CURRICULUM VITAE LUISA FRANZINI, Ph.D.

<u>1. Personal Information</u>

CURRENT APPOPINTMENT

Professor and Chair, Department of Health Services Administration

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Center Affiliation

Director, Center on Aging, University of Maryland School of Public Health

EDUCATION BACKGROUND

- 1977: Bachelor of Science, Economics, London School of Economics, London, England
- 1978: Master of Science, Econometrics and Mathematical Economics, London School of Economics, London, England
- 1983: Ph.D., Econometrics, London School of Economics, London, England Dissertation: "Estimating and Testing the Parameters to Time Varying Econometric Models." Supervisor: Denis Sargan

EMPLOYMENT BACKGROUND

2014-present	Professor and Chair, Department of Health Services Administration, University of Maryland School of Public Health, College Park, Maryland						
2011-2014	Professor and Division Director, Management, Policy, and Community Health Division, The University of Texas School of Public Health, Houston, Texas						
2011-2014	Co-Director: The University of Texas School of Public Health/Blue Cross and Blue Shield of Texas Research Program in Payment Systems and Policies, University of Texas School of Public Health						
2005-2011	Associate Professor with Tenure, Management, Policy, and Community Health Division, The University of Texas School of Public Health, Houston, Texas						
2000-2005	Assistant Professor (Tenure track), Management, Policy, and Community Health Division, The University of Texas School of Public Health, Houston, Texas						
1994-2000	Assistant Professor (Non-Tenure track), The Center for Society and Population Health, (formerly The Health Policy Institute), The University of Texas School of Public Health, Houston, Texas						
1992-1994:	Researcher, Health Policy Research and Analysis, The University of Texas,						

1990-1992:	Adjunct Professor, Department of Economics, The University of Houston-University
1987-1989:	Assistant Professor (visiting), Department of Statistics, The Wharton School, University
1985-1986:	Lecturer, Department of Statistics, The Wharton School, University of Pennsylvania,
1984-1985:	Lecturer, Economics Department, University of Pennsylvania, Philadelphia,
1979-1980:	Economist, Schroder Wagg Merchant Bank, London, England
Contor Affiliati	on

Center Affiliation

Center for Health Promotion and Prevention Research, UT School of Public Health, 2007-2014

Center for Health Services Research, UT School of Public Health, 2003-2014

Center for Clinical Research and Evidence Based Medicine, UT Medical School, 1998-2014

2. Research, Scholarly and Creative Activities.

a. Chapters in books.

L Franzini, C Ganduglia "Il paradosso epidemiologico ispanico" in Disugualianze di Salute ed Equita' nel Ricorso ai Servizi Sanitari da Parte dei Cittadini Stanieri nelle Regioni Italiane M. Giannoni, P Casucci, Z Ismail, FrancoAngeli Milano, Italy 2012.

L Franzini "La salute e l'accesso ai servizi sanitari degli immigrati ispanici negli Stati Uniti" in <u>Equita' nell' Accesso ai Servizi da parte della Poplazione Immigrata e Misurazione Performance del</u> <u>Sistema Sanitario Regionale</u>, Poverty and Equity in Health Research Group, Regione Umbria and Universita' degli Studi di Perugia (Italy). 2010

L Franzini, JM Swint, Y Murakami^{*}, R Rasu^{*} "Economic development" in <u>Reinventing Public</u> <u>Health: Toward a Healthy (Re)Public</u>. Edited by LA Aday, Jossey-Bass, San Francisco, 2005.

K De Rango, L Franzini. "Cost benefit analysis of workplace health" in <u>Handbook of Occupational</u> <u>Health Psychology</u>. Edited by JC Quick and LE Tetrick. The American Psychological Association, Washington DC, 2002.

L Franzini, JC Ribble, AM Keddie^{*} "Understanding the Hispanic paradox" in <u>Race, Ethnicity, and</u> <u>Health: A Public Health Reader.</u> Edited by TA LaVeist. Jossey-Bass, John Wiley & Sons, Inc, San Francisco, 2002.

<u>b.</u> <u>Articles in Referred Journals.</u> (* indicates student co-author)

- 111. Benjenk I, Franzini L, Chen J "Evidence of the Linkage Between Hospital-based Care Coordination Strategies and Hospital Overall (Star) Ratings" <u>Medical Care</u>, Volume 58, Number 1, 19 January 2020, pp. 18-26(9). DOI: <u>https://doi.org/10.1097/MLR.00000000001226</u>
- 110. DC Goodman, C Ganduglia-Cazaban, L Franzini, TA Stukel, JR.Wasserman, MA.Murphy, Y Kim, ME. Mowitz, JE. Tyson, JR. Doherty, GA. Little "Neonatal Intensive Care Variation in Medicaid-Insured Newborns: A Population-Based Study" <u>The Journal of Pediatrics</u>, Volume 209, June 2019, Pages 44-51.e2. https://doi.org/10.1016/j.jpeds.2019.02.014
- 109. Junghyun Kim, SS Rajan, XL Du, L Franzini, SH Giordano, RO Morgan "Association between financial burden and adjuvant hormonal therapy adherence and persistent use for privately insured women aged 18–64 years in BCBS of Texas" <u>Breast Cancer Research and Treatment</u>, 1-14, 2018. DOI: 10.1007/s10549-018-4704-3

- 108. JM Mitchell, JD Reschovsky, RJ Film, L Franzini "Examining Drivers of Health Care Spending: Evidence on Self-referral Among a Privately Insured Population" <u>Medical care</u> 55(7), 2017, DOI: 10.1097/MLR.00000000000732
- 107. S Liu, CM Ganduglia, X Li, GL Delclos, L Franzini, K Zhang "Short-term associations of fine particulate matter components and emergency hospital admissions among a privately insured population in Greater Houston" <u>Atmospheric Environment</u>, 147, 369-375, 2016
- 106. Deshmukh AA*, Zhao H, Das P, Chiao EY, You YN, Franzini L, Lairson DR, Swartz MD, Giordano SH, Cantor SB. "Clinical and economic evaluation of treatment strategies for T1N0 anal canal cancer" Am J Clin Oncol. 2016, DOI: 10.1097/COC.00000000000339
- 105. Krause T, Yay Donderici E*, Ganduglia CM, Franzini L "Future expenditure risk of silent members: a statistical analysis" <u>BMC Health Services Research</u>, 16:319, 2016. DOI: 10.1186/s12913-016-1552-x
- 104. Liu S, Ganduglia CM, Li X, Delclos GL, Franzini L, Zhang K. "Fine particulate matter components and emergency department visits among a privately insured population in Greater Houston." <u>Sci</u> <u>Total Environ.</u> 566-567:521-527, 2016. doi: 10.1016/j.scitotenv.2016.05.022.
- 103. Giannoni M, **Franzini L**, Masiero G. "Migrant integration policies and health inequalities in Europe." <u>BMC Public Health</u>;16:463, 2016, doi: 10.1186/s12889-016-3095-9.
- 102. S Gautam, L Franzini, OI Mikhail, W Chan, BJ Turner "Novel Measure of Opioid Dose and Costs of Care for Diabetes Mellitus" Journal of Pain. 17(3):319-27., 2016, doi: 10.1016/j.jpain.2015.11.001.
- 101. AADeshmukh*, H Zhao, L Franzini, DR Lairson, EY Chiao, M Swartz, P Das, SH Giordano, SB Cantor. "Total lifetime and cancer-related costs for the elderly patients diagnosed with anal cancer in the United States" <u>American Journal of Clinical Oncology</u>, [Epub ahead of print]2015
- 100. JM Bachmann, LF. DeFina, L Franzini, A Gao, DS Leonard, KH Cooper, JD Berry, BL Willis "Cardiorespiratory Fitness in Middle Age and Health Care Costs in Later Life" <u>Journal of the</u> <u>American College of Cardiology</u>, 66(17):1876-85. 2015, doi: 10.1016/j.jacc.2015.08.030
- 99. S Murty*, CE Begley, L Franzini, JM Swint. "Primary Care Availability, Safety Net Clinics, and Health Insurance Coverage: The Relative Importance of these Building Blocks of Access on Preventable Hospitalizations" Journal of Ambulatory Care Management, Volume 39 - Issue 3 - p 253–263, 2016
- 98. JM Mitchell, JD Reschovsky L Franzini, EA Reicherter. "Physician Self-Referral of Physical Therapy Services for Patients with Low Back Pain: Implications for Use, Types of Treatments Received and Expenditures" accepted Forum for Health Economics & Policy, 2015.
- 97. CC Chima*, L Franzini. "Spillover effect of HIV-specific foreign aid on immunization services in Nigeria" International Health 2015; doi: 10.1093/inthealth/ihv036
- 96. LR Putnam, LK Nguyen*, KP Lally, L Franzini, K Tsao, MT Austin. "A Statewide Analysis of Specialized Care for Pediatric Appendicitis" <u>Surgery</u>, 158(3):787-92. 2015, doi: 10.1016/j.surg.2015.05.010.
- 95. P Le*, UK Griffiths, DD Anh, L Franzini, W Chan, JM Swint, "Cost-effectiveness of Haemophilus influenzae type b vaccine in Vietnam" <u>Vaccine</u>, 33(36):4639-46., 2015, doi: 10.1016/j.vaccine.2015.05.050.
- 94. Zhang Y, Franzini L, Chan W, Xu H, Du XL. "Effects of Health Insurance on Tumor Stage, Treatment, and Survival in Large Cohorts of Patients with Breast and Colorectal Cancer" Journal of <u>Health Care for the Poor and Underserved</u>, 26(4):1336-58. doi: 10.1353/hpu.2015.0119, 2015.

- 93. S Gautam*, L Franzini, OI Mikhail, W Chan, BJ Turner. "Longitudinal Analysis of Opioid Analgesic Dose and Diabetes Quality of Care Measures" <u>Pain Medicine</u>, 16(11):2134-41.2015, doi: 10.1111/pme.12835.
- 92. BL Willis , LF DeFina, JM Bachmann , L Franzini, CM Shay, A Gao, DS Leonard, JD Berry "Association of Ideal Cardiovascular Health and Long Term Healthcare Costs" <u>American Journal of</u> <u>Preventive Medicine</u>, 49(5):678-85. 2015, doi: 10.1016/j.amepre.2015.03.034.
- 91. CM Ganduglia*, M Zezza, JD Smith, SD John, L Franzini "Effect of Public Reporting on MR Imaging Use for Low Back Pain" <u>Radiology</u>. 2015 Mar 9:141145. [Epub ahead of print] PubMed PMID: 25759966.
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- PM Krueger, DP Jutte, L Franzini, I Elo, MD Hayward "Family Structure and Multiple Domains of Child Wellbeing in the United States: A Cross Sectional Study" <u>Population Health Metrics</u>. 2015 Feb 21;13:6. doi: 10.1186/s12963-015-0038-0. eCollection 2015. PubMed PMID: 25729332; PubMed Central PMCID: PMC4343278.
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- 87. Liu Z, Zhang Y, Franzini L, Cormier JN, Chan W, Xu H, Du XL. "Trends and Variations in Breast and Colorectal Cancer Incidence from 1995 to 2011: A Comparative Study between the Texas Cancer Registry and National Cancer Institute's Surveillance, Epidemiology and End Results Data" accepted <u>International Journal of Oncology</u>, 2015
- 86. L Franzini, S Taychakhoonavudh*, R Parikh*, C White "Medicare and private spending trends from 2008 to 2012 diverge in Texas" <u>Medical Care Research and Review</u>, vol. 72, 1: pp. 96-112, 2015.
- 85. IM Abbass*, TM Krause, SS Virani, JM Swint, W Chan, L Franzini "Costs associated with Hospital Use of Observation Units and Inpatient Admission for Non-specific Chest Pain Patients after Emergency Room Admission" <u>Managed Care</u>, (3):46-52, 2015
- 84. HV Russell*, MF Okcu, K Kamdar, MD Shah, E Kim, JM Swint, W Chan, XL Du, L Franzini, V Ho "Algorithm for analysis of administrative pediatric cancer hospitalization data according to indication for admission" <u>BMC Medical Informatics and Decision Making</u>, 2014; 14: 88. Published online 2014 Oct 1. doi: 10.1186/1472-6947-14-882014
- 83. IM Abbass*, SS Virani, JM Swint, W Chan, L Franzini "One-Year Outcomes Associated With Using Observation Services in Triaging Patients With Nonspecific Chest Pain" <u>Clinical Cardiology</u>, 2014, DOI: 10.1002/clc.22319
- 82. P Le*, U Griffith, DD Anh, L Franzini, Chan W, H Pham, Swint MJ "The economic burden of pneumonia and meningitis among children less than 5 years old in Hanoi, Vietnam" <u>Tropical</u> <u>Medicine & International Health</u>, 2014, doi: 10.1111/tmi.12370
- 81. L Franzini, C White, S Taychakhoonavudh*, R Parikh*, M Zezza, O Mikhail "Variation in inpatient hospital prices and outpatient service quantities drive geographic differences in private spending in Texas" <u>Health Services Research</u>, 2014, doi: 10.1111/1475-6773.12192
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Insured Beneficiaries Using a Distributed Data Model" <u>American Journal of Managed Care</u>, Aug;20(8):650-7, 2014.

