

Selected Studies

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INTUITIVE EATING STUDIES

- Avalos, L., T. Tylka, and N. Wood-Barcalow. 2005. The Body Appreciation Scale: Development and psychometric evaluation. *Journal of Body Image 2*: 285–297.
- Akırmak U., Bakiner E., Boratav H. et al (2018). Cross-cultural adaptation of the intuitive eating scale-2: psychometric evaluation in a sample in Turkey. *Current Psychology*
<https://doi.org/10.1007/s12144-018-0024-3>.
- Anderson, L., E. Reilly, K. Schaumberg, S. Dmochowski, D. Anderson. 2016. Contributions of mindful eating, intuitive eating, and restraint to BMI, disordered eating, and meal consumption in college students. *Eating and Weight Disorders*. 21(1):83-90.
- Andrew R., M. Tiggemann, L. Clark. 2016. Predictors and health-related outcomes of positive body image in adolescent girls: A prospective study. *Developmental Psychology 52*(3): 463-474.
- Andrew R., M. Tiggemann, L. Clark. 2015. Predictors of intuitive eating in adolescents. *Journal of Adolescent Health 56*(2):209-214.
- Augustus-Horvath, C. and T. Tylka. 2011. The acceptance model of intuitive eating: A comparison of women in emerging adulthood, early adulthood, and middle adulthood. *Journal of Counseling Psychology*. 58:110-125.
- Babbott KM, Mitchison D, Basten C, et al. (2021). Intuitive Eating Scale-2: psychometric properties and clinical norms among individuals seeking treatment for an eating disorder in private practice. *Eat Weight Disord*. 2021 Nov 19. doi: 10.1007/s40519-021-01326-x.
- Babbott, K. M., Cavadino, A., Brenton-Peters, J., Consedine, N. S., & Roberts, M. (2022). Outcomes of intuitive eating interventions: a systematic review and meta-analysis. *Eating disorders*, 1–31. Advance online publication.
- Barad A. et al (2019). Associations Between Intuitive Eating Behaviors and Fruit and Vegetable Intake Among College Students. *J Nutr Educ Behav*. 2019 Jun;51(6):758-762.
- Barak-Nahum A., Haim LB., and Ginzburg K. 2016. When life gives you lemons: The effectiveness of culinary group intervention among cancer patients. *Soc Sci Med*.166:1-8.
- Barney JL, Barrett TS, Lensegrav-Benson T, et al. (2022). Examining a mediation model of body image-related cognitive fusion, intuitive eating, and eating disorder symptom severity in a clinical sample. *Eat Weight Disord* . doi: 10.1007/s40519-021-01352-9

- Barraclought EL et al. (2019). Learning to eat intuitively: A qualitative exploration of the experience of mid-age women. *Health Psychol Open* 1:6(1): 2055102918824064. doi: 10.1177/2055102918824064.
- Bas M, Karaca KE, Saglam D, Artııcı G, Cengiz E, Köksal S, Buyukkaragoz AH. 2017. Turkish version of the Intuitive Eating Scale-2: Validity and reliability among university students. *Appetite*. 114:391-397.
- Bégin C, Carbonneau E, Gagnon-Girouard MP, Mongeau L, Paquette MC, Turcotte M, Provencher V (2018.). Eating-Related and Psychological Outcomes of Health at Every Size Intervention in Health and Social Services Centers Across the Province of Québec. *Am J Health Promot*. 2018 Jan 1:890117118786326. doi: 10.1177/0890117118786326
- Beinter I, Emmerich O, Vollert B, Taylor C, Jacobi (2019). Promoting positive body image and intuitive eating in women with overweight and obesity via an online intervention: Results from a pilot feasibility study. *Eat Behav*. Aug;34:101307.
- Belon KE, Serier KN, VanderJagt H, Smith JE (2022). What Is Healthy Eating? Exploring Profiles of Intuitive Eating and Nutritionally Healthy Eating in College Women. *Am J Health Promot*. Jan 27;8901171211073870. doi: 10.1177/08901171211073870.
- Boucher S, Edwards O, Gray A, Nada-Raja S, Lillis J, Tylka TL, Horwath CC (2016). Teaching Intuitive Eating and Acceptance and Commitment Therapy Skills Via a Web-Based Intervention: A Pilot Single-Arm Intervention Study. *JMIR Res Protoc* 2016;5(4):e180 URL: <http://www.researchprotocols.org/2016/4/e180>.
- Braun TD, Riley KE, Kunicki ZJ, Finkelstein-Fox L, et al (2021). Internalized weight stigma and intuitive eating among stressed adults during a mindful yoga intervention: associations with changes in mindfulness and self-compassion. *Health Psychol Behav Med*. Nov 19;9(1):933-950. doi: 10.1080/21642850.2021.1992282.
- Braun TD, Unick JL, Abrantes AM, et al. (2022). Intuitive eating buffers the link between internalized weight stigma and body mass index in stressed adults. *Appetite*. Feb 1;169:105810. doi: 10.1016/j.appet.2021.105810.
- Bruce, L., and L. Ricciardelli. 2016. A systematic review of the psychosocial correlates of intuitive eating among adult women. *Appetite*. 96:454-472.
- Burnette B. & Mazzeo (2020). An uncontrolled pilot feasibility trial of an intuitive eating intervention for college women with disordered eating ... *Int J Eat Disorder*. June:1–13
- Bush, H., L. Rossy, L. Mintz, L. Schopp. 2014. Eat for Life: A Work Site Feasibility Study of a Novel Mindfulness-Based Intuitive Eating Intervention. *American Journal of Health Promotion* 28(6):380-388.
- Camilleri, G., C. Méjea, F. Bellisle, V. Andreeva, E. Kesse-Guyot, S. Hercberg, S. Péneau. 2016. Intuitive eating is inversely associated with body weight status in the general population based NutriNet-Santé study. *Obesity*. doi: 10.1002/oby.21440.

