



5 or more servings of fruits and vegetables

Fruits and vegetables are important additions to a healthy lifestyle! They provide a lot of nutrients, water, fiber, and phytochemicals that keep your body healthy and help prevent cancer, heart disease, and other diseases. Plus, they're a tasty way to fill up without adding a lot of calories to your diet – so dig in!

- Try to fill half your plate with fruits and vegetables at each meal – if healthy options are not available in your workplace cafeteria or breakroom, get in the habit of packing a lunch!
- Join with co-workers to improve the food environment – start with creating or expanding an existing workplace wellness plan, acquiring a refrigerator and microwave for the break room to make it easier to bring in healthy lunches, and improving vending machine and cafeteria offerings.
- Look into hosting a farmers' market or community garden at your worksite or establishing a farm-to-work partnership.

2 or fewer hours of recreational screen time⁺

⁺review guidelines on parenting strategies to ensure quality screen time (AAP, 2015)

Recreational screen time is free time spent in front of screens – like televisions, video games, and the internet. It is possible to get enough physical activity and still engage in an unhealthy amount of screen time – so find other fun activities to do in your free time, and take regular breaks from sitting at your computer at work!

- Find like-minded co-workers and take a walk during your lunch break instead of surfing the web.
- Do you work at a desk? Consider sitting on a yoga ball instead of an office chair, do leg lifts under your desk as you type, and learn whether treadmill desks are feasible in your office.
- Take regular breaks to stretch and work your muscles.

1 or more hour of physical activity

Moving your body is a great way to burn calories, improve your mood, boost your energy, prevent cancer and cardiovascular diseases, and help you sleep better at night – plus, it can be a lot of fun!

- Walk or bike to work.
- Consider scheduling walking meetings in place of seated meetings when there are a small number of attendees.
- Make stairwells more appealing – the addition of colorful paint, carpeting, music, and artwork can promote stair use.

0 sweetened beverages

It is important to drink fluids to stay healthy, but sweetened beverages add extra sugar and calories to the diet. Watch out for drinks with the following ingredients: sugar, honey, sweetener, syrup (e.g., corn syrup, brown rice syrup), and/or ingredients ending in "ose" (e.g., glucose, dextrose).

- Make water the norm for quenching thirst – drink water when you are thirsty, and encourage others to do the same. Take steps to make free drinking water accessible at work if it isn't already!
- Nonfat and 1% milk and 100% fruit and vegetable juices contain beneficial nutrients and calories - they are like healthy foods that promote a nutritious diet; they are not beverages to drink when thirsty.
- Consider limiting your consumption of artificially sweetened beverages, like diet sodas.

Contact the Clearinghouse for Military Family Readiness at 1-877-382-9185 or www.militaryfamilies.psu.edu for help identifying programs and resources targeting nutrition, physical activity, and screen time!

References

- Boutelle, K. N., Jeffery, R. W., Murray, D. M., & Schmitz, K. H. (2001). Using signs, artwork, and music to promote stair use in a public building. *American Journal of Public Health, 91*(12), 2004-2006.
- Brown, A., Shifrin, D.L., & Hill, D.L. (2015). Beyond turn it off: How to advise families on media use. *American Academy of Pediatric News, 36*(10), 1-1.
- Crawford, D., Ball, K., Mishra, G., Salmon, J., & Timperio, A. (2007). Which food-related behaviors are associated with healthier intakes of fruits and vegetables among women? *Public Health Nutrition, 10*(3), 256-265.
- Engell, D., Kramer, M., Malafi, T., Salomon, M., & Leshner, L. (1996). Effects of effort and social modeling on drinking in humans. *Appetite, 26*(2), 129-138.
- Freedman, D. A., Whiteside, Y. O., Brandt, H. M., Young, V., Friedman, D. B., & Hebert, J. R. (2012). Assessing readiness for establishing a farmers' market at a community health center. *Journal of Community Health, 37*(1), 80-88.
- Gortmaker, S., Long, M., & Wang, Y. C. (2009). *The negative impact of sugar-sweetened beverages on children's health*. Retrieved from <http://www.rwjf.org/en/research-publications/find-rwjf-research/2009/11/the-negative-impact-of-sugar-sweetened-beverages-on-children-s-h.html>
- Koeppe, G. A., Manohar, C. U., McCrady-Spitzer, S. K., Ben-Ner, A., Hamann, D. J., Runge, C. F., & Levine, J. A. (2013). Treadmill desks: A 1-year prospective trial. *Obesity, 21*(4), 705-11.
- Ludwig, D. S. (2009). Artificially sweetened beverages: Cause for concern. *Journal of the American Medical Association, 302*(22), 2477-2478.
- McNeill, L. H., Kreuter, M. W., & Subramanian, S. V. (2006). Social environment and physical activity: A review of concepts and evidence. *Social Science & Medicine, 63*(4), 1011-1022.
- Menkens, A. J. (2009). Workplace wellness. *Journal of Public Health Management and Practice, 15*(4), 367-370.
- Office of Disease Prevention & Health Promotion, U.S. Department of Health and Human Services. (2008). *2008 Physical activity guidelines for Americans*. Retrieved from <http://www.health.gov/paguidelines/guidelines/default.aspx>
- Popkin, B. M., Armstrong, L. E., Bray, G. M., Caballero, B., Frei, B., & Willett, W. C. (2006). A new proposed guidance system for beverage consumption in the United States. *American Journal of Clinical Nutrition, 83*(3), 529-542.
- Beers, E. A., Roemmich, J. N., Epstein, L. H., & Horvath, P. J. (2008). Increasing passive energy expenditure during clerical work. *European Journal of Applied Physiology, 103*(3), 353-360.
- U.S. Department of Agriculture. (n.d.). *ChooseMyPlate.gov*. Retrieved from <http://choosemyplate.gov>
- U.S. Department of Agriculture & U.S. Department of Health and Human Services. (2010). *Dietary guidelines for Americans 2010*. Retrieved from <http://www.cnpp.usda.gov/DGAs2010-PolicyDocument.htm>
- Winston, C., & Beck, L. (1999). Phytochemicals: Health protective effects. *Canadian Journal of Dietetic Practice and Research, 60*(2), 78-84.