin Walk-in Clinic, 919 Murfreesboro Rd

FEB 28

**Love Your Heart Expo** 10:30 a.m. to 1:00 p.m. Light Hall, North Lobby

If you have questions regarding the Boomers, Elders, & More events, contact Denisha Morris, Family Services Coordinator, at 936.1990, or at denisha.m.morris@vanderbilt.edu.

Every Thursday in February and March: OHC Comes to 100 Oaks 8:00 a.m. to 11:30 a.m., VPEC 21100

#### March

	March
MAR <b>1</b>	Know Your Numbers & OHC Comes to You 1:30 p.m. to 4:00 p.m. MCJCHV, Room 2104
<sup>MAR</sup>	Know Your Numbers & OHC Comes to You Late Night Cart 6:00 p.m. to 10:00 p.m. MCJCHV (5 A-B-C, 6 A-B-C)
<sup>MAR</sup>	Wear Blue Day Wear blue to raise awareness about colon cancer screenings.
MAR 8	Know Your Numbers 11:00 a.m. to 1:00 p.m. One Hundred Oaks, Room 26103
mar <b>14</b>	<b>Know Your Numbers &amp; OHC Comes to You</b> <i>Late Night Cart</i> 6:00 p.m. to 10:00 p.m. MCN Round Wing ( <i>3</i> , <i>4</i> , <i>5</i> , <i>6</i> , <i>7</i> )
MAR	<b>Babies &amp; You*</b> Basics of Infant Safety at Home and in the Car
15	Noon to 1:00 p.m. Presented by Tara Huss, MD, University Pediatrics Light Hall, Room 411
MAR	Know Your Numbers & OHC Comes to You
16	<i>Williamson County</i> 9:00 a.m. to 10:00 a.m. Vanderbilt Heart Franklin, 4323 Carothers Pkwy
MAR	Know Your Numbers & OHC Comes to You
16	<i>Williamson County</i> 10:30 a.m. to 11:30 a.m. 2105 Edward Curd Ln, 3rd Floor Conference Room
MAR	Vandy Cooks Vegetarian Indian Cuisine
21	5:00 p.m. to 6:00 p.m.
	Presented by Kalyani and Venkataraman Amarnath Vanderbilt Recreation and Wellness Center Demo Kitchen
MAR 22	<b>Boomers, Elders &amp; More</b> <i>How to Talk to Your Loved One's Health Care Provider</i> Noon to 1:00 p.m. Light Hall, Room 437
MAR 27	Know Your Numbers 11:00 a.m. to 1:00 p.m. One Hundred Oaks, Room 26103
MAR 28	Scope Out Colon Health Expo 11:00 a.m. to 1:00 p.m. Light Hall, North Lobby Learn about prevention, screenings and more.

\*Babies & You is a prenatal health program offered by Health Plus for VUMC employees, spouses and dependents. The classes are provided monthly with a \$50 incentive for those who register in their first trimester, attend at least 3 monthly classes and go to all prenatal provider appointments. For more information, class location or to register online, visit healthplus.vanderbilt.edu.



Vanderbilt Health & Wellness Vanderbilt University 1211 21st Ave. S. Medical Arts Building, Suite 640 Nashville, TN 37212



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Perks & Preventive Care

Have a topic you want to see covered? Email us at health.wellness@vanderbilt.edu.

"Things turn out best for the people who make the best out of the way things turn out." Art Linkletter

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# The Healthy Pulse

FOR FACULTY AND STAFF AT VANDERBILT

### Hold the Stuffing

Percentage of Participants with <2 lb. Weight Gain\*



\*Percentage calculated from participants returning for final weigh-in (average = 720 per year).

Hold the Stuffing is an annual challenge that encourages healthy weight management over the holiday season. The program has been around for over 25 years and is one of Health Plus' most popular programs! Participants weigh-in the week before Thanksgiving and return for the final weigh-in after the holidays. Those who gain no more than 2 pounds during the challenge time period are entered into a prize drawing.