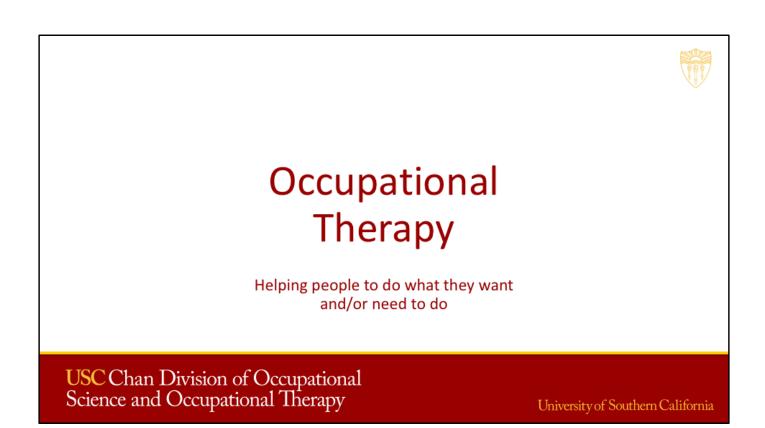
Smarter, Not Harder

Optimizing Your Personal Resources

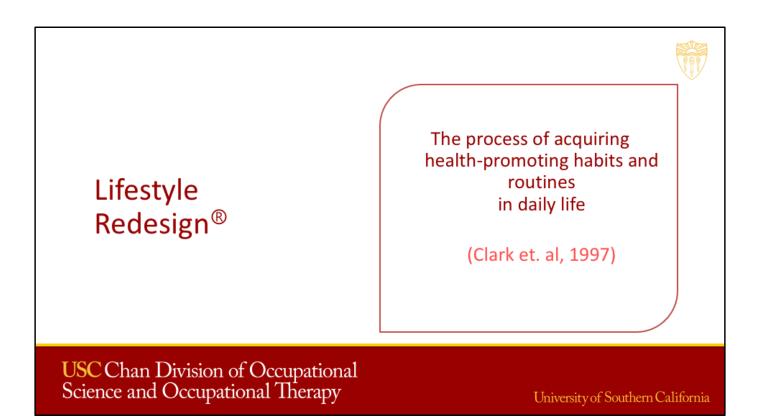
Samantha Valasek, OTD, OTR/L Assistant Professor of Clinical Occupational Therapy Samantha.Valasek@med.usc.edu USC Occupational Therapy Faculty Practice

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What is your favorite occupation? What do you like to do?







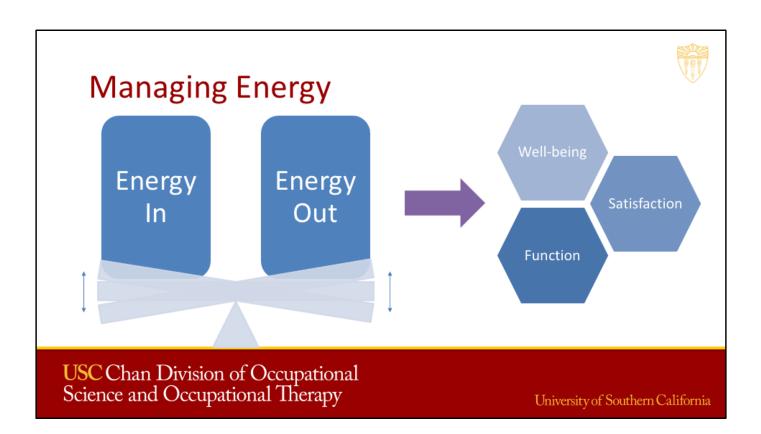
Energy is impacted by many inputs: discipline is just one; there are also other things like interest in the activity, rest, overall health

There is time for your priorities – not everything you want gets to be a priority