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- 77. SL Michael, K Wentzel, MN Elliott, DE Kanouse, PJ Dittus, JL Wallander, KE Pasch, L Franzini, WC Taylor, T Qureshi, Franklin FA, MA Schuster "Parental and peer factors associated with body image discrepancy among fifth-grader boys and girls" <u>Journal of Youth and Adolescence</u>, 43:15-29, 2014.
- 76. KM Roche, MO Caughy, MA Schuster, LM Bogart, PJ Dittus, L Franzini "Cultural Orientations, Parental Beliefs and Practices, and Latino Adolescents' Autonomy and Independence" <u>Journal of</u> <u>Youth and Adolescence</u>, 43:1389-1403, 2014. DOI 10.1007/s10964-013-0077-6
- 75. S Taychakhoonavudh*, **L Franzini**, LS Lal, EI Chang, CA Meyers, J Wefel, JM Swint "Comparison of time trade-off utility with neurocognitive function, performance status, and quality of life measures in patients with metastatic brain disease" <u>Journal of Radiation Oncology</u>, 3-2: 215-221, 2014, doi:10.1007/s13566-013-0093-8
- 74. E Gammon*, **L Franzini** "Research Misconduct Oversight: Defining Case Costs" <u>Journal of Health</u> <u>Care Finance</u>, 40(2):75-99, 2013.
- ZZ Nurgalieva*, L. Franzini, R. Morgan, SW Vernon, XL Du "Utilization of lymph node dissection, race/ethnicity and breast cancer outcomes" <u>American Journal of Managed Care</u>, Vol. 19 Issue 10, p805-810, 2013.
- 72. JL Wallander, S Kerbawy, S Toomey, R Lowry, MN Elliott, SL Escobar-Chaves, L Franzini, MA Schuster. "Is obesity associated with reduced health-related quality of life in Latino, Black, and White children in the community?" <u>International Journal of Obesity</u>, 37(7):920-5, 2013.
- ZZ Nurgalieva*, L Franzini, R. Morgan, SW Vernon, CC Liu, XL Du "Surveillance mammography use after treatment of primary breast cancer and racial disparities in survival" <u>Medical Oncology</u>, 30(1):419, 2013.
- 70. ZZ Nurgalieva*, L. Franzini, R. Morgan, SW Vernon, CC Liu, XL Du "Impact of timing of adjuvant chemotherapy initiation and completion after surgery on racial disparities in survival among women with breast cancer" <u>Medical Oncology</u>, 30(1):419, 2013.
- 69. HV Russell*, J Panchal*, H VonVille, L Franzini, JM Swint "Economic evaluations of pediatric cancer treatment: a systemic literature review" Pediatrics, 131(1):e273-87, 2013.
- 68. S Pathak*, MD Low, **L Franzini**, JM Swint "A Review of Canadian Policy on Social Determinants of Health" <u>Review of European Studies</u>, Vol. 4 (no. 4), 8-22, 2012.
- 67. MO Caughy, L Franzini, M Windle, P Dittus, P Cuccaro, MN Elliott, MA Schuster. "Social Competence in Late Elementary School: Relationships to Parenting and Neighborhood Context" <u>Journal of Youth and Adolescence</u>, 41(12):1613-27, 2012.

- 66. DS Buck, CA Brown, K Mortensen, JW Riggs, L Franzini. "Comparing Homeless and Domiciled patients' Utilization of the Harris County, Texas Public Hospital System" Journal of Health Care for the Poor and Underserved, 23(4): 1660-1670, 2012.
- 65. Wallander JL, C Fradkin, AT Chien, S Mrug, SW Banspach, S Davies, MN Elliott, L Franzini, MA Schuster. "Racial/Ethnic Disparities in Health-Related Quality of Life and Health in Children Are Largely Mediated by Family Contextual Differences" <u>Academic Pediatrics</u>, 12(6):532-8, 2012.
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- 63. L Lal, S Byfield DaCosta, E Chang, L Franzini., L Miller, R. Arbuckle, L Reasonda, C Feng, A Adamus, JM Swint. "Cost-effectiveness analysis of a randomized study with stereotactic radiosurgery (SRS) versus SRS plus whole brain radiation therapy (WBRT) for patients with brain metastases" <u>American Journal of Clinical Oncology</u>, 35(1):45-50, 2012.
- 62. L Franzini, OI Mikhail, M Zezza, I Chan, SC Shen, J Smith. "Comparing Variation in Medicare and Private Insurance Spending in Texas" <u>American Journal of Managed Care</u>, Vol. 17 Issue 12, pe488-e495, 2011.
- 61. Sail K*, **Franzini L**, Lairson DR, Du XL. "Clinical and economic outcomes associated with adjuvant chemotherapy in elderly patients with early stage operable breast cancer" <u>Value in Health</u>, 15(1):72-80, 2012.
- 60. Sail K*, **Franzini L**, Lairson DR, Du XL. "Differences in Treatment and Survival among African American and Caucasian Women with Early Stage Operable Breast Cancer" <u>Ethnicity and Health</u>, 17(3):309-23, 2012.
- 59. TM Felder*, LS Lal, CL Bennett, F Hung, L Franzini "Cancer patients' use of pharmaceutical patient assistance programs in the outpatient pharmacy of a large tertiary cancer center" <u>Community</u> <u>Oncology</u>, 8:279-286, 2011.
- 58. N Perez*, L Franzini, DH Freeman, H Ju, K Peek. "A Population-Based Study of Job Stress in Mexican Americans, non-Hispanic Blacks, and non-Hispanic Whites" <u>Hispanic Journal of Behavioral</u> <u>Sciences</u>, 33(2):221-33. doi: 10.1177/0739986311406078, May 2011.
- 57. KR Sexton*, L Franzini, Vernon SW, Day RS, Brewster A, Bondy ML. "A review of body size and breast cancer risk and prognosis in Hispanic and African-American women" <u>Cancer.</u> 117(23):5271-81, 2011.
- 56. A White*, SW Vernon, L Franzini, XL Du. "Racial and Ethnic Disparities in Colorectal Cancer Screening Persisted Despite Expansion of Medicare's Screening Reimbursement". <u>Cancer</u> <u>Epidemiology, Biomarkers & Prevention</u>, 20(5):811-7, 2011.
- 55. E Gammon*, **L Franzini** "Revisiting the Cost of Medical Student Education" Journal of Health Care Finance, 37(3):72–86, 2011.
- 54. L Lal, L Franzini, J Panchal*, E Chang, CA Meyers, JM Swint "Economic impact of stereotactic radiosurgery for malignant intracranial brain tumors" <u>Expert Review of Pharmacoeconomics and Outcomes Research</u>, 11 (2):195-204, 2011.
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- 47. JA Boom, LC Shani, CS Nelson, AC Dragsbeak, L Franzini "Immunization information system optin consent: At what cost?" Journal of Public Health Management and Practice, 16(5): E18-E25, 2010.
- 46. R Basu*, L Franzini, PM Krueger, DR Lairson "Gender disparities in medical expenditures attributable to hypertension in the U.S." <u>Women's Health Issues</u>, 20(2): 114-125, March-April 2010.
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- 42. CL Mansyur*, BC Amick, III, RB Harrist, L Franzini, RE Roberts "The cultural production of health inequalities" <u>International Journal of Health Services</u>, 39(2), 301-319, 2009.
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- L Franzini, MO Caughy, W Spears, ME Fernandez Esquer "Neighborhood economic conditions, social processes, and self-rated health: a multilevel latent variables model" <u>Social Science and</u> <u>Medicine</u>, 61, 1135-1150, 2005.
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- 18. L Franzini, W Spears "Contribution of social context to inequalities in years of life lost to heart disease in Texas" <u>Social Science and Medicine</u>, 57: 1847-1861, 2003.

- 17. CE Hsu*, D Lai, C Begley, L Franzini. "The association between income and mortality in Texas and Taiwan: a comparative study of spacial statistics" <u>Advances and Applications in Statistics</u>, 2(2): 149-176, August 2002.
- L Franzini, JC Ribble, W Spears "The effects of income inequality and income level on mortality vary by population size in Texas counties" <u>Journal of Health and Social Behavior</u>, 42:373-387, December 2001.
- 15. L Franzini, JC Ribble, AM Keddie*. "Understanding the Hispanic paradox" <u>Ethnicity and Disease</u>, 11(3),496-518, November 2001.
- L Franzini, J Rosenthal, W Spears, H King, L Balderas, M Brown, G Milne, J Drutz, D Evans, C Kozinetz, B Oettgen, IC Hanson. "Cost-effectiveness of childhood immunization reminder/recall systems in urban private practices" <u>Pediatrics</u>, 106(1):177-183, July 2000.
- 13. AJ Hogan, L Franzini, JR Boex "Estimating the cost of primary care training in ambulatory settings" <u>Health Economics</u>, 9:715-726, December 2000.
- JR Boex, AA Boll, L Franzini, AJ Hogan, D Irby, PM Meservey, RM Rubin, SD Seifer, JJ Veloski "Measuring the costs of ambulatory primary care training." <u>Academic Medicine</u>, 75(5): 419-425, May 2000.
- 11. L Franzini, SC Chen*, AI McGhie, MD Low "Assessing the cost of a cardiology residency program with a cost construction model". <u>American Heart Journal</u>, 138(3 Pt 1):414-21, September 1999.
- 10. L Franzini, FM Monteiro, GC Fowler, MD Low "A cost construction model to assess the cost of a family practice residency program." <u>Family Medicine</u>, 31(3):159-170, March 1999.
- 9. L Franzini, JM Berry "A cost construction model to assess the total cost of an anesthesiology residency program". <u>Anesthesiology</u>, 90(1):257-268, January 1999.
- 8. L Franzini, MD Low, MA Proll "Using a cost-construction model to assess the cost of educating undergraduate medical students at the University of Texas-Houston Medical School". <u>Academic Medicine</u>, 72(3): 68-77, March 1997.
- 7. **L Franzini**, MD Low "Identifying the cost of undergraduate medical education". <u>Texas Medicine</u>, 26-27, January 1997.
- 6. L Franzini "Review of Texas medical schools finances". <u>Texas Medicine</u>, 28-29, January 1997.
- L Franzini, AF Williams, JL Franklin, SE Singletary, RL Theriault "Effects of race and socioeconomic status on survival of 1,332 Black, Hispanic, and White women with breast cancer." <u>Annals of Surgical Oncology</u>, 4(2):111-118, 1997.
- 4. Sprangers MAG, Groenvold M, Arraras JI, Franklin J, te Velde A, Muller M, L Franzini, Williams AF, de Haes HCJM, Hopwood P, Cull A, Aaronson NK. "The European Organization for Research and Treatment of Breast Cancer-Specific Quality-of-Life Questionnaire Module: First results from a three-country field study". Journal of Clinical Oncology, 14(10): 2756-2768, 1996.
- 3. JL Franklin, **L Franzini**, AF Williams. "Dimensions of quality control in oncology: The CORE Model." <u>Cancer Treatment Reviews</u> 2:Supp A.(Ed. F. Porzsolt):27-32, 1996.
- 2. L Franzini, AC Harvey "Testing for deterministic trend and seasonal components in time series models." <u>Biometrika</u>, 70(3): 673-682, December 1983.
- 1. A Bhargava , **L Franzini**, W Narendranathan. "Serial correlation and the fixed effects model." <u>Review of Economic Studies</u>, 49: 533-549, October 1982.

c. Monographs, Reports and Extension Publications.

