

Linda G. Snetselaar

Professor

Institution and Location	Degree	Year	Field of Study
Iowa State University, Ames, Iowa	BS	1972	Dietetics
The University of Iowa, Iowa City, Iowa	Internship	1973	Dietetics
The University of Iowa, Iowa City, Iowa	MS	1975	Nutrition
The University of Iowa, Iowa City, Iowa	PhD	1983	Health Science Education (Instr Design)

Employment and Experience

- 1977-84 Head of Nutrition Section and Director of Foods and Nutrition Resource Center, Lipid Research Clinic, The University of Iowa, Iowa City, Iowa
- 1984-94 Chief Research Nutritionist in the Diabetes Control and Complications Trial, Diabetes Clinic, NCISponsored Clinical Trial, Internal Medicine, The University of Iowa, Iowa City, Iowa
- 1984-89 Consultant to the Coordinating Center for the Phase III Trial of a Low Fat Diet in Women at Increased Risk for Breast Cancer, Tufts University School of Medicine, New England Medical Center Hospital Infectious Diseases Service, Boston, Massachusetts
- 1984-93 Co-Principal Investigator and Chief Research Nutritionist, "Modification of Diet in Renal Disease," NIH-Sponsored Clinical Trial, Internal Medicine, The University of Iowa, Iowa City, Iowa
- 1987-95 Adjunct Assistant Research Professor and Director of Nutrition Research Projects, Department of Internal Medicine, The University of Iowa, Iowa City, Iowa
- 1990-97 Consultant to the Coordinating Center for the Polyps Prevention Trial Intervention, National Cancer Institute and Westat, Bethesda, Maryland
- 1993-96 Co-Principal Investigator, "Diet Intervention Study in Children," NIH-Sponsored Clinical Trial, Pediatrics, The University of Iowa, Iowa City, Iowa
- 1993-97 Co-Principal Investigator, "Women's Health Initiative," NIH-Sponsored Clinical Trial, Department of Epidemiology, College of Public Health, The University of Iowa, Iowa City, Iowa
- 1993-98 Principal Investigator, "Women's Intervention Nutrition Study", NIH-sponsored Clinical Trial, subcontracted by the American Health Foundation, Dept of Epidemiology, College of Public Health, The University of Iowa, Iowa City, Iowa
- 1997-05 Associate Professor and Endowed Chair, Preventive Nutrition Education, College of Public Health, The University of Iowa, Iowa City, Iowa
- 2005- Professor and Endowed Chair, Preventive Nutrition Education, College of Public Health, The University of Iowa, Iowa City, Iowa
- 2005- Director, Nutrition Center, Department of Epidemiology, College of Public Health
- 2005-10 Director of the Prevention Intervention Center, Department of Epidemiology, College of Public Health
- 2007-10 Interim Department Head, Community and Behavioral Health, College of Public Health, The University of Iowa, Iowa City, Iowa
- 2010-13 Associate Head for Admissions and Curriculum, Department of Epidemiology, College of Public Health
- 2010- Co-Director, Prevention Intervention Center, Department of Epidemiology, College of Public Health
- 2013-18 Editor in Chief of the Journal of the Academy of Nutrition and Dietetics
- 2013-14 Interim Associate Provost of Outreach and Engagement (part-time position) 2014-17 Associate Provost of Outreach and Engagement

Awards and Other Professional Activities

- 1978 Award, Recognized Young Dietitian of the Year, Iowa Dietetic Association
- 1982 Award, Outstanding Young Woman of America
- 1982-83 President, Iowa City District Dietetic Association
- 1986 Board of Directors, National Kidney Foundation, Iowa Affiliate