- Camilleri, G., C. Méjea, F. Bellisle, V. Andreeva, E. Kesse-Guyot, S. Hercberg, S. Péneau. 2017. Intuitive Eating Dimensions Were Differently Associated with Food Intake in the General Population-Based NutriNet-Santé Study. *Journal of Nutrition*. Jan;147(1):61-69. doi: 10.3945/jn.116.234088.
- Carbonneau, N., Cantin, M., Barbeau, K., Lavigne, G., & Lussier, Y. (2021). Self-compassion as a mediator of the relationship between adult women's attachment and intuitive eating. *Nutrients*, 13(9), 3124. <https://doi.org/10.3390/nu13093124>
- Carbonneau E., N. Carbonneau, B. Lamarche, V. Provencher, C. Bégin, M. Bradette-Laplante, C. Laramée, S. Lemieux. 2016. Validation of a French-Canadian adaptation of the Intuitive Eating Scale-2 for the adult population. *Appetite* 105(1): 37-45.
- Carbonneau E, Bégin C, Lemieux S, Mongeau L, Paquette MC, Turcotte M, Labonté MÈ, Provencher V. (2017). A Health at Every Size intervention improves intuitive eating and diet quality in Canadian women. *Clin Nutr*. 36(3):747-754.
- Carbonneau N., E. Carbonneau, M. Cantin, M. Gagnon-Girouard. 2015. Examining women's perceptions of their mother's and romantic partner's interpersonal styles for a better understanding of their eating regulation and intuitive eating. *Appetite*. 92:156-66.
- Carraça EV, Leong SL, Horwath CC (2018.). Weight-focused physical activity is associated with poorer eating motivation quality and lower Intuitive Eating in women. *J Acad Nutr Diet*. doi: 10.1016/j.jand.2018.09.011
- Carrard I, Rothen S, Rodgers RF (2021). Body image concerns and intuitive eating in older women. *Appetite*. 2021 Apr 26:105275. doi: 10.1016/j.appet.2021.105275
- Christoph MJ, Loth KA, Eisenberg ME, Haynos AF, Larson N, Neumark-Sztainer D (2018). Nutrition Facts Use in Relation to Eating Behaviors and Healthy and Unhealthy Weight Control Behaviors. *J Nutr Educ Behav*. 2018 Mar;50(3):267-274.e1. doi: 10.1016/j.jneb.2017.11.001
- Christoph MJ, et al. (2021) Intuitive Eating is Associated With Higher Fruit and Vegetable Intake Among Adults. *J Nutr Educ Behav*. Jan 7:S1499-4046(20)30746-6
- Christoph MJ et al (2021). Longitudinal associations between intuitive eating and weight-related behaviors in a population-based sample of young adults. *Appetite*. 160: doi.org/10.1016/appet.2021.105093
- Coimbra M, Ferreira C.(2020). Making the leap from healthy to disordered eating: the role of intuitive and inflexible eating attitudes in orthorexic behaviours among women. *Eat Weight Disord*. Sep 9. doi: 10.1007/s40519-020-00998-1.
- Cole, R., H. Clark , J. Heilesen, J. DeMay, M.Smith. 2016. Normal Weight Status in Military Service Members Was Associated With Intuitive Eating Characteristic. *Military Medicine* 181(6):589-595.
- Cole R., and K. Horace. 2010. Effectiveness of the “My Body Knows When” Intuitive-eating Pilot Program. *American Journal Health Behav* 34(3):286-297.
- Cole R., Meyer S., Newman T., et al. 2019. The My Body Knows When program increased intuitive eating characteristics in a military population. *Mil Med*. doi: 10.1093/milmed/usy403.

- Craven M & Fekete E. (2019). Weight-related shame and guilt, intuitive eating, and binge eating in female college students. *Appetite*. doi:10.1016/j.eatbeh.2019.03.002
- Cuppari et al (2022). Effect of a nutritional behavioral intervention on intuitive eating in overweight women with chronic kidney disease. *J Ren Nutr* 2022 Feb 2; S1051-2276.
- Da Silva, W. R., Neves, A. N., Ferreira, L., Campos, J. A. D. B., & Swami, V. (2018). A psychometric investigation of Brazilian Portuguese versions of the Caregiver Eating Messages Scale and Intuitive Eating Scale-2. *Eating and Weight Disorders - Studies on Anorexia, Bulimia and Obesity*. doi:10.1007/s40519-018-0557-3
- Daundasekara SS, Beasley AD, O'Connor DP, Sampson M, Hernandez D, Ledoux T. 2017. Validation of the Intuitive Eating Scale for pregnant women. *Appetite*. 112:201-209.
- de Barba, Y. C., Lazarotto, A. K., Alves De Martini, M. C., Artuso, E., Szpak Gaievski, E. H., Gallin, A. L., & Benvegnú, D. M. (2021). Effects of Intuitive Eating on the Quality of Life and Wellbeing of Yoga Practitioners, Physical Activity Practitioners and Sedentary Individuals. *Alternative Therapies in Health and Medicine*, AT6282. Advance online publication.
- Denny, K., K. Loth, M. Eisenberg, D. Neumark--Sztainer, D. 2013. Intuitive eating in young adults. Who is doing it, and how is it related to disordered eating behaviors? *Appetite* 60:13–19.
- DeVille DC, Erchull MJ, Mailloux JR. (2021). Intuitive eating mediates the relationship between interoceptive accuracy and eating disorder risk. *Eat Behav*. Mar 3;41:101495. doi: 10.1016/j.eatbeh.2021.101495.
- Dockendorff, S., T. Petrie, C. Greenleaf, S. Martin. 2012. Intuitive Eating Scale: An examination among early Adolescents. *Journal of Counseling Psychology*, 59(4):604-611.
- Spoor, K. D., & Madanat, H. (2016). Relationship Between Body Image Discrepancy and Intuitive Eating. *International Quarterly of Community Health Education*, 36(3), 189–197.
- Duarte C., Ferreira C., Pinto-Gouveia J., Trindade I.A., Martinho A. 2017. What makes dietary restraint problematic? Development and validation of of the Inflexible Eating Questionnaire. *Appetite*. 114:146-154.
- Eneli, I., T. Tylka , J. Lumeng. 2015. Maternal and Child Roles in the Feeding Relationship: What Are Mothers Doing? *Clinical Pediatrics*. 54(2):179–182.
- Ellis, J., A. Galloway, R. Webb, D. Martz, C. Farrow. 2016. Recollections of pressure to eat during childhood, but not picky eating, predict young adult eating behavior. *Appetite*. 97:58-63. doi: 10.1016/j.appet.2015.11.020.
- Galloway A., C. Farrow, D. Martz. 2010. Retrospective reports of child feeding practices, current eating behaviors, and BMI in college students. *Obesity*, 18, 1330-1335.
- Gan WY and Yeoh WC (2017). Associations between body weight status, psychological well-being and disordered eating with Intuitive Eating among Malaysian undergraduate university students. *Int J Adolesc Med Health*. Sept 13.