We are all human, no one expects you to be superhuman



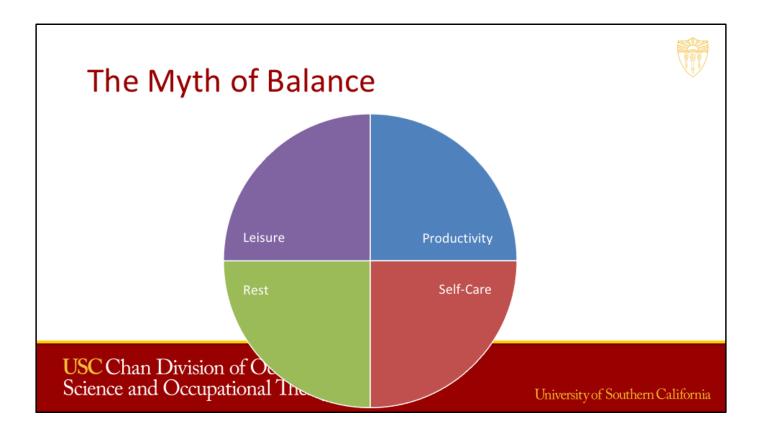
Which is why we need to do resource management – balancing inputs and outputs



Adjusting activity participation in order to balancing energy <u>output</u> and energy <u>input</u> to optimize function, well-being and satisfaction

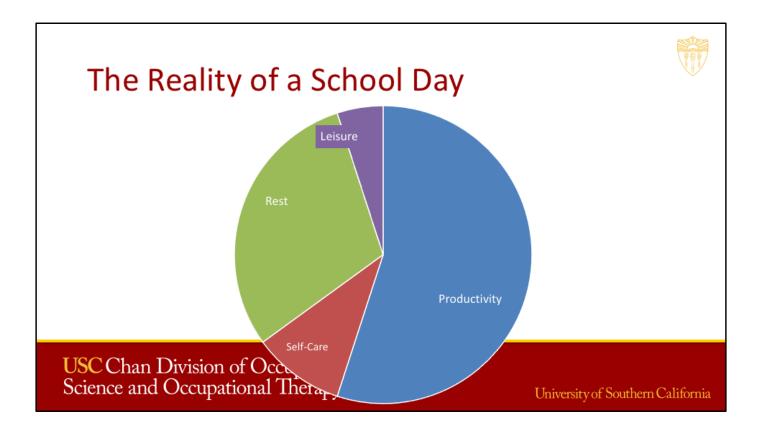
A dynamic process that occurs over time and is rarely actually at this even stable point

Requires monitoring and attention – produces efficiency d/t increased focus and less need to re-do/re-learn things



Myths

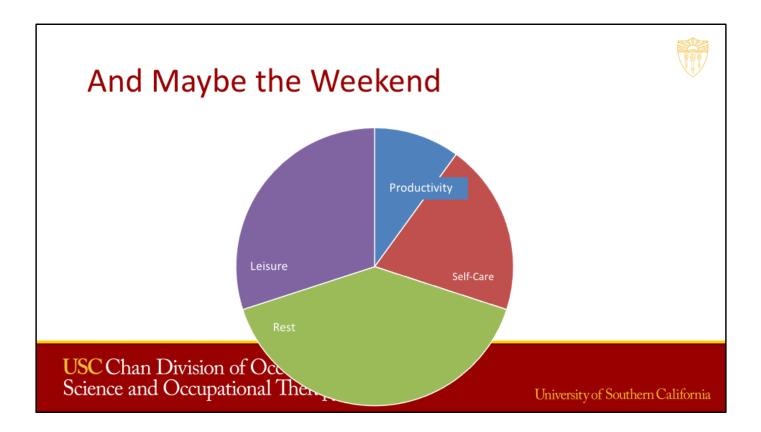
- Balance is daily
- Balance feels even and still
- Balance means easy
- Balance means always well-rested, happy, productive, and growing



More true:

- Balance is in flux, seasonal, over time
- Balance is uneven, dynamic, patchy, requires attention not to trip
- Balance is intentional and effortful, the world is big and full of challenges and opportunities, we are only one human being,
- Balance is not perfection, not an end state, but a process

-



So in order to keep balance, use what you have – weekends, holidays, winddown time before bed

And engage in self-care...



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Self care for me is not the same as self care for you.

