

Making Cancer History®

# Inside Integrative Medicine

November 2020

**Integrative Medicine Virtual Group Classes Now Available** 

## Yoga for Body and Mind Health

By Gabriel Lopez, MD, Smitha G. Mallaiah, MS, C-IAYT, and Lorenzo Cohen, PhD

#### Yoga can strengthen your body and mind, but what role does it play in a cancer setting?

Research shows yoga can lessen the severity of symptoms, improve quality of life at a physical, psychological, and spiritual level, and improve biological parameters.

Yoga is a guintessential mind-body practice combining movement, controlled breathing and breathing exercises, and meditation. The focus on the breath in all aspects of yoga helps to reduce stress, leading to a healthy balance between mind and body.

Yoga can help reduce our 'flight-or-fight' response that is common in the face of stressful situations and instead activate a state of relaxation and calm that can help relieve feelings of anxiety and distress. This can lead to improvements in overall health, as chronic stress is harmful to all aspects of our lives, including biological functioning, and has been found to be associated with shorter cancer survival and to speed the aging process. Other health benefits of yoga include increased flexibility, increased balance, improved mood, and reductions in fatigue, sleep disturbances, and inflammation.

In 2019, the National Comprehensive Cancer Network listed yoga as a way to help manage cancer related fatigue and nausea. Research also shows that yoga can help improve multiple aspects of cancer patient physical and mental health, overall quality of life, and biological outcomes such as immune function. A study conducted by the Integrative Medicine Program at MD Anderson found yoga helped improve aspects of quality of life and lead to better regulation of cortisol (a stress hormone linked to poor survival among breast cancer patients) in women with breast cancer undergoing radiotherapy through six months later. Our own research at MD Anderson also suggests the following benefits of yoga:

- Improved sleep
- Decreased treatment side effects such as fatigue
- Improved quality of life, physical function
- Improve stress hormone regulation
- Increase in finding meaning from having cancer

There are many different types of yoga and there is no evidence that one style is more beneficial than another. Taking into consideration safety and your level of physical conditioning, it is important to find an instructor, class and type of yoga that best matches your individual needs. It is also important to consult with your primary medical care team before participating in exercise if you have any physical limitations.

#### **Yoga Services Available for You at MD Anderson** and Virtually

Currently, all yoga and meditation services are offered virtually either through Zoom or WebEx video-conferencing platforms. All programs are taught by a certified yoga therapist who specializes in cancer care.

You can participate in a weekly group yoga class entitled Yoga for Health. This moderately active program features a gentle form of yoga including stretching, breathing, relaxation, and meditation. The classes are available for patients and caregivers. Participation in Yoga for Health does not require a referral and is offered multiple times a week as listed in this newsletter.

One-on-one Yoga/Meditation consultation sessions are also available for inpatient and outpatients. Yoga therapy sessions will explore techniques to help you relax and feel calm such as gentle stretching, breathing, yoga postures, meditation, and relaxation. All aspects are tailored to meet your unique needs.

Ask one of your Integrative Medicine Center team members for your consultation today.



#### **Integrative Oncology Consultation**

Our physicians can give guidance on achieving a comprehensive and integrative approach to your cancer care via MyChart/Epic Zoom

#### **Exercise/Physical Activity Consultation**

A senior physical therapist provides recommendations on achieving safe and optimal exercise during each consultation via MyChart/Epic Zoom.

#### **Oncology Acupuncture Treatment**

Acupuncture is a safe and often effective medical treatment that can be used to manage side effects from cancer and related treatments, including nausea and vomiting, pain, neuropathy, hot flashes, fatigue and dry mouth. Treatments range from \$65 to \$75.

#### **Oncology Massage Treatment**

Oncology massage may help patients address anxiety, relieve pain, decrease fatigue and improve sleep quality. Treatments are \$55.

View audio and video resources online: www.mdanderson.org/integrativemedcenter

#### **Health Psychology Consultation**

A licensed clinical psychologist will provide both evaluation and interventions to help with lifestyle change and address symptoms of stress, anxiety and depression via MyChart/Epic Zoom.

#### **Nutrition Consultation**

A registered dietitian provides personalized nutrition counseling and education to help patients manage side effects and reach their goals during and after cancer treatment. Education emphasizes a whole food, plant-based diet for optimal health via telephone visit.

#### **Yoga/Meditation Consultation**

Yoga/meditation lowers stress, depression, and anxiety, improves sleep, memory, physical functioning, and overall quality of life, as well as increasing spiritual well-being. A yoga/meditation therapist would provide interventions via MyChart/Epic Zoom. Cost: \$50 per session.

#### **Music Therapy**

Individual music therapy is provided by a board-certified music therapist (MT-BC) and involves engaging in music interactively in a variety of ways, with outcomes including anxiety reduction, fostered well-being and exploring ways of reconnecting to music for daily quality of life. Cost: \$50 per session.

Due to COVID-19 precautions, several integrative services are now available using a virtual format. Other services on hold. Please contact the Integrative Medicine Center for more details.

#### How to Register for our virtual classes:

- 1. Call Integrative Medicine Center at 713-794-4700
- 2. All classes are free
- 3. Complete e-update \*liability waiver and telemedicine consent in MyChart at least 48 hours prior to scheduled class

Monday	Tuesday	Wednesday	Thursday	Friday
Yoga for Health	Connect & Reflect	Yoga for Health	Tai Chi	
10:30-11:30	with Music	10:30-11:30	11:00-Noon	
	10:30–11:30	<b>Qigong</b> 11:00—Noon	Connect & Reflect with Music	
			10:30-11:30	

#### **Class Descriptions:**

**Tai Chi-** Find balance and strength through continuous flowing movements that link mind to body.

Qigong- Experience this ancient Chinese system of self-care using meditation, breathing, and movement.

Yoga for Health- Features a gentle form of yoga including stretching, breathing, relaxation, and meditation techniques.

**Connect & Reflect with Music**- An interactive and supportive music group, led by a Board-Certified Music Therapist, using music engagement and conversation to enhance well-being and encourage connectedness. No music experience is required.

### **Avocado Hummus**

Total Time 10 minutes

Serving 6 Calories 812kcal Author HurryTheFoodUp

#### **Ingredients**:

- ½ can chickpeas (1 can = 15oz/1.5 cups/435g)
- 1 medium ripe avocado
- ½ lemon (juiced; lime works too)
- 2 cloves garlic
- ½ tsp cumin
- ½ tsp salt
- ½ tsp pepper
- 1 tbsp olive oil
- 1 tsp paprika powder (for garnish)

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#### **Instructions:**

- Drain the chickpeas and save the water.
- Peel and deseed the avocado remember to scrape out the dark green bits next to the skin they're the most nutritious part!
- Juice the lemon and peel then roughly chop the garlic.
- Put all the ingredients together into a food processor (we use this one from Amazon and it's great).
- Add ¼ cup chickpea water and blend for about a minute (you can also use plain water).
- Add it all to a serving bowl and sprinkle the paprika powder on top to give it a nice colorful finish.
- Easy! Time to enjoy your incredible dip

