

Curriculum Vitae

Dianne Travers Gustafson
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Professional Interests:
Nursing, Medical Anthropology,
Health Ethics, Public Health,
Gerontology

Education

<u>Institution</u>	<u>Field(s) of Study</u>	<u>Degree/Date</u>
University of Nebraska Lincoln	Human Sciences Spec: Gerontology	Ph.D., 2007
Creighton University	Family/Community Health Nursing	M.S., 1993
Creighton University	Nursing	B.S.N., 1979
University of California, Los Angeles	Anthropology	B.A., 1971

Professional Experience

<u>Employer</u>	<u>Title</u>	<u>Dates</u>
University of Nebraska, Omaha/ Lincoln, Gerontology Department	Lecturer	8/05-Present
Prairie Fields Family Medicine Fremont, NE	Clinical Research Coordinator	7/05-6/07
Creighton University Osteoporosis Research Center	Co-investigator Project Coordinator	1/00-6/05
Creighton University, School of Nursing Omaha, NE	Assistant Professor Instructor Community Health	1/97-6/05 8/94-1/97
Creighton University, Osteoporosis Research Center Omaha, NE	Research Associate	1/92- 2/98
Metropolitan Community College Omaha, NE	Faculty	1989-90

Visiting Nurse Association Omaha, NE	Public Health Nurse	1986-90
Saunders County Health Department Wahoo, NE	Public Health Nurse	1984-86 1981-83
Dodge County Memorial Hospital Fremont, NE	Primary Care Nurse	1979-80

Creighton University Service

<u>Dates</u>	<u>Committee/Activity</u>
2000-2002	Member, Center for the Study of Children's Issues
1998-2000	Steering Committee, Center for the Study of Children's Issues
1999	Creighton 2000, Committee Co-facilitator
1999-2000	Abstract Reviewer, Biomedical Society Student Forum
1998-2001	Care Management Definitions Task Force, School of Nursing
1999	CU Health Science Day for Omaha Public Schools
1998-1999	President's Student Enrollment Expansion Committee, Creighton University
1997-1998	Creighton 2000, School of Nursing Telethon Student Life Policy Committee, Creighton University
	Chairperson, Recruitment Committee, School of Nursing
	Executive Committee, School of Nursing
	Member, The Center for the Study of Children's Issues, Creighton University
1996-1999	Founding member and Steering Committee The Center for the Study of Children's Issues, Creighton University
1995-1998	Chairperson, Recruitment Committee School of Nursing
1995-1997	Awards Committee, School of Nursing
	Vice-President, Iota Tau Chapter
	Sigma Theta Tau
	Creighton School of Nursing Representative on Russian Nurse Visit Task Force

Community Service

2002-Present	Vice President, Board of Health, Three Rivers Public Health Department
2001-2002	Member, Steering Committee to form a District (Three County) Health Department

2001-2005	Member, Nebraska 4-H Foundation Board of Directors
1999-2004	Secretary, Extension Board of Directors UNL/Saunders County Extension Service
1994-2001	Chairperson, Board of Health Saunders County Health Department
1988-2001	Member, Board of Health Saunders County Health Department
1994-1999	Secretary/member, Mead Public Schools Band Boosters
1994-2001	Member, Mead Public Schools, Athletic Boosters
1991-1997	Volunteer, Nebraska AIDS Project
1984-1997	Board of Directors, Saunders County Child Advocacy Network
1983-1987	Chairperson, Board of Directors, Pioneer Mental Health Foundation
1985-1986	Co-director, Children for Children: Nebraska to Africa

Professional Organization Affiliations

American Public Health Association/Nebraska Public Health Association
 American Anthropology Association
 Association for Anthropology and Gerontology
 The Gerontological Society of America
 American Nurses Association/Nebraska Nurses Association
 Sigma Theta Tau, Iota Tau Chapter
 American Society of Bone and Mineral Research

Scholarly Activities

Research Projects

Principal Investigator (Grant #211134), "Prevention of Domestic Violence with Sudanese Refugee Families", Funded by the Domestic Violence Coordinating Council, Metropolitan Omaha. Co-investigators: V. Iluebbey, MSW, VNA, and D. Tegtmeier, Ph.D. 1999-2001.