I kinda enjoy shopping; it is something that I did with my mom growing up and puts me in a kind of flow state – like a giant game of I Spy

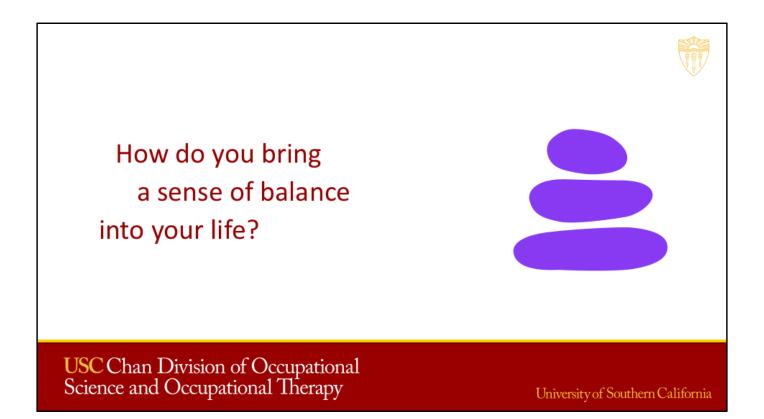
For my boyfriend it is super draining – too much info to process, too many options to consider and decisions to make.

IF IN PERSON, TURN TO PARTNER TO DISCUSS YOUR SELF CARE ACTIVITIES IF ONLINE, TAKE A MOMENT TO WRITE DOWN A FEW

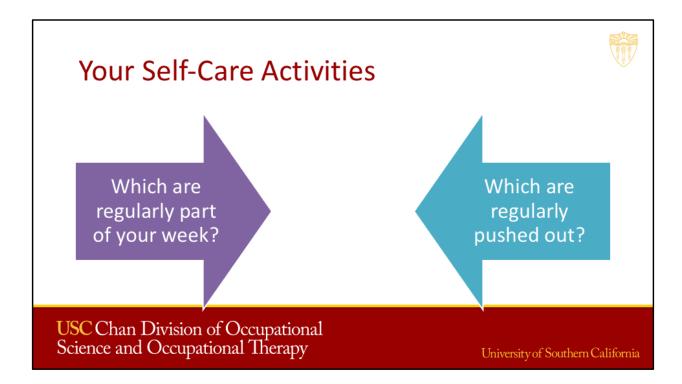


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balancing on a bike – if you go limp, you fall over; if you lean to far to one side or the other you fall over; if you try to stay still, you fall over The key is to first put in the effort to learn how to balance and move forward – then gradually you can reduce effort as it starts to feel more natural

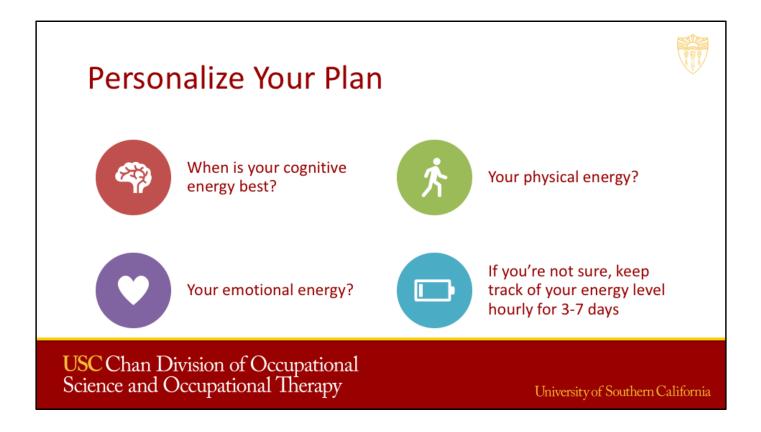


Skills for Managing Energy

- Personalize your plan
- Pace yourself
- Switch activities
- Get enough sleep

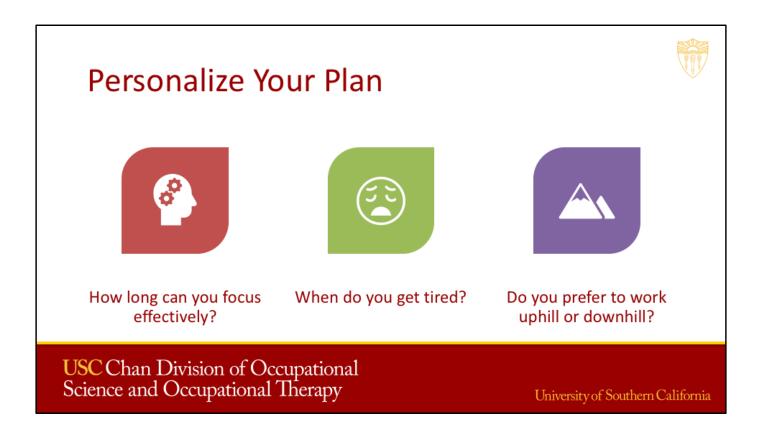
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Plan your day with your energy flow in mind.

