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Safety Tips for Exercising Outdoors

MBSIG Safety Group

As we move into summer, many will want to exercise outdoors to stay active and get some fresh air. That's great news, as health experts recommend at least 150 minutes of moderate aerobic activity each week. Also, moving your workout outdoors can boost your mood and improve your concentration.

The U.S. Bureau of Labor Statistics reports that walking is the most popular type of exercise.

Trails, exercise parks, sports fields and stairs provide endless opportunities to switch up your workout. However, working out in hot and humid weather can put extra stress on your body, so consider the following tips to safely exercise outdoors:

- Avoid the hottest part of the day. If possible, plan your workout before 10 a.m. or after 3 p.m. to dodge strong sun rays.
- Wear light-colored clothing. Dark colors absorb the heat, while light colors reflect the sun. Lightweight, loose-fitting clothing will help air circulate and keep you cool.
- **Apply sunscreen.** Choose a broad-spectrum sunscreen that's at least 30 SPF. Reapply every two hours, even if the label says it's sweatproof. Wearing a wide-brimmed hat can also protect your face from the sun.
- Stay hydrated with water. Drink water before you head out and try to take sips every 15 minutes during your workout whether you're thirsty or not.
- **Replenish your electrolytes.** Instead of reaching for a sports drink after a workout, consider replacing your electrolytes with foods like chia seeds, kale, coconut, or fruits and vegetables.
- Listen to your body. If you're feeling dizzy, faint or nauseous, stop exercising immediately. Sit in the shade and drink water until you're feeling better.

Your body may need to adapt to outdoor workouts, so follow its lead and gradually pick up the pace or intensity. As always, talk to your doctor before you start a new exercise regimen.

How Nutrition Impacts the Brain

Nutrition plays a critical role in brain function, as the brain is one of the most metabolically active organs in the body. The brain requires a constant supply of nutrients to maintain its structural and functional integrity, and a deficiency in any of these nutrients can significantly impact brain health.

Certain nutrients have been shown to have a positive impact on brain function. For example, omega-3 fatty acids found in fatty fish (e.g., salmon and tuna), nuts and seeds have been shown to improve cognitive function, memory and mood. The B vitamins in leafy greens, legumes and whole grains are important for producing neurotransmitters that regulate mood and behavior. Antioxidants, which are found in colorful fruits and vegetables, protect the brain from oxidative stress and inflammation. Overall, a well-balanced diet rich in nutrients and low in processed foods and sugar is essential for optimal brain health and function.

Talk to your doctor if you have questions about brain health.

Brain Foods That Help You Concentrate

- Fatty fish
- Green, leafy vegetables
 - Berries
 - Nuts
 - Green tea

Health Benefits of Gardening

As we enter the growing season, gardening is a great way to spend time outdoors—and get some exercise. The Centers for Disease Control and Prevention counts activities like raking and cutting grass as light to moderate exercise—while shoveling, digging and chopping wood are considered vigorous exercises. In addition to physical activity, consider these health benefits of gardening:

- Increased vitamin D levels essential for body functions
- Boosted self-esteem
- Improved mood
- Reduced stress and anxiety

Your doctor can provide additional tips for well-being management.

Overnight Oatmeal with Berries

Makes: 1 serving

Ingredients

- 1/2 cup low-fat milk
- 1/4 cup fat-free Greek yogurt
- 2 tsp. honey
- 1/4 tsp. cinnamon
- 1/4 tsp. vanilla extract
- 1/2 cup uncooked rolled oats
- 1/4 cup frozen raspberries, blueberries or strawberries

Preparations

- 1. Combine the milk, Greek yogurt, sugar, cinnamon and vanilla extract in a container or jar with a lid.
- 2. Add the oats and mix well.
- 3. Gently fold in the berries.
- 4. Cover and refrigerate for 8 hours or overnight.
- 5. Enjoy cold or heat as desired.

Nutritional Information (per serving)

- Total calories: 311
- Total fat: 4 g
- Protein: 17 g
- Sodium: 86 mg
- Carbohydrate: 53 g
- Dietary fiber: 9 g
- Saturated fat: 1 g
- Total sugars: 21 g

Source: MyPlate

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