Co-Investigator and Project Coordinator, NIH grant with Creighton University Osteoporosis Research Center, "Calcium and Vitamin D Malnutrition in Postmenopausal Women", J.M. Lappe, Ph.D., R.N., Principal Investigator, 2000-2005.

Furlong, E., L'Archevesque, C., Miller, C., Norris, J., Radford, B., & Travers Gustafson, D. "Women's perceptions of their divorce experience." 1994- 1997.

Stegman, M.R., Travers Gustafson, D., & Leist, J. "Saunders County bone quality study." 1992- 1998.

Publications

Lappe, J., Travers Gustafson, D., Davies, K., Heaney, R. (2007) Vitamin D and calcium supplementation reduces cancer risk: Results of a randomized trial. Journal of the American College of Nutrition, 85(6), 1586-91.

Lappe, J., Davies, K., Travers Gustafson, D., Heaney, R. (2006) Vitamin D status in a rural postmenopausal female population. Journal of the American College of Nutrition, 25(5), 395-402.

Lappe, J.M., Travers Gustafson, D., Barger-Lux, M.J., Davies, K.M., Heaney, R.P., & Recker, R.R. (2005). Population-based evidence that serum 25(OH)D levels below 80 nmol/L reflect vitamin D deficiency. Journal of Bone and Mineral Research, 20, S.

Travers Gustafson, D., Lappe, J.M., Haynatzki, G., Heaney, R.P., & Recker, R.R. (2003). Does use of electronic monitoring increase pill taking compliance? Journal of Bone and Mineral Research, 18, Supp 2, p. S.

Lappe, J., Barger-Lux, J., Haynatzki, G., Heaney, R., Recker, R., Travers Gustafson, D. (2003). Body fat is inversely associated with 25-hydroxyvitamin D levels in healthy postmenopausal women. Journal of Bone and Mineral Research, 18, Supp 2, p. S179.

Haynatzki, G., Stegman, M., Davies, K., Lappe, J., Travers Gustafson, D., Heaney, R., Recker, R. (2003). Predictors of incident vertebral fracture in men and women. Journal of Bone and Mineral Research, 18, Supp 2, p. S360.

Harwood, J., Gound, M., Buttner, A., Travers Gustafson, D., Hinchey, M.A., White, B., Wydeven, M.S., & Norris, J. (2001). Clarifying language in a new curriculum. Nurse Educator, 26(6).

Travers Gustafson, D. & Iluebbey, V. (2001). Partnerships for family violence prevention: a refugee community, public health nursing, and social work. Global Health, American Public Health Association Meeting, Abstracts.

Travers Gustafson, D. (2000). Taking the mystery out of research: Prediction in descriptive correlational studies. Orthopaedic Nursing, 19 (5), 6.

Travers Gustafson, D. & Iluebbey, V. (2000). Strengthening Sudanese Refugee Families: Preventing domestic violence. Eliminating Health Disparities, American Public Health Association Meeting, Abstracts.

Travers Gustafson, D., Furlong, E., Graves, J.K., Hellman, E., & Seeley, K. (1998). Reaching PeaCH: Collaborating to implement a home visitation model. Public Health and Managed Care, American Public Health Association Meeting, Abstracts.

Travers Gustafson, D., Stegman, M.R., Heaney, R.P., Recker, R.R. (1997). The association of disease history and medication use with ultrasound and single photon densitometry: The Saunders County Bone Quality Study. Journal of Bone and Mineral Research, 12: S484.

Radford, B., Travers Gustafson, D., Miller, C., L'Archevesque, C., Furlong, E., Norris, J. (1997). Divorcing and building a new life. Archives of Psychiatric Nursing, XI, (5), 1-9.

Stegman, M.R., Davies, K.M., Heaney, R.P., Travers Gustafson, D., Deng, H. (1997). Percent change and cumulative estimates of forearm mass and density for women and men: The Saunders County Bone Quality Study. Journal of Bone and Mineral Research, 12: S245.

Davies, K.M., Stegman, M.R., Leist, J., Travers Gustafson, D. (1997). Adult peak and height and height loss with age in a rural female population. Journal of Bone and Mineral Research, 12: S249.

Travers Gustafson, D., Stegman, M.R., Heaney, R.P., Recker, R.R. (1996). Percent of bone change per year: The Saunders County Bone Quality Study. Journal of Bone and Mineral Research, 11: S1.