<u>"Health Matters: Navigating an Enhanced Rural Health Model for Maryland"</u> Report to the Maryland Health Care Commission (MHCC) and the Maryland Department of Health. 2017. PI: Luisa Franzini, Dushanka V. Kleinman, Alana Knudson

https://sph.umd.edu/sites/default/files/images/Rural%20Health%20Report/20171103%20Rural%20Health %20Report%20ExecReport_PostProductionEdits_HL_v3.pdf

N Murray, **L Franzini**, D Marko , P Lupo, J Garza, S Linder "Education and Health: A Review and Assessment" in <u>Code Red: The Critical Condition of Health in Texas Report</u> to the Access to Health Care in Texas: Challenges of the uninsured and Underinsured Task Force (Chair: NF Lane). 2005

e. Talks, Abstracts and Other Professional Papers Presented.

i. Invited talks, etc.

- 1. The role of price and utilization in spending variation. Agency for Healthcare Research and Quality (AHRQ), MD, 6/2015
- 2. The role of price and utilization in spending variation. Health Administration and Policy George Mason University, VA, 2/2015
- 3. What drives trends over time and geographic variation in health care spending? A Texas analysis, University of Maryland School of Public Health, MD, 2/2014
- 4. Comparing Variation in Medicare and Private Insurance Spending in Texas: The Role of Utilization, Price, and Market Conditions, Johns Hopkins School of Public Health, MD, 9/2012.
- 5. An economist's journey in public health: From reducing disparities in obesity to reducing the cost of healthcare, Drexel School of Public health, PA, 6/2012.
- 6. An economist's journey in public health: From reducing disparities in obesity to reducing the cost of healthcare, University of Maryland School of Public Health, MD, 4/2012
- 7. Predictors of trust in low income, minority neighborhoods in Texas. Department of Economics Finance and Statistics at the University of Perugia, Perugia, Italy. 2/2009.
- Influences of physical and social neighborhood environments on child physical activity and obesity. Steinhardt School of Culture, Education, and Human Development, New York University, New York, NY. 11/2008.
- 9. Conceptual models for health disparities research. New Connections, Robert Wood Johnson Foundation, Washington DC, 6/2008.
- 10. Social context and health. University of Utah, Salt Lake City, UT. 1/2008.
- 11. Trust in low income minority individuals in Texas. University of Texas at Dallas, Dallas, TX, 1/2008.
- 12. Impact of neighborhoods on health: Methods and findings. University of Florence, Firenze, Italy. 10/2007.
- 13. Contributions of neighborhood characteristics to subjective perceptions of disorder. Population Research Center, University of Texas, Austin, TX, 2/2007.

- 14. Health care utilization and costs in elderly who self-neglect. Veterans Affairs Medical Center, Houston, TX, 6/2006.
- Socioeconomic and cultural influences on self-reported health of foreign-born and native born Mexicans in Texas. Health Disparities Lecture Series at the University of Texas Medical Branch, Galveston, TX. 2/2005
- 16. Health disparities in immigrants and U.S. born Mexicans in Texas. Kellogg Scholars in Health Disparities Program Invitational Conference, Harvard School of Public Health, Boston, MA. 12/2004
- 17. The Hispanic paradox: Evidence and explanations. Latino Health Paradoxes, Invitational Conference, Harvard School of Public Health, Boston, MA. 6/2004.
- 18. Relationships between social factors, religion, and self-reported health in white, black, and Hispanic low-income individuals. University of Washington, Seattle, WA. 2/2004.
- 19. The relationship between neighborhood economic conditions, social capital and health outcomes. University of Bologna, Bologna, Italy. 1/2004.
- 20. Social context and heart disease in Texas. UTSPH Research Day School of Public Health Auditorium, 3/2003.
- 21. Neighborhoods and health. Veterans Affairs Medical Center, Houston, TX, 3/2003.
- 22. Econometric studies in public health. Veterans Affairs Medical Center, Houston, TX, 1/2002.
- 23. Methods for social determinants of health research. Veterans Affairs Medical Center, Houston, TX, 5/2002.
- 24. Social cohesion and health: methodology. Department of Pediatrics, UT Medical School, Houston, TX, 3/2002.
- 25. Socio-economic determinants of health: Examples and Exceptions. UTSPH Research Day School of Public Health Auditorium, 11/2000.
- 26. Social determinants of health. Texas Department of Health, Austin, TX, 12/2000.
- 27. Social determinants of health in Texas. Texas Department of Health, Austin, TX, 3/2000.
- 28. Income inequality and mortality in Texas counties. Economic Equity and the health of Populations: The Costs of Inequality. Invitational Conference, University of Michigan, Ann Arbor, MI, 6/1998
- 29. Cost effectiveness and quality of life. Department of Pediatrics, UT Medical School, Houston, TX, 12/1998.
- 30. Cost of family practice residency program. Family Practice and Community Health Department UT-Medical School, Houston, TX, 3/1997.
- 31. Methods to assess the cost of medical education in ambulatory care settings, Health Care Financing and Administration (HCFA), Baltimore, MD, 4/1997.
- 32. Econometric models for assessing the cost of teaching in ambulatory settings. Assessing Ambulatory Primary Care Training group, Rootstown, OH, 8/1997.
- 33. The cost of family practice residency programs. Acres Home Community Clinic, Houston, TX, 7/1997.
- 34. Results from econometric models for assessing the cost of teaching in ambulatory settings. Assessing Ambulatory Primary Care Training group, Washington, DC, 10/1997.
- 35. The Cost of GME: Definitions and Methodology. State Graduate Medical Education Financing Policies and Options, Invitational Conference, Washington DC. 10/1997

36. Cost implications of medical education in ambulatory settings. Health Care Financing and Administration (HCFA), Baltimore, MD, 12/1997.

ii. <u>Refereed conference proceedings.</u> (only lead presenter)

- **1.** L Franzini, S Taychakhoonavudh, R Parikh, C White "The role of price and utilization in spending variation in a privately insured population in Texas' <u>iHEA</u>, June 2015, Milan, Italy.
- 2. L Franzini, S Taychakhoonavudh, R Parikh, C White "The role of price and utilization in spending variation for hip and knee replacement in a privately insured population in Texas' <u>P01 Dartmouth</u> <u>annual meeting</u>, September 2015, Boston, MA.
- **3.** L Franzini, C Ganduglia, R Parikh, S Taychakhoonavudh, I Abbass, O Mikhail, M Zezza "Role of utilization and price in spending variation in a privately insured Texas population 2008-2011", <u>American Public Health Association</u>, November 2013, Boston, MA.
- 4. **L Franzini**, OI Mikhail, M Zezza, I Chan, SC Shen, J Smith. "Comparing Variation in Medicare and Private Insurance Spending in Texas" <u>American Public Health Association</u>, October 2012, San Francisco, CA.
- 5. **L Franzini**, C Ganduglia, K Dunn "A medical home pilot intervention" <u>American Public Health</u> <u>Association</u>, November 2010, Denver, CO.
- 6. D Buck, C Brown, **L Franzini** "Homeless Patient Utilization of Hospitals in the Harris County Hospital District <u>American Public Health Association</u>, November 2010, Denver, CO.
- 7. L Franzini, M Giannoni. "Determinants of health disparities in Italian regions" <u>European Conference</u> on <u>Health Economics</u>, July 2010, Helsinki, Finland.
- 8. **L Franzini**, K Sail*, E Thomas, L Weste "Costs and cost-effectiveness of a tele-ICU program" <u>American Public Health Association</u>, November 2009, Philadelphia, PA.
- JA Boom, LC Sahni*, CS Nelson, AC Dragsbaek, L Franzini "Immunization Information System Opt-In Consent: At What Cost?" <u>American Public Health Association</u>, November 2009, Philadelphia, PA.
- **10.** L Franzini, M Giannoni "Why does self-rated health varies among Italian regions? The influence of regional economic disadvantage, living conditions, and healthcare" <u>Associazione Italiana di Economia Sanitaria (Italian Association of Health Economics)</u>, October 2009, Bergamo, Italy.
- 11. **L Franzini**, MN. Elliott, P Cuccaro, MA. Schuster, MJ Gilliland, F Franklin, S Tortolero "Influences of Physical and Social Neighborhood Environments on Child Physical Activity and Obesity" Roundtable presentation, <u>American Public Health Association</u>, November 2008, San Diego, CA.
- 12. L Franzini, KR Sail*, E Thomas, L Wueste. "Cost analysis of tele-ICU: The Memorial Hermann study" <u>American Public Health Association</u>, November 2007, Washington, DC.
- **13.** L Franzini, M Caughy, SM Nettles, PO'Campo."Perceptions of neighborhood disorder and neighborhood stigma" <u>American Public Health Association</u>, November 2006, Boston, MA.
- 14. L Franzini, CB Dryer. "Health care utilization and costs in elderly self-neglectors compared to matched controls" <u>American Public Health Association</u>, November 2006, Boston, MA.
- **15.** L Franzini, Fernandez Esquer ME. "The association of subjective social status and health in lowincome Mexican-origin individuals in Texas" <u>American Public Health Association</u>, November 2006, Boston, MA.

- **16.** L Franzini, Caughy M, Spears W, Fernandez-Esquer ME "Do differences in neighborhood SES, physical and social characteristics explain racial/ethnic disparities in self-rated health?" <u>American Public Health Association</u>, November 2004, Washington, DC.
- **17.** L Franzini, Ribble J, Wingfield K* "Relationships between social factors, religion, and self-reported health in White, Black, and Hispanic low income individuals" <u>American Public Health Association</u>, November 2004, Washington, DC.
- **18.** L Franzini, Caughy M, Spears W, Fernandez-Esquer ME "Neighborhood economic conditions, social processes, and self-rated health: Am multilevel structural equation model" <u>American Public</u> <u>Health Association</u>, November 2004, Washington, DC.
- 19. L Franzini, ME Fernandez-Esquer "Socioeconomic, cultural, and personal influences on health outcomes of Mexican-origin individuals in Texas" <u>American Public Health Association</u>, November 2003, San Francisco, CA.
- 20. L Franzini, P Cromwell, C Markham, E Marks, S McCurdy, N McKirahan*, J Risser, P Rosenau, B Selwyn, C Shapiro* "Health and economic consequences of reporting sexually active teens in Texas" <u>American Public Health Association</u>, November 2003, San Francisco, CA.
- **21. L Franzini**, William Spears "Social context and years of life lost to heart disease in Texas" Health Services & Outcomes Research Conference 3rd Annual Houston Area. 2002, Houston, TX. Won 1st prize for Best Poster.
- **22.** L Franzini, John Ribble, Margaret Caughy, Maria Fernandez-Esquer, Melissa Montoya*, Norma Perez*, Jan Risser, Bill Spears "Effect of religiosity and spirituality on self-perceived health among Hispanics, African-Americans and non-Hispanic whites" <u>American Public Health Association</u>, November 2002, Philadelphia, PA.
- **23.** T. Major-Kincade*, **L. Franzini**, J. Tyson, K. Kennedy, M. Swint "An economic evaluation of Vitamin A supplementation therapy to reduce chronic lung disease and/ or death in extremely low birth weight infants" <u>American Public Health Association</u>, November 2002, Philadelphia, PA.
- 24. L Franzini, Maria Fernandez-Esquer, Melissa Montoya*, Norma Perez*, Margaret Caughy, John Ribble, Jan Risser, Bill Spears "Health, socioeconomic indicators, social support, and religiosity: A comparison of US born and Mexico born Mexican Americans in Texas" <u>American Public Health</u> <u>Association</u>, November 2002, Philadelphia, PA.
- 25. L Franzini, William Spears "Contribution of social context to years of life lost to heart disease in Texas" <u>American Public Health Association</u>, November 2002, Philadelphia, PA.
- **26.** T. Major-Kincade*, **L. Franzini**, J. Tyson, K. Kennedy, M. Swint. "An economic evaluation of vitamin A supplementation therapy to reduce chronic lung disease and death in extremely low birth weight infants" Health Services and Outcomes Research Conference, November 2001, Houston, TX. *Won best Poster Award*.
- **27. L Franzini,** Ribble J, Perez N*, Amick B, Caughy M, Fernandez-Esquer, Keddie A*, Risser J, Spears W. "Social cohesion and health in Hispanic communities" <u>American Public Health</u> <u>Association</u>, November 2001, Atlanta, GA.
- 28. L Franzini, Ribble J, Spears W. "Mortality Disparities in Texas Counties: The Contribution of Income Inequality, Income Level, and Racial/ethnic Composition". <u>International Health Economics Association Third International Conference</u>, July 2001, York, UK.
- T. Major-Kincade*, L. Franzini, J. Tyson, K. Kennedy, M. Swint. "An economic evaluation of vitamin A supplementation therapy to reduce chronic lung disease and death in extremely low birth weight infants"<u>International Health Economics Association Third International Conference</u>, July 2001, York, UK.

