## Gail C. Farmer, Dr.P.H. Professor, Department of Health Science Director, Center for Disability Studies and Scholarship California State University, Long Beach (562) 985-4620, Gail.Farmer@csulb.edu

# Education

University of California, Los Angeles	Dr.P.H.	Public Health
		(Epidemiology & Program Evaluation)
California State University, Long Beach	M.A.	Sociology
		(Medical Sociology)
California State University, Long Beach	B.A.	Sociology

# **Academic Positions**

- 1985- Present:
   Professor, Department of Health Science, California State University Long Beach
- 1997- PresentDirector, Center for Disability Studies and Scholarship, California State<br/>University, Long Beach
- 2012 2016: Chair, Department of Health Science, California State University, Long Beach

# 2003 – 2012: Associate Dean of Research, College of Health and Human Services, California State University, Long Beach

My area of specialization encompasses comprehensive needs assessments as well as the development, implementation and evaluation of school and community-based programs for government and nonprofit organizations. In conducting these projects, particular effort is made to work with community and faith-based organizations to access the vulnerable "hard-to-reach" populations.

My mission is to empower schools and communities in the development, and implementation of culturally/linguistically appropriate programs that are sustainable and reduce disparities. The following are selected examples of my school and community-based collaborative programs during the past 29 years. The total amount of awarded external funding for these school and community based-projects: \$ 1,671,138.

# Funded Research Grants (Peer-Reviewed, Competitive)

#### 2017-Present

"Developing Health Related and Social Programs in Partnership with The American Gold Star Manor Older Adult Residents (Parents who lost a child during combat)". Funded by CHHS – Archstone Foundation. Position: Principal investigator. Funding: \$53,000

#### 2017-2018

"Identification of Barriers to Recruitment, Retention and Graduation of Students with Disabilities in Health-Related Majors". Funded by RSCA. Position: Principal Investigator. Funding: 3 WTUs.

#### 2017-2018

"Retention and Timely Graduation of Students with Disabilities in STEM and other Biomedical Disciplines". Funded by ORSP. Position: Principal Investigator. Funding: 3 WTUs.

## 2013 - 2016

"University-Affiliated Village for Low-Moderate, Multicultural (African-American, Cambodian, Caucasian, Latino, LGBTQ, Pacific-Islander) Older Adult Residents in Long Beach". Funded by the Archstone Foundation. Position: Principal Investigator. Funding: \$97,628.

#### 2010-2011

"Special Needs (Low-vision/Blind, Deaf/Hard of hearing, Mobility impairment and Low cognitive functioning) Mass Prophylaxis Plan". Funded by the Department of Health and Human Services, City of Long Beach. Position: Principal Investigator. Funding: \$250,000.

#### 2005 - 2007

"Healthy Living: Diabetes Case Management and Education Program among Cambodians and African Americans residing in Long Beach". Funded by Catholic Healthcare West Foundation. Position: Director of Program Evaluation. Funding: \$11,180.

#### 2004

"EM3/Little Sisters Teen Pregnancy Prevention Program". Funded by St. Mary Medical Center Foundation, Long Beach, CA. Position: Director of Program Evaluation. Funding: \$5,112.

#### 2003 - 2004

"Comprehensive Needs Assessment for Culturally Diverse Older Adults within the City of Long Beach". Funded by Park Bixby Tower Foundation. Position: Principal Investigator. Funding: \$52,601.

#### 2003

"Assessing persons' with disabilities and service providers' knowledge, attitudes and behaviors towards the Social Security Administration's proposed Ticket to Work, Work Incentive Improvement Act". Funded by the Disabled Resource Center, Long Beach, CA. Position: Principal Investigator. Funding: \$3,500.

#### 2001

"Long Beach Comprehensive Community Tobacco Assessment Project". Funded by the City of Long Beach. Position: Principal Investigator. Funding: \$75,000.

#### 1999-2000

"Evaluation of the Food Inspection Report". Funded by the City of Long Beach. Position: Principal Investigator. Funding: \$11,800.

#### 1999-2000

"Comprehensive Planning for HIV in the City of Long Beach". Funded by the City of Long Beach. Position: Principal Investigator. Funding: \$150,370.

#### 1998

"Needs Assessment of Persons with Disabilities". Funded by the State of California Independent Living Council. Position: Principal Investigator. Funding: \$52,000.

## 1997

"Needs Assessment of Persons with Disabilities Residing in Orange County". Funded by the Dayle MacIntosh Center for Independent Living. Position: Principle Investigator. Funding: \$48,670.

# 1995-1996

"Youth Take Action Against Tobacco". Funded by the State of California, Department of Health Services. Position: Director of Program Evaluation. Funding: \$75,500.

## 1992-1995

"The University and the City of Long Beach: Serving the Needs of Our Mutual Community". Funded by the U.S. Department of Education. Position: Principal Investigator. Funding: \$150,000.

