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February 2012 Issue

Yoga for Seniors — Older Clients of Various Fitness Levels Can Enjoy Its Benefits By Jennifer Van Pelt, MA *Today's Dietitian* Vol. 14 No. 2 P. 16

Author's Note: This article is the second in a series on the health advantages of yoga. I'll discuss how yoga can be a great exercise for seniors, and, in the final installment, how it can promote weight loss and overall health.

Adults aged 65 and older are the fastest-growing segment of the American population. By 2030, there will be an estimated 72 million adults over the age of 65—that's nearly 20% of the total

population.1 Today's seniors are more active and more interested in exercising to stay fi ever before and many of them are practicing yoga. While the media often portray yoga a exercise for the thin, the flexible, the athletic, and the young, almost anyone can practice including seniors of any age and fitness level.

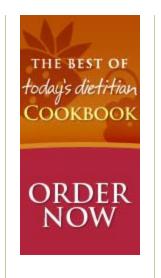
Clinical studies have reported that yoga adapted for seniors can significantly improve over physical fitness in frail elders, 2 sleep quality and mental health status, 3 posture and mot and balance. 5 Yoga has been shown to positively benefit seniors with dementia in long-t facilities 6 and decrease the fear of falling and fall risk in those living in retirement commu

Senior clients are likely to range from the very frail to the very fit, and recommendations integrating yoga into a health and wellness program will depend not only on their individu fitness level but also on the medical conditions they might have. In 2007 to 2008, 58% of and 53% of men had high blood pressure; 55% of women and 42% of men had arthritis; women and 38% of men had heart disease; 21% of women and 24% of men had cancer women and men had chronic bronchitis or emphysema; and 9% of women and men had experienced a stroke.1 Additionally, in 2007, 42% of seniors had functional limitations in of daily living.1

Special Training Required

However, yoga poses can be adapted to benefit any senior, no matter what their health s your elder clients like to attend fitness classes, many gyms and senior centers offer yoga instruction designed for them, including SilverSneakers YogaStretch, Silver Age Yoga, a YogaFit Seniors. Class instructors have undergone special training to teach and modify seniors, including those with movement limitations. Yoga poses are facilitated through th chairs and other props. More active seniors who can easily get down on the floor and up are offered a floor mat.

For other types of senior yoga classes outside of these branded programs, the training, experience, and attitude of the instructor is critical to ensure their safety. Of utmost impo the instructor's ability to create and maintain a physically and mentally safe environment senior students.7 This is especially the case if seniors are integrated into classes with yc participants and others who have differing abilities.



It's common for yoga instructors to encourage students to "push themselves" into poses. attitude is likely to create stress for senior participants and increase the risk of injury. In y classes where hands-on adjustments are common, an instructor without training in senic can inadvertently injure older students by moving their bodies into a pose. These injuries as severe as a broken bone for those with osteoporosis. In addition, many yoga instructor have CPR/automated external defibrillator (AED) training, especially if they teach at a yo studio. (Generally, instructors at a gym are required to have this training.) Because a large percentage of older adults may have heart disease and/or high blood pressure as well as respiratory issues, CPR/AED training is essential for a senior yoga instructor. So encour clients to ask specifically whether the class instructor has this training and experience te elder students.

Suggestions for Elder Clients

Here are some practical tips for advising older clients about adding yoga to their exercise program:

• Look for classes specifically designed for seniors or chair yoga classes designed for participants with movement limitations.

• Don't assume that a class called "gentle" or "beginning" yoga is appropriate for with medical conditions. Often, these types of classes are geared toward participants high level of fitness who are simply unfamiliar with yoga. While the class may move at a pace, the poses may be challenging and unsafe for older students. However, gentle or b yoga classes for participants of any age may be appropriate for active seniors without m health issues or those who've been practicing yoga for several years and consider them: experienced yogis or yoginis.

• Avoid yoga poses that may be unsafe or may aggravate a medical condition. For forward bends and other poses that place the head below the heart are generally contrai for seniors with high blood pressure, glaucoma, retinal conditions, or vertigo.

• Ask the instructor how to modify a pose if it's uncomfortable or unsteady. Traine instructors should gladly explain what modifications can be made and know how to use g assist seniors with poses.

• Suggest clients use DVDs designed for seniors when they practice yoga at home Recommend they preview the DVD before doing the poses to ensure they can perform t home without an instructor's guidance.

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Yoga Info on the Web

For more information about senior yoga, class locations, and instructor certification, visit websites:

- <u>www.silverageyoga.org</u>
- www.silversneakers.com
- www.yoga4seniors.com
- www.yogafit.com/news/yoga-for-seniors.html

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