- L Franzini, Spears W. "Contribution of social conditions to inequalities in years of life lost due to heart disease in Texas". <u>International Health Economics Association Third International Conference</u>, July 2001, York, UK.
- **31.** L Franzini, Hogan A, Boex J. "Using selection models to estimate the cost of medical education" <u>American Public Health Association</u>, November 2000, Boston, MA.
- 32. L Franzini, Spears W. "Contribution of social conditions to inequalities in years of life lost due to heart disease in Texas". <u>American Public Health Association</u>, November 2000, Boston, MA.
- **33.** L Franzini, Ribble J, Spears W. "Mortality, income inequality and median income in Texas counties ". <u>International Society for Equity in Health, Inaugural Conference</u>, June 2000, Havana, Cuba.
- 34. L Franzini, Ribble J, Spears W. "Correlations between mortality, median income and income inequality in Texas counties" <u>Houston International Community Health Summit</u>, 1999, Houston, TX.
- **35.** L Franzini, Hogan AJ, Boex JR. "Estimating the cost of primary training in ambulatory settings" <u>International Health Economics Association</u>, 2nd World Conference, June 1999, Rotterdam, The Netherlands.
- **36.** L Franzini, Rosenthal J, King H, Balderas L, Brown M, Milne G, Drutz J, Evans D, Kozinetz C, Oettgen B, Spears W, Hanson IC. "Cost and effectiveness of immunization reminder/recall systems for private providers."<u>The American Pediatric Society/The Society for Pediatric Research</u>, April 1999, San Francisco CA.
- **37.** L Franzini, Hogan AJ, Boex JR, Boll A, Meservey P, Rubin R, Seifer S. "The cost of educating health professionals in ambultory settings" <u>American Public Health Association</u>, November 15-19, 1998, Washington, DC.
- L Franzini, Rosenthal J, King H, Balderas L, Brown M, Milne G, Drutz J, Evans D, Kozinetz C, Oettgen B, Spears W, Hanson IC. "Cost and effectiveness of immunization reminder/recall systems for private providers." <u>American Public Health Association</u>, November 15-19, 1998, Washington, DC.
- **39.** L Franzini, Chen SC*, McGhie AI, Low MD. "The cost of training cardiology residents: a cost construction model" Annual Meeting, <u>Association of American Medical Colleges</u>, November 1998, New Orleans, LA.
- **40.** Boex JR, Boll A, **L Franzini**, Hogan AJ, Meservey P, Rubin R, Seifer S. "Ambulatory primary care training: results of a nationwide study of costs, educational activities, and quality" Annual Meeting, <u>Association of American Medical Colleges</u>, November 1998, New Orleans, LA.
- 41. Ribble J, L Franzini. "Income inequality and mortality in Texas counties" Economic Equity and the health of Populations: The Costs of Inequality. <u>Invitational meeting, University of Michigan</u>, June 1998, Ann Arbor, MI.
- 42. L Franzini, Berry JM, Nguyen TC*, Low MD "The Cost of an Anesthesiology Residency Program" Annual Meeting, <u>American Public Health Association</u>, November 1997, Indianapolis, IN.
- 43. L Franzini, Berry JM, Nguyen TC*, Low MD "The Use of a Cost Construction Model to Assess the Cost of an Anesthesiology Residency Program" Annual Meeting, <u>Association of American Medical</u> <u>Colleges</u>, November 1997, Washington DC.
- 44. L Franzini "The Cost of GME: Definitions and Methodology" State Graduate Medical Education Financing Policies and Options, <u>Invitational Meeting</u>, October 1997, Washington DC.
- 45. **L Franzini**, Low MD, Monteiro FM "The Cost of Training Family Practice Residents: A Comparison of a University Based Program, a Community Based Program, and an Urban Medicine Program" Annual Meeting, <u>American Public Health Association</u>, November 1996, New York, NY.

- 46. Hanson C, L Franzini, Spears W, Evans D, Kozinet C "A Cost-effectiveness Study of Immunization Reminder/Recall Systems for Private Providers: A Manual Postcard versus a Computerized Telephone Message" Annual Meeting, <u>American Public Health Association</u>, November 1996, New York, NY.
- 47. L Franzini, Low MD, Proll MA "Assessing the Cost of Educating Medical Students: How Much Research and Teaching Should Be Included?" Annual Meeting, <u>Association of American Medical Colleges</u>, November 1996, San Francisco, CA.
- 48. **L Franzini**, "How to Develop a Cost of Medical Education Study" presider at the workshop at the <u>Association of American Medical Colleges Annual Meeting</u>, November 1996, San Francisco, CA.
- 49. L Franzini, Low MD, Monteiro FM "A Cost Comparison of a Family Practice Community based Residency Program and a University Based Program" Annual Meeting, <u>North American Primary</u> <u>Care Research Group</u>, November 1996, Vancouver, Canada.
- 50. L Franzini, Low MD, Proll MA 'Cost studies at UT-Houston Health Science Center' Medical Education Cost Study Workshop, Association of American Medical Colleges, March 1996, Washington DC.
- L Franzini, Low MD, Proll MA 'Cost studies at UT-Houston Health Science Center' Spring Meeting of the Central Group on Educational Affairs, <u>Association of American Medical Colleges</u>, April 1996, Chicago, IL.
- 52. L Franzini, Low MD, Proll MA "Cost Construction Analysis: Assessing the Cost of Medical Education at a Public Medical School'. International Conference on Health Policy Research, <u>Health Policy Statistics Section</u>, American Statistical Association, December 1995, Boston, MA.
- 53. L Franzini, Low MD, Monteiro FM "The Cost of Training Family Practice Residents at the University of Texas-Houston Medical School: An Application of Cost Construction Analysis". Annual Meeting, North American Primary Care Research Group, November 1995, Houston, TX.
- 54. **L Franzini** "Statistical Analysis of Data from Quality of Life Questionnaires". Annual Meeting, <u>American Public Health Association</u>, October 1995, San Diego, CA.
- 55. **L Franzini**, Low MD, Proll MA "Estimating the Cost of Medical Education at a Texas Public Medical School". Annual Meeting, <u>American Public Health Association</u>, October 1995, San Diego, CA.
- 56. **L Franzini**, Low MD, Proll MA "The Cost of Medical Education at a Public Medical School". Annual Conference on Research in Medical Education, Annual Meeting, <u>Association of American Medical Colleges</u>, October 1995, Washington DC.
- 57. **L Franzini**, Low MD "The Cost of Training a Family Practice Resident at the University of Texas-Houston Medical School". Annual Meeting, <u>Association of American Medical Colleges</u>, October 1995, Washington DC.
- 58. L Franzini, Low MD, Proll MA "The Cost of Educating Medical Students at the University of Texas-Houston Medical School". Southern Region Group on Educational Affairs Meeting, <u>Association of American Medical Colleges</u>, April 1995, Nashville, TN.
- 59. Franklin JL, L Franzini, Williams AF "Statistical Methods for Measuring Quality of Care in a Hospital Based Outcomes Model". Winter Conference, <u>American Statistical Association</u>, January 1994, Atlanta, GA.
- 60. L Franzini, Williams AF, Franklin JL "Statistical Methods in the Cancer Outcomes Research and Evaluation (CORE) Model". Annual Meeting, <u>American Public Health Association</u>, October 1994, Washington DC.

61. L Franzini, Williams AF, Franklin JL "Race, Socio-economic Status, and Breast Cancer Survival". Annual Meeting, <u>American Public Health Association</u>, October 1994, Washington DC.

i. Contracts and Grants.

List source, title, amount awarded, time period and role (e.g., principal investigator) in reverse chronological order or its inverse. If there are co-investigators, please list these. *Direct costs, direct costs of subcontract for subcontracts*

Active grants: Co-Investigator

R01M011523 (Chen)

07/12/2017 - 02/28/2022 NIH / NIMHHD

Effects of Hospital-Community-Public Health Integration on Racial and Ethnic Disparities in Mental Health

The major goals of this project are to determine the effects of community benefit state laws on racial and ethnic disparities in health care access, quality, and costs among people with mental illness; identify variation in hospital-based adoption of care coordination practices and their correlation with patient and community level socio-demographics, local public health resources, and the extent of community benefit law implementation; and determine the impact of care coordination practices between hospitals, communities, and public health agencies on racial and ethnic disparities in health care and health outcomes for people with mental illness.

R56AG062315 (Chen)

10/01/2018 – 09/30/2020 NIH

Effect of Hospital and Community Care Coordination on Health Care Access, Quality and Equity among Individuals with Risk Factors or Diagnosis of ADRD

The major goals of this project are to create a data infrastructure of linked Medicare claims data, conduct feasibility tests of care coordination impact, and provide preliminary finding of the association between ACO model/care coordination practice and health care use for people with ADRD or risk factors for ADRD.

Completed grants: Principal Investigator or Co-Principal Investigator

- 1. Study of the Healthcare System in the Mid-Shore Region/Rural Healthcare Study, PI. Budget: \$260,105 Funded by MHCC. Annual Direct Costs (2016-2017)
- 2. Improving the identification of quality and value in newborn care in Texas, PI of subcontract from UTSPH, funding State of Texas (2015-2018)
- 3. National Cancer Institute (R25/CA57712, years 21-25), "UT SPH Cancer Education and Career Development Program," Mentor, (PI, PD Mullen). Budget \$2.5 mil. (2013-2018)
- 4. Graduate Training Program in Breast Cancer Disparities at UTSPH, PI (subcontract from UT, funding from Komen) 10%. Budget \$23,288 Annual Direct Costs for subcontract (2014-2017)

