

## FLÁVIA CRISTINA DRUMOND ANDRADE

### PROFESSIONAL PREPARATION

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| <b>Postdoctoral training.</b> Harris School of Public Policy, University of Chicago   | 2007 |
| <b>Ph.D. Sociology.</b> University of Wisconsin-Madison   | 2006 |
| <b>M.S. Population Health.</b> University of Wisconsin-Madison  | 2006 |
| <b>M.A. Demography.</b> Center of Development and Regional Planning (CEDEPLAR), Federal University of Minas Gerais (UFMG), Brazil | 1997 |
| <b>B.A. Economics.</b> Federal University of Minas Gerais (UFMG), Brazil  | 1994 |

### EMPLOYMENT HISTORY

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#### ACADEMIC EMPLOYMENT

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| <b>Assistant Professor.</b> Department of Kinesiology and Community Health Center for Latin American and Caribbean Studies (affiliated), Lemann Institute (affiliated), University of Illinois at Urbana-Champaign | 08/2008-present  |
| <b>Visiting Scholar.</b> Department of Kinesiology and Community Health Center for Latin American and Caribbean Studies (affiliated), University of Illinois at Urbana-Champaign                                   | 01/2008 -08/2008 |
| <b>Postdoctoral Research Associate.</b> Harris School of Public Policy, University of Chicago  | 2006-2007        |
| <b>Assistant Professor.</b> Department of Economics, Unicentro Newton Paiva, Brazil  | 1998-2000        |
| <b>Assistant Professor.</b> Department of Economics, Universidade de Itaúna, Brazil  | 1998-1999        |
| <b>Research Assistant.</b> Project “Excellency Nuclei at the Population Projects Module,” CEDEPLAR, Brazil   | 1998-2000        |

#### OTHER WORK EXPERIENCE

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| <b>Demographic consultant.</b> Fundação João Pinheiro, Brazil                   | 1998 – 1999 |
| <b>Demographic consultant.</b> United Nations Population Fund, Brazil           | 1998        |
| <b>Demographic consultant.</b> Climacteric Service at the UFMG Hospital, Brazil | 1995        |
| <b>Environmental inspector.</b> Belo Horizonte City Hall, Brazil                | 1994-1996   |

## GRANTS, AWARDS, HONORS

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### HONORS, RECOGNITIONS, AND OUTSTANDING ACHIEVEMENTS

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- CAPES/PET fellowship, Brazilian Government - undergraduate studies at Federal University of Minas Gerais, Brazil, 1992-1994
- Bachelor of Economics paper (second place), Minas Gerais' State Economics Award, 1995
- CAPES fellowship, Brazilian government - graduate studies at Federal University of Minas Gerais, Brazil, 1995-1996
- Fundação João Pinheiro fellowship, Minas Gerais' state government - graduate studies at Federal University of Minas Gerais, Brazil, 1997
- CNPQ fellowship, Brazilian government - graduate studies at University of Wisconsin (tuition and stipend), 2000-2004 (declined)
- CAPES fellowship, Brazilian government - graduate studies at University of Wisconsin (tuition and stipend), 2000-2004 (declined for 2002-2004)
- National Institutes of Health/Fogarty Predoctoral fellowship - graduate studies at University of Wisconsin, 2002-2005 (declined for 2005)
- Selected participant, Max Planck Institute for Demographic Research (MPIDR), Rostock, Germany – Frontiers of Demographic Research on Mortality and Longevity summer school, 2005
- International Union for the Scientific Study of Population (IUSSP) full scholarship, Frontiers of Demographic Research on Mortality and Longevity, 2005
- BSS Student Research Pre-Dissertation Award – Best pre-dissertation paper, Gerontological Society of America, 2006
- Selected participant, International Conference on Aging in Americas, 2012
- Poster Award (second place), International Conference on Aging in Americas, 2012

### RESEARCH AND CONFERENCE GRANTS AWARDED

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Teran-Garcia, M., Wiley, A. (PI), Raffaelli, M., **Andrade, F.C.D.**, (co-PI). I-Bridge: Illinois-Building Research Interactions to Distinguish Genetic and Environmental factors. Future Interdisciplinary Research Explorations (FIRE), College of ACES Office of Research – Seed Grants, University of Illinois at Urbana-Champaign, 2013. \$40,000.00.

Raffaelli, M., Teran-Garcia, M., **Andrade, F.C.D.**, Wiley, A. (PI). International Colloquium on Obesity and Metabolic Syndrome among Mexicans and Mexican Americans. Center for Latin American and Caribbean Studies Conference Grant, University of Illinois at Urbana-Champaign. 2013. \$2,500.00.

**Andrade, F.C.D.** (PI), Edwards, L., Burnett, L. (co-PIs). Advancing Health Education, Nutrition, and Screening through Community Partnerships in Champaign-Urbana. Public Engagement Grant Program, University of Illinois at Urbana-Champaign. 2012-2013: \$10,768.69.

**Andrade, F.C.D.** (PI). Life expectancy and healthy life expectancy in Brazil. Lemann Institute for Brazilian Studies Research Grants. 2010-2012; \$20,000.00.

**Andrade, F.C.D.** (PI) with Raffaelli, M., Teran-Garcia, M., Wiley, A. (co-PIs). Center on Health, Aging, & Disability Pilot Grant Program, UI. UP-Amigos: A Collaborative Investigation of Risk-Factors Associated with the Development of Obesity and Related Diseases, 2010-2011; \$15,000.00.

**Andrade, F.C.D.** (PI) with Raffaelli, M., Teran-Garcia, M., Wiley, A. (co-PIs). University of Illinois at Urbana-Champaign Research Board. From genes to environment: an analysis of the risk factors associated with metabolic disease and insulin resistance among adolescents and young adults in San Luis Potosi- Mexico. 2008-2010; \$17,500.00.

#### **RESEARCH AND CONFERENCE GRANTS UNDER REVIEW**

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Zhang, S. (PI), Tabb, K., **Andrade, F.C.D.**, Xiang, X., Curtiss, S. (co-PIs). Building Policy Advocacy Capacity for Social Change: Linking Theories with Practice and Enhancing Interdisciplinary Learning. Focal Point, University of Illinois at Urbana-Champaign, 2013. \$15,000.00.

#### **RESEARCH AND CONFERENCE GRANTS NOT AWARDED**

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Schwengel, A. (PI), **Andrade, F.C.D.**, Marquez, D. (Co-I). Abuelas en Accion/ Grandmothers in Action. R24 National Institutes of Health. 2013. \$299,992 (direct costs).

Teran-Garcia, M. (PI), **Andrade, F.C.D.**, Raffaelli, M., Wiley, A. (co-PI). Genetic and Non-Genetic influences on HDL-C in Mexican Adolescents. R03 National Institutes of Health. 2012. \$250,000.00 (direct costs) (Scored).

Teran-Garcia, M., Raffaelli, M., **Andrade, F.C.D.**, Wiley, A. (PI). International Conference: Obesity and Metabolic Syndrome among Mexicans and Mexican Americans. Hewlett Conference Grants, University of Illinois at Urbana-Champaign, 2012. \$17,996.00.

Teran-Garcia, M. (PI), Erdman, J. W., **Andrade, F.C.D.** (co-PI). Polymorphic variants in the bcmo1 gene: associations with obesity, lipoprotein profile and retinol intake among young Mexicans. Vision 20/20. College of ACES, University of Illinois at Urbana-Champaign. 2012. \$20,000.00.