## 1993-1994

"Relapse Prevention of Smoking among African Americans in the City of Long Beach". Funded by the State of California, Department of Health Service. Position: Director of Program Evaluation. Funding: \$34,650.

## 1990-1991

"Hypertension: Assessment and Intervention among African Americans in the City of Long Beach". Funded by the State of California, Department of Health Services. Position: Epidemiologist. Funding: \$157,527.

## 1989-1992

"Epidemiology of Cervical Cancer among Urban American Indians in Southern California". Funded R01 by the National Cancer Institute, National Institutes of Health. Position: Principal Investigator. Funding: \$434,800.

#### 1987-1988

"Physical and Mental Health Needs Assessment of Homeless Persons". Funded by the City of Long Beach. Position: Co-Principal Investigator. Funding: \$7,800.

# **Publications**

Farmer, G. "Enhancing Academic Success for Students with Disabilities". CSULB College of Natural Sciences and Mathematics: Symposium on Inclusive Pedagogy and Growth Mindset. Long Beach, CA, September 2018.

Farmer, G.C., Papachristou, T., Gotz, C., Tong, D. (2010). "Does primary language influence the receipt of influenza and pneumococcal immunizations among community-dwelling older adults?" Journal of Aging and Health, 22(8): 1158-83/

Farmer, G.C. & Papachristou, T. (2008). "A Needs Assessment: Critical in Planning and Community Development". In: Handbook of Research on E-Learning Applications for Career and Technical Education: Technologies for Vocational Training. Edited by Victor C.X. Wang. ISBN: 978-1-60566-739-3

Ramirez, A., Farmer, G., Grant, D., Papachristou, T. (2005). "Disability and Access to Preventive Cancer Screening: Results from the 2001 California Health Interview Survey". American Journal of Public Health, 95(11):2057-64.

Farmer, G.C., P. Krochalk, and Malinee Silverman. (1998). "Program Evaluation: Selected Factors Associated with Demonstrating Success in Health Education Programs". In Alan Henderson, ed., Promoting Teen Health: Linking Schools, Health Organizations, and Community. Newberry Park, CA: Sage Publications, Inc.

Dowell, D.A. and G.C. Farmer. (1992). "Community Response to Homelessness: Social Change and Local Intervention." Journal of Community Psychology, 20:72-83,

Walker, G., J. Pulliam, and G.C. Farmer. (1990). Introduction to Data Analysis. 2nd Edition, Dubuque, Iowa: Kendall/Hunt,

Parker, D.A. and G.C. Farmer. (1990). "Employed Adults at Risk for Diminished Self-Control over Alcohol Use: The Alienated, the Burned Out, and the Unchallenged." In Paul Roman, ed., Alcohol Problem Intervention in the Workplace: Employee Assistance Programs and Strategic Alternatives. New York: Quorum Press.

Parker, D.A. and G.C. Farmer. (1990). "Cause and Effect: Drinking and Depression." Medical Aspects of Human Sexuality, April, p. 62 (Comment).

Parker, D.A. and G.C. Farmer. (1988). "The Epidemiology of Alcohol Abuse among Employed Men and Women." In Marc Galanter, ed., Recent Developments in Alcoholism, Vol 6, New York: Plenum Press.

Parker, D.A., T.C. Harford, and G.C. Farmer. (1987). "Alcohol Use and Depression Symptoms Among Employed Men and Women." American Journal of Public Health, 77, 704-707.

# Presentations at Professional Meetings - Peer Reviewed

Papachristou, T., Farmer, G. Argawal, N. "Filling the Gap: A Case Study to Increase University Students' Specialization in Geriatrics through Interprofessional Education". 2017 UCLA Research Conference on Aging. Los Angeles, CA, May 2017

Farmer, G.C., Papachristou, T., "How to Involve Special Needs Populations in the Development of a Mass-Prophylaxis Plan: Best Practices". 140<sup>th</sup> American Public Health Association Annual Meeting. San Francisco, CA, October 2012.

Farmer, G.C., Papachristou, T., White, B., Wylie R., Wylie, M. McClinton, B. "A cost-effective strategy to create a stimulating cognitive, physical, and social environment in a multi-ethnic older adult housing complex." American Public Health Association Annual Meeting. San Diego, CA, October 2008.

Papachristou, T., Farmer G.C., Wylie R., Wylie, M. "How to include a race/ethnic diverse hard-toreach adult population into the planning process of health education programs". American Public Health Association Annual Meeting. San Diego, CA, October 2008.

Krochalk, PC and Farmer, GC. "Methodological issues in assessing the health and social services needed of persons with disabilities residing in urban communities." Presented at the Annual Meeting of the American Public Health Association, Boston., November, 2000.