- 5. Center for Medicare & Medicaid Services "Texas Proposal to Establish a Data Center" (subcontract from Texas Department of Insurance), 30%. Budget: \$2,078,000 (PI 2013-2014, Co-I 2014-2015).
- 6. NIH National Institute of Aging "Causes and Consequences of Health Care Efficiency" PI (subcontract from Dartmouth), 10%. Budget: \$49,818 per year (2012-2017).
- Blue Cross Blue Shield of Texas gift to UTSPH "The University of Texas School of Public Health/Blue Cross and Blue Shield of Texas Research Program in Payment Systems" PI. Budget : \$1,500,000 (2011-2014)
- 8. University of Texas System Patient Safety Committee "Association of Opioid Analgesic Therapy with Safety of Diabetes Management" PI 10%. Budget: \$99,836 (2013-2014).
- 9. Commonwealth Fund 20130066 "Spending Variation in a Privately Insured Texas Population: The Role of Utilization Variation and Price Variation" PI, 30%. Budget: \$ 250,790 (2013-2014).
- 10. University of Perugia and Regione Umbria, Italy. "Poverty and Equity in Health Research Group (PEHRG)" PI of contract, 3%. Budget: \$43,000 (2010-2014).
- Susan G. Komen Breast Cancer Foundation KG111378 "A Trandisciplinary Training Program for Public Health, Master, and Doctoral Students Wanting to Impact Breast Cancer" PI 10%. Budget: \$269,722 (2011-2013).
- HRSA 5R40MC11269-02-00 Maternal and Child Health Bureau, Health Resources & Service Admin. "Cultural and Contextual Variability in Parenting Impacts on Adolescent Adjustment" PI, 14%. Budget: \$614,564 (2009-2012).
- NIH 1RC1RR028329-01 Challenge Grant, National Center for Research, "A medical home pilot evaluation: A model for comparative effectiveness research" Co-PI, 15% (PI Kim Dunn, UT School of Health Informatics) NIH. Budget: \$657,679 (2009-2011).
- Susan G. Komen Breast Cancer Foundation KG090010 "A Transdisciplinary Training Program for Public Health Researcher & Practitioners wanting to Impact Breast Cancer Disparities" PI, 8%. Budget: \$269,998 (2009-2011).
- 15. NIH "Consortium for the Study of Elder Self-neglect of Texas" (CREST)" PI of subcontract, 10% (PI Carmel Dyer, Baylor College of Medicine) Budget \$27,176 (2004-2007).
- 16. CDC "Texas Pediatric Society EPIC (educating physicians in their communities)" PI of subcontract, 10% (PI Julie Boom, Baylor College of Medicine) Budget: \$19,240 (2002-2004).
- 17. Texas Department of Health, Innovation grants "Social cohesion and health in Hispanic, African American, and White communities" PI, 30%. Budget: \$150,286 (2001-2003).
- 18. Texas Department of Health, Innovation grants "The Hispanic paradox: An inquiry into social cohesion and health" PI, 30%. Budget: \$305,183 (2000-2001).
- 19. American Heart Association "Contribution of Social Conditions to Heart Disease Mortality in Texas" PI, 30%. Budget: \$68,258 (1999-2001).
- 20. CDC "Immunization Reminder/Recall for Private Providers" PI of subcontract, 10% (PI: Celine Hanson, M.D., Baylor College of Medicine). Budget: \$12,095 (1997-98).

Completed grants: Co-Investigator

- 21. NIH "Parkland-UT Southwestern PROSPR Center: Colon cancer screening in a safety net." Subcontract Co-I, 5%. Budget: \$120,825 (2011-2016).
- 22. Center for Medicare, 1C1CMS331044-01-00 "Health Care Innovation Challenge: Chronically ill children" Co-I, 10% (PI Jon Tyson, UT Medical School). Budget: \$3,949,942 (2012-2015)

- 23. Shape Up Houston, "Texas Medical Center Obesity Evaluation Study." Co-I, 10%. Budget \$333,432 (2012-2013)
- 24. National Cancer Institute 2R25/CA57712 (years 16-20), "Cancer Education and Career Development Program," Mentor (PD Mullen, PI). Budget \$2.5 mil. (2008-2013)
- 25. CPRIT FMS#0007638 "Collaborative Training of A New Cadre of Innovative Cancer Prevention" Researchers Role; mentor (PI: P Mullan and R. Ness, UTSPH). Budget: \$2,617,614 (2010-2013).
- 26. NIH, 1R01MH085594-01A1, National Institute of Mental Health "Web-based middle school HIV curricula: aspiring for reach and impact Web-Based Middle School Sexuality Curricula School Sexuality Curricula: Aspiring for Reach and Impact" Co-I, 10% (PI Melissa Peskin, UT School of Public Health). Budget: \$1,349,278 (2009-2012).
- 27. NIH/Fogarty "CITAR The UTSPH Program for Advanced Training on AIDS Research", Mentor (PI: Palmer Beasley). Budget: \$1,674,377 (2006-2011).
- CDC 1U48DP001949-01 "Health Promotion and Disease Prevention Research Centers Center Category 1" Co-I, 5%, (PI: Susan Tortolero, UT School of Public Health). Budget; \$2,605,235(2009-2014).
- 29. Office of Adolescent Health "Teenage Pregnancy Prevention: Replication of Evidence Based Programs" Co-I, 15% (PI Tortolero, UT School of Public Health). Budget: \$14,283,407 (2010-2015).
- 30. NIH 7R03HD057507-03 "Health and Mortality Risks among Co-Resident Grandchildren, Parents, and Grandparents" Co-I, 10% (PI: Patrick. Krueger). Budget: \$100,000 (2008-2010).
- Collaborative for Children "Program Evaluation: Houston's College-Bound beginning at Birth" Co-I, 5% (PI: Dr. Begley). Budget: \$335,239 (2008-2011).
- 32. CDC SIP 03-04 U48CCU609653, U48DP000057, U48DP001949 "Healthy passages: A community based longitudinal study of adolescent health" Co-I, varies by year, average 5% (PI Susan Tortolero, UT School of Public Health). Budget: \$7,807,208 (project 2004-2011).
- NIH- National Institute On Aging, 1R21AG033261-01A1 "Feasibility of Vitamin D Replacement in Vulnerable Elders" Co-I, 5% (PI Carmel Dyer, MD, UT Medical School). Budget: \$275,000 (2009-2011).
- 34. AHRQ 1R01HS017440-01A1 "Multidimensional assessment and intervention for elder self-neglect", Co-I, 5% (PI Carmel Dyer, MD, UT Medical School). Budget: \$275,000 (2009-2011).
- NIH Department of Health and Human Services 3UL1RR024148-05S1"Center for Clinical and Translational Sciences" Co-I, 1.67% (PI DD McPherson, UT Medical School). Budget: \$152,091 (2010-2011)
- 36. NIH "Diabetes Education With A Case Manager:" Co-I, 3% (Subcontract from UT Austin, PI Craig Hanis, UTSPH). Budget: \$122,417 (2006-2009).
- 37. Houston Endowment "Houston Health Services Research Collaborative" Co-I, 2.5% (PI Dr. Begley, UTSPH). Budget: \$100,000 (2006-2008).
- 38. NIH NCMHD "RIMI: Center for Hispanic Health Disparities Research" Co-I, 10% (PI Jack Bristol, UT School of Public Health El Paso Regional Campus). Budget: \$595,569 (2003-2008).
- 39. AHRQ "Measuring the value of remote ICU monitoring" Co-I, 15% (PI Eric Thomas, UT Medical School). Budget: \$981,991 (2004-2007).
- 40. NIOSH "Southwest Center for Occupational and Environmental Health". Co-I, 5% (PI George Delclos, UTSPH). Budget: \$4,661,740 (2000-2006).

- 41. Episcopal Health Charities "Sacred vocation: Transforming work in healthcare" Co-I, 10% (PI Benjamin Amick, UTSPH). Budget: \$90,000 (2001-2002).
- 42. MDACC Institutional Research Grant ID00-377 "A phase III prospective randomized trial comparing radiosurgery with versus without whole brain radiotherapy for 1-3 newly diagnosed brain metastases" Co-I (PI Eric Chang, MD Anderson cancer Center). Budget 18,099 (2001-2002).

j. Fellowships, Prizes and Awards.

- 1996-2013 Dean's Teaching Excellence Award, UT-School of Public Health.
- 1997- 2013 Excellence in Research Award, UT-School of Public Health.
- 2009 Franzini el al AJPH 2009 voted 2nd most influential paper in childhood obesity research by RWJF.
- 2007 President's Award for Mentoring Women, University of Texas Health Science Center.
- 2005 Outstanding Young Investigator Award, University of Texas Health Science Center.
- 2007 President's Scholar Award for Teaching (runner-up), University of Texas Health Science Center
- 2006 President's Scholar Award for Teaching (finalist), University of Texas Health Science Center

k. <u>Editorships, Editorial Boards and Reviewing Activities for Journals and Other Learned</u> <u>Publications.</u>

Editorial Service

Associate editor: BMC Public Health, 2009 - 2014

Editorial consultant: Editorial Advisory Board of the International Journal of Equity in Health, 2001 - 2014.

Editorial committee: Editorial Committee: Epidemiologic Reviews for the special issue in Health Disparities (Epidemiologic Reviews, Epidemiologic Approaches to Health Disparities, Vol 31, 2009)

Reviewer service

Reviewer for journals: American Journal of Public Health , Health Economics, Social Science and Medicine, Journal of Health and Social Behavior, American Journal of Epidemiology, Epidemiological Reviews, Health Economics Letters, Archives of Pediatrics and Adolescent Medicine, Journal of Health Care for the Poor and the Underserved, American Journal of Preventive Medicine, Health and Place, Ethnicity and Disease, Social Science Quarterly, Journal for the Scientific Study of Religion, International Journal for Equity in Health, Communications in Statistics-Theory and Methods, AIDS Care, Demography, Population Health Metrics, International Journal of Pediatric Obesity, Preventive Medicine, Ethnicity and Health, Journal of the American Geriatrics Society, Journal of Cross-Cultural Gerontology, Applied Research in Quality of Life, American Journal of Tropical Medicine and Hygiene, Health Policy, Journal of Urban Health, International Journal of Health Geographic, Nicotine and Tobacco Research.

Book reviewer: Reviewed for Oxford University Press <u>Measuring Efficiency in Health Care: Analytic</u> <u>Techniques and Health Policy</u>, 2003

Reviewer for meetings: American Public Health Association national meetings, 1996-2013; North American Primary Care Research Group, 1995-1999.

Other review: Reviewed the "Health Professions Education Cost Study" for the Utah Health Policy Commission, 1996.

1. Other (specify type).

Professional Consultation on Funded Grants

- "Evaluation of the new Interferon-γ release assays (IGRAs) in the diagnosis of latent Tuberculosis infection (LTBI) in health care workers at Baylor College of Medicine". (PI Edward Graviss, Methodist Hospital). Centers for Disease Control (2006-2010). Scope of work: Cost-effectiveness of alternative screening tools.
- 2. "Youth in the Workplace" Evaluation of the *LifeSkills Training Wellness Program*". (PI Christopher Williams, Ph.D., National Health Promotion Associates, Inc.). Department of Health and Human Services, Substance Abuse and Mental Health Services Administration, Center for Substance Abuse Prevention (2006-2009). Scope of work: Cost evaluation.
- 3. "Investigating the cost of maintaining an opt-in system for obtaining consent for immunization registry participation in Texas". (PI Julie Boom, Baylor College of Medicine). Texas Children's Hospital and St. David's Foundation (2006-2007). Scope of work: Cost study of opt-in system.
- 4. "Replicating and Sustaining the TEAM Institute Approach to Victims of Elder Mistreatment" (PI Carmel Dyer, Baylor College of Medicine) Office of Victims of Crime, Department of Justice (2003-2005). Scope of work: Health care costs and utilization in elderly who self-neglect.
- "Assessing Ambulatory Primary Care Training: Methods, Costs and Quality" (PI James Boex, MBA, Northeastern Ohio Universities College of Medicine) Bureau of Health Professions, the W.K. Kellogg Foundation, and the New York State Department of Health (1997-2000). Scope of work: Econometric methods.

Other Professional Consulting

"Cost of medical education at UTHSC" funded by Kevin Dillon, University of Texas Health Science Center (2007-2008). Scope of work: Estimating the cost of educating medical students at UT-Houston Medical School.

3. Teaching, Mentoring and Advising.

<u>a. Courses taught in the last five years. Indicate approximate enrollments and any unusual formats.</u>

University of Maryland School of Public Health

Teaching effectiveness is rated on a ? point scale with ? = very poor and ? = very good.

Semester	Course name	Role	# students	Teaching effectiveness
Fall2016, Spring 2017	Redesigning Health Care: Developing a Clinic to Meet Community Needs HLSA484	33%	20	
Fall 2015- Fall 2020	Econometrics in public health HLSA725	Lead instructor 100%	10-15	

Fall 2015	Introduction	to	health	policy	and	services	50%	60	
	HLSA300								

University of Texas School of Public Health

Teaching effectiveness is rated on a 5 point scale with 1 = very poor and 5 = very good. Previously, teaching effectiveness was rated on a 1-7 point scale with 1 = poor/disappointing, 4 = about average, and 7 = superior/very positive. Scores on the 1-7 scale are denoted by *.