- Gast, J., H. Madanat, A. Nielson. 2011. Are Men More Intuitive When It Comes to Eating and Physical Activity? *Americna Journal Men Health*. doi: 10.1177/1557988311428090.
- Gast, J., A. Nielson, A. Hunt, J. Leiker. 2015. Intuitive eating: associations with physical activity motivation and BMI. *American Journal of Public Health*. 29(3):e91-9. doi: 10.4278/ajhp.130305-QUAN-97.
- Gnau, J., Novik, M. G., Powell, S. M., & Novotny, D. (2022). Lessons learned about online engagement and implementation of an intuitive eating programme for university employees. *Nutrition and health*, 2601060221090346. Advance online publication. <https://doi.org/10.1177/02601060221090346>
- Gödde JU, Yuan TY, Kakinami L, Cohen TR. (2022). Intuitive eating and its association with psychosocial health in adults: A cross-sectional study in a representative Canadian sample *Appetite*. Jan 1;168:105782. doi: 10.1016/j.appet.2021.105782.
- Gravel K., A. Deslauriers, M. Watiez, M. Dumont, A. Dufour Bouchard, V. Provencher. (2014). Sensory-Based Nutrition Pilot Intervention for Women. *The Journal of the Academy Nutrition and Dietics* 114 :99-06.
- Gravel K., et al. 2014. Effect of sensory-based intervention on the increased use of food-related descriptive terms among restrained eaters. *Food Quality and Preference*. 32:271-276.
- Hahn K., M. Wiseman, J. Hendrickson, J. Phillips, E. Hayden. 2012. Intuitive Eating and College Female Athletes. *Psychology of Women Quarterly*. doi: 10.1177/0361684311433282
- Hawks, S., H. Madanat, J. Hawks, A. Harris. 2005. The relationship between intuitive eating and health indicators amongcollegewomen. *American Journal of Health Education* 36, 331-336.
- Hawks, S., R. Merrill, H. Madanat. 2004 . The Intuitive Eating Validation Scale: preliminary validation. *American Journal of Health Education*, 35, 90-98.
- Hawks, S., R. Merrill, T. Miyagawa, J. Suwanteerangkul, C. Guarin, C. Shaofang. (2004). Intuitive eating and the nutrition transition in Asia. *Asia Pacific Journal of Clinical Nutrition*, 13, 194-203.
- Hayashi LC, Benasi G, St-Onge MP, Aggarwal B. (2021). Intuitive and mindful eating to improve physiological health parameters: a short narrative review of intervention studies. *J Complement Integr Med*. 2021 Dec 16. doi: 10.1515/jcim-2021-0294.
- Heileson, J., R. Cole (2011). Assessing Motivation for Eating and Intuitive Eating in Military Service Members. *Journal of the American Dietetic Association*, 111 (9S): Page A26.
- Herbert, B., J. Blechert, M. Hautzinger, E. Matthias, C. Herbert. (2013). Intuitive eating is associated with interoceptive sensitivity. Effects on body mass index. *Appetite* 70:22–30.
- Homan KJ and Tylka TL. (2018). Development and exploration of the gratitude model of body appreciation in women. *Body Image*. 2018 Feb 8;25:14-22. doi: 10.1016/j.bodyim.2018.01.008.
- Horwath, C., Hagmann, D., & Hartmann, C. (2019). Intuitive eating and food intake in men and women: Results from the Swiss food panel study. *Appetite*. 1(135):61-71. doi:10.1016/j.appet.2018.12.036

- Humphrey, L., D. Clifford, M. Neyman Morris. (2015). Health at Every Size College Course Reduces Dieting Behaviors and Improves Intuitive Eating, Body Esteem, and Anti-Fat Attitudes. *Journal of Nutrition Education*. 47(4):354-360.
- Iannantuono, A., and T. Tylka. (2012). Interpersonal and intrpersonal links to body appreciation in college women: an exploratory model. *Body Image* 9(2):227-235.
- Jackson A, Sano Y, Parker L, Cox AE, Lanigan J (2022). Intuitive eating and dietary intake. *Eat Behav*. Feb 24;45:101606. doi: 10.1016/j.eatbeh.2022.101606.
- Jarvela-Reijonen, E., et al (2018). The effects of acceptance and commitment therapy on eating behavior and diet delivered through face-to-face contact and a mobile app: a randomized controlled trial. *Int J Behav Nutr Phys Act*. 2018 Feb 27;15(1):22.
- Katzer, L., A. Bradshaw, C. Horwath, A. Gray, S. O'Brien, J. Joyce (2008). Evaluation of a “nondietering” stress reduction program for overweight women: a randomized trial. *American Journal of Health Promotion* 22(4):267-274.
- Kelly, A., and E. Stephen. (2016). A daily diary study of self-compassion, body image, and eating behavior in female college students. *Body Image*.17:152-160. doi: 10.1016/j.bodyim.2016.03.006.
- Kelly AC, Miller KE, Stephen E. (2016).The benefits of being self-compassionate on days when interactions with body-focused others are frequent. *Body Image*. Dec;19:195-203. doi: 10.1016/j.bodyim.2016.10.005.
- Kerin JL, Webb HJ, Zimmer-Gembeck MJ (2019). Intuitive, mindful, emotional, external and regulatory eating behaviours and beliefs: An investigation of the core components. *Appetite*. Jan 1;132:139-146. doi: 10.1016/j.appet.2018.10.011.
- Keirns NG & Hawkins MAW (2019). The relationship between intuitive eating and body image is moderated by measured body mass index. *Eat Behav*. 23(33):91-96.
- Khalsa, A. S., Woo, J. G., Kharofa, R. Y., Geraghty, S. R., DeWitt, T. G., & Copeland, K. A. (2019). *Parental intuitive eating behaviors and their association with infant feeding styles among low-income families*. *Eating Behaviors*, 32, 78–84. doi:10.1016/j.eatbeh.2019.01.001
- Khalsa, A, Stough C, Garr K, Copeland K, Kharofa R, Woo J (2019). Factor structure of the Intuitive Eating Scale-2 among a low-income and racial minority population. *Appetite*. Nov 1;142:104390.
- König LM, Sproesser G, Schupp HT, Renner B.(2020). Preference for Intuition and Deliberation in Eating Decision-making: Scale validation and associations with eating behaviour and health. *Br J Health Psychol*. doi: 10.1111/bjhp.12460.
- Koller KA, Thompson KA, Miller AJ, Walsh EC, Bardone-Cone AM. (2020).Body appreciation and intuitive eating in eating disorder recovery. *Int J Eat Disord*. Aug;53(8):1261-1269. doi: 10.1002/eat.23238..
- Kroon Van Diest, A., and T. Tylka. 2010. The Caregiver Eating Messages Scale: Development and psychometric investigation. *Body Image* 7:317-326.