- 1993-96 Co-Chair Elect and Chair for the Council on Research in the American Dietetic Association
- 1993-96 Member of Board of Directors and Executive Committee, American Dietetic Association 1997-99
Member of the NIH Obesity Education Initiative
- 1999-00 Member of IOM, Nat'l Academy of Science Cmte on Nutrition Services for Medicare Beneficiaries
- 2001 College of Public Health Faculty Service Award
- 2005- Director, American Dietetic Association Dietetics Practice Based Research Network
- 2006-07 College of Public Health Teaching Award
- 2009-11 Member, IOM National Academy of Science Cmte on Women's Health
- 2010 College of Public Health Board of Advisors, University of Iowa, Award for Faculty Achievement in
Community Engagement
- 2011-12 Fellow – Committee on Institutional Cooperation (CIC) Academic Leadership Program
- 2014 CPH Service Award
- 2015 UI Presidential Lecture

Publications (2012-current)

1. Resnicow K, McMaster F, Woolford S, Slora E, Bocian A, Harris D, Drehmer J, Wasserman R, Schwartz R, Myers E, Foster J, **Snetselaar L**, Hollinger D, Smith K, Study design and baseline description of the BMI2 trial: reducing paediatric obesity in primary care practices. *Pediatric Obesity* 2012 Feb 7(1):3-15. (Epub 2011 Dec 13). PMID:22434735.
2. Horn LV, Tian L, Neuhouser ML, Howard BV, Eaton CB, **Snetselaar L**, Matthan NR, Lichtenstein AH. Dietary Patterns are Associated with Disease Risk among Participants in the Women's Health Initiative Observational Study. *J Nutr* 2012 Feb;142(2):284-91. Epub 2011 Dec 21. PMID 22190026; PMCID PMC3260060
3. Rajpathak SN, Xue X, Wassertheil-Smoller S. Van Horn L, **Snetselaar L**, Martin LW, Rohan TE. Effect of long term low-fat dietary intervention on change in hemostatic factors: Results from the Women's Health Initiative. *Nutr Metab Cardiovasc* 2012 April;22(4):337-9. PMID: 20884191; PMCID PMC3378240
4. Laroche HH, Wallace RB, **Snetselaar L**, Hillis SL, Steffen LM. Changes in diet behavior when adults become parents. *Journal of the Academy of Nutrition and Dietetics* 2012 Jun;112(6):832-9. (Epub 2012 Apr 30) PMID: 22551676; PMCID PMC3378760.
5. Ahrens L, **Snetselaar LG**. Implementing nutrition and education in a busy medical school curriculum. *Nutrition Educators of Health Professionals Dietetic Practice Group Newsletter*, 2012 69(2):2-5.
6. Dorgan J, Klifa C, Shepherd J, Egleston B, Kriska A, Kwiterovich Jr. P, Himes J, Gabriel K, Van Horn L, **Snetselaar L**, Stevens V, Barton B, Robson A, Lasser N, Deshmukh S, Hylton N. Height, Adiposity and Body Fat Distribution and Breast Density in Young Women. *Breast Cancer Res* 2012 Jul 13;14(4):R107. PMID: 22800711; PMCID PMC3680938
7. Fang CY, Egleston BL, Gabriel KP, Stevens VJ, Kwiterovich PO Jr, **Snetselaar LG**, Longacre ML, Dorgan JF. Depressive symptoms and serum levels in young adult women. *Journal of Behavioral Medicine* 2013 Apr; 36(2):143-52. (Epub 2012 Mar 2) PMID: 22382824. PMCID: PMC3376669
8. Levitan EB, Shikany JM, Ahmed A, **Snetselaar LG**, Martin LW, Curb JD, Lewis CE. Calcium, magnesium, and potassium intake and mortality in women with heart failure: The Women's Health Initiative. *British Journal of Nutrition* 2013 Jul 110(1):179-85. (Epub 2012 Nov 19). PMID: 23199414
9. Nothwehr FK, **Snetselaar L**, Dawson J, Schultz U. Promoting healthy choices in non-chain restaurants: Effects of a simple cue to customers. *Health Promot Pract* 2013 Jan; 14(1):132-8. (Epub 2012 Oct. 9). PMID: 23048009; PMCID PMC3956304
10. Gabriel KP, Klifa C, Pérez A, Kriska AM, High RR, **Snetselaar L**, Dorgan JF. Adolescent and young adult exposure to physical activity and breast density. *Med Sci Sports Exerc* 2013 Aug 45(8):1515-23. PMID: 23377838; PMCID PMC3897238

