

[The evidence base for the Satter Eating Competence Model](#)

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Key References

1. Clifford D, Linda A, Keeler LA, Gray K, Steingrube A, Neyman Morris M. Weight Attitudes Predict Eating Competence among College Students. *Family and Consumer Sciences Research Journal*. 2010;39:184-193
2. Greene GW, Schembre SM, White AA, et al. Identifying clusters of college students at elevated health risk based on eating and exercise behaviors and psychosocial determinants of body weight. *J Am Diet Assoc*. 2011;111(3):394-400.
3. Lohse B, Bailey RL, Krall JS, Wall DE, Mitchell DC. Diet quality is related to eating competence in cross-sectional sample of low-income females surveyed in Pennsylvania. *Appetite*. 2012;58:645-650.
4. Lohse B, Cunningham-Sabo L. Eating Competence of Hispanic parents is associated with attitudes and behaviors that may mediate fruit and vegetable-related behaviors of 4th grade youth. *J Nutr*. 2012;142:1903-1909.
5. Lohse B, Krall JS, Satter E. Three unique samples reveal eating competence associated with dietary quality and reduced CVD risk. *International Society for Behavioral Nutrition and Physical Activity Annual Conference Program*. 2010:142-143.
6. Lohse B, Psota T, Estruch R, et al. Eating competence of elderly Spanish adults is associated with a healthy diet and a favorable cardiovascular disease risk profile. *J Nutr*. 2010;140:1322-1327.
7. Lohse B, Satter E, Horacek T, Gebreselassie T, Oakland MJ. Measuring Eating Competence: psychometric properties and validity of the ecSatter Inventory. *J Nutr Educ Behav*. 2007;39 (suppl):S154-S166.
8. Lohse BL, Arnold K, Wamboldt P. Evaluation of About Being Active, an online lesson about physical activity shows that perception of being physically active is higher in eating competent low-income women. *Women's Health*. 2013 13:12-.
9. Psota T, Lohse B, West S. Associations between eating competence and cardiovascular disease biomarkers. *J Nutr Educ Behav*. 2007;39:S171-S178.
10. Quick V, Byrd-Bredbenner C, White AA, et al. Eat, sleep, work, play: associations of weight status and health-related behaviors among young adult college students. *Am J Health Promot*. 2014;29(2):e64-72.
11. Stotts JL, Lohse B. Eating competence level of low-income adults advocates for attention to intervention development. *J Nutr Educ Behav*. 2007;39:S39.
12. Stotts JL, Lohse B, Patterson J, Horacek T, White A, Greene G. Eating competence in college students nominates a non-dieting approach to weight management. *FASEB J*. 2007;21:527.
13. Tylka TL, Eneli IU, Kroon Van Diest AM, Lumeng JC. Which adaptive maternal eating behaviors predict child feeding practices? An examination with mothers of 2- to 5-year-old children. *Eat Behav*. 2013;14:57-63.