Energy level 1-10 - 1 =zombie; 10 =your best, whatever that looks like



Plan to work only as long as you can focus and then take a break rather than pushing through - more efficient

If you really feel like you don't have time to rest, plan to do easy, engaging or simply different things when you usually get tired

Uphill = get little things done first to build a sense of accomplishment, momentum, clear head

Downhill = get the biggest, most anxiety producing thing done first, so you're sure it does get done – then coast

You might vary your expectations on this depending on how you feel that day – the most important part is developing an intention for the day

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When do you need them in the day, in the week, in the semester? Do some days need more and others less? Do some provide opportunity for more and others less?

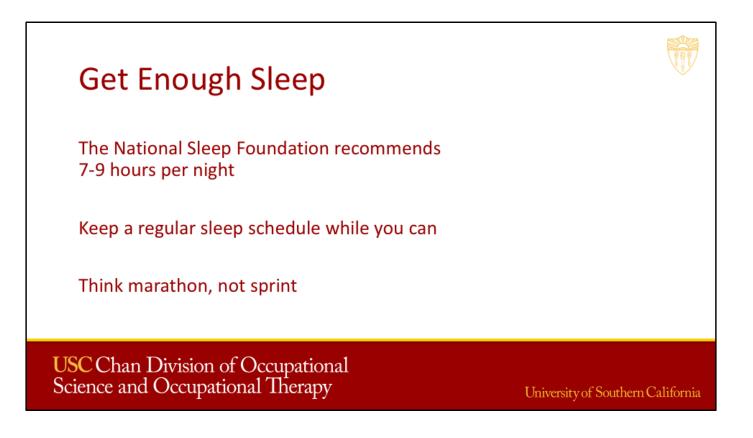
Dose: don't underestimate the power of 2 minutes but also recognize when that's not enough

Type: what do you need? A mood booster or a chill evening?

20 min bike, 5 min to watch the sunset, 1.5 hours to watch a movie



Do you prefer long work periods



You can function on less sleep; over time our brain is able to compensate – however, function is never as good as when rested and there are long term health consequences

While you can – may be not possible with certain rotations, but you'd like your body to be used to sleeping when you get into those rotations, so that you're able to take advantage of the opportunities to sleep when you get there

Marathon – don't want to burn out and then be stuck catching up

If you get tired or lose focus...

Take an intentional break

Take a few breaths

Take a walk

Take a short nap

Take note of your accomplishments

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You give so much, sometimes you got to take



You give so much, sometimes you got to take. But that doesn't always sound great, so you can always reframe.





My goals are well-defined when it comes to:

Identify Your Goals My school work My health My relationships My day-to-day well-being

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School? Career? Health? Relationships? Finances?



My goals are not well-defined when it comes to:

Identify Your Goals

My school work My health My relationships My day-to-day well-being

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School? Career? Health? Relationships? Finances?



• By the end of med school, I would like to...

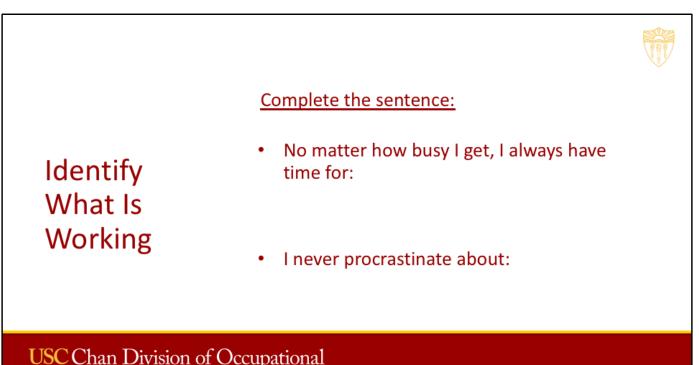
Identify Your Goals

- By the end of the block...
- By the end of the week...
- By the end of today...
- By the end of this talk...