Semester	Course name	Role	# students	Teaching effectiveness
Fall 2013	Capstone course PH9996	15%	39	4.0
Fall 2013	Economic and social determinants of health PH 3922	Lead instructor 40%	34	4.8
Fall 2013	Econometrics in public health PH 3930	Lead instructor 100%	19	4.5
Spring 2013	Economic and social determinants of health PH 3922	Lead instructor 40%	51	4.5
Fall 2012	Capstone course PH9996	15%	48	4.1
Fall 2012	Econometrics in public health PH 3930	Lead instructor 100%	26	4.9
Spring 2012	Economic and social determinants of health PH 3922	Lead instructor 40%	51	4.7
Fall 2011	Capstone course PH9996	15%	34	4.1
Fall 2011	Advanced Health Economics PH 3935	33%	12	5
Fall 2011	Econometrics in public health PH 3930	Lead instructor 100%	26	4.7
Spring 2011	MPACH doctoral seminar (ITV) PH 3980	Lead instructor 100%	9	4.9
Spring 2010	Economic and social determinants of health PH 3922	Lead instructor 60%	41	4.8
Fall 2010	MPACH doctoral seminar (ITV) PH 3980	Lead instructor 100%	7	4.5
Fall 2010	Econometrics in public health PH 3930	Lead instructor 100%	31	4.6
Fall 2010	Health disparities seminar PH 3998	Lead instructor 100%	17	4.9
Spring 2010	Economic and social determinants of health PH 3922	Lead instructor 100%	35	4.6
Spring 2010	MPACH doctoral seminar (ITV) PH 3980	Lead instructor 100%	6	4.5
Fall 2009	Econometrics in public health PH 3930	Lead instructor 100%	9	4.8

Fall 2009	MPACH doctoral seminar (ITV) PH 3980	Lead instructor 100%	7	5
Fall 2009	Advanced Health Economics PH 3935	33%	8	4.8
Spring 2009	Economic and social determinants of health PH 3922	Lead instructor 100%	17	4.9
Spring 2009	MPACH doctoral seminar (ITV) PH 3980	Lead instructor 100%	11	5
Fall 2008	Econometrics in public health PH 3930	Lead instructor 100%	9	5
Fall 2008	MPACH doctoral seminar PH 3980	Lead instructor 100%	9	4.7
Spring 2008	Economic and social determinants of health PH 3922	Lead instructor 100%	21	5
Spring 2008	MPACH doctoral seminar PH 3980	Lead instructor 100%	7	4.67
Fall 2007	Econometrics in public health PH 3930	Lead instructor 100%	17	4.75
Fall 2007	MPACH doctoral seminar	Lead instructor 100%	9	4.86
Fall 2007	Advanced Health Economics PH 3935	25%	9	4.89
Spring 2007	MPACH doctoral seminar PH 3980	Lead instructor 100%	4	5
Spring 2007	Economic and social determinants of health PH 3922	Lead instructor 100%	26	4.73
Fall 2006	MPACH doctoral seminar PH 3980	Lead instructor 100%	5	5
Fall 2006	Econometrics in public health PH 3930	Lead instructor 100%	11	4.82
Spring 2006	Economic and social determinants of health PH 3922	Lead instructor 100%	29	4.88
Fall2005	Econometrics in public health PH 3930	Lead instructor 100%	10	4.9
Fall 2005	Advanced Health Economics PH 3935	25%	9	4.9
Spring 2005	Economic and social determinants of health PH 3720	Lead instructor 100%	31	4.63
Fall 2004	Econometrics in public health PH 3730	Lead instructor 100%	13	4.73
Spring 2004	Economic and social determinants of health PH 3720	Lead instructor 33%	17	6.43*
Fall 2003	Advanced Health Economics PH 3935	25%	6	6.80*
Fall 2003	Econometrics in public health PH 3730	Lead instructor 100%	6	6.67*
Spring 2003	Economic and social determinants of health PH 3720	Lead instructor 33%	7	6.83*
Fall 2002	Econometrics in public health PH 3730	Lead instructor 100%	4	6.8*

Spring	Economic and social determinants of health	Lead instructor	23	6.82^{*}
2002	PH 3720	33%		
Fall 2001	Econometrics in public health PH 3730	Lead instructor 100%	4	6.50*
Fall 2001	Society and population health seminar PH 3998	Lead instructor 50%	8	6.13*
Fall 2001	Advanced Health Economics PH3935	25%	5	7.00*
Spring 2001	Society and health seminar PH 3998	Lead instructor 50%	1/20	7.00*
Spring 2001	Social determinants of health PH 3998	Lead instructor 33%	20	6.33*
Fall 2000	Society and health seminar PH 3998	Lead instructor 50%	3/20	7.00*
Spring 2000	Society and health seminar PH 3998	Lead instructor 50%	5/5	6.33*
Spring 2000	Society and health PH 3998	25%	8	6.29*
Fall 1999	Advanced Health Economics PH 3935	Lead instructor 25%	5	6.67*
Fall 1998	Fundamentals of population health PH 3998	20%	4/2	6.33*
Fall 1997	Advanced Health Economics PH 3935	Lead instructor 25%	11	6.20*
Spring 1997	Introduction to health economics PH 3919	50%	24	Not available
Fall 1996	Economic evaluation of health programs PH 3915	50%	19	Not available

b. Course or Curriculum Development.

Developed the curriculum for all the courses listed above.

c. Textbooks, Manuals, Notes, Software, Web pages and Other Contributions to Teaching. NONE

d. Teaching Awards and Other Special Recognition.

- 1996-2013 Dean's Teaching Excellence Award, UT-School of Public Health.
- 2007 President's Award for Mentoring Women, University of Texas Health Science Center.
- 2007 President's Scholar Award for Teaching (runner-up), University of Texas Health Science Center
- 2006 President's Scholar Award for Teaching (finalist), University of Texas Health Science Center

e. Advising

Other advising: Pre-doctoral fellows

Advising committee for Komen pre-doctoral fellows Kavita Sail, Krystal Sexton, Zhannat Nurgalieva, and Briana Lawrence, Shelley Bluethmann, Ebun Odeneye, Delana Gonzales.

POST-DOCTORAL FELLOWS

Fellow	Fellowship/school	Year	Title
Larkin Strong, Ph.D. Instructor, MD Anderson	Duncan Fellowship, MD Anderson	2010-present	Neighborhoods and physical activity in African-Americans and Hispanic adults
Arlene Keddie, Ph.D. Assistant Prof., Northern Illinois University	Epidemiology, UTSPH	2003	Social support in Hispanics
Terri Kinkade, MD Private Neonatologist, Pediatrix Medical Group, North Dallas	Neonatology fellow, UT Medical School	2002-3	The cost-effectiveness of Vitamin A supplementation in WLBW babies
Lisa Hollier M.D. Associate Prof. UT Medical School and Chief of Obstetrics and Genecology at LBJ	Neonatology fellow, UT Medical School	2002	The cost of billing in a hospital setting

MENTORING JUNIOR FACULTY

Faculty level mentoring at UTSPH

Cecilia Ganduglia-Cazaban (2012-present) (former student)

Liz Gammon (2009-present) (former student)

Shelton Brown (2005 – present)

Jamie DelliFraine (2010 – 2013)

Patrick Krueger (2006 - 2009)

Irwin Horwitz (2005-2010)

Faculty level mentoring at other institutions

L. Reitzel- Assistant professor, MD Anderson. K01 award CDC. "The Effects of Neighborhood Characteristics on Smoking Cessation" Budget \$416,667, 2007-2011.

Norma Perez, Assistant professor, UTMB, 2007-present (former student)

Monica Rasmus, Assistant professor, TSU, 2007-present (former student)

Arlene Keddie, Assistant professor, Northern Illinois University, 2003-2010 (former post-doc)

Karen Williams, Assistant professor, UTMB, 2002-2014 (former student)

Mentoring for submission of K awards or other career development awards

Rituparna Basu, Post-doc at UCSF, 2010 (former student)

Patricia Evans - Assistant professor, UT Medical School, 2010

Susan Wootton, - Assistant professor, UT Medical School, 2010

Lakshmi Katakam, - Assistant professor, UT Medical School, 2010

Eric Ratliff - Post-doc, UTSPH, 2010

Mark Moffet – Assistant professor, Houston VA Health Services Research and Development Center of Excellence, 2005

f. Advising: Research Direction.

Master Students - Advisor and/or thesis supervisor

University of Mar Student	yland School of Publ Degree	ic Health Year	Status
	U		
Abigail Esquivas	MHA	2019-	
Grisham Shah	MHA	2019-	
Latisha Robinson	MPH Health F	Policy 2019-	
Rea-Shelle Mortime	er MPH Health F	Policy 2019-	
Sophie Morris	MPH Health H	Equity 2019-	
Stephanie Donelan	MPH Health H	Equity 2019-	
Rayna Wallace	MPH Health	Equity 2018-	
Emir Suljic	MHA	2018-	
Juanita Richards	MHA	2018-	
Brittney Smith	MPH Health	Equity 2018-	
Margaret Jordan	MPH Health	Equity 2018-	
Malcolm Clyburn	MPH Health P	Policy 2018-	
Danice Alston	MPH Health E	Equity 2016-	
Siham Beshir	MHA	2017-19	Graduated
Sarah Fakhraei	MHA	2016-19	Dropped out
Lanna Castro Duart	te MPH Health E	Equity 2016-19	Graduated
Tony Nguyen	MPH Health P	Policy 2016-18	Graduated
Daniel Marthey	MPH Health P	Policy 2016-18	Graduated
Neal Rajan	MHA	2015-201	7 Graduated
Sara Sisselman	MHA	2015-201	7 Graduated

University of Texas School of Public Health

Student	Degree	Year	Status
Somala Mohammed	MPH-HSO	2013-2016	Delayed gastric emptying following pantreaticoduodenectomy: impact on health care utilization
Ranh Voong	MPH-HSO	2013-2014	Cost Minimization Analysis of a Single Institution Randomized Controlled Trial
Paul Mullen	MPH-HSO	2010-2012	Debriefing after resuscitation s in a pediatric emergency department

Christina Roffidal	MPH-HSO	2010-2016	A retrospective review of molecular guided therapy and metronomic therapy on the
Jason Lau	MPH-CMH	2010-2012	outcomes of childhood cancers Frequencies and risk factors for bisphosphonate- related osteonecrosis of the jaw in cancer
Arati Bhosale	МРН-СМН	2009-2010	patients: A matched case-control study A systematic review of literature on socioeconomic disparities in the prevalence of dental caries
Sonali Vaid	MPH-HSO	2008-2009	Transferred to Harvard School of Public Health
Anuja Bedi	MPH-CMH	2008-2009	Foodborne illness, food inspection policy, and
Rachael Cunningham	MPH-CMH	2007-2009	restaurants in the U.S. Contraceptive attitudes and knowledge of female adolescents
Catherine Wesson	MPH-CMH	2006-2008	Federal regulation of human embryonic stem cell research
Janet Perkins	MPH-CMH	2007-2009	The welfare states determinants of health: Implications of regimes and pathways
Metha Parth	MPH	2006-2010	Capitalizing on success against HIV/AIDS in Botswana: Towards a comprehensive healthcare
Fozia Steinkuller	MPH	2007-2009	policy for pediatric oncology in Botswana A review of cataract in stable and conflict zones in Africa
Nancy Chen	MPH	2006-2009	The influence of socioeconomic status on the relationship between diabetes and amputations: A systematic review of the literature
Murtuza Rampurwala	MPH-HSR	2006-2011	Graduated with capstone
Betsy Goldstein	MPH-CMH	2006-2007	Zoning and the built environment: A public health analysis of zoning in Austin, TX
Satyam Nayak	MPH-CMH	2006-2008	An Overview of China's One Child Policy and Health Consequences on Society
Kimberly Dugger	MPH-IFM	2005-2008	Healthcare policy analysis of Medicaid early and periodic screening, diagnosis, and treatment
Chika Honda	MPH-HSO	2004-2006	(EPSDT) benefit in Colorado Evaluation of risk factors for hepatotoxicity during latent tuberculosis infection treatment in inmates at the Harris County Jail in Houston
Romil Chadha	MPH-HSO	2005-2010	Graduated Colorectal cancer: An insight into dietary factors
Jagriti Jhamb	MPH-HSO	2005-2010	The relationship of obesity and cardiovascular disease in women
Nancy Crider	MPH-HSO	2002-2004	Petitioned to Dr.Ph.