Teran-Garcia, M. (PI), **Andrade, F.C.D.**, Raffaelli, M., Wiley, A., Viruell-Fuentes, E., & Band, M. R. (co-PI). Genetic and environmental interactions in the development of dyslipidemia. University of Illinois at Urbana-Champaign Interdisciplinary Innovation Initiative Program. 2012. \$\$87,330.00.

Teran-Garcia, M. (PI), **Andrade, F.C.D.** (co-PI). Polymorphic variants in the BCMO1 gene: Associations with obesity, lipoprotein profile and retinol intake among young Mexicans. University of Illinois at Urbana-Champaign, Division of Nutritional Sciences. 2010. \$25,000.00.

**Andrade, F.C.D.** (PI). Religion and Health Behaviors in Brazil: the Role of Social Networks. University of Illinois at Urbana-Champaign, Lemann Institute for Brazilian Studies Research Grants. 2010. \$18,900.00.

Teran-Garcia, M. (PI), with **Andrade, F.C.D.**, Raffaelli, M., Wiley, A. (co-PIs). From Genes to Environment: A Collaborative Investigation of Factors Associated with the Development of Obesity and Obesity-Related Disorders. University of Illinois at Urbana-Champaign, Family Resiliency Center. 2009. \$50,096.62.

Teran-Garcia, M. (PI), with **Andrade, F.C.D.**, Raffaelli, M., Wiley, A. (co-PIs). Gene-Environment Dyad: Building a genomic DNA bank to understand the risk factors associated with metabolic syndrome and insulin resistance among adolescents and young adults (GED). Research Board at the University of Illinois at Urbana-Champaign. 2009. \$42,580.00.

Piedra, L. M. (PI) with **Andrade, F. C. D.**, Larrison, C. R. (co-PIs). Overcoming the Triple Threat in Language Barriers for Limited English Proficiency in Hispanics Diagnosed with Obesity, Diabetes, and Heart Disease. Centers for Medicare and Medicaid Services. 2008. \$249,924.00.

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## **EDITORIAL EXPERIENCE**

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### **EDITORIAL BOARD**

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Journal of Aging and Health, 2013-

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### **AD-HOC REVIEWER**

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BMC Public Health, 2010, 2013

BMC Research Notes, 2011

Cultural Diversity and Ethnic Minority Psychology, 2011

Disability and Rehabilitation, 2009

Journal of Aging and Health, 2006-2007, 2010-2013

Journal of Aging Research, 2011

Journal of Cross-Cultural Gerontology, 2013

Journal of Gerontology: Social Sciences, 2010-2012

Journal of Latino-Latin American Studies, 2012

Journal of Public Health Policy, 2008

Pan American Journal of Public Health, 2008-2010, 2012

Population Research and Policy Review, 2006

Research on Aging, 2007-2008, 2010-2012

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## **RESEARCH**

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## REFEREED PUBLICATIONS

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- Claro, H.G., **Andrade, F. C. D.**, Oliveira, M.A.F., & Cazerta, M. (accepted). Assessing the impact of alcohol, tobacco and illegal drugs on miscarriage among pregnant women in São Paulo, Brazil. *Revista de Terapia Ocupacional da Universidade de São Paulo*.
- Raffaelli, M., **Andrade, F. C. D.**, Poppe, E., Sanchez-Armas, O., Vidal, I. V., Aradillas-Garcia, C., & 2008 UP Amigos Research Team (accepted). Gender Differences in Depressive Symptoms and Health Behaviors among Mexican Adolescents and Young Adults. *Interamerican Journal of Psychology*.
- Jimenez de Tavarez, M.M. & **Andrade, F. C. D.** (accepted). Educational Differentials in Tobacco Use and Alcohol Consumption in Dominican Republic. *The International Journal of Health and Wellness*.
- Andrade, F. C. D.**, Nazan, A.I.N.M., Lebrão, M. L., & Duarte, Y. A. O. (2013). Impact of Obesity and Weight Changes on Disability and Mortality in Brazilian Older Adults. *Journal of Aging and Research*. Article ID 905094, 11 pages. doi:10.1155/2013/905094
- Teran-Garcia, M., Vazquez-Vidal, I, **Andrade, F. C. D.**, Mosley, M. A., Aradillas-Garcia, C., Medina-Cerda, E. & the UP AMIGOS 2009 Study Group (2013). FTO genotype is associated with body mass index and waist circumference in Mexican young adults. *Open Journal of Genetics*, 3: 44-48. doi:10.4236/ojgen.2013.31005
- Mosley, M. A., **Andrade, F. C. D.** Aradillas-Garcia, C, Teran-Garcia, M. (2013). Consumption of Dairy and Metabolic Syndrome Risk in a Convenient Sample of Mexican College Applicants. *Food and Nutrition Sciences*, 4, 56-65. 10.4236/fns.2013.41009
- Raffaelli, M., **Andrade, F. C. D.**, Wiley, A., Sanchez-Armas, O., Edwards, L., & Aradillas-Garcia, C. & Up Amigos 2009 Study Group (2012). Perceived Stress, Social Support, and Psychological Adjustment: A Test of the Stress-Buffering Hypothesis in a Mexican Sample. *Journal of Research on Adolescence*. doi: 10.1111/jora.12006
- Sanchez-Armas, O., Wiley, A, Raffaelli, M., **Andrade, F. C. D.**, Aradillas-Garcia, C. & Up Amigos 2008 Study Group (2012). Evaluation of the Psychometric Properties of the SCOFF Questionnaire in a Mexican Young Adult Sample. *Salud Publica de Mexico*, 54 (4): 1-8.
- Andrade, F. C. D.**, Vazquez-Vidal, I, Flood, T., Aradillas-Garcia, C., Morales, J. M.V., & Teran-Garcia, M. (2012). One-Year Follow-up Changes in Weight are related with Changes Blood Pressure in Mexican Young Adults. *Public Health*, 126, 535-540. doi:10.1016/j.puhe.2012.02.005
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, Y. A. O. (2012). Correlates of Incidence of Disability and Mortality among Older Adult Brazilians with and without Diabetes Mellitus and Stroke. *BMC Public Health*, 12, 361. doi:10.1186/1471-2458-12-361.
- Andrade, F. C. D.**, Raffaelli, M., Teran-Garcia, M., Jerman, J.A., Aradillas-Garcia, C. & Up Amigos 2009 Study Group (2012). Weight status Misperception among Mexican Young Adults. *Body Image: An International Journal of Research*, 9, 184-188 doi: 10.1016/j.bodyim.2011.10.006
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., Duarte, Y.A. & Santos, J. L. F. (2011). Gender Differences in Life Expectancy and Disability-Free Life Expectancy among Older Adults in São Paulo, Brazil. *Women's Health Issues*, 21(1), 64-70. doi: 10.1016/j.whi.2010.08.007
- Wiley, A, Flood, T., **Andrade, F. C. D.**, Aradillas-Garcia, C., & Cerda, E.M. (2011). Family and Personal Predictors of Physical Activity for Mexican Adolescents. *Journal of Adolescent Health*,

49(2), 222-224. doi: 10.1016/j.jadohealth.2010.11.258

- Andrade, F. C. D.** (2010). Measuring the Impact of Diabetes on Life Expectancy and Disability-Free Life Expectancy among Older Adults in Mexico. *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 65B(3):381-389. doi: 10.1093/geronb/gbp119.
- Andrade, F. C. D.** (2009). Estimates of Diabetes and Diabetes-Free Life Expectancy in Latin America and the Caribbean. *Pan American Journal of Public Health*, 26(1), 9-16
- DeVos, S., & **Andrade, F. C. D.** (2005). Race and Independent Living Among Elderly Brazilians since 1980. *Journal of Comparative Family Studies*, 36(4), 567-582.
- Carvalho, J. A. M., Wood, C. H., & **Andrade, F. C. D.** (2004). Estimating the Stability of Census-Based Racial/Ethnic Classifications: The Case of Brazil. *Population Studies*, 58(3), 331-343.
- Carvalho, J. A. M., Wood, C. H., & **Andrade, F. C. D.** (2003). Notas Acerca das Categorias de Cor dos Censos e sobre a Classificação Subjetiva de Cor no Brasil: 1980/1990. *Revista Brasileira de Estudos de População*, 20(1), 29-42.
- Hagen, E. W., & **Andrade, F. C. D.** (2003). Monitoring Infant Mortality Trends in Wisconsin, 1980 To 1999. *Wisconsin Medical Journal*, 102(8), 27-30.
- Andrade, F. C. D.** (1996). Mobilidade Social na Região Metropolitana de Belo Horizonte (Social Mobility in the Metropolitan Area of Belo Horizonte). *Nova Economia*, 6, 109-156.