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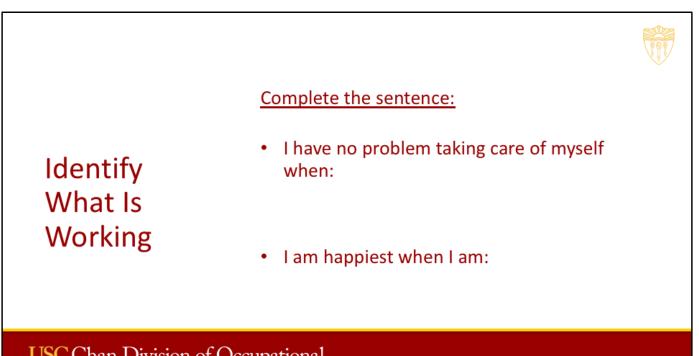
What feels manageable?



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School? Career? Health? Relationships? Finances?



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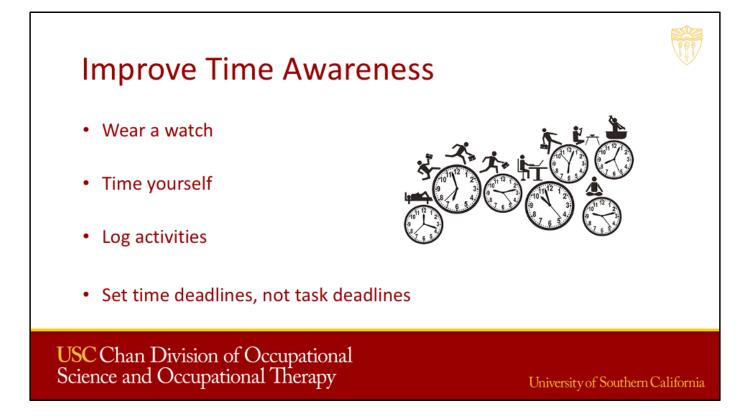
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School? Career? Health? Relationships? Finances?



It's burn out session. Either procrastinating or doubling down which can lead to mental health issues.





Wear a watch

Time yourself doing activities you might "get lost in" or are easily distracted by (i.e. social media)

Put clocks in your bedroom and work space

Set a time deadline instead of a completion deadline (e.g. study for 1 hour instead of study Ch. 3)



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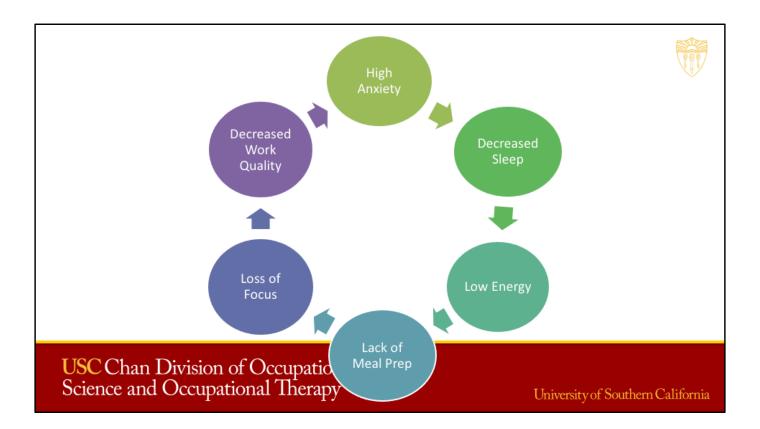
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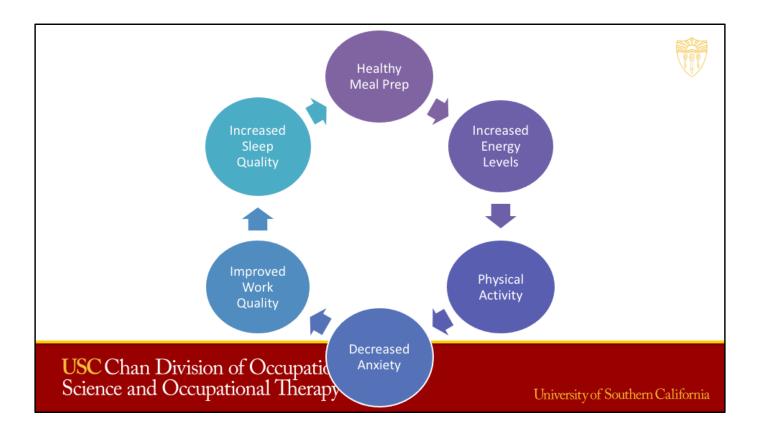
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Thank you!