- Layman, H. M., Keirns, N. G., & Hawkins, M. A. (2021). Internalization of body image as a potential mediator of the relationship between body acceptance by others and intuitive eating. *Journal of American College Health*, 1–7.
<https://doi.org/10.1080/07448481.2021.1947832>
- Leahy K., Berlin K.S., Banks G.G., Bachman J. (2017). The relationship between Intuitive Eating and postpartum weight loss. *Matern Child Health*. 21(3):1591-1597.
- Lee M et al. (2019). Striving for the thin ideal post-pregnancy: cross-sectional study of intuitive eating in postpartum women. *J Reprod Infant Psychol*. Apr 30:1-12.
- Leong, S., A.Gray, J. Haszard, C. Horwath. (2016). Weight-Control Methods, 3-Year Weight Change, and Eating Behaviors: A Prospective Nationwide Study of Middle-Aged New Zealand Women. *J Acad of Nutr Dietet* doi: 10.1016/j.jand.2016.02.021.
- Linardon J., Tylka T., and Fuller-Tyszkiewicz M. (2021). Intuitive eating and its psychological correlates: a meta-analysis. *International Journal of Eating Disorders* 2021:1-26.
- Linardon J, Mitchell S. (2017.) Rigid dietary control, flexible dietary control, and intuitive eating: Evidence for their differential relationship to disordered eating and body image concerns. *Eat Behav*. 26:16-22.
- Lopez TD, Hernandez D, Bode S, Ledoux T. (2021). *J Am Coll Health*. A complex relationship between intuitive eating and diet quality among university students. Nov 17:1-7. doi: 10.1080/07448481.2021.1996368
- Luo U, Niu G, Kong F, Chen (2019). Online interpersonal sexual objectification experiences and Chinese adolescent girls' intuitive eating: The role of broad conceptualization of beauty and body appreciation. *Eat Behav*. 2019 Apr;33:55-60.
- MacDougall, E. (2010). An Examination of a Culturally Relevant Model of Intuitive Eating with African American College Women. University of Akron, 2010. Dissertation 218 pp.
- Madanat, H., and S. Hawks. (2004). Validation of the Arabic version of the Intuitive Eating Scale. *Global Health Promotion (Formerly Promotion and Education)*, 11, 152-157.
- Madden, C., S. Leong, A. Gray, C. Horwath. (2012). Eating in response to hunger and satiety signals is related to BMI in a nationwide sample of 1601 mid-age New Zealand women. *Public Health Nutrition*, Mar:1-8.
- Małachowska Jeżewska-Zychowicz (2022). Polish Adaptation and Validation of the Intuitive (IES-2) and Mindful (MES) Eating Scales-The Relationship of the Concepts with Healthy and Unhealthy Food Intake (a Cross-Sectional Study). *Nutrients*. Mar 6;14(5):1109
- Mensinger, J., R. Calogero, T. Tylka. (201). Internalized weight stigma moderates eating behavior outcomes in women with high BMI participating in a healthy living program. *Appetite*. 102:32-43
- Mensinger JL, Calogero RM, Stranges S, Tylka TL (2016).. A weight-neutral versus weight-loss approach for health promotion in women with high BMI: A randomized-controlled trial. *Appetite*. Oct 1;105:364-74. doi: 10.1016/j.appet.2016.06.006.

- Messer, M., McClure, Z., Lee, S., & Linardon, J. (2021). Bidirectional relationships between intuitive eating and shape and weight overvaluation, dissatisfaction, preoccupation, and fear of weight gain: A prospective study. *Body Image*, 39, 227–231. <https://doi.org/10.1016/j.bodyim.2021.09.001>
- Miller K., Kelly A., Stephen E. (2019). Exposure to body focused and non-body focuses other over a week: A preliminary investigation of their unique contributions to college women’s eating and body image. *Body Image*. doi: 10.1016/j.bodyim.2018.12.003
- Moy, J., T. Petrie, S. Dockendorff, C. Greenleaf, S. Martin. (2013). Dieting, exercise, and intuitive eating among early adolescents. *Eating Behaviors*. 14: 529-532.
- Nejati B, Fan CW, Boone WJ, Griffiths MD, Lin CY, Pakpour AH.(2020). Validating the Persian Intuitive Eating Scale-2 Among Breast Cancer Survivors Who Are Overweight/Obese. *Eval Health Prof*. Oct 15:163278720965688. doi: 10.1177/0163278720965688.
- Nielsen, T., and R. Powell (2015). Dreams of the *Rarebit Fiend*: food and diet as instigators of bizarre and disturbing dreams. *Frontiers in Psychology* 6:47.
- Nogue M, Nogue E, Molinari N, Macioce V, Avignon, Sultan (2019). Intuitive eating is associated with weight loss after bariatric surgery in women. *Am J Clin Nutr* doi: 10.1093/ajcn/nqz046.
- Ogden J, Pavlova E, Fouracre H, Lammymann F.(2020). The impact of intuitive eating v. pinned eating on behavioural markers: a preliminary investigation. *J Nutr Sci*. 2020 Aug 12;9:e34. doi: 10.1017/jns.2020.25.
- Outland, L, Madanat H., and Rust F. (2013). Intuitive Eating for a Healthy Weight. *Primary Health Care* 2013 23: 9 , 22 -28
- Oswald, A., Chapman, J., and Wilson, C. (2017.) Do interoceptive awareness and interoceptive responsiveness mediate the relationship between body appreciation and intuitive eating in young women? *Appetite* 109:66-72. PMID:27866989
- Özkan N, Bilici S. (2020).Are anthropometric measurements an indicator of intuitive and mindful eating? *Eat Weight Disord*. Apr 24. doi: 10.1007/s40519-020-00904-9.
- Paterson H, Hay-Smith J, Treharne G., Herbison P., Howarth C. (2018). Validation of the Intuitive Eating Scale in pregnancy. *J Health Psychol*. 2018 Apr;23(5):701-709. doi: 10.1177/1359105316671186.
- Pereira RA et al (2022). Effect of a nutritional behavioral intervention on intuitive eating in overweight women with chronic kidney disease. *J Ren Nutr*. 2022 Feb 2:S1051-2276(22)00012-7.
- Peschel SKV, Tylka TL, Williams DP, Kaess M, Thayer JF, Koenig J. (2018). Is intuitive eating related to resting state vagal activity? *Auton Neurosci*. Mar;210:72-75. doi: 10.1016/j.autneu.2017.11.005.