#### **BOOK CHAPTERS**

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- Andrade, F. C. D.** (forthcoming). Bringing statistics to life. In A. Burton, MA. Winkelmes (Eds.), *An Illinois Sampler: Talking about Teaching on the Prairie*. Champaign-Urbana, IL: University of Illinois Press.
- Andrade, F. C. D.** (2012). Overview: Caregiving and Long-term Care of Older Latinos: Formal and Informal Care Arrangements. In J. Angel, K. Markides and F. Torres-Gil (Eds.), *Ageing, Health, and Longevity in the Mexican-Origin Population*. Springer (pp 185-192).
- Piedra, L. M., **Andrade, F. C. D.** & Larrison, C. R. (2011). Building Response Capacity: The Need for Universally Available Language Services. In L.P Buki and L.M. Piedra (Eds.), *Creating Infrastructures for Latino Mental Health*. Springer (pp 55-75). doi: 10.1007/978-1-4419-9452-3\_3
- Andrade, F. C. D.**, & Viruell-Fuentes, E. (2011). Changing Demographics of the Latino Population. In L.P Buki and L.M. Piedra (Eds.), *Creating Infrastructures for Latino Mental Health*. Springer (pp 3-30).
- Buki, L. P., Mayfield, J. B. & **Andrade, F. C. D.** (2011). Health Needs of Latina Women in Central Illinois: Promoting Early Detection of Cervical and Breast Cancer. In R. Martinez (Ed.), *Latinos in the Midwest*. East Lansing, MI: Michigan State University Press (pp.157-180).
- Barbosa, L. M., & **Andrade, F.C.D.** (2001). Rompendo a Barreira dos 60: Aplicação da Técnica dos Riscos Competitivos à Mortalidade do Brasil, 1991 (Breaching the Barrier of the 60: Application of the Technique of the Competitive Risks to Brazilian Mortality, 1991). In L. Wong (Ed.), *O aumento da população brasileira e o aumento da longevidade* (pp. 97-126).
- Andrade, F. C. D.**, & Simões, C. C. (2000). Padrão reprodutivo, serviços de saúde e determinantes socioeconômicos da mortalidade na infância do Nordeste e do Sudeste (Reproductive pattern, health services and socioeconomic determinants of infant mortality in Brazil: Northeast and

southeast regions). In IBGE (Ed.), *Pesquisa sobre padrões de vida, 1996-1997: Primeira infância*. Rio de Janeiro, Brazil: IBGE (Brazilian Census Bureau).

## ABSTRACTS

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- Vazquez-Vidal, I., **Andrade, F.C.D.**, Teran- Garcia, M. , Aradillas-Garcia, C., & Vargas-Morales, J.M. (2012). Prevalence of dyslipidemia and cardiovascular disease risk factors among young Mexican college students. *The FASEB Journal*, 26:1026.5.
- Mosley, M.A., **Andrade, F.C.D.**, Morales, J.M.V., Aradillas-Garcia, C., & Margarita Teran-Garcia (2012). Low papaya consumption increases risk for low high-density lipoprotein cholesterol in Mexican college applicants. *The FASEB Journal*, 26: 26:827.3.
- Andrade, F. C. D.**, Vazquez-Vidal, I., Flood, T., Aradillas-Garcia, C., Vargas Morales, J., Teran-Garcia, M. (2010). One-year Changes in Weight Are Associated with Changes in Blood Pressure in Mexican Young Adults. *Obesity*, 18: Suppl. 2.S-225.
- Teran-Garcia, M., Wang, Y., Aradillas-Garcia, C., **Andrade, F. C. D.**, & UPAMIGOS group. (2010). Weight change patterns in Mexican college student applicants. *The FASEB Journal*, 24(1\_MeetingAbstracts), 562.8.
- Teran-Garcia, M., Mosley, M., Aradillas-Garcia, C., **Andrade, F. C. D.**, & UPAMIGOS group. (2010). Daily calcium intake and prevalence of metabolic syndrome (MetS) risk factors in Mexican college student applicants. *The FASEB Journal*, 24(1\_MeetingAbstracts), 106.4.
- Teran-Garcia, M., **Andrade, F. C. D.**, Aradillas-Garcia, C. et al. (2009). Life-Style, Family Environment, Obesity and Related Risk Factors among Mexican College Student Enrollees. *Obesity*, 17: S161-S161 Suppl. 2.
- Andrade, F. C. D.** (2009). Gender differences in disability and personal care assistance among older adults with and without diabetes in Mexico. *Disability and Health Journal*, 2(1), e-5.
- Andrade, F. C. D.** (2008). Undiagnosed diabetes: Estimating the 'real' burden of diabetes in Latin America and the Caribbean. *American Journal of Epidemiology*, 167 (11): S77-S77 Suppl. S.
- Andrade, F. C. D.** (2008). Gender differences in disability and personal care assistance among older adults with and without diabetes in Mexico *American Journal of Epidemiology*, 167 (11): S38-S38 Suppl. S.
- Andrade, F. C. D.** (2005). Obesity and central obesity in elderly people in Latin America and the Caribbean—Are we fat? *Annals of Epidemiology*, 15(8), 643-643.

## PAPERS CURRENTLY UNDER REVIEW

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- Beltrán-Sánchez, H., & **Andrade, F. C. D.** Educational and Sex Differentials in Life Expectancies and Disability-Free Life Expectancies in São Paulo, Brazil, and Urban Areas in Mexico Revise and Resubmit. *Journal of Aging and Health*.
- Viruell-Fuentes, E. & **Andrade, F. C. D.** Testing Sociocultural Explanations for Latino Health Paradoxes: The Case of Social Support and Depression. Revise and Resubmit. *The Journal of Latino-Latin American Studies*.

**Andrade, F. C. D.**, Jimenez de Tavarez, M.M., Raffaelli, R., Teran-Garcia, M. Association between Weight Change during Early Life and Metabolic Syndrome Risk Factors among Mexican Young Adults. Under review. *Public Health Nutrition*.

Zhang, F., **Andrade, F. C. D.**, Qiu, J., & Zhu, W. Career transitions and social mobility among Chinese elite athletes. Under review. *Asian Journal of Exercise and Sports Science*.

#### **PAPERS IN PREPARATION FOR SUBMISSION**

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Wiley, A, Flood, T., **Andrade, F. C. D.**, Linares, K.A., Aradillas-Garcia, C. & 2009 Up Amigos Study Group. The impact of Organization Frequency of Family Mealtimes on Weight Status in Mexico.

