

DAFTAR PUSTAKA

1. Al Sunni A, Latif R. Effects of chocolate intake on perceived stress; a controlled clinical study. International journal of health sciences. 2014 Oct;8(4):393.
2. Salleh MR. Life event, stress and illness. The Malaysian journal of medical sciences: MJMS. 2008 Oct;15(4):9.
3. Kementerian Kesehatan RI. Laporan hasil riset kesehatan dasar (Riskesdas) 2017. Jakarta: Kementerian Kesehatan RI. 2007.
4. Sreedevi A, Rao GV, Bharath P, Reddy K, Parigala R, Pappu S, Chowdary S, Parem S. Study on stress among first-year medical students of Kurnool Medical College, Kurnool. International Journal of Medical Science and Public Health. 2016 May 1;5(5):852-6.
5. Rahmayani RD, Liza RG, Syah NA. Gambaran Tingkat Stres Berdasarkan Stressor pada Mahasiswa Kedokteran Tahun Pertama Program Studi Profesi Dokter Fakultas Kedokteran Universitas Andalas Angkatan 2017. Jurnal Kesehatan Andalas. 2019 Mar 31;8(1):103-11.
6. El-Masry R, Ghreiz SM, Helal RM, Audeh AM, Shams T. Perceived stress and burnout among medical students during the clinical period of their education. Ibnosina J Med Biomed Sci. 2013 Jul 1;5(4):179-88.
7. Alalwani BM, Al Juhani A, Fallatah SM, Abdulmajeid SA, Alsaidi DA, Mahyuddin RA, Haneef ZM. The Prevalence of Stress among Medical Students and Its Effects on Academic Performance in The Kingdom of Saudi Arabia. The Egyptian Journal of Hospital Medicine. 2018 Apr 5;71(5):3200-6.
8. Sani M, Mahfouz MS, Bani I, Alsomily AH, Alagi D, Alsomily NY, Asiri S. Prevalence of stress among medical students in Jizan University, Kingdom of Saudi Arabia. Gulf Med J. 2012;1(1):19-25.
9. Siddiqui AF, Al-Amri SA, Al-Katheri AA, Al-Hassani KH. Perceived stress in Saudi undergraduate medical students. Journal of Medical & Allied Sciences. 2017;7(1):41.
10. Abdulghani HM, AlKanhal AA, Mahmoud ES, Ponnamperuma GG, Alfaris EA. Stress and its effects on medical students: a cross-sectional study at a college of medicine in Saudi Arabia. Journal of health, population, and nutrition. 2011 Oct;29(5):516.
11. Al Sunni A, Latif R. Perceived stress among medical students in preclinical years: A Saudi Arabian perspective. Saudi Journal for Health Sciences. 2014 Sep 1;3(3):155.
12. Melaku L, Mossie A, Negash A. Stress among medical students and its association with substance use and academic performance. Journal of Biomedical Education. 2015;2015.
13. Osdoba KE, Mann T, Redden JP, Vickers Z. Using food to reduce stress: effects of choosing meal components and preparing a meal. Food quality and preference. 2015 Jan 1;39:241-50.
14. Lua PL, Wong SY. *Dark chocolate consumption on anxiety, depression and health-related quality of life of patients with cancer: a randomised clinical investigation*. Malaysian Journal of Psychiatry. 2012;21(1).