- Plante A., Savard, C., Lemieux S. et al. (2019). Trimester-specific intuitive eating in association with gestational weight gain and diet quality. *J Nutr Educ Behav.* (10):20025-9. doi: 10.1016/j.jneb.2019.01.011
- Plateau CR, Petrie TA, Papatthomas A (2017). Learning to eat again: Intuitive eating practices among retired female collegiate athletes. *Eating Disorders.* 25(1):92-98.
- Quansah D, Gilbert L, Gross J, Horsch, A, Puder J (2019). Intuitive eating is associated with improved health indicators at 1-year postpartum in women with gestational diabetes mellitus. *J Health Psychol* doi: 10.1177/1359105319869814
- Quansah D, Gross,J, Gilbert L, Helbling C, Horsch, A, Puder J (2019). Intuitive eating is associated with weight and glucose control during pregnancy and in the early postpartum period in women with gestational diabetes mellitus (GDM): A clinical cohort study. *Eat Behav* 2019 Aug;34:101304.
- Ramalho SM, Saint-Maurice PF, Félix S, Conceição E. (2022). Intuitive eating Scale-2: Factor structure and associations with disordered eating, impulsivity and quality of life in adolescents with overweight/obesity. *Jan;44:101593.* doi: 10.1016/j.eatbeh.2021.101593.
- Ramos, M. H., Silva, J. M., De Oliveira, T. A. V., da Silva Batista, J., Cattafesta, M., Salaroli, L. B., & Soares, F. L. P. (2020). Intuitive eating and body appreciation in type 2 diabetes. *Journal of Health Psychology*, 135910532095079. doi:10.1177/1359105320950791
- Reel JJ, Gailli N., Voelker D., and Greeleaf C. 2016. Development and validation of the intuitive exercise scale. *Eat Behav.* 22:129-132.
- Reichenberger, J (2019). “I will fast ... tomorrow”: Intentions to restrict eating and actual restriction in daily life and their person-level predictors. *Appetite.*
- Ricciardelli BL (2016). A systematic review of the psychosocial correlates of intuitive eating among adult women. *Appetite.* 2016; 96:454-472
- Richard A, Meule A, Georgii C, Voderholzer U, Cuntz U, Wilhelm F, Blechert J (2019). Associations between interoceptive sensitivity, intuitive eating, and body mass index in patients with anorexia nervosa and normal-weight controls. *Eur Eat Disord Rev.* Sep;27(5):571-577.
- Richards PS, Crowton S, Berrett ME, Smith MH, Passmore K (2017). Can patients with eating disorders learn to eat intuitively? A 2-year pilot study. *Eat Disord.* 2017 Feb 2:1-15. doi: 10.1080/10640266.2017.1279907.
- Rocheffort G, Provencher V, Castonguay-Paradis S, Perron J, Lacroix Set al..(2021). Intuitive eating is associated with elevated levels of circulating omega-3-polyunsaturated fatty acid-derived endocannabinoidome mediators. *Appetite.* Jan 1;156:104973. doi: 10.1016/j.appet.2020.104973. Epub 2020 Sep 21.
- Rodgers RF, Berry R, Laveway K, Carrard I.(2022). Positive body image, intuitive eating, and psychosocial functioning among older women: Testing an integrated model. *Eat Behav.* Mar 26;45:101627. doi: 10.1016/j.eatbeh.2022.101627.

- Rodgers RF, Hazzard VM, Franko DL, Loth KA, Larson N, Neumark-Sztainer D (2022). Intuitive Eating Among Parents: Associations with the Home Food and Meal Environment. *J Acad Nutr Diet*. Jan 19;S2212-2672(22)00040-5. doi: 10.1016/j.jand.2022.01.009
- Romano, K. A., & Heron, K. E. (2021). Examining Race and Gender Differences in Associations among Body Appreciation, Eudaimonic Psychological Well-Being, and Intuitive Eating and Exercising. *American Journal of Health Promotion*, 089011712110369. <https://doi.org/10.1177/08901171211036910>
- Romano, K. A., Swanbrow Becker, M. A., Colgary, C. D., & Magnuson, A. (2018). Helpful or harmful? The comparative value of self-weighing and calorie counting versus intuitive eating on the eating disorder symptomology of college students. *Eating and Weight Disorders - Studies on Anorexia, Bulimia and Obesity*. doi:10.1007/s40519-018-0562-6
- Ruzanska UA and Warschburger P (2017). Psychometric evaluation of the German version of the Intuitive Eating Scale-2 in a community sample. *Appetite*. 117:126-134.
- Ruzanska UA and Warschburger P (2019). Intuitive eating mediates the relationship between self-regulation and BMI - Results from a cross-sectional study in a community sample. *Eat Behav*. 18;33:23-29. doi: 10.1016/j.eatbeh.2019.02.004
- Sairanen, E., A. Tolvanen, L. Karhunen, M. Kolehmainen, E. Jarvela, S. Rantala, K. Peuhkuri, R. Korpela, R. Lappalainen. (2015). Psychological flexibility and mindfulness explain intuitive eating in overweight adults. *Behavior Modification*. 39(4):554-579.
- Sairanen, E., et al (2017). Psychological flexibility mediates change in Intuitive Eating regulation in acceptance and commitment therapy interventions. *Public Health Nutr*. 20(9):1681-1691.
- Saunders JF, Nichols-Lopez KA, Frazier LD (2018). Psychometric properties of the intuitive eating scale-2 (IES-2) in a culturally diverse Hispanic American sample. *Eat Behav*. Jan;28:1-7. doi: 10.1016/j.eatbeh.2017.11.003.
- Schaefer, J., and M. Zullo. (2016). Validation of an instrument to measure registered dietitians'/nutritionists' knowledge, attitudes and practices of an intuitive eating approach. *Public Health Nutrition* 1:1-19.
- Schaefer, J., and A. Magnuson. (2014). A review of interventions that promote eating by internal cues. *Journal of the Academy of Nutrition and Dietetics* 114,734e760.
- Schaefer, J. and M. Zullo. (2017). US Registered dietitian nutritionist's knowledge and attitudes of Intuitive Eating and use of various weight management practices. *J Acad Nutr Diet*. 117(9):1419-1428.
- Schoenfeld, S., and J. Webb. (2013). Self-compassion and intuitive eating in college women: Examining the contributions of distress tolerance and body image acceptance and action. *Eating Behavior* 14(4):493-6.
- Sebastian RM, Smith JE (2020). Evaluation of the relationships between dietary restraint, emotional eating, and intuitive eating moderated by sex. *Appetite*. 1;155:104817. doi: 10.1016/j.appet.2020.104817.