USC Occupational Therapy Faculty Practice

Phone Number: 323-442-3340 Fax Number: 323-442-3351 Email: otfp@med.usc.edu Web: <u>www.usc.edu/otfp</u>

East Los Angeles (USC Medical Campus) 1640 Marengo, Suite 500 Los Angeles, CA 90033

USC Chan Division of Occupational Science and Occupational Therapy

Samantha Valasek, OTD, OTR/L samantha.valasek@med.usc.edu University of Southern California

References



- American College of Lifestyle Medicine. (2015). What is lifestyle medicine? Retrieved from https://lifestylemedicine.org/ACLM/About/What_is_Lifestyle_Medicine/ACLM/About/What_is_Lifestyle_ Medicine_/Lifestyle_Medicine.aspx?hkey=b74374a7-a3cb-4393-b6d1-4f29cbda5b6a
- Bandegi, A. R., Rashidy-Pour, A., Vafaei, A. A., & Ghadrdoost, B. (2014). Protective effects of Crocus sativus L. extract and crocin against chronic-stress induced oxidative damage of brain, liver and kidneys in rats. Advanced pharmaceutical bulletin, 4(Suppl 2), 493.
- Barik, J., Marti, F., Morel, C., Fernandez, S. P., Lanteri, C., Godeheu, G., ... & Tronche, F. (2013). Chronic stress triggers social aversion via glucocorticoid receptor in dopaminoceptive neurons. *Science*, 339(6117), 332-335.
- Ceccato, S., Kudielka, B. M., & Schwieren, C. (2015). Increased risk taking in relation to chronic stress in adults. *Frontiers in psychology*, 6.
- Clark, F., Azen, S. P., Zemke, R., Jackson, J., Carlson, M., Mandel, D., ... & Palmer, J. (1997). Occupational therapy for independent-living older adults: A randomized controlled trial. *Jama*, 278(16), 1321-1326. Cookingham, L. M., & Ryan, G. L. (2015). The impact of social media on the sexual and social wellness of adolescents. Journal of pediatric and Adolescent Gynecology, 28(1), 2-5.
- Fardouly, J., Diedrichs, P. C., Vartanian, L. R., & Halliwell, E. (2015). Social comparisons on social media: The impact of Facebook on young women's body image concerns and mood. Body Image, 13, 38-45.

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References

- Glozah, F. N., & Pevalin, D. J. (2014). Social support, stress, health, and academic success in Ghanaian adolescents: A path analysis. *Journal of adolescence*, 37(4), 451-460.
- Hannibal, K. E., & Bishop, M. D. (2014). Chronic stress, cortisol dysfunction, and pain: a psychoneuroendocrine rationale for stress management in pain rehabilitation. *Physical therapy*, 94(12), 1816-1825.
- Keller, S., Lotan, A., Tatarskyy, P., Wolf, G., Avidan, E., Ben-Ari, H., ... & Weller, A. (2017). The Effect of Chronic Stress on Weight And Hypothalamic Insulin And Melanocortin 4 Receptors In Young And old Female Mice. *European Neuropsychopharmacology*, 27, S412-S413.
- Lopes, E., Milheiro, I., & Maia, A. (2013). Sleep quality in college students: a study about the contribution of lifestyle, academic performance and general well-being. Sleep Medicine, 14, e185.
- National Sleep Foundation. (2019). How much sleep do we really need? Retrieved from https://www.sleepfoundation.org/excessive-sleepiness/support/how-much-sleep-do-we-really-need
- Phillips, A. J., Clerx, W. M., O'Brien, C. S., Sano, A., Barger, L. K., Picard, R. W., . . . Czeisler, C. A. (2017). Irregular sleep/wake
 patterns are associated with poorer academic performance and delayed circadian and sleep/wake timing. Scientific Reports,
 7(1). doi:10.1038/s41598-017-03171-4
- Pucher, K. K., Boot, N. M. W. M., & De Vries, N. K. (2013). Systematic review: school health promotion interventions targeting
 physical activity and nutrition can improve academic performance in primary-and middle school children. Health Education,
 113(5), 372-391.
- Strömberg, A., Jaarsma, T., & Riegel, B. (2012). Self-care: who cares?. European Journal of Cardiovascular Nursing, 11(2), 133-134.

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