15. Toplar C. Eating and Emotions: The Effect of *Dark chocolate* and Apples on Mood Levels [thesis]. Oregon: Western Oregon University; 2017.
16. Claresta LJ, Purwoko Y. Pengaruh Konsumsi Cokelat terhadap Tingkat Kecemasan Mahasiswa Fakultas Kedokteran Praujian. Jurnal Kedokteran Diponegoro. 2017;6(2):737-47.
17. Martin FP, Rezzi S, Peré-Trepaut E, Kamlage B, Collino S, Leibold E, Kastler J, Rein D, Fay LB, Kochhar S. Metabolic effects of *dark chocolate* consumption on energy, gut microbiota, and stress-related metabolism in free-living subjects. Journal of proteome research. 2009 Oct 7;8(12):5568-79.
18. Wirtz PH, von Känel R, Meister RE, Arpagaus A, Treichler S, Kuebler U, Huber S, Ehlert U. *Dark chocolate* intake buffers stress reactivity in humans. J Am Coll Cardiol. 2014 Jun 3;63(21):2297-9.
19. Tsang C, Hodgson L, Bussu A, Farhat G, Al-Dujaili E. Effect of Polyphenol-Rich *Dark chocolate* on Salivary Cortisol and Mood in Adults. Antioxidants. 2019 Jun;8(6):149.
20. Oktavia LW, Ulfa M. The Effectiveness of *Dark chocolate* Consumption toward Anxiety of Post Sectio Caesarea Mother. Jurnal Ners dan Kebidanan. 2016 Aug 1;3(2):131-5.
21. Sherwood L. Human physioogy : from cell to system. 9th ed. New York : Cengange Learning; 2015.
22. McEwen BS. The neurobiology of stress: from serendipity to clinical relevance. Brain research. 2000 Dec 15;886(1-2):172-89.
23. McEwen BS. Physiology and neurobiology of stress and adaptation: central role of the brain. Physiological reviews. 2007 Jul;87(3):873-904.
24. McEwen BS. Stress in Neurobiology of stress. Philadelphia: Elsevier. 2015;p:558-69.
25. McEwen BS. Neurobiological and systemic effects of chronic stress. Chronic stress. 2017 Mar;1:2470547017692328.
26. Ganzel BL, Morris PA, Wethington E. Allostasis and the human brain: Integrating models of stress from the social and life sciences. Psychological review. 2010 Jan;117(1):134.
27. McEwen BS. Stress, adaptation, and disease: Allostasis and allostatic load. Annals of the New York academy of sciences. 1998 May 1;840(1):33-44.
28. Varvogli L, Darviri C. Stress management techniques: evidence-based procedures that reduce stress and promote health. Health science journal. 2011 Apr 1;5(2):74.
29. Holman D, Johnson S, O'Connor E. Stress management interventions: Improving subjective psychological well-being in the workplace. Handbook of well-being. Salt Lake City, UT: DEF Publishers. DOI: nobascholar. com. 2018.
30. Gura ST. Yoga for stress reduction and injury prevention at work. Work. 2002 Jan 1;19(1):3-7.
31. Figueroa-Fankhanel F. Measurement of stress. Psychiatric Clinics. 2014 Dec 1;37(4):455-87.
32. Slavich GM. Life stress and health: a review of conceptual issues and recent findings. Teaching of Psychology. 2016 Oct;43(4):346-55.
33. Lee EH. Review of the psychometric evidence of the perceived stress scale. Asian nursing research. 2012 Dec 1;6(4):121-7.

34. Katz DL, Doughty K, Ali A. Cocoa and chocolate in human health and disease. *Antioxidants & redox signaling*. 2011 Nov 15;15(10):2779-811.
35. Petyaev IM, Bashmakov YK. *Dark chocolate*: opportunity for an alliance between medical science and the food industry?. *Frontiers in nutrition*. 2017 Sep 26;4:43.
36. Latif R. Chocolate/cocoa and human health: a review. *Neth J Med*. 2013 Mar 1;71(2):63-8.
37. Magrone T, Russo MA, Jirillo E. Cocoa and *dark chocolate* polyphenols: from biology to clinical applications. *Frontiers in immunology*. 2017 Jun 9;8:677.
38. Parker G, Parker I, Brotchie H. Mood state effects of chocolate. *Journal of affective disorders*. 2006 Jun 1;92(2-3):149-59.
39. Al Sunni A, Latif R. Effects of chocolate intake on perceived stresss; a controlled clinical study. *Int J Health Sci (Qassim)*. 2014 Okt; 8(4): 393-401.
40. Martin FJ, Antille N, Rezzi S, KochharS. Everyday eating experiences of chocolate and non-chocolate snacks impact postprandial anxiety, energy and emotional states. *Nutrients*. 2012 Jun; 4(6): 554-67.
41. Macht M, Mueller J. Immediate effects of chocolate on experimentally induced mood states. *Appetite*. 2009 Nov; 49(3): 667-74.
42. Skilbeck KJ, Johnston GA, Hinton T. Stress and GABA receptors. *J Neurochem*. 2010 Mar; 112(5): 1115-30.
43. Higuchi Y, Soga T, Parhar IS. Regulatory pathways of monoamine oxidase A during social stress. *Front Neurosci*. 2017; 11: 604.
44. Ohno S, Shinoda S, Toyoshima S, Nakazawa H, Makino T, Nakajin S. Effects of flavonoid phytochemicals on cortisol production and on activities of steroidogenic enzymes in human adrenocortical H295R cells. *J Steroid Biochem Mol Biol*. 2002 Mar; 80(3): 355-63.
45. Hill MR, Goicochea S, Merlo LJ. In their own words: stressors facing medical students in the millennial generation. *Med Educ Online*. 2018; 23(1): 1530558.
46. Claresta LJ, Purwoko Y. Pengaruh Konsumsi Cokelat Terhadap Tingkat Kecemasan Mahasiswa Fakultas Kedokteran Praujian. Universitas Diponegoro, Semarang. 2017; available from: <https://ejournal3.undip.ac.id/index.php/medico/article/view/18591>