- Shouse, S., and J. Nilsson. (2011). Self-Silencing, Emotional Awareness, and Eating Behaviors in College Women *Psychology of Women Quarterly* 35: 451-457.
- Siegel, J. A., Huellemann, K. L., Calogero, R. M., & Roberts, T.-A. (2021). Psychometric properties and validation of the Phenomenological body Shame scale – revised (pbss-r). *Body Image*, 39, 90–102. <https://doi.org/10.1016/j.bodyim.2021.06.001>
- Smitham, L. (2008). Evaluating an Intuitive Eating Program for Binge Eating Disorder: A Benchmarking Study. University of Notre Dame, Dissertation. 26 November 2008.
- Smith JM, Serier KN, Belon KE, Sebastian RM, Smith JE. (202).Evaluation of the relationships between dietary restraint, emotional eating, and intuitive eating moderated by sex. *Appetite*. 2020 Dec 1;155:104817. doi: 10.1016/j.appet.2020.104817.
- Smith, T., and S. Hawks. 2006. Intuitive eating, diet composition, and the meaning of food in healthy weight promotion. *American Journal of Health Education* 37:130-136.
- Soares FLP, Ramos MH, Gramelisch M, de Paula et al (2020).. Intuitive eating is associated with glycemic control in type 2 diabetes. *Eat Weight Disord*. 2020 Mar 30. doi: 10.1007/s40519-020-00894-8. Epub ahead of print. PMID: 32232778.
- Spoor, K., and H. Madanat. (2016). Relationship Between Body Image Discrepancy and Intuitive Eating. *International Quarterly of Community Health Education* 36:189-197.
- Strodl E, et al (2020). A cross-country examination of emotional eating, restrained eating and intuitive eating: Measurement Invariance across eight countries. *Body Image*. 2020 Dec;35:245-254. doi: 10.1016/j.bodyim.2020.09.013. Epub 2020 Nov 2.
- Swami, V., Maïano, C., Furnham, A., & Robinson, C. (2021). The intuitive eating scale-2: re-evaluating its factor structure using a bifactor exploratory structural equation modelling framework. *Eating and Weight Disorders - Studies on Anorexia, Bulimia and Obesity*. <https://doi.org/10.1007/s40519-021-01271-9>
- Swami, V., Maïano, C., Todd, J., Ghisi, M., Cardi, V., Bottesi, G., & Cerea, S. (2021). Dimensionality and psychometric properties of an Italian translation of the Intuitive Eating Scale-2 (IES-2): An assessment using A BIFACTOR exploratory structural equation modelling framework. *Appetite*, 166, 105588. <https://doi.org/10.1016/j.appet.2021.105588>
- Swami V, Todd J, Zahari HS, Mohd Khatib NA, Toh EKL, Barron D (2020). Dimensional structure, psychometric properties, and sex and ethnic invariance of a Bahasa Malaysia (Malay) translation of the Intuitive Eating Scale-2 (IES-2). *Body Image*. 2020 Mar;32:167-179. doi: 10.1016/j.bodyim.2020.01.003.
- Tosca D. Braun, Jessica L. Unick, Ana M. Abrantes, et al. (2022) Intuitive eating buffers the link between internalized weight stigma and body mass index in stressed adults. *Appetite* 169, 105810
- Tylka, T. 2006. Development and psychometric evaluation of a measure of intuitive eating. *Journal of Counseling Psychology* 53:226-240.

- Tylka, T., and K. Homan. 2015. Exercise motives and positive body image in physically active college women and men: Exploring an expanded acceptance model of intuitive eating. *Body Image*. 15:90-97.
- Tylka, T., R. Calogero, and S. Danielsdottir. 2015. Is intuitive eating the same as flexible dietary control? Their links to each other and well-being could provide an answer. *Appetite* 95: 166-175.
- Tylka, T., R. Calogero, and S. Danielsdottir. 2019. Intuitive eating is connected to self-reported weight stability in community women and men. *Eat Disorder*. 1:1-9. doi: 10.1080/10640266.2019.1580126.
- Tylka, T., J. Lumeng, I. Eneli. 2015. Maternal intuitive eating as a moderator of the association between concern about child weight and restrictive child feeding. *Appetite*. Dec 1;95:158-65.
- Tylka, T., I. Eneli, A. Kroon Van Diest, J. Lumeng. 2013. Which adaptive maternal eating behaviors predict child feeding practices? An examination with mothers of 2- to 5-year-old children. *Eating Behavior* 14(1):57-63.
- Tylka, T., and A. Kroon Van Diest. 2013. The Intuitive Eating Scale–2: Item Refinement and Psychometric Evaluation with College Women and Men. *Journal of Counseling Psychology* 60(1):137-153.
- Tylka, T. 2006. Development and psychometric evaluation of a measure of intuitive eating. *Journal of Counseling Psychology*, 53, 226-240.
- Tylka, T., and J. Wilcox. 2006. Are intuitive eating and eating disorder symptomatology opposite poles of the same construct? *Journal of Counseling Psychology*, 53, 474-485.
- Van Dyke, N., and E. Drinkwater. 2014. Relationships between intuitive eating and health indicators: literature review. *Public Health Nutrition* 17(8):1757-66.
- Van Dyke N., & E. Drinkwater (2022). Intuitive eating is positively associated with indicators of physical and mental health among rural Australian adults. *Aust J Rural Health*. 2022 Mar 3. doi: 10.1111/ajr.12856.
- Van Dyck, A., Herbert, B., Happ, C., Kleveman G., and C. Vogelee. 2016. German version of the intuitive eating scale: Psychometric evaluation and application to an eating disordered population. *Appetite*. 105:798-807.
- Vintilă M, Todd J, Goian C, Tudorel O, Barbat CA, Swami V. (2020). The Romanian version of the Intuitive Eating Scale-2: Assessment of its psychometric properties and gender invariance in Romanian adults. *Body Image*. 2020 Dec;35:225-236. doi: 10.1016/j.bodyim.2020.09.009. Epub 2020 Nov 3.
- Warren JM, Smith N, Ashwell M. (2017). A structured literature review on the role of mindfulness, mindful eating and intuitive eating in changing eating behaviours: effectiveness and associated potential mechanisms. *Nutr Res Rev*. 2017 Dec;30(2):272-

- Wilson RE, Marshall RD, Murakami JM, Latner JD. (2020). Brief non-dieting intervention increases intuitive eating and reduces dieting intention, body image dissatisfaction, and anti-fat attitudes: A randomized controlled trial. *Appetite*. 2020 May 1;148:104556. doi: 10.1016/j.appet.2019.104556. Epub 2020 Jan 1. PMID: 31901439. 283. doi: 10.1017/S0954422417000154.
- Webb, J., and A. Hardin. (2016). An integrative affect regulation process model of internalized weight bias and Intuitive Eating in college women. *Appetite*. 102:60-69. doi: 10.1016/j.appet.2016.02.024.
- Wheeler, B., J. Lawrence, M. Chae, H. Paterson, A. Gray, D. Healey, D. Reith, B. Taylor. (2016). Intuitive eating is associated with glycaemic control in adolescents with type I diabetes mellitus. *Appetite*. 96:160-165.
- Willig AL, Richardson BS, Agne A, Cherrington A. (2014). Intuitive eating practices among African-American women living with type 2 diabetes: a qualitative study. *J Acad Nutr Diet*. 2014 Jun;114(6):889-96.
- Wirtz., A., and H. Madanat. 2012. Westernization, intuitive eating, and BMI: an exploration of Jordanian adolescents. *International Quarterly of Community Health Education* 33(3):275-287.
- Yoon CY, Hazzard VM, Emery RL, Mason SM, Neumark-Sztainer D. (2022). Everyday discrimination as a predictor of maladaptive and adaptive eating: Findings from EAT 2018. *Appetite* 2022 Mar 1;170:105878. doi: 10.1016/j.appet.2021.105878.