Travers Gustafson, D., Stegman, M.R., Heaney, R.P., Recker, R.R. (1995). Ultrasound, densitometry, and extraskelatal appendicular risk factors: A cross sectional report of the Saunders County Bone Quality Study. Calcified Tissue International, 57: 267-271.

Travers Gustafson, D., Stegman, M.R., Heaney, R.P., Recker, R.R. (1995). The Saunders County Bone Quality Study: Bone quality, mass, and other fracture risk factors. Journal of Bone and Mineral Research 10: S261

Travers Gustafson, D., Stegman, M.R., Recker, R.R., Heaney, R.P. (1994). Ultrasound and SPA differences for older women and men with and without a history of low-trauma fracture. Journal of Bone and Mineral Research 9: S272.

Stegman, M.R., Travers Gustafson, D., Heaney, R.P., Recker, R.R. (1994). Comparison of ultrasound and SPA for determining odds ratio of low-trauma fracture in post menopausal women. Journal of Bone and Mineral Research 9: S329.

Stegman, M.R., Travers Gustafson, D., Leist, J., Heaney, R.P., Recker, R.R. (1993). Comparison of bone quality of volunteers to randomly sampled study participants. Journal of Bone and Mineral Research 8: S336.

Stegman, M.R., Heaney, R.P., Travers Gustafson, D., Barger-Lux, J. (1994). Sonic velocity in cortical bone detects bony fragility. Journal of Bone and Mineral Research 9: S272.

Stegman, M.R., Heaney, R.P., Recker, R.R., Travers Gustafson, D., Leist, J. (1994). The velocity of ultrasound and its association with fracture history in a rural population. Journal of Epidemiology 139: 1027-1034.

Presentations:

- June, 2007: "Vitamin D and calcium supplementation reduces cancer risk: Results of a randomized trial." Prairie Fields Family Medicine, Fremont, Nebraska.
- May, 2007: "Vitamin D and calcium supplementation reduces cancer risk: Results of a randomized trial." Sigma Theta Tau, Iota Tau, Annual Research Symposium, Creighton University Medical Center, Omaha, NE.
- March, 2007: "Breaking apart bit-by-bit: Living with osteoporosis." Association of Anthropology and Gerontology (AAGE) 6th Annual Conference, Pennsylvania State University, PA.
- Nov., 2006: "Social constructionism, life course theory, and the normalization of a disease of aging: Osteoporosis." Gerontological Society of America, Annual Meeting, Dallas, TX.
- Oct., 2005: "Understanding and preventing osteoporosis." Lutheran Women's Annual District meeting, Dodge County, Nebraska.
- August, 2004: "Understanding and preventing osteoporosis." Ladies Guild, St. Patrick Catholic Church, Gretna, Nebraska.
- Sept., 2003: "Does use of electronic monitoring increase pill taking compliance?" 25th Annual Meeting of the American Society for Bone and Mineral Research, Minneapolis, MN.
- July, 2002: "Professional collaborations to care for Sudanese families". University of Nebraska Medical Center, Omaha, NE.
- May, 2002: "Partnerships for family violence prevention: A refugee community, public health nursing and social work". Sigma Theta Tau, Iota Tau, Annual Research Symposium, Creighton University Medical Center, Omaha, NE.
- Nov., 2001: "Partnerships for family violence prevention: A refugee community, public health nursing and social work". Global Health, 129th American Public Health Association Meetings, Atlanta, GA.
- Apr., 2001: Panel participant on experiences of refugee families in the metropolitan Omaha area. Annual meeting: Center for the Study of Children's Issues, Creighton University, Omaha, NE.

