### DTN 130 - Articles, Videos, and Textbook Resources

#### **Articles**

- 1. Laraia BA, Leak TM, Tester JM, Leung CW. Biobehavioral factors that shape nutrition in low-income populations: a narrative review. Am J Prev Med. 2017;52(2S2):S118-S126.
- 2. Schubert L, Gallegos D, Foley W, & Harrison C. Re-imagining the "social" in the nutritional sciences. *Public Health Nutrition*, 2011; 15(2): 352-359. doi: 10.1017/S1368980011001297
- 3. Pelto GH & Freake HC. Social research in an integrated science of nutrition: future directions. *Journal of Nutrition*, 2003; 133: 1231–1234.
- 4. Maurer D & Sobal J (editors). Eating Agendas: Food and Nutrition as Social Problems. 1995. New York: Aldine DeGruyter.
- 5. Germov J & Williams L. A Sociology of Food and Nutrition: The Social Appetite. 2004. Melbourne: Oxford University Press.
- 6. McGarvey ST. Interdisciplinary translational research in anthropology, nutrition and public health. *Annu Rev Anthropol*, 2009; 38: 233–249.
- 7. Lang T. Food control or food democracy? Reengaging nutrition with society and the environment. *Public Health Nutr*, 2005;8, 730–737.
- 8. Scrinis G. Functional foods or functionally marketed foods? A critique of, and alternatives to, the category of 'functional foods'. *Public Health Nutr*, 2008; 11: 541–545.
- 9. Lang T. Food industrialisation and food power: Implications for food governance. *Dev Policy Rev,* 2003; 21: 555–568.
- 10. Rose N, Serrano E, Hosig K et al. The 100-mile diet: A community approach to promote sustainable food systems impacts dietary quality. *J Hunger Environ Nutr*, 2008; 3: 270–285.
- 11. Delormier T, Frohlich KL & Potvin L. Food and eating as social practice understanding eating patterns as social phenomena and implications for public health. *Sociol Health Illn*, 2009; 31: 215–228.
- 12. Lang T, Barling D & Caraher M. Food, social policy and the environment: Towards a new model. *Soc Policy Adm*, 2001; 35: 538–558.
- 13. Murcott A. Nutrition and inequalities: A note on sociological approaches. *Eur J Public Health*, 2002; 12: 203–207.
- 14. Wethington E. An overview of the life course perspective: Implications for health and nutrition. *J Nutr Educ Behav*, 2005; 37: 115–120.
- 15. Perez-Escamilla R & King J. Evidence-based public nutrition: An evolving concept. *J Nutr*, 2007; 137: 478–479.
- 16. Stefani MC, Humphries DL. Exploring culture in the world of international nutrition and nutrition sciences. *Advances in Nutrition*, 2013; 4(5): 536-538.
- 17. Fattore G, Agostoni C. Health, wellbeing, and social sciences. *Food Science & Nutrition*, 2016; 56(12): 1960-1963.
- 18. Pettoello-Mantovani M. The social and environmental dimensions of nutrition science. *Public Health Nutrition*, 2005; 8: 749-752.
- 19. Wertheim-Heck, S., Raneri, J.E., & Oosterveer, P. (2019). Food safety and nutrition for low-income urbanites: Exploring a social justice dilemma in consumption policy. *Environment and Urbanization*, 31(2), 397-420.