SELECTED STUDIES ON INTEROCEPTIVE AWARENESS

**indicates notable paper*

- Ainley V & Tsakiris M (2013). Body Conscious? Interoceptive Awareness, Measured by Heartbeat Perception, Is Negatively Correlated with Self-Objectification. *PLOS One*. 8(2): e55568. doi:10.1371/journal.pone.0055568
- *Craig, AD (2009). How do you feel — now? The anterior insula and human awareness. *Nature Reviews Neuroscience*. 10:59.
- A.D. (Bud) Craig (2015). *How Do You Feel? An Interoceptive Moment with Your Neurobiological Self*. Princeton University Press: Princeton, NJ.
- Craske MG, Wolitzky-Taylor KB, Labus J et al. (2011). A cognitive-behavioral treatment for irritable bowel syndrome using interoceptive exposure to visceral sensations. *Behav Res Ther*. Jun; 49(6-7): 413–421.
- Herbert BM, Muth ER, Pollatos O, Herbert C (2012) Interoception across Modalities: On the Relationship between Cardiac Awareness and the Sensitivity for Gastric Functions. *PLoS ONE* 7(5): e36646. doi:10.1371/journal.pone.0036646.

- *Herbert, B., J. Blechert, M. Hautzinger, E. Matthias, C. Herbert. (2013). Intuitive eating is associated with interoceptive sensitivity... *Appetite* 70:22–30.
- Jenkinson PM, Taylor L, Laws KR (2018). Self-reported interoceptive deficits in eating disorders: A meta-analysis of studies using the eating disorder inventory. *Journal of Psychosomatic Research* 110 (2018) 38.
<https://doi.org/10.1016/j.jpsychores.2018.04.005>
- *Kjalsa S, Adolph R, Oliver G et al. (2018). Interoception and Mental Health: A Roadmap. *Biological Psychiatry:CNNI*. <https://doi.org/10.1016/j.bpsc.2017.12.004>.
- *Mehling WE, Acree M, Stewart A. et al. (2018). The Multidimensional assessment of interoceptive awareness, version 2 (MAIA-2). *PLOS ONE*. May (9): 798.
- Mehling WE, Chesney, MA, Metzler TJ, et al. (2017). A 12-week integrative exercise program improves self-reported mindfulness and interoceptive awareness in war veterans with posttraumatic stress symptoms. *J. Clin. Psychol.* 1–12.
<https://escholarship.org/uc/item/2b22j504>
- *Nummenmaa L, Hari R, Hietanen JK et al. (2018). Maps of subjective feelings. *Proc Natl Acad Sci U S A*. 11;115(37):9198-9203. doi: 10.1073/pnas.1807390115.
- Oswald, A., Chapman, J., and Wilson, C. 2017. Do interoceptive awareness and interoceptive responsiveness mediate the relationship between body appreciation and intuitive eating in young women? *Appetite* 109:66-72. PMID:27866989
- *Price CJ and Hooven (2018). Interoceptive awareness skills for emotion regulation: Theory and approach of mindful awareness in body-oriented therapy (MABT). *Frontiers in Psych.* May (9): 798.
- Zamariola G, Cardini F, Mian E et al. (2017). Can you feel the body that you see? On the relationship between interoceptive accuracy and body image. *Body Image*. Mar;20:130- 136. doi: 10.1016/j.bodyim.2017.01.005

FOOD RESTRICTION/DIETING/BINGE EATING

- Cabeza de Vaca & Carr (1998). Food Restriction Enhances the Central Rewarding Effect of Abused Drugs. *J Neuroscience*, 18(18):7502–7510.
- Carr (2011). Food scarcity, neuroadaptations, and the pathogenic potential of dieting in an unnatural ecology: Binge eating and drug abuse. *Physiology & Behavior*, 104:162–167.
- Field A et al. (2003). Relation between dieting and weight change among preadolescents and adolescents. *Pediatrics*. 112(4):900-906.
- Franklin JC et al. (1948). Observations on human behavior in experimental semi-starvation and rehabilitation. *J Clin Psychol*. 4(1):28-45.
- Homes M et al. (2014). Improving prediction of binge episodes by modelling chronicity of dietary restriction. *Eur Eat Disorders Rev* 22:405-411.

- Hudson J et al. (2007). The prevalence and correlates of eating disorders in the National Comorbidity Survey Replication. *Biological Psychiatry*, 61(3):348-58. *Replication. Biological Psychiatry*, 61(3):348-58.
- Jansen E., Mulkens S. & Jansen A. (2007). Do not eat the red food!: Prohibition of snacks leads to their relatively higher consumption in children. *Appetite*. 40:572-577.
- Jansen E., Mulkens S, Edmond E. et al, (2008). From the Garden of Eden to the land of plenty. Restriction of fruits and sweets intake leads to increased fruit and sweets consumption in children. *Appetite*. 51:570-575.
- Kahathuduwa C et al (2016). Brain regions involved in ingestive behavior and related psychological constructs in people undergoing calorie restriction. *Appetite* 107:348-361.
- Keeler C., Mattes R., & Tan S. (2015). Anticipatory and reactive responses to chocolate restriction in frequent chocolate consumers. *Obesity*. 23:1130-1135.
- Kristeller JL, & Wolever RQ (2011). Mindfulness-based eating awareness training for treating binge eating disorder: the conceptual foundation. Jan 2011; *Eating disorders*, 19 (1), 49-61.
- Masheb R, Kutz A., Marsh A., et al (2019). “Making weight” during military service is related to binge eating and eating pathology for veterans later in life. *Eating and Weight Disorders:SABO*. <https://doi.org/10.1007/s40519-019-00766-w>
- Massey A. & Hill A.J.(2012). Dieting and food craving. A descriptive, quasi-prospective study *Appetite*. Jun;58(3):781-5.
- Neumark-Sztainer et al. (2011). Dieting and disordered eating behaviors from adolescence to you adulthood: Findings from a 10-year longitudinal study. *J Am Diet Assoc*. 111:1004-1011.
- Peneau S et al. (2013). Sex and dieting modify the association between emotional eating and weight status. *Am J Clin Nutr*. 97:1307-13.
- Polivy J (1996). Psychological consequences of food restriction. *J Am Diet Assoc* 96:589.
- Polivy J & Herman C (1985.) Dieting and bingeing: a causal analysis. *Am Psychologist*.
- Polivy J et al. (2005). The effect of deprivation on food cravings and eating behavior in restrained and unrestrained eaters. *Int J Eat Disord* 38:301-309.
- Richmond et al. (2020). Weight-Focused Public Health Interventions—No Benefit, Some Harm. *JAMA Pediatrics* Published online 11-16-2020
- Solmi et al (2020). Changes in the prevalence and correlates of weight-control behaviors and Santos I. et al. (2017). Prevalence of personal weight control attempts in adults:a systemic review and meta-analysis. *Obesity Rev* 18:32-50.
- Smitham.L. (2008).Evaluating an Intuitive Eating Program for Binge Eating Disorder: A Benchmarking Study. University of Notre Dame, 26 November 2008.