Farmer, G.C. "Health Status and Access to Health Services among Persons with Disabilities." Presented at the Annual Meeting of the American Public Health Association, Washington, D.C., November, 1998.

Farmer, G.C. "Reproductive Health Practices Among American Indian Women." Presented at the Annual Meeting of the American Public Health Association, New York City, NY, November, 1996.

Farmer, G.C., P. Barnett, M. Silverman. "The Influence of Alcohol Consumption upon Health Status and Preventive Health Behavior among Urban American Indian Women." Presented at the Annual Meeting of the American Public Health Association, San Diego, CA, October, 1995.

Farmer, G.C., P. Barnett, R. Bouchard, M. Chiaravanont. "Does the Health Belief Model Predict the Utilization of Cancer Screening (Pap Test) Among Urban American Indian Women?" Presented at the Society of Behavioral Medicine, San Diego, CA, March, 1995.

Giarratano, S. and G. Farmer. "Results from a Comprehensive School Health Curriculum." Presented at the Annual Meeting of the American Public Health Association, Washington, DC., November, 1994.

Farmer, G.C., P. Barnett, R. Bouchard. "Access to Health Care among Urban American Indian Women." Presented at the Annual Meeting of the American Public Health Association, Washington, DC., November, 1994.

Farmer, G.C., P. Barnett, R. Bouchard, D.R. Kent. "Cervical Cancer among American Indian Women: Its Prevention and Control." Presented at the Indian Health Service Research Conference, Tucson, Arizona, April, 1993.

Farmer, G.C., D.R. Kent, J.Freeman, P. Barnett, R. Bouchard. "Prevalence of Major Chronic Diseases among Urban American Indian Women." Presented at the Annual Meeting of the American Public Health Association, Washington, D.C., November, 1992.

Farmer, G.C., D.R. Kent, P. Barnett, R. Bouchard. "Predictors of Cervical Cancer Screening and Related Health Services among Urban American Indians." Presented at the International Symposium on Cervical Cancer, Saint Lucia, West Indies, November, 1991.

Farmer, G.C. and D.R. Kent. "Epidemiological Research Among Special Populations: Methods to Train Indigenous Persons to Collect Valid and Reliable Data through Culturally Sensitive Interviews." Presented at the Annual Meeting of the American Public Health Association, Atlanta, Georgia, November, 1991.

Farmer, G.C., D.R. Kent, J. Freeman, P. Barnett. "Cervical Cancer among Urban American Indian Women: Preliminary Findings in the Development of a Culturally Sensitive Epidemiological Survey Instrument." Presented at the Annual Meeting of the American Public Health Association, Atlanta, Georgia, November, 1991.

Krochalk, P.C. and G.C. Farmer. "Disability and Impairment: A Study of Race and Ethnic Differentials Among the Chronically III." Presented at the Annual Meeting of the American Public Health Association, Atlanta, Georgia, November, 1991. Kent, D.R., D.A. Dowell and G.C. Farmer. "Theory-Based Needs Assessment for AIDS Social Services." Presented at the Annual Meeting of the American Public Health Association, Atlanta, Georgia, November, 1991.

Farmer, G.C. and J. Freeman. "Health Behavior and Services Utilization Among Urban American Indian Women." Presented at the Biannual Conference on the Economically Disadvantaged and Minorities, Houston, April, 1991.

Farmer, G.C. and P.C. Davidson. "Health Status and Service Utilization of Hispanic and Southeast Asian Populations in an Urban Community." Presented at the Annual Meeting of the American Public Health Association, New York City, New York, October, 1990.

Farmer, G.C. and D.R. Kent. "The Effects of Shift Work on Consumption of Alcohol: A Longitudinal Study." Presented at the International Council on Alcoholism and Addictions. Paris, France, June, 1989.

Farmer, G.C. and P.C. Davidson. "Are the Effects of Stressful Working Conditions on Hypertension Mitigated by personal Health Practices." Presented at the Annual Meeting of the American Public Health Association, New Orleans, October, 1987.

Farmer, G.C. and P.C. Davidson. "Alcohol Consumption and Self-Efficacy: An Application of the Health Belief Model." Presented at the International Council on Alcoholism and Addictions. Epidemiology Section. Aix en Provence, France, June, 1987.

Farmer, G.C. and D.A. Parker. "Prevalence Estimates and Risk Factors of Alcohol Problems." Presented at the International Council on Alcoholism and Addiction. Budapest, Hungary, June, 1986.

Farmer, G.C. and D.A. Parker. "Alcohol and Hypertension." Presented at the International Council on Alcoholism and Addiction. Epidemiology Section. Dubrovnik, Yugoslavia, June, 1986.

# Honors

2017. Community Service Award California State University Long Beach

1994, 1999. Outstanding Departmental Service Award California State University, Long Beach

1985. Distinguished Teaching Award California State University, Long Beach