Luisa Franzini CV

Vickie Williams	МРН-СМН	2004-2008	The effect of African American's ethnographic paradigms and cultural explanatory model of breast cancer in framing the male partner's attitudes and behaviors about the woman' breast
Emily Ramsey	MPH-CHM	2002-2008	cancer diagnosis The effect of food sources of calcium on weight class in adolescent girls
Jennifer Mayben	MPH-HSO	2004-2006	Factors associated with delayed diagnosis of HIV infection
Mohit Jhamb	MPH-HSO	2004-2006	Reducing medication errors in hospitals
Acsa Zavala	MPH-HSO	2001-2006	HIPAA and the code of medical ethics.
Alexander Allori	MPH-HSO	1997-1999	Laparoscopic cholecystectomy in the literature: too little, too late?
Shawn Chen	MPH-HSO	1997-1998	Assessing the costs of a cardiology residency program
Cecilia Domingo	MPH-HSO	2001-2003	Parental satisfaction in the NICU
David Garcia	MPH-HSO	2000-2004	A needs assessment of male to female transgender health care access for gender
Mark Kunik	MPH-HSO	1999-2000	transition and preventative care Health care utilization in dementia patients with psychiatric comorbidity
Tuyen Nguyen	MPH-HSO	1996-1998	Understanding the cost relationships between clinical variables associated with coronary
Gul Nowshad	MPH-HSO	2002-2003	artery bypass surgery Prevalence and Determinants of Protein-energy Under-nutrition among Women on World's Roof
Vineet Seth	MPH-HSO	2000-2001	A cost-effectiveness analysis of a reminder intervention strategy for mammography screening: A "communities conquering cancer"
Alex Vidaeff	MPH-HSO	2001-2003	approach In utero exposure to environmental estrogens and male reproductive health

Master students – Committee member

University of Texas School of Public Health

Student	Degree	Year	Status
Alexandra Zingg	MPH-CHP	2013-2014	The effects of coping mechanisms on health outcomes of women at risk for low-weight and premature babies

Elisabeth Dominguez	MPH-HP	2010-2011	Graduated
Sartaj Alam	MSBSTA	2010-2010	Statistical and methodological challenges for disaster preparedness and medical needs assessment in Rio Grande Valley of Texas
Gupta Argula	MPH EPI	2007-2008	Graduated
Lindzi Martin	MPH-HPR	2005-present	On leave to law school
Timberlake Veronika Nicholson	MPH-IFM	1999-2007	Physician coding for mental health reimbursement
Maria Chang	MPH-HPR	2003-2006	and the need for mental health parity The Relationship of School Campus Accessibility of Away-From-Home Foods and Weight Classification for 11th Grade Students in Texas
Courtney Clinton	MPH-COM	2003-2006	Did not graduate
Julie Lara	MPH-INF	2002-2010	Graduated
May Lau	MPH-INF	2002-2005	Graduated
Danielle Litofsky	MPH-COM	2000-2005	Graduated
Ashwini Shewade	MS-BIOM	2003-2006	Graduated
Rohit Das	MPH-INF	2001-2004	Risk factors for the development of major depression secondary to mild and moderate traumatic brain injury as compared to general trauma
Jennifer DiMaggio	MPH-INF	1999-2003	Evaluating the treatment decisions for the Handa Eye
Billy Enochs	MPH-OCC	1996-2001	Care Program in the People's Republic of China An evaluation of potential liquid/aerosol releases from a new retractable syringe
Michael Moloney	MPH-COM	1996-1998	Prior born sibling birth weight and subsequent risk of offspring with neural tube defects to multiparous Hispanic mothers on the Texas-Mexico border
Prasad Puvvala	MPH-HSO	2001-2004	A descriptive study of asbestos exposed subjects referred for independent medical examination
Denise Roberts	MPH-COM	2002-2003	Not available
Alan Wells	MPH-INF	1996-1997	Protocol developed for the qualitative needs assessment of heterosexual couples with HIV infection in Mumbai, India

Doctoral students - Advisor and/or dissertation supervisor

University of Maryland School of Public Health					
Student	Degree	Year	Status		
Pallavi Tyagi	Ph.D. Health Services	2019-present			
Amber El-Amin	Ph.D. Health Services	2019-present			

Danny Ellis	Ph.D. Health Services	2018-present	
Joy Zhu	Ph.D. Health Services	2017-present	
Grace Mushkin	Ph.D. Health Services	2016-present	
Kevin Glasz	Ph.D. Health Services	2016-present	Taking courses
Deema Al Shawan	Ph.D. Health Services	2015-2019	Graduated
Andrew Anderson	Ph.D. Health Services	2014-2019	Graduated
Assistant professor, Tulane SPH			

University of Texas School of Public Health

Student	Degree	Year	Status/ dissertation title
Yu-Ting Huang Associate Director, Finance, Business Analytics, MD Anderson	Ph.D.MPACH	2011-2016	Recommendations for implementing time0driven activity based costing in health care
Elifnur Yay Donderici	Ph.D.MPACH	2011-present	Taking courses
Sapna Prasad Pharmacoeconomic Specialist, Smilow Cancer Hopsital, Yale-New Haven Health	Ph.D.MPACH	2010-2017	Surgical management of breast cancer: Patterns, trends, and economic burden of women in a privately insured population in Texas
Gautam Santosh Senior researcher, HealthCore	Ph.D.MPACH	2010-2014	Impact of opioid analgesic use on diabetes quality of care and outcomes: A longitudinal population-based study
Ashish Deshmukh Assistant Professor, University of Florida	Ph.D.MPACH	2010-2014	Examination of clinical and economic outcomes of anal cancer treatment
Ibrahim Abbas Lead, Technical Institute at Genentech	Ph.D.MPACH	2011-2014	Costs and Outcomes Associated with Using Observation Services in Triaging Patients with Non- Specific Chest Pain after Emergency Room (ER) Visits
Heidi Russell Associate Professor, Baylor College of Medicine	Ph.D.MPACH	2010-2013	Childhood cancer inpatient utilization: Patterns, costs, associated factors and time trends 2003-2009
Marilyn Sonilal Texas Children's Hospital	Ph.D.MPACH	2009-2013	Shifting the focus: Addressing breast cancer disparities at the health care organization level

Jude Des Bordes Research Scientist, MD Anderson	Dr.PH HSO	2008-2014	Temporal trends and demographic characteristics associated with initial treatment modality in localized prostate cancer in Texas, 2004-2009
Briana Lawrence Permanente Medical Group	Dr.PH HSO	2008-2013	Understanding strategies that promote minority participation in breast cancer clinical trials
Sarah Mcgee Barlow	Ph.D. MPACH	2008-2015	An integrated approach to evaluating ERP in healthcare: Conceptual and research model development
Suthira Taychakhoonavudh Assistant professor, Bangkok, Thailand	Ph.D.MPACH	2010-2013	Predictive Factors of Adherence to COPD Practice Guidelines among Patients Post-discharged from COPD-related Hospitalizations or ER visits
Preeti Zanwar Post Doc at UTMB	Ph.D.MPACH	2008-2012	Effects of overweight and obesity on economic outcomes among US adults with kidney disease
Cecilia Ganduglia Cazaban Assistant prof UTSPH	Dr.PH HSO	2009-2012	Geographic variation and predictive factors of inappropriate advanced imaging utilization in Texas using claims data from a commercial insurance
Grace Kuo Associate	Ph.D.MPACH	2007-2011	Costs and quality of medication reconciliation practice in primary care clinics
Professor and Assoc UCSD Skaggs Schoo			airs, Sciences and UCSD School of Medicine
Chika Honda Assistant Prof. Osaka University, Japan	Ph.D.MPACH	2006-2012	Economic Evaluation of Latent Tuberculosis Infection Screening among Health Care Workers in Houston
Gul Nowshad Aga Khan Hospital	Ph.D.MPACH	2004-2011	Gender disparities in utilization, unmet need and expenditure for mental health care
Tisha Felder Assistant Professor, University of South Carolina	Ph.D. BSC	2006-2010	Exploring the use of pharmaceutical patient assistance programs as an option to improve access to and affordability of prescription drugs
I-Wen Pan Assistant Professor Baylor College of Medicine	Ph.D.MPACH	2006-2010	The determinants of improvements in health outcomes and cost reduction in hospital care
Kavita Sail Senior manager AbbVie	Ph.D.MPACH	2006-2010	Outcomes associated with chemotherapy use in elderly patients with early stage breast cancer

Faisal Abdul-Enein Associate Prof. Texas Women's University	Dr.PH CMH	2006-2009	Dr. William Gorgas and his management style in the eradication of yellow fever during the construction of the Panama Canal: A historic case study
Jeanne Hanks Community Liaison, St.Luke's Episcopal Health Charities	Dr.Ph. CMH	2006-2009	Follow-up care after a health fair screening in three Houston neighborhoods
Emilie Farenthold Fellow of the American Leadership Forum	Ph.D.MPACH	2006-2009	The effect on juvenile re-offending of confining and treating juveniles with substance use disorders in Harris County
Ray Service	Ph.D.MPACH	2006-2008	The prevalence, health risks, and consequences of asthma among adult residents in Texas
Rituparna Basu Research associate, Palo Alto Medical Foundation Research Institute	Ph.D.MPACH	2004-2008	Disparities in medical expenditure and utilization among hypertensive men and women in the US: Cross-section and lifetime analyses
Nancy Crider Research associate, UTSPH	Dr.PH HSO	2004-2010	Integrated Pest Management in Multi-Story Public Housing for the Elderly in Houston, Texas
Liliana Rodriguez	Dr.PH. HSO	2004-2007	Passed qualifying exams. New advisor for dissertation. Graduated 2008.
Elizabeth Gammon Assist Prof., UTSPH	Ph.D.MPACH	2003-2009	A case study approach to estimating the burden of research misconduct in publicly funded medical research
Chris Daw Health policy analyst, Maryland Health Care Commission	Ph.D.MPACH	2002-2008	Trends in insurance coverage and out-of-pocket payments for mental health and substance abuse services: An examination of Medical Expenditure Panel Survey data, 1996-2004
Monica Rasmus Assist Prof., TSU	Dr.Ph. HSO	2004-2007	Second, do less harm: The State of States' Medical Error Reporting Programs
Norma Perez Assist Prof, Director of the Hispanic Center of Excellence, UTMB	Ph.D. INF	2002-2007	Psychosocial Job Characteristics as Predictors of Health
VK Dorai Senior informatics analyst, MD Anderson	Ph.D. MGT	2001-2004	Impact of a modified dietary plan on the health related quality of life of minority participants in the Women's Health Eating and Living (WEHEL) study.