11. Bradley DW, Murphy G, **Snetselaar LG**, Myers EF, Quails LG. The incremental value of medical nutrition therapy in weight management. *Manag Care* 2013 Jan;22(1):40-5. PMID: 23373140
12. Ramirez M, Yang J, Young T, Roth L, Garinger A, **Snetselaar L**, Peek-Asa C. Implementation evaluation of steering teens safe: *Engaging Parents to Deliver a New Parent-Based Teen Driving Intervention to Their Teens*. *Health Educ Behav* 2013 Aug 40(4):426-34. (Epub 2012 Oct 4). PMID: 23041706
13. Dorgan JF, Klifa C, Deshmukh S, Egleston BL, Shepherd JA, Kwiterovich PO Jr, Van Horn L, **Snetselaar LG**, Stevens VJ, Robson AM, Lasser NL, Hylton NM. Menstrual and reproductive characteristics and breast density in young women. *Cancer Causes Control* 2013 24(11):1973-83. PMID: 23933948; PMCID PMC3960004
14. Clark-Cutaia MN, Ren D, Hoffman LA, **Snetselaar L**, Sevick MA. Psychometric validation of the self-efficacy for restricting dietary salt in hemodialysis scale. *Topics in Clinical Nutrition* 2013 28(4):384391.
15. Levitan EB, Lewis CE, Tinker LF, Eaton CB, Ahmed A, Manson JE, **Snetselaar LG**, Martin LW, Trevisan M, Howard BV, Shikany JM. Mediterranean and DASH diet scores and mortality in women with heart failure: the Women's Health Initiative. *Circulation: Heart Failure* 2013 6(6):1116-23. (Epub 2013 Oct 9). PMID: 24107587
16. Laroche HH, Wallace RB, **Snetselaar L**, Hillis SL, Cai X, Steffen LM. Weight gain among men and women who have a child enter their home. *J Acad Nutr Diet* 2013 113(11):1504-10. PMID: 23876450; PMCID PMC3809034
17. Zhang N, Campo S, Janz KF, Eckler P, Yang J, **Snetselaar LG**, Signorini A. Electronic word of mouth on twitter about physical activity in the United States: exploratory infodemiology study. *Journal of Medical Internet Research* 2013 Nov 15(11):e261. PMID: 24257325; PMCID PMC3841353
18. McTigue KM, Chang Y-F, Eaton C, Garcia L, Johnson KC, Lewis CE, Liu S, Mackey RH, Robinson J, Rosal MC, **Snetselaar L**, Valoski A, Kuller LH. Severe obesity, heart disease and death among White, African-American and Hispanic postmenopausal women. *Obesity* 2014 March 22(3):801-10. PMID: 24493096
19. Bisht B, Darling WG, Grossmann RE, Shivapour ET, Lutgendorf SK, **Snetselaar LG**, Hall MJ, Zimmerman MB, Wahls TL. A multimodal intervention for patients with secondary progressive multiple sclerosis: feasibility and effect on fatigue. *Alternative and Complementary Medicine* 2014 May 20(5):347-55. PMID: 24476345; PMCID PMC4011484
20. Beasley JM, LaCroix AZ, Larson JC, Huang Y, Neuhaus ML, Tinker LF, Jackson R, **Snetselaar L**, Johnson KC, Eaton CB, Prentice RL. Biomarker-calibrated protein intake and bone health in the Women's Health Initiative clinical trials and observational study. *The American Journal of Clinical Nutrition* 2014 Apr 99(4):934-40, 2014. PMID: 24552750; PMCID PMC3953886
21. Spracklen CN, Wallace RB, Sealy-Jefferson S, Robinson JG, Freudenheim JL, Wellons MF, Saftlas AF, **Snetselaar LG**, Manson JE, Hou L, Qi L, Chlebowski RT, Ryckman KK. Birth weight and subsequent risk of cancer. *Cancer Epidemiology* 2014 38(5):538-43. PMID: 25096278; PMCID: PMC4188724 (Epub 2014 Aug 3)
22. Thomson CA, Crane TE, Wertheim BC, Neuhaus ML, Li W, **Snetselaar LG**, Basen-Engquist KM, Zhou Y, Irwin ML. Diet quality and survival after ovarian cancer: Results from the Women's Health Initiative. *Journal of the National Cancer Institutes* 2014 106(11). PMID: 25335480; PMCID: PMC4271032
23. Murphy G, **Snetselaar L**, Myers E, LaForge B, Qualls LG, Hand RK, Blackwelder S, Bradley D. Self-reported health parameters compared with clinician measurements: methods in practice-based research. *J Public Health Manag Pract* 2014 Sep-Oct 20(5):513-22. PMID: 24352004
24. Wahls T, Rubenstein L, Hall M, **Snetselaar L**. Assessment of dietary adequacy for important brain micronutrients in patients presenting to a traumatic brain injury clinic for evaluation. *Nutr Neurosci* 2014 Nov 17(6):252-9. PMID: 24074905. (Epub 2013 Nov 26.)