**Andrade, F. C. D.**, Schwingel, A., Lebrão, M. L., Duarte, Y. A. O. Successful aging in Brazil.

Corona, L., **Andrade, F. C. D.**, Lebrão, M. L., Duarte, Y. A. O. Determinants of cognitive decline in a large sample of older adults in Brazil.

Raffaelli, M. Hickman, L., **Andrade, F. C. D.**, Teran-Garcia, M., Aradillas-Garcia, C. Psychosocial factors and dyslipidemia among Mexican adolescents.

#### **PAPERS IN ANNALS, CONFERENCE PROCEEDINGS AND REPORTS**

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**Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., Duarte, Y. A. O., & Santos, J.L.F. (2010) Gender differences in life expectancy and disability-free life expectancy among older adults in São Paulo, Brazil. *Annals of the XVII Brazilian Population Association Meeting*.  
[http://www.abep.nepo.unicamp.br/encontro2010/docs\\_pdf/tema\\_4/abep2010\\_2218.pdf](http://www.abep.nepo.unicamp.br/encontro2010/docs_pdf/tema_4/abep2010_2218.pdf)

**Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., Duarte, Y. A. O., & Santos, J.L.F. (2010) Diabetes reduces life expectancy and disability-free life expectancy among older adults in São Paulo, Brazil. [http://www.abep.nepo.unicamp.br/encontro2010/docs\\_pdf/eixo\\_4/abep2010\\_2219.pdf](http://www.abep.nepo.unicamp.br/encontro2010/docs_pdf/eixo_4/abep2010_2219.pdf)

**Andrade, F. C. D.** (2006). The health burden of diabetes in Latin America and the Caribbean: estimates of diabetes-free life expectancy, total life expectancy and healthy life expectancy by diabetic status. *Annals of the XV Brazilian Population Association Meeting*.

DeVos, S., & **Andrade, F. C. D.** (2003). *Race and the living arrangements of elderly Brazilians 1960-1998*. CDE Working Paper No. 2003-08. Wisconsin, USA: Center for Demography and Ecology.  
<http://www.ssc.wisc.edu/cde/cdewp/2003-08.pdf>

**Andrade, F. C. D.**, & DeVos, S. (2002). An analysis of living arrangements among elderly women in Brazil. *Annals of the XIII Brazilian Population Association Meeting, 1*, 1-29.  
([http://www.abep.nepo.unicamp.br/docs/anais/pdf/2002/Com\\_ENV\\_ST23\\_Andrade\\_texto.pdf](http://www.abep.nepo.unicamp.br/docs/anais/pdf/2002/Com_ENV_ST23_Andrade_texto.pdf))

**Andrade, F. C. D.** (2000). The social mobility evolution in five metropolitan areas, 1988 and 1996 (in Portuguese). *Annals of the XII Brazilian Population Association Meeting, 1*, 1-25.  
([http://www.abep.nepo.unicamp.br/docs/anais/pdf/2000/Todos/trabt8\\_2.pdf](http://www.abep.nepo.unicamp.br/docs/anais/pdf/2000/Todos/trabt8_2.pdf))

Carvalho, J.A.M. de, Wood, C. H., & **Andrade, F. C. D.** (2000). Notes concerning the categories of color in Brazilian census and on the subjective classification of color in Brazil: 1980/90 (in Portuguese). *Annals of the XII Brazilian Population Association Meeting, 1*, 1-15.  
([http://www.abep.nepo.unicamp.br/docs/rev\\_inf/vol20\\_n1\\_2003/vol20\\_n1\\_2003\\_4artigo\\_p29a42.pdf](http://www.abep.nepo.unicamp.br/docs/rev_inf/vol20_n1_2003/vol20_n1_2003_4artigo_p29a42.pdf))



- Barbosa, L. M., & **Andrade, F. C. D.** (2000). Application of the technique of the competitive risks to mortality – Brazil and regions, 1991 (in Portuguese). *Annals of the XII Brazilian Population Association Meeting, 1*, 1-27.  
([http://www.abep.nepo.unicamp.br/docs/anais/pdf/2000/Todos/saut7\\_3.pdf](http://www.abep.nepo.unicamp.br/docs/anais/pdf/2000/Todos/saut7_3.pdf))
- Barbosa, L. M., & **Andrade, F. C. D.** (2000). Demographic analysis of the informal workers in Belo Horizonte, Brazil (in Portuguese). *Annals of the IX Seminar of Minas Gerais Economy*.  
(<http://www.cedeplar.ufmg.br/diamantina2000/textos/DRUMOND.PDF>)
- Carvalho, J. A. M., & **Andrade, F. C. D.** (1999). Brazilian population aging: Opportunities and challenges” (in Spanish). *Annals of II Encuentro Latinoamericano de Personas de Edad (Latin American Meeting of Aging People)*.
- Sawyer, O. D., Wong, L., Carvalho, J. A. M., Figoli, M. G. B., **Andrade, F. C. D.**, Barbieri, A. F., et al. (1999). *Population projection, by sex and age groups of the Brazilian states, 1990-2020 (in Portuguese)*. Brazil: CEDEPLAR (PRONEX).
- Carvalho, J. A. M., & **Andrade, F. C. D.** (1999). Population trends in Midwest region of Brazil and Tocantins state (in Portuguese). *II Meeting on the Midwest Demography*, Brasilia.
- Andrade, F. C. D.** (1998). Evolution of the main demographic indicators of the metropolitan area of Belo Horizonte (in Portuguese). *Annals of Seminar of Minas Gerais Economy*.
- Andrade, F. C. D.** (1998). Levels and patterns of social mobility in five metropolitan areas (in Portuguese). *Annals of the XI Brazilian Population Association Meeting, 1*, 2719-2747.
- Andrade, F. C. D.**, & Rodrigues, R. N. (1996). Social mobility in the metropolitan area of Belo Horizonte (in Portuguese). *Annals of X Brazilian Population Association Meeting, 1*, 407-436.

## NATIONAL REFEREED PRESENTATIONS

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- Viruell-Fuentes, E., & **Andrade, F. C. D.** (2013, April). Testing Sociocultural Explanations for Latino Health Paradoxes: The Case of Social Support and Depression *Population Association of America Annual Meeting*, New Orleans, LA (oral presentation).
- Andrade, F. C. D.**, Nazan, A.I.N.M., Lebrão, M. L., & Duarte, Y. A. O. (2013, April). Impact of Obesity and Weight Changes on Disability and Mortality in Brazilian Older Adults. *Population Association of America Annual Meeting*, New Orleans, LA (poster presentation).
- Wiley, A, Flood, T., **Andrade, F. C. D.**, Linares, K.A., Aradillas-Garcia, C. & 2009 Up Amigos Study Group. (2013, April). The Role of Mealtimes Organization on Weight Status among Older Adolescents in Mexico Mediated by Frequency of Shared Family Meals 2013 Society for Research on Child Development Biennial Meeting. Seattle, WA. (poster presentation)
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, Y. A. O. (2012, October). Correlates of Incidence of Disability and Mortality among Older Adult Brazilians with and without Diabetes Mellitus and Stroke. *140th American Public Health Association Meeting*, San Francisco, CA. (oral presentation).
- Andrade, F. C. D.**, Jiménez de Tavárez, M., Raffaelli, M., Teran-Garcia, & M., Aradillas-Garcia, C. (2012, October). Association between Weight Change during Early Life and Metabolic Syndrome Risk Factors among Mexican Young Adults. *140th American Public Health Association Meeting*, San Francisco, CA. (poster presentation).