- Nov., 2000: "Strengthening Sudanese refugee families: Preventing domestic violence" Eliminating Health Disparities, 128th American Public Health Association Meetings, Boston, MA.
- Jan., 2000: "The role of Creighton University School of Nursing in reaching PeaCH". Partnership for Health in the New Millenium: Launching Healthy People 2010, Washington, D.C.
- Oct., 1999: "Preceptorships in an Accelerated Nursing Program", Educating for a New Millenium, Villanova University & Rutgers University, Philadelphia, Pennsylvania.
- April, 1999: "Project WIN": Second Annual Meeting, Public Health Nursing Section, Nebraska Public Health Association, Grand Island, Nebraska.
- Nov., 1998: "Reaching PeaCH: Collaborating to implement a home visitation model" 126th Annual APHA International Meeting, Washington, DC
- April, 1998: "Reaching PEaCh: Collaborating to implement a home visitation model." First Annual Meeting, Nebraska Public Health Association, Grand Island, Nebraska.
- Oct., 1997: "The PEaCh Project: A model child health home visitation program." Noon forum, The Center for the Study of Children's Issues, Omaha, NE.
- Sept., 1997: "The association of disease history and medication use with ultrasound and single photon densitometry: The Saunders County Bone Quality Study." Nineteenth Annual Meeting of the American Society for Bone and Mineral Research, Cincinnati, Ohio.
- Oct., 1996: "First Links: A unique collaboration" The Governor's Conference: Investing in Children and Families Through Partnerships, Lincoln, NE
- Sept., 1996: "Height, weight, and bone changes: The Saunders County Bone Quality Study." Eighteenth Annual Meeting of the American Society for Bone and Mineral Research, Seattle, Washington.
- Sept., 1995 "The Saunders County Bone Quality Study: Bone quality, mass, and other fracture risk factors." Seventeenth Annual Meeting of the American Society for Bone and Mineral Research, Baltimore, MD
- Oct., 1994 "Comparison of bone quality of volunteers to randomly sampled study participants." American Public Health Association Meeting, Washington, DC.
- Sept., 1994 "Ultrasound and SPA differences for older women and men with and without a history of low-trauma fracture." 16th Annual Meeting of the American Society for Bone and Mineral Research, Kansas City, MO.

- April, 1994 "Measuring Prenatal Maternal Concern with Black American Women: A Replication Study Using Imle's Transition to Parenthood Concerns Scale". Midwest Nursing Research Society (MNRS), Milwaukee, Wisconsin.
- June, 1988 "A Model Day Care Preventive Health Program". Association for the Care of Children's Health (ACCH) International Conference Cleveland, Ohio.
- May, 1987 "A Model for a Rural Child Abuse Network" and "A Children's Health Workshop". ACCH International Conference, Halifax, Nova Scotia.
- July, 1987 Wahoo Kid's Summer Institute, Wahoo, Nebraska. "Amazing Things About Yourself: A Children's Health Workshop, Parts I and II."
- July, 1986
- August, 1984 Mid-Nebraska Rural Women's Conference, Norfolk, Nebraska "Rural Women's Support Groups".

Other Presentations/Posters

Furlong, E., Travers Gustafson, D., Graves, J., Hellman, E. & Seeley, K. (1998). Development of a model child health home visitation program. Poster presented at American Political Science Association Convention, September, Boston, MA.

Furlong, E., Graves, J., Hellman, E., Travers Gustafson, D., & Seeley, K. (1998). Development of a model child health clinic home visitation program. Paper presented at the XVI World Conference on Health Promotion and Health Education, June, San Juan, Puerto Rico.

Graves, J.K., Furlong, E., Hellman, E., Travers Gustafson, D., & Seeley, K. (1998). Development of a model child health clinic home visitation program. Poster presented at Headstart's 4th National Research Conference, July, Washington, DC.

Hellman, E., Travers Gustafson, D., Furlong, B., Graves, J.K. & Seeley, K. (1998) The role of the school of nursing in the development of a maternal child home visitation program. Poster presented at the Association of Community Health Nursing Educators Spring Institute, May, Chicago, IL.

Graves, J.K., Hellman, E., Travers Gustafson, D., Furlong, E., & Seeley, K. (1998) Selection of the Olds model for a home visitation program. Poster presented at Iota Tau Research Day, May, Omaha, NE.

Awards:

Public Health Service Award, Three Rivers District Health Department, 2006.

Thomas N. Schloemer Award for Student Leadership, Creighton University, 1993.

Maurine Hamilton Award for Outstanding Graduate Woman, Pi Chapter, Phi Delta Gamma, Creighton University, 1994.

Outstanding Thesis Award, Iota Tau Chapter, Sigma Theta Tau, 1994.

Jefferson Award for Community Service, Nebraska and Western Iowa Region, 1987.

Paul Harris Fellow, Rotary Club International