25. Labyak C, Daily K, Samiian L, Ward SA, Wallet S, Perri MG, Hoover V, **Snetselaar L**, Shelnut K, DiGioia KT, Acosta A, Young LJ, Matthews AE. Preventing breast cancer recurrence through a tailored lifestyle intervention: The MyLIFE (My Lifestyle Intervention with Food and Exercise) Trial Rationale and Study Design. *Clinical Trials* 2014 4(5) 183. doi:10.4172/2167-0870.1000183
26. Beresford S, Assaf AR, Risica PM, Aragaki A, Brunner RL, Brunner DJ, Naughton M, Rosal MC, **Snetselaar L**, Wenger N. Low-fat dietary pattern intervention is associated with improved healthrelated quality of life: The WHI Dietary Modification Trial. *Journal of the Academy of Nutrition and Dietetics*, in press 2015.
27. Gunter MJ, Wang T, Cushman M, Xiaonan X, Wassertheil-Smoller S, Strickler HD, Rohan TE, Manson JE, McTiernan A, Kaplan RC, Scherer PE, Chlebowski RT, **Snetselaar L**, Wang D, Ho G YF. Circulating adipokines and inflammatory markers and postmenopausal breast cancer risk. 2015 *Journal of the National Cancer Institute* 107(9). PMID: 26185195
28. Johnston K, **Snetselaar L**, Ahrens L, Smith K, Hollinger D, Hockenberry J. A participatory integrated health promotion and protection worksite intervention: a cluster randomized controlled trial. *Topics in Clinical Nutrition*. In Press, 2015.
29. Wahls TL, Miller, AK, Darling WG, **Snetselaar LG**, Lutgendorf SK, Shivapour ET. Multimodal intervention improves fatigue and quality of life of subjects with progressive multiple sclerosis: A pilot study. *Degenerative Neurological and Neuromuscular Disease* 2015 5:19-35.
30. Jung S, Stanczyk FZ, Egleston BL, **Snetselaar LG**, Stevens VJ, Shepherd JA, VanHorn L, LeBlanc ES, Paris K, Dorgan JF. Endogenous sex hormones and breast density in young women. *Cancer Epidemiology, Biomarkers & Prevention* 2015 24(2):369-78. PMID: 25371447; PMCID: PMC4323882 (Epub 2014 Nov 4).
31. Jones JA, Hartman TJ, Klifa CS, Coffman DL, Mitchell DC, Vernarelli JA, **Snetselaar LG**, Van Horn L, Stevens VJ, Robson AM, Himes JH, Shepherd, JA, Dorgan JF. Dietary Energy Density is Positively Associated with Breast Density among Young Women, *Journal of the Academy of Nutrition and Dietetics* 2015 115(3):353-9. PMID: 25300225; PMCID: PMC4344841 (Epub 2014 Oct 7)
32. Agnew-Blais JC, Wassertheil-Smoller S, Kang JH, Hogan PE, Coker LH, **Snetselaar LG**, Smoller JW. Folate, Vitamin B-6, and Vitamin B-12 intake and mild cognitive impairment and probable dementia in the Women's Health Initiative Memory Study. *J Acad Nutr Diet* 2015 115(2):231-41. PMID: 25201007; PMCID: PMC4312724 (Epub 2014 Sep 8)
33. Vyas A, Rubenstein L, Robinson J, Seguin RA, Vitolins MZ, Kazlauskaitė R, Shikany JM, Johnson KC, **Snetselaar L**, Wallace R. Diet drink consumption and the risk of cardiovascular events: A report from the Women's Health Initiative. *Journal of General Internal Medicine*, 2015 30(4):462-8. PMID: 25515135
34. Aitaoto N, Campo S, **Snetselaar LG**, Janz KF, Farris KB, Parker E, Belyeu-Camacho T, Jimenez RP. Formative research to inform nutrition interventions in Chuuk and the US Pacific. *J Acad Nutr Diet* 2015 Jun;115(6):947-53. PMID: 25634092; PMCID:PMC4450123
35. Jung S, Egleston LB, Chandler DW, Horn LV, Hylton MN, Paris K, Klifa CC, Lasser NL, LeBlanc ES, Shepherd JA, **Snetselaar LG**, Stanczyk FZ, Stevens VJ, Dorgan JF. Adolescent endogenous sex hormones and breast density in early adulthood. *Cancer Epidemiol Biomarkers Prev* 2015 Apr;24(4):762. PMID: 25834159
36. Resnicow K, McMaster F, Bocian A, Harris D, Zhou Y, **Snetselaar L**, Schwartz R, Myers E, Gotlieb J, Foster J, Hollinger D, Smith K, Woolford S, Mueller D, Wasserman RC. Motivational Interviewing and Dietary Counseling for Obesity in Primary Care: An RCT. *Pediatrics* 2015 Apr;135(4):649-57. PMID: 25825539; PMCID: PMC4379459
37. Hodge MG, Hovinga M, Shepherd JA, Egleston B, Gabriel K, VanHorn L, Robson A, **Snetselaar L**, Stevens VK, Jung S, Dorgan J. Youth and young adult physical activity and body composition of young adult women: findings from the Dietary Intervention Study in Children. *Pediatr Exerc Sci* 2015 Feb;27(1):140-50. PMID: 25387239