Karen Williams Director of	Ph.D. MGT	1997-2001	Exploring professional orientations to community voice in professional practice settings: the IMAP
Research, St. Luke's Episcopal Health Charities			process

Doctoral students - Committee member

University of Maryland			
Student	Degree	Year	Status/ dissertation title
Susan Antol	Ph.D. BCH	2014-2016	Predictors of Patient Activation among Underserved Patients in a Nurse-managed Health Center : A Pilot Study
Seema Nair	Ph.D. HLSA	2014-2017	Advancing the health of underserved communities across the united States: Opportunities to improve health center quality of care and patient experience

University of Texas School of Public Health

Student	Degree	Year	Status/ dissertation title
Jung Hyun Kim	Ph.D MPACH	2013-2017	Association between financial burden and adjuvant hormonal therapy adherence and persistence for privately insured women aged 18-64 years in BCBS of Texas
Alicia Thomas	Ph.D BSC	2013-2017	Associations between the family emotional climate and child behavioral outcomes among low-income African American and Hispanic women and their pre-school aged children
Umber Shahid	Dr.PH CMH	2012-2017	Describing determinants of negotiation and bargaining to access and utilize resources including health among immigrant Pakistani women in U.S.
Ebun Odeneye	Ph.D BSC	2011-2014	Understanding strategies for promoting breast health among African immigrant women
Phuc Hong Le	Ph.D MPACH	2008-2013	An economic evaluation of the introduction of Haemophilus influenza Type B vaccine in Vietnam, including its impact on high risk HIV infected children
Ann Lenetta	Dr.PH HSO	2012-present	Proposal
Andrew Draper	Ph.D MPACH	2012-2017	How Much Will This Office Visit Cost Me? Identifying The Services For The Top Three Reasons For A Physician Office Visit
Charles Chima	Pr.PH HSO	2012-2014	Are HIV/AIDS global health initiatives strengthening or weakening the Nigerian health system? A mixed methods analysis
Rocialle Roberts	Ph.D. MPACH	2011-present	Proposal
Carlos Ramos	Ph.D. MPACH	2011-2015	The importance of public coverage in determining access to medical care of low-income adults in

			Harris County, Texas
Zhannat Nurgalieva	Ph.D. Epi	2010-2012	Impact of racial differences in medical care on breast cancer survival: Findings from SEER- Medicare
Sharanya Murty	Ph.D. MPACH	2010-2012	Effect of primary care availability and health insurance coverage in the risk and cost of preventable hospitalizations in Harris County
Logan Thornton	Dr.PH-HPR	2010-2013	Passed qualifying exam. Graduated
Lee Cheng	Ph.D. Biostat	2007-2010	Passed qualifying exam. Graduated
Jack Follis	Ph.D. Biostat	2006-2013	Graduated
Lisa Hughes	Dr.PH-HPR	2007-2012	Passed qualifying exam
Krystal Sexton	Ph.D. EPI	2009-2010	Lifetime changes in body mass index and risk of breast cancer in minority women
Elenir Avritscher Assist. Prof, UT Medical School	Ph.D. MPACH	2010-2010	Economic Impact of Serious Postoperative Infections following Resection of Respiratory and Gastrointestinal Solid Tumors
Mei Liu	Ph.D. Biostat	2008-2010	Assessing the improved discriminatory power of a new biomarker in prognostic models
Yi-ju Chiang	Ph.D. Biostat	2009-2010	Qualifying exam committee
Shang-ying Liang	Ph.D. Biostat	2008-2010	Qualifying exam committee
Hong Zhang	Ph.D. Biostat	2007-2010	Qualifying exam committee
Chung-han Ho	Ph.D. Biostat	2008-2009	Qualifying exam committee
Arica White Epidemic Intelligence Service Officer, CDC	Ph.D. BSC	2007-2009	Racial/Ethnic Disparities in Colorectal Cancer Screening AND Survival in a Large Nationwide, Population-based Cohort
Sumesh Kachroo Sr. Research Associate, United Biosource Corp	Ph.D. EPI	2005-2008	Relationship between <i>Clostridium difficile</i> toxin type and clinical features, severity, and outcome in patients with <i>C. difficile</i> diarrhea
Yu (Frances) Lee Senior scientist, Pharma	Ph.D. MAPS	2006-2008	The local safety net, health insurance, preventable hospitalizations and costs: Harris County, TX
Karen Chronister Houston Health Department	Ph.D. EPI	2006-2007	An ecological investigation of potential factors related to childhood immunization rates

Xionghua Wu Director of Biostatistics, AstraZeneca	Ph.D Biosts	2006-2007	Type I error probabilities and power of the statistical methods for pretest-posttest design in randomized clinical trials
Alicia Sandoval	Ph.D. EPI	2006	Completed qualifying exams
Amit Kulkarni Asst. Director, Novartis	Ph.D. HSR	2004-2005	Transferred to Ohio State University
Carol Mansyur Researcher, Baylor College of Medicine	Ph.D. BEH	2001-2006	Culture and the social context of inequalities
Rahul Shenolikar <i>Glaxo</i> Smith	Ph.D. HSR	2004-2005	Transferred to Ohio State University
Amy Jo Harzke Faculty, UTMB	Dr.Ph. HPR	2004-2007	Hepatitis B and C Infections in U.S. incarcerated populations: Prevalence and Related mortality
Anne Marie Broemeling Faculty, University of British Columbia, Canada	Ph.D. HE	1997-1998	Homecare service utilization in British Columbia: Substitute or complement to acute care?
Gail Chanpong Epidemiologist, Johns Hopkins SPH	Dr.Ph. HSO	1998-1999	An evaluation of personal response system serving independently living elders in Harris County, TX
Carol Galeener Adjunct Assist. Prof, UTSPH	Ph.D. HE	2003-2004	A model of factors determining levels of public support for health care policy in the U.S.
Chiehwen Hsu Associate Prof, SHIS, UTHSC	Ph.D. Policy	2000-2001	The effect of income level and inequality, population size and density, and special autocorrelation on all-cause cancer mortality in Taylog and Taiwan 1005-08
Ana Johnson Canada Research Chair in Health Policy, Queens University, Canada	Ph.D. HE	1997-1998	Texas and Taiwan, 1995-98. Quantifying uncertainty in cost-effectiveness analysis
Lincy Lal Senior Research consultant, Ingenix Consulting	Ph.D. HE	1999-2000	A retrospective study to determine the impact of medical and lifestyle based contraindications to a prescribed HAART regimen on clinical and economic outcomes
Dilijeet Singh Assistant prof, Northwestern School of Medicine	Dr.Ph. HSO	2000-2003	Cost-effectiveness analysis of treatment of high grade squamous intraepithelial lesions of the cervix with focus on low resource settings

4. Service.

a. Professional.

i. Offices and committee memberships held in professional organizations

Memberships

1994-Present	American Public Health Association,
1995-Present	International Health Economics Association,
2000-Present	The International Society for Equity in Health (Founder Member).
1993-1997	Health Policy Statistics Section of the American Statistical Association.

Committees

- Chair of the Health Economics Committee, American Public Health Association, 2003-2011.
- Officer in the Medical Care Section, American Public Health Association, 2003-2011.
- Co-chair of the Health Economics Committee, American Public Health Association, 2001-2003.
- Director of the Health Economics Committee Solicited Papers Sessions, American Public Health Association, 2002-2003.
- Director of the Health Economics Committee Contributed Papers Sessions, American Public Health Association, 2001-2002.
- Health Economics Committee, American Public Health Association, 1996-Present.
- Statistical Methodology Committee, Health Policy Statistics Section of the American Statistical Association, 1994-Present.
- Medical Education Cost Studies Special Interest Group, Association of American Medical Colleges, 1996-2002.

ii. <u>Reviewing activities for agencies.</u>

- Session "Health economics: Economic evaluation of interventions" American Public Health Association, November 2009, Philadelphia, PA.
- Session "Applications of health economics to health behaviors and outcomes" American Public Health Association, November 2007, Washington, DC.
- Session: "Studies of Health Insurance Coverage and Its Impacts", American Public Health Association, November 2004, Washington, DC.
- Session: "Economic evaluation studies", American Public Health Association, November 2003, San Francisco, CA.
- Session: Economic studies of causes and effects" American Public Health Association, November 2001, Atlanta, GA
- Session "Economic Studies: Market structure, Managed care, and health costs" American Public Health Association, November 2000, Boston, MA.
- Session "Economic analysis of access to care for vulnerable populations" American Public Health Association, November 15-19, 1998, Washington, DC.
- Session "Health care consumers: Choice, coverage, and use"<u>American Public Health Association</u>, November 1999, Chicago, IL.

- Session "The economics of physician behavior", American Public Health Association, November 1997, Indianapolis, IN.

International

Member of the PEHRG (Poverty and Equity in Health Research Group) at the Universita' degli Studi di Perugia and Regione Umbria, Italy, 2009-present.

b. Campus.

i. Departmental and College

University of Texas School of Public Health leadership

Division Director, Division of Management, Policy, and Community Health (2011-present) UTSPH Executive Council (2011-2014)

Research Center

Director, The University of Texas School of Public Health/Blue Cross and Blue Shield of Texas Research Program in Payment Systems and Policies (2011-present)

Educational programs at the UT School of Public Health

- Co-director: Health Disparities Concentration (2010-2014)
- Co-director: Health Disparities Certificate (2010-2014)
- Coordinator for the Ph.D. Health Economics/ Health Services Research program (2005-2011)

Committees at the UT School of Public Health

- Academic and curriculum coordinator for the Management, Policy, and Community Health Division (2005-2011)
- Academic Council representative of the Management, Policy, and Community Health Division (2005-2011)
- Leadership team of the Management, Policy, and Community Health Division (2005-present)
- Annual Activity Review Committee (2002-2003)
- Health Services Research Center Planning group (2000-2003)
- Chair, Annual Activity Review Committee (2003-2005)
- Legislative Internship Committee (1996-2005)
- Curriculum Committee for Health Services Organization module (2000)
- Admission Committee: Health Services Organization module representative (1997-1999)

Faculty searches at the UT School of Public Health

- Faculty search committee for senior Management position (2012-2013)
- Faculty search committee for 4 positions in San Antonio Regional Campus (2011-2012)
- Faculty search committee for 10 positions Comparative Outcomes Research (2010- 2011)
- Faculty search committee for 3 positions in Biostatistics (2010- present)
- Chair, Faculty search committee for position for health service researcher (2007-2008)
- Chair, Faculty search committee for position for public health demographer (2005-2006)
- Faculty search committee for three positions in obesity research (2005-2007)
- Faculty search committee for position in Qualitative Methods (2000-2001)
- Interviewed and evaluated candidates for Outcomes position and Organization position (2003)

ii. University

Service to the University of Texas Health Science Center

- Executive Board of the Association of Women Faculty, University of Texas Health Science Center in Houston (1997-99: School of Public Health representative; 1999-2001: Secretary).
- University Interfaculty Council: UTSPH representative (2000-2002)
- Governance and Academic Affairs committee: member (2002)
- Committee on the Status of Women, School of Public Health representative (1997-1999)
- Medicine and Public Health Task Force (1997-1999)
- Society and Health Task Force (1998-1999).
- Evaluation committee for the alternate self-study required for the accreditation by the Southern Association of Colleges and Schools (SACS) (1998-1999).
- Executive Board of the Committee on the Status of Women (1997-1998)
- Revenue Distribution team (1997-1998)
- Women's Health Task Force (1997-1998)

c. Community, State, National.

Local

Board of Directors: St. Luke's Episcopal Health Charities, 2011-2015.

Academic advisory board: Triple P: A community based parenting program, Children at Risk (2011-2014)

Participated in a paper on the homeless hospital costs in order to help Healthcare for the Homeless advocate for better support services for the homeless in Houston.

Working group at the community hospital Quentin Meese with the task of devising solutions to the problem of elderly self-neglect in Harris County, 2003- 2007.

KHOU news interview by Dan Lauck and a TV news segment reporting results from a study about Hispanic health of which I was PI, 2003.

Board of Directors: Planned Parenthood of Houston and Southeast Texas, 1995-1997.

State

Member of the Texas Tuberculosis Epidemiologic Studies Consortium, funded by Center for Disease Control and Prevention, 2000-2010.

Worked on advocating the adoption of opt-out consent for the immunization registry in Texas, 2007 - 2009.

Participated in a team that prepared estimates of the cost-effectiveness of requiring HPV vaccination for 12 year old girls in Texas, 2007-2008.

Wrote White Paper on public health consequences of Texas laws that restrict access to reproductive health care to teens which was presented to the Texas Legislature: "Health and economic consequences of teen's loss of confidentiality in obtaining reproductive health care services in Texas" with P Cromwell, C Markham, S McCurdy, N McKirahan, J Risser, B Selwyn, C Shapiro, 2002-2003.

Advised <u>Health Care for All</u> on estimating the costs of a single payer health care system in Texas, 2001-2002.

National

Interviewed by Kaiser Health News, The Associated Press, The Fiscal Times, and the Dallas Morning News on our Health Affairs paper, December 2010.

Interviewed by El Diario/La Prensa, on Mexican immigrants health, September 2010

Interviewed by CNN on childhood obesity in Hispanics. November 2009