- Andrade, F. C. D.**, Lebrao, M.L., Duarte, Y.A. O. (2012, October). Impact of body weight status on disability and mortality in Brazil. . *140th American Public Health Association Meeting*. San Francisco, CA. (poster presentation).
- Jiménez de Tavárez, M., **Andrade, F. C. D. Andrade, F. C. D.**, Jiménez de Tavárez, M., (2012, October). Impact of Educational Level in Tobacco Use and Alcohol Consumption in Dominican Republic: A Social Gradient Perspective. *140th American Public Health Association Meeting*. San Francisco, CA. (poster presentation).
- Teran-Garcia, M., **Andrade, F. C. D.**, Mosley, M., Vazquez-Vidal, I, Aradillas-Garcia, C., Medina-Cerda, E., & the UP AMIGOS 2009 Study Group (2012, September). FTO Genotype Is Associated With Body Mass Index and Waist Circumference in Mexican Young Adults. *30<sup>th</sup> Obesity Society's Annual Scientific Meeting*. San Antonio, TX. (poster presentation)
- Zhang, F., **Andrade, F.C.D.** (2012, May). Educational Achievement and Career Transition Among Chinese Elite Athletes After Retirement. *American College of Sports Medicine Annual Meeting*. San Francisco, CA (poster presentation).
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, Y. (2012, May). Correlates of the Incidence of Disability and Mortality among Older Adult Brazilians with and without Diabetes Mellitus and Stroke . *Population Association of America Annual Meeting*. San Francisco, CA (oral presentation).
- Vazquez-Vidal, I., **Andrade, F. C. D.**, Teran- Garcia, M. , Aradillas-Garcia, C., Vargas-Morales, J.M. (2012, April). Prevalence of dyslipidemia and cardiovascular disease risk factors among young Mexican college students. *Experimental Biology 2012*. San Diego, CA (poster presentation).
- Mosley, M.A., **Andrade, F. C. D.**, Morales, J.M.V., Aradillas-Garcia, C., & Margarita Teran-Garcia (2012, April).. Low papaya consumption increases risk for low high-density lipoprotein cholesterol in Mexican college applicants. *Experimental Biology 2012*. San Diego, CA (poster presentation).
- Andrade, F. C. D.**, Raffaelli, M., Teran-Garcia, M., & Jerman, J.A. (2011, October). Body image distortion among Mexican young adults. *29th Obesity Society's Annual Scientific Meeting*. Orlando, FL (poster presentation).
- Teran-Garcia M., Mosley M., Aradillas-Garcia C., **Andrade F. C. D.**, & UP AMIGOS group (2011, October). Inadequate Calcium/Dairy Consumption and Metabolic Syndrome in Mexican College Applicants. *29th Obesity Society's Annual Scientific Meeting*. Orlando, FL (poster presentation).
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, J. L. F. (2010, November). Educational Gap in Life Expectancy and Disability-free Life Expectancy among Older Adults in São Paulo, Brazil. *2010 Gerontological Society of America*. New Orleans, LA.
- Vazquez, I., Flood, T., Wang, Y., Teran-Garcia, M., Aradillas-Garcia, C., Medina-Cerda, E. Vargas, J. **Andrade, F. C. D.** (2010, October). One-Year Changes in Body Mass Index Are Related With Changes in Blood Glucose and Blood Pressure in Mexican Adolescents and Young Adults. *2010 Obesity Society annual Scientific Meeting*. San Diego, CA. (poster presentation)
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, J. L. F. (2010, June). Gender differences in life expectancy and disability-free life expectancy among older adults in São Paulo, Brazil. *43<sup>rd</sup> Annual Meeting of the Society for Epidemiologic Research*. Seattle, WC. (poster presentation)

- Teran-Garcia M., Mosley M., Aradillas-Garcia C., **Andrade F. C. D.**, & UP AMIGOS group (2010, April). Daily calcium intake and prevalence of metabolic syndrome (MetS) risk factors in Mexican college student applicants. *Annual meeting of the American Society of Nutrition*. Anaheim, CA.
- Teran-Garcia M., Wang Y., Aradillas-Garcia C., **Andrade F. C. D.**, & UP AMIGOS group (2010, April). Weight change patterns in Mexican college student applicants. *Annual meeting of the American Society of Nutrition*. Anaheim, CA. (poster presentation)
- Vazquez Vidal, I., Flood, T., **Andrade, F. C. D.**, Teran-Garcia, M., & UP AMIGOS Research Team (2010, April). 1-year changes in body mass index are related with changes in blood glucose and blood pressure in Mexican adolescents and young adults. *The University of Illinois College of Medicine Research Symposium*. (poster presentation)
- UP AMIGOS group (2010, April). 1-year changes in body mass index are related with changes in blood glucose and blood pressure in Mexican adolescents and young adults. *American Physician Scientists Association Annual Meeting*. Chicago, IL. (poster presentation)
- Raffaelli, M., **Andrade, F. C. D.**, Poppe, E., Sanchez-Armas, O., Vazquez Vidal, I., Aradillas-García, C., & Writing Group for the 2008 San Luis Potosí data collection. (2010, February) Depression Shows Differential Associations with Health Behaviors by Gender among College Applicants in Central Mexico. *Annual meeting of the American Association for the Advancement of Science*. San Diego, CA. (poster presentation)
- Teran-Garcia, M., **Andrade, F. C. D.**, Aradillas-Garcia, Celia, Medina-Cerda, E., De la Cruz, E., Vargas, J. M.; Raffaelli, M., & Wiley, A. (2009, October) Life-style, family environment, obesity and related risk factors among Mexican college student enrollees. *Obesity Society's 2009 Annual Scientific Meeting*. Washington, D.C. (poster presentation).
- Andrade, F. C. D.** (2008, October). Estimating the 'real' burden of diabetes in Latin America and the Caribbean. *136<sup>th</sup> APHA Annual Meeting & Exposition*. San Diego, CA.
- Andrade, F. C. D.** (2008, October). Gender differences in disability and personal care assistance among older adults with and without diabetes in Mexico. *136<sup>th</sup> APHA Annual Meeting & Exposition*. San Diego, CA.
- Andrade, F. C. D.** (2008, June). Gender differences in disability and personal care assistance among older adults with and without diabetes in Mexico. *41<sup>st</sup> Annual SER Meeting*. Chicago, IL.
- Andrade, F. C. D.** (2008, June). Undiagnosed diabetes: estimating the 'real' burden of diabetes in Latin America and the Caribbean. *41<sup>st</sup> Annual SER Meeting*. Chicago, IL. (poster presentation)
- Andrade, F. C. D.** (2007, March). Healthy life expectancy in older people with and without diabetes in Latin America and the Caribbean. *Population Association of America Annual Meeting*. New York, NY.
- Andrade, F. C. D.** (2007, March). Undiagnosed cases and the 'Real' health burden of diabetes in Latin America and the Caribbean. *Population Association of America Annual Meeting*. New York, NY. (poster presentation)
- Andrade, F. C. D.** (2006, March). Functional disability and diabetes among Latin American and Caribbean elders. *Population Association of America Annual Meeting*. Los Angeles, CA.
- Andrade, F. C. D.** (2006, March). Trends in diabetes and obesity prevalence in Latin America and the Caribbean: A review of the literature and new estimates. *Population Association of America 2006 Annual Meeting*. Los Angeles, CA. (poster presentation)