- Solmi et al (2020). Changes in the prevalence and correlates of weight-control behaviors and weight perception in adolescents in the UK, 1986-2015. *JAMA Pediatrics* November 15, 2020.
- *Stice E. et al (2008). Fasting increases risk for onset of binge eating and bulimic pathology: A 5-year prospective study. *J Abnorm Psychol* 117(4):941-946.
- *Stice E. et al (2013). Caloric deprivation increases responsivity of attention and reward brain regions to intake, anticipated intake, and images of palatable foods. *NeuroImage*. 67(15):322– 330.
- Tylka T, Annunziato S, Burgard D. et al.(2014). The Weight-Inclusive versus Weight-Normative Approach to Health: Evaluating the Evidence for Prioritizing Well-Being over Weight Loss,” *J Obesity*. <https://doi.org/10.1155/2014/983495>

INEFFICACY AND HARM FROM WEIGHT LOSS INTERVENTIONS

- Bacon L & Aphramor L. (2011). Weight Science: Evaluating the Evidence for a Paradigm Shift. *Nutrition Journal* 2011, 10:9
- Clifford, D., Ozier, A., Bundros, J., Moore, J., Kreiser, A., & Morris, M. N. (2015). *Impact of Non-Diet Approaches on Attitudes, Behaviors, and Health Outcomes: A Systematic Review. Journal of Nutrition Education and Behavior, 47(2), 143–155.e1.*
doi:10.1016/j.jneb.2014.12.002
- Department of Health and Aging. National and Medical Research Council. Clinical practice guidelines for the management of overweight and obesity in adults, adolescents and children in Australia, Melbourne 2013, p. 161.
- Dulloo A., Jacquet J, Montani J (2012). How dieting makes some fatter: from a perspective of human body composition autoregulation. *Proc Nutr Soc.* 2012 Aug;71(3):379-89.
- Dulloo, A. et al (2015). How dieting makes the lean fatter: from a perspective of body composition autoregulation through adipostats and protein stats awaiting discovery. *Obesity Reviews*, 16, 25–35. doi:10.1111/obr.12253
- Field A et al. (2003). Relation between dieting and weight change among preadolescents and adolescents. *Pediatrics*.112(4):900-906.
- Fothergill E et al. (2016). Persistent Metabolic Adaptation 6 Years After “The Biggest Loser” Competition. *Obesity* Aug;24(8):1612-9.
- *Gaesser & Angadi (2021). Ob*sity treatment: Weight loss versus increasing fitness and physical activity for reducing health risks. *iScience* 24 102995. (open access)
- Golden N, Schneider M, Wood C et al. (2016) Preventing Obesity and Eating Disorders in Adolescents. *Pediatrics*.. 138(3):e20161649.
- Keys A et al. *The Biology of Human Starvation* vol I & II. University of Minnesota. St. Paul: Minnesota, 1950.
- Lavie C. *The Obesity Paradox: When Thinner Means Sicker and Heavier Means Healthier*. Hudson Street Press: .NY:NY 2014.

- Lowe D. et al (2020). Effects of Time-Restricted Eating on Weight Loss and Other Metabolic Parameters in Women and Men With Overweight and Obesity The TREAT Randomized Clinical Trial. *JAMA Internal Medicine*.
doi:10.1001/jamainternmed.2020.4153
- Mann T. et al (2007). Medicare's search for effective obesity treatments: Diets are not the answer. *Am Psychologist*. 62(3):220-233.
- Mensing J, Tylka T, Calamari M (2018). Mechanisms underlying weight status and healthcare avoidance in women: A study of weight stigma, body-related shame and guilt, and healthcare stress. *Body Image* 25:139-147.

WEIGHT CYCLING

- Bangalore S, Fayyad R, Laskey R, DeMicco DA, Messerli FH, Waters DD. (2017). Body-Weight Fluctuations and Outcomes in Coronary Disease. *New England Journal of Medicine*. Apr 6;376(14):1332-1340.
- Ceriello et al. (2021). Variability in body weight and the risk of cardiovascular complications in type 2 diabetes: results from the Swedish National Diabetes Register. *Cardiovascular Diabetology*. 20:173.
- Chen et al. (2021). Association of long-term body weight variability with dementia: a prospective study. *The Journals of Gerontology*. Dec 15;glab372. doi: 10.1093/gerona/372.
- Cho YJ, Kawk JS, Yoon HJ, Park M. (2021). Body weight variability and cancer incidence in men aged 40 years and older-Korean National Insurance Service Cohort. *Scientific Reports*. 11:12122
- Montani J, Schutz Y, Dulloo A (2015). Dieting and weight cycling as risk factors for cardiometabolic diseases: who is really at risk? *Obes Rev*. Feb;16 Suppl 1:7-18.
- Nam GA et al. (2020). Body Weight Variability and the Risk of Cardiovascular Outcomes and Mortality in Patients With Type 2 Diabetes: A Nationwide Cohort Study. *Diabetes Care*. Sep;43(9):2234-2241. doi: 10.2337/dc19-2552.
- Park KY, et al (2021). Body Weight Fluctuation as a Risk Factor for Type 2 Diabetes: Results from a Nationwide Cohort Study. *Journal of Clinical Medicine*. 8(7):950.