38. Haring B, Wu C, Coker LH, Seth A, **Snetselaar L**, Manson JE, Rossouw J, Wassertheil-Smoller S. Hypertension, dietary sodium and cognitive decline: Results from the Women's Health Initiative Memory Study. *Am J Hypertension* 2015 in press. PMID: 26137952
39. Jung S, Egleston BL, Chandler DW, Van Horn L, Hylton NM, Klifa CC, Lassner NL, LeBlanc ES, Parks K, Shepherd JA, **Snetselaar LG**, Stanczyk FZ, Stevens VJ, Dorgan JF. Adolescent endogenous sex hormones and breast density in early adulthood. *Breast Cancer Res* 2015 Jun 4;17(1):77. PMID: 26041651; PMCID: PMC4468804
40. Bertrand KA, Baer HJ, Orav EJ, Klifa C, Shepherd JA, Van Horn L, **Snetselaar L**, Stevens VJ, Hylton NM, Dorgan JF. Body fatness during childhood and adolescence and breast density in young women: a prospective analysis. *Breast Cancer Research* 2015 17(1):95. PMID: 26174168
41. Zhang N, Campo S, Yang J, Janz KF, **Snetselaar LG**, Eckler P. Effects of social support about physical activity on social networking sites: Applying the theory of planned behavior. *Health Communication* 2015 Dec;30(12):1277-85. PMID: 26086237 (Epub 2015 June 18)