- Andrade, F. C. D.** (2005, March). Obesity and central obesity in elderly people in Latin America and the Caribbean – are we fat? *Population Association of America 2005 Annual Meeting*. Philadelphia, Pennsylvania.
- Andrade, F. C. D.** & DeVos, S. (2004, October). Race and independent living among elderly Brazilians since 1980. *Southern Demographic Association 2004 Meeting*. Hilton Head, SC.
- Carvalho, J. A. M. de, Wood, C. H., & **Andrade, F. C. D.** (2004, October). Estimating the stability of census-based Racial/Ethnic classifications: The case of Brazil. *Southern Demographic Association 2004 Meeting*, Hilton Head, SC.
- Andrade, F. C. D.** & DeVos, S. (2004, August). Race and independent living among elderly Brazilians since 1980. *American Sociological Association 2004 Annual Meeting*. San Francisco, CA. (Refereed Roundtables)
- Carvalho, J. A. M. de, Wood, C. H., & **Andrade, F. C. D.** (2004, August). Estimating the stability of census-based Racial/Ethnic classifications: The case of Brazil. *American Sociological Association 2004 Annual Meeting*, San Francisco, CA.
- Andrade, F. C. D.** (2004, April). Diabetes burden among Latinos. *Population Association of America 2004 Annual Meeting*. Boston, MA. (poster presentation)
- DeVos, S., & **Andrade, F. C. D.** (2003, May). Race and the living arrangements of elderly Brazilians 1970-1998. *Population Association of America 2003 Annual Meeting*. Minneapolis, MN. (poster presentation)

## INTERNATIONAL REFEREED PRESENTATIONS

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- Jimenez de Tavarez, M., **Andrade, F. C. D.** (2013, March). The Impact of Education on Tobacco Use and Alcohol Consumption in the Dominican Republic. Third International Conference on Health, Wellness and Society. São Paulo, Brazil (virtual oral presentation).
- Viruell-Fuentes, E. & **Andrade, F. C. D.** (2012, September). Testing Sociocultural Explanations for Latino Health Paradoxes: The Case of Social Support and Depression. *2012 International Conference on Aging in the Americas*. Los Angeles, CA (poster presentation).
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, Y. (2012, June). Correlates of the Incidence of Disability and Mortality among Older Adult Brazilians with and without Diabetes Mellitus and Stroke. *European Population Conference*. Stockholm, Sweden (oral presentation).
- Andrade, F. C. D.**, Nazan, A., Lebrão, M. L., & Duarte, Y. (2012, June). Impact of obesity on disability and mortality in Brazil. *European Population Conference*. Stockholm, Sweden (oral presentation).
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., Duarte, Y. A. O., & Santos, J. L. F. (2010, September) Gender differences in life expectancy and disability-free life expectancy among older adults in São Paulo, Brazil. *Annals of the XVII Brazilian Population Association Meeting*. [http://www.abep.nepo.unicamp.br/encontro2010/docs\\_pdf/tema\\_4/abep2010\\_2218.pdf](http://www.abep.nepo.unicamp.br/encontro2010/docs_pdf/tema_4/abep2010_2218.pdf)
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., Duarte, Y. A. O., & Santos, J. L. F. (2010, September) Diabetes reduces life expectancy and disability-free life expectancy among older adults in São Paulo, Brazil. [http://www.abep.nepo.unicamp.br/encontro2010/docs\\_pdf/eixo\\_4/abep2010\\_2219.pdf](http://www.abep.nepo.unicamp.br/encontro2010/docs_pdf/eixo_4/abep2010_2219.pdf)
- Andrade, F. C. D.**, Aradillas-García, C., Arellano, J., Cruz, E., Teran-García, M., & Writing Group for the 2008 San Luis Potosí data collection (2009, October). Family History of Diabetes,

- Cardiovascular Diseases and Metabolic Syndrome Risk Factors Among Adolescents and Young Adults in Mexico. *IV Congreso de Universidades Promotoras de Salud*. Navarra, Spain.
- Flood, T., Aradillas-García, C. **Andrade, F. C. D.**, Medina, E., Teran-Garcia, M., & the Writing Group for the 2008 San Luis Potosí data collection (2009, October). Comparing the Prevalence of Abdominal Obesity in a Mexican, Adolescent Population. *IV Congreso de Universidades Promotoras de Salud*. Navarra, Spain.
- Aradillas-García, C., Teran-Garcia, M., Medina, E., **Andrade, F. C. D.**, & Writing Group for the 2008 San Luis Potosí data collection. (2009, October) Identification of risk factors for adult chronic disease among Mexican college student enrollees, presentation of a research initiative. *IV Congreso de Universidades Promotoras de Salud*. Navarra, Spain.
- Andrade, F. C. D.** (2007, April). Healthy life expectancy in older people with and without diabetes in Latin America and the Caribbean. *Ageing in Developing Countries: Building Bridges for Integrated Research Agendas Meeting*. Santiago, Chile.
- Andrade, F. C. D.** (2006, May). The health burden of diabetes in Latin America and the Caribbean: Estimates of disability-free life expectancy, total life expectancy and healthy life expectancy by diabetic status. *REVES (International Network on Health Expectancy and the Disability Process) 2006 Annual Meeting*. Amsterdam, Netherlands.
- Andrade, F. C. D.** (2006, May). Functional disability and diabetes among Latin American and Caribbean elders. *REVES (International Network on Health Expectancy and the Disability Process) 2006 Annual Meeting*, Amsterdam, Netherlands. (poster)
- Andrade, F. C. D.** & DeVos, S. (2005, July). Race and independent living among elderly Brazilians since 1980. *XXV International Population Conference*. Tours, France.
- Andrade, F. C. D.** & DeVos, S. (2005, November). Race and independent living among elderly Brazilians since 1980. *As Famílias e as Políticas Públicas no Brasil*. Belo Horizonte, Brazil.
- Andrade, F. C. D.**, & DeVos, S. (2002, November). An analysis of living arrangements among elderly women in Brazil. *XIII Brazilian Population Association Meeting*. Ouro Preto, Brazil.
- Carvalho, J. A. M., Wood, C. H., & **Andrade, F. C. D.** (2000, October). Notes concerning the categories of color in Brazilian census and on the subjective classification of color in Brazil: 1980/90 (in Portuguese). *XII Brazilian Population Association Meeting*. Caxambu, Brazil.
- Andrade, F. C. D.** (2000, October). The social mobility evolution in five metropolitan areas, 1988 and 1996 (in Portuguese). *XII Brazilian Population Association Meeting*. Caxambu, Brazil.
- Carvalho, J. A. M., & **Andrade, F. C. D.** (1999). Brazilian population aging: Opportunities and challenges (in Spanish). *II Encuentro Latinoamericano de Personas de Edad (Latin American Meeting of Aging People)*. Santiago, Chile.
- Andrade, F. C. D.** (1998, October). Evolution of the main demographic indicators of the metropolitan area of Belo Horizonte (in Portuguese). *Seminar of Minas Gerais Economy*. Caxambu, Brazil.
- Andrade, F. C. D.** (1998, October). Levels and patterns of social mobility in five metropolitan areas (in Portuguese). *XI Brazilian Population Association Meeting*. Caxambu, Brazil.
- Andrade, F. C. D.** & Rodrigues, R. N. (1996, October). Social mobility in the metropolitan area of Belo Horizonte (in Portuguese). *X Brazilian Population Association Meeting*. Caxambu, Brazil.