- 20. Raine, K., McIntyre, L., & Dayle, J. B. (2003). The failure of charitable school- and community-based nutrition programmes to feed hungry children. *Critical public Health*, *13*(2), 155-169.
- 21. Robinson M. (1999). The human right to food and nutrition. SCN news, (18), 17–18.
- 22. Iyengar, G. V. & Nair, P. P. (2000). Global outlook on nutrition and the environment: Meeting the challenges of the next millennium. *Science of The Total Environment*, *249*(1-3), 331-346.
- 23. Lang, T. (2005). Food control or food democracy? Re-engaging nutrition with society and the environment. *Public Health Nutrition*, *8*(6a), 730-737. doi:10.1079/PHN2005772
- 24. Barry M. Popkin, The Nutrition Transition and Obesity in the Developing World, *The Journal of Nutrition*, Volume 131, Issue 3, March 2001, Pages 8715–873S, https://doi.org/10.1093/jn/131.3.871S
- 25. Pingali, P. & Sunder, N. (2017). Transitioning toward nutrition-sensitive food systems in developing countries. *Annual Review of Resource Economics*, *9*, 439-459.
- 26. Dennett, C. Social determinants of health: Looking beyond the individual. *Today's Dietitian*. Volume 22, Issue 6, June 2020, Page 33. <a href="https://www.todaysdietitian.com/newarchives/JJ20p32.shtml">https://www.todaysdietitian.com/newarchives/JJ20p32.shtml</a>
- 27. Glanz, K & Bishop, D. The Role of Behavioral Science Theory in Development and Implementation of Public Health Interventions. *Annual Review of Public Health*. 2010 31:1, 399-418

Videos

Josette Sheeran: Ending hunger now



Kristen Wenz: What if a single human right could change the world?



Ann Cooper: What's wrong with school lunches



# Marcel Dicke: Why not eat insects?



Aparna Pallavi: What foods did your ancestors love?



Peter Attia: Is the obesity crisis hiding a bigger problem?



Mark Bittman: What's wrong with what we eat



## Why Food Is A Social Justice Issue



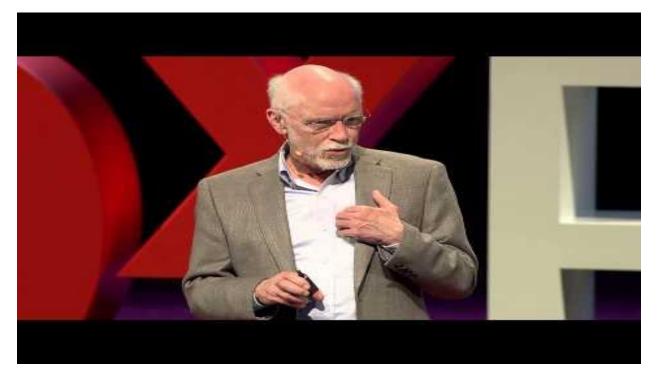
The Shocking Truth About Food Insecurity | Clancy Cash Harrison | TEDxWilmingtonWomen



## Why Nutrition Studies Keep Contradicting Each Other



The epidemic of chronic disease and understanding epigenetics | Kent Thornburg | TEDxPortland



How a BMI Fallacy Convinced the World that Diabetes Is a Disease of Excess

#### **Select Textbook Sections to Note**

- 1. A National Agenda for Improving Nutrition and Health (pg. 9)
- 2. Understanding Food Choices (pg. 14)
  - a. Influences introduced in this chapter include availability, income, convenience, advertising, media, social and cultural factors, and personal values/beliefs.
- 3. How Do You Tell if It's Nutrition Fact or Nutrition Fiction? (pg. 22)
- 4. The Challenge of Dietary Guidelines (pg. 37)
- 5. The Trans Fatty Acid Controversy Is Butter Better? (pg. 138)
- 6. Vegetarian Eating Patterns (pg. 174)
- 7. Causes of Obesity (pg. 295)
  - a. Genetics, environment, eating attitudes/behaviors
- 8. Diet Confusion Weighing the Evidence (pg. 316)
- 9. Nutritional Supplements Help or Hype? (pg. 354)
- 10. Factors that Influence Childhood Nutrition (pg. 378)
- 11. Healthy Adults (pg. 384)
- 12. Sources of Nutritional Assistance (pg. 389)
- 13. Safe Food Storage and Preparation (pg. 406)
- 14. Food Technologies (pg. 419)
- 15. Eat Fresh Eat Local (pg. 424)
- 16. Global Food Insecurity (pg. 427)

### **Additional Resource Links:**

## **Dietary Guidelines from Around the World-USDA**

https://www.nal.usda.gov/fnic/dietary-guidelines-around-world