## COLLOQUIA

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- Ng, A., **Andrade, F. C. D.** (2013, April). Meat Consumption and Blood Pressure: UP-Amigos Project. *2013 Undergraduate Research Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation).
- Rivas, E., **Andrade, F. C. D.** (2013, April). Exploring Metabolic Risk Factors in Mexican College Students. *2013 Undergraduate Research Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation).
- Polentini, Z., **Andrade, F. C. D.** (2013, April). Family Support for Older Adults in Brazil. *2013 Undergraduate Research Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation).
- Andrade, F. C. D.**, Jiménez de Tavárez, M., Raffaelli, M., Teran-Garcia, & M., Aradillas-Garcia, C. (2013, April). Association between Weight Change during Early Life and Metabolic Syndrome Risk Factors among Mexican Young Adults. *La Casa – Lunch and Learn Series*. University of Illinois, Champaign, IL. (oral presentation).
- Bostean, G., Viruell-Fuentes, E. & **Andrade, F. C. D.** (2013, February). Family Relationships and Health Outcomes among U.S.-born and Immigrant Latinos. *UC-Wide Immigration Conference*. University of California, Los Angeles, CA. (oral presentation)
- Viruell-Fuentes, E. & **Andrade, F. C. D.** (2012, November). Testing Sociocultural Explanations for Latino Health Paradoxes: The Case of Social Support and Depression. *Sociology brownbag*. University of Illinois at Urbana-Champaign, Urbana, IL. (oral presentation)
- Andrade, F. C. D.**, Guevara, P. E., Lebrão, M. L., & Duarte, Y. (2012, May). Correlates of the Incidence of Disability and Mortality among Older Adult Brazilians with and without Diabetes Mellitus and Stroke . *Health and Kinesiology Department Brownbag*. Purdue University, West Lafayette, IN. (oral presentation)
- Raffaelli, M., **Andrade, F. C. D.**, Wiley, A., Sanchez-Armass, O., Edwards, L., & Aradillas-Garcia, C. & Up Amigos 2009 Study Group. (2012, February). Perceived Stress, Social Support, and Psychological Adjustment: A Test of the Stress-Buffering Hypothesis in a Mexican Sample. *Counseling Psychology Brownbag*. University of Illinois at Urbana-Champaign, Champaign, IL.
- Andrade, F. C. D.**, Diabetes in Latin America and the Caribbean. (2011, November). *United Nations expert group meeting on mortality crises: conflicts, violence, famine, natural disasters and the growing burden of non-communicable diseases*. United Nations, New York, NY. (oral presentation)
- Jerman, J. A. , **Andrade, F. C. D.**, & UP-Amigos Study Group (2011, April). Body mass index and the validity of self-reported body size among Mexican young adults. *2011 Undergraduate Research Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Ikoro, E. A., **Andrade, F. C. D.**, & UP-Amigos Study Group (2011, April). Sleep deprivation and sugar consumption in Mexican young adults. *2011 Undergraduate Research Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Andrade, F. C. D.**, Wiley, A.R., Teran-Garcia, M. Raffaelli, M., (2011, March). UP-Amigos Research Project on Obesity Related Factors in Mexico: Selected Findings. *Center for Latin American and Caribbean Studies*. University of Illinois at Urbana-Champaign, Champaign, IL. (oral presentation)

- Wiley, A. R., Flood, T. L., **Andrade, F. C. D.**, Aradillas-Garcia, C., Medina Cerda, E., Teran-Garcia, M., and the UP Amigos study group (2010, November). Family and Personal Predictors of Physical Activity for Mexican Adolescents. *Center on Health, Aging and Disability Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Andrade, F. C. D.**, Vazquez-Vidal, I., Flood, T. L., Aradillas-Garcia, C., Morales, J. M. V., Medina Cerda, E., Teran-Garcia, M., and the UP Amigos 2008/2009 Study Group (November, 2010). One-year follow-up changes in body weight and changes blood pressure in Mexican young adults. *Center on Health, Aging and Disability Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation).
- Raffaelli, M., Jerman, J., **Andrade, F. C. D.**, and the UP-Amigos Study Group (November, 2010). Body mass index and validity of self-reported body size among Mexican young adults. *Center on Health, Aging and Disability Symposium*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation).
- Wang Y., Teran-Garcia, M., Aradillas-Garcia C., **Andrade F. C. D.**, UP Amigos group. (2010, April). Self-perception and parent's effects on the weight change patterns of university applicants. *Nutrition Symposium of the Nutritional Sciences Graduate Student Association*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- UP AMIGOS group (2010, April). Stress and Depression in Mexican Adolescents: The Moderating Role of Social Support. *University of Illinois College of Medicine 2010 Research Symposium: Emerging Technologies in Medicine: Innovation, Intervention, Implication*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- UP AMIGOS group (2010, April). The Prevalence of Anemia and Biochemical Health Status in a Group of Mexican University Applicants. *University of Illinois College of Medicine 2010 Research Symposium: Emerging Technologies in Medicine: Innovation, Intervention, Implication*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- UP AMIGOS group (2010, April). 1-year changes in body mass index are related with changes in blood glucose and blood pressure in Mexican adolescents and young adults. *University of Illinois College of Medicine 2010 Research Symposium: Emerging Technologies in Medicine: Innovation, Intervention, Implication*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Stelzer, T., & **Andrade, F. C. D.** (2009, November). I-Clickers: Back by Popular Demand. *The Teaching Academy in the College of Applied Health Sciences*. Champaign, IL.
- Andrade, F. C. D.**, Aradillas-Garcia, C., Arellano, J., de la Cruz, E., Teran-Garcia, M., & Writing Group for the 2008 San Luis Potosí data collection. (2009, September). Diabetes, Cardiovascular Disease and Metabolic Syndrome Risk Factors among Adolescents and Young Adults in Mexico. *Health and Wellness Showcase*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Aradillas-Garcia, C., Teran-Garcia, M., C., Medina, E., **Andrade, F. C. D.**, & Writing Group for the 2008 San Luis Potosí data collection. (2009, September). Identification of Risk Factors for Adult Chronic Disease among Mexican College Students. *Health and Wellness Showcase*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)
- Tracy Flood, T., **Andrade, F. C. D.**, Aradillas-Garcia, C., Medina, E., Teran-Garcia, M., & Writing Group for the 2008 San Luis Potosí data collection. (2009, September). Comparing the

Prevalence of Abdominal Obesity in a Mexican Adolescent Population. *Health and Wellness Showcase*. University of Illinois at Urbana-Champaign, Champaign, IL. (poster presentation)

**Andrade, F. C. D.** (2009, August). Correlates of incidence of disability and mortality among older adult Brazilians with and without diabetes mellitus. *Population Health Sciences in Wisconsin and Beyond, 50<sup>th</sup> Anniversary Symposium*. University of Wisconsin, Madison, WI.

**Andrade, F. C. D.** (2009, June). La Obesidad, la diabetes mellitus y la ECV estudio demográfico. *1st International Symposium: Nutrition, Health and Individualized Genetics*. Universidad Autónoma de San Luis Potosí, San Luis Potosí, Mexico.

**Andrade, F. C. D.** (2008, October). Gender differences in Disability and Personal Care Assistance among Older Adults with and without Diabetes in Mexico. *Center for Latin American and Caribbean Studies Brown Bag Lecture Series*. University of Illinois at Urbana-Champaign, Champaign, IL.

**Andrade, F. C. D.** (2008, March). Impacto da diabetes sobre a capacidade funcional e a esperança de vida na América Latina e Caribe (The impact of diabetes on the functional limitation and life expectancy in Latin America and the Caribbean). Escola Nacional de Ciências Estatísticas, Rio de Janeiro, Brazil.

Heckman, J., **Andrade, F. C. D.**, & Urzua, S. (2007, January). Childhood and health studies. Presented at the Child Health: Cost-Benefit Analysis Meeting organized by Wellspring Advisors and Nemours Foundation. Washington, DC.

## PRESS RELEASE

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- Social Mobility in Brazil
  - Revista Veja, Brazil: 1602, June 16, 1999, page 77
- Obesity and central obesity in Latin America
  - Folha de São Paulo, Brazil:  
<http://www1.folha.uol.com.br/folha/cotidiano/ult95u111771.shtml>
- Weight status Misperception among Mexican Young Adults
  - New York Times: <http://well.blogs.nytimes.com/2012/04/18/are-most-people-in-denial-about-their-weight/>
  - Denver Post: [http://www.denverpost.com/breakingnews/ci\\_20364267/lewis-how-go-from-fat-normal](http://www.denverpost.com/breakingnews/ci_20364267/lewis-how-go-from-fat-normal)
  - <http://psychcentral.com/news/2012/04/07/misperception-is-a-barrier-to-weight-loss/37008.html>
  - <http://www.foxbusiness.com/industries/2012/04/11/how-to-go-from-fat-to-normal/>
  - <http://www.stoneheartnewsletters.com/lots-of-us-have-no-idea-what-we-weigh/nutrition/>
  - <http://www.medicalnewstoday.com/releases/243878.php>
  - [http://www.science20.com/news\\_articles/misperception\\_and\\_weight\\_loss\\_if\\_you\\_dont\\_think\\_you\\_are\\_fat\\_you\\_wont\\_lose\\_weight-88751](http://www.science20.com/news_articles/misperception_and_weight_loss_if_you_dont_think_you_are_fat_you_wont_lose_weight-88751)



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- <http://www.futurity.org/health-medicine/weight-a-mystery-for-college-applicants/>
- <http://www.redorbit.com/news/health/1112510243/admitting-a-weight-problem-is-the-first-step-to-recovery/>
- [http://articles.timesofindia.indiatimes.com/2012-04-09/health/31312393\\_1\\_obese-patients-obese-men-weight-loss](http://articles.timesofindia.indiatimes.com/2012-04-09/health/31312393_1_obese-patients-obese-men-weight-loss)
- <http://www.theatlanticwire.com/technology/2012/04/everyone-thinks-theyre-skinny-cystic-fibrosis-breakthrough/50840/>
- [http://www.santelog.com/news/nutrition-obesite/obesite-l-ecart-entre-la-perception-et-la-realite-obstacle-majeur-a-la-perte-de-poids\\_8029\\_lirelasuite.htm](http://www.santelog.com/news/nutrition-obesite/obesite-l-ecart-entre-la-perception-et-la-realite-obstacle-majeur-a-la-perte-de-poids_8029_lirelasuite.htm)
- <http://www.news-medical.net/news/20120406/Obese-men-more-likely-to-underestimate-their-weight-than-women.aspx>
- [http://www.domain-b.com/technology/Health\\_Medicine/20120410\\_misperception\\_oneView.html](http://www.domain-b.com/technology/Health_Medicine/20120410_misperception_oneView.html)
- Consumption of Dairy and Metabolic Syndrome Risk in a Convenient Sample of Mexican College Applicants
  - [http://www.boards.com/IB\\_U-of-IL-study-students-metabolic-syndrome](http://www.boards.com/IB_U-of-IL-study-students-metabolic-syndrome)
  - <http://www.newsfood.com/q/1fe54d6a/se-pochi-latticini-pi-rischio-sindrome-metabolica-per-i-ragazzi/>
  - [http://news.paginemediche.it/it/230/ultime-notizie/nutrizione-e-scienze-dellalimentazione/detail\\_191414\\_pochi-latticini-i-giovani-a-rischio-sindrome-metabolica.aspx?c1=25](http://news.paginemediche.it/it/230/ultime-notizie/nutrizione-e-scienze-dellalimentazione/detail_191414_pochi-latticini-i-giovani-a-rischio-sindrome-metabolica.aspx?c1=25)
  - <http://www.europapress.es/salud/investigacion/noticia-eeuu-universitarios-no-ingieren-menos-tres-porciones-lacteas-diarias-riesgo-sindrome-metabolico-20130315181438.html>
  - <http://www.inquisitr.com/577708/not-drinking-milk-at-college-age-linked-to-metabolic-syndrome/>
  - <http://www.foodproductdesign.com/news/2013/03/college-students-failing-on-dairy-intake.aspx>
  - <http://dailyfreepress.com/2013/03/25/study-finds-dairy-consumption-vital-to-college-students-health/>
- Perceived Stress, Social Support, and Psychological Adjustment: A Test of the Stress-Buffering Hypothesis in a Mexican Sample
  - [http://news.illinois.edu/news/13/0108family\\_MarcelaRaffaelli\\_AngelaWiley\\_FlaviaAndrade.html](http://news.illinois.edu/news/13/0108family_MarcelaRaffaelli_AngelaWiley_FlaviaAndrade.html)
- Health issues among college students
  - [http://www.dailyillini.com/index.php/article/2012/04/exercise\\_breaks\\_can\\_help\\_combat\\_health\\_risks\\_from\\_excessive\\_sitting](http://www.dailyillini.com/index.php/article/2012/04/exercise_breaks_can_help_combat_health_risks_from_excessive_sitting)

## TEACHING

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### COURSES TAUGHT

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- University of Illinois at Urbana-Champaign
  - CHLH 244 Health Statistics (undergraduate): Fall 2008-Spring 2013
  - CHLH 429 Research Techniques (graduate): Fall 2008, Fall 2009
  - CHLH 594 Biostatistics (graduate): Fall 2011, Fall 2012
- Unicentro Newton Paiva, Brazil
  - Demographic Methods (undergraduate), 1998-2000
  - History of Economic Thought (undergraduate), 1998-2000
- Universidade de Itaúna, Brazil
  - Microeconomics (undergraduate), 1998-1999

### GUEST LECTURES

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- University of Illinois at Urbana-Champaign
  - CHLH 314 Introduction to Aging (undergraduate): Spring 2007, Fall 2008
  - SOCW 513 Delivery of Health Care (graduate): Fall 2008
  - CHLH 540 Health Behavior (graduate): Fall 2010
  - SOC 596 Sociology of Health and Wellness (graduate): Fall 2011
  - CHLH 404 Gerontology: Fall 2012
  - LAW792 Global justice: Spring 2013

### STUDENTS ADVISED AT CU

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- Dissertation Committees
  - Kevin Linares (Expected 2015, Member)
  - Deborah Linares (Expected 2014, Member)
  - Michelle Jimenez (Expected 2014, Advisor)
  - Hyun Kim (Expected 2014, Advisor)
  - Shondra Loggins (2013, Advisor) “Health Disparities in Infant Mortality: Examining At-Risk and Low Risk Black Women”
  - Anna Rinaldi (2012, Member) “Examining the principles of social influence and condom use in casual sex”.
  - Alex Wong (2012, Member) “Employment quality in adult survivors of childhood cancer”.

- Tracy Flood (2011, Member) “The UP Amigos Project: Testing the sensitivity and specificity of the 2007 Pediatric Expert Committee Recommendation in Latinos”.
- Master’s Thesis Committees
  - Sarah Marrara (2012, Advisor) “An exploratory analysis of gender, sexual orientation and mental health outcomes”.
  - Shaun Bhatia (2009, Advisor) “Addressing the association between heart disease and mental illness: findings from the National Comorbidity Survey Replication”.
  - Brian Summerville (2010, Member) “Difference in pregnancy rates between states that require sex education programs and states that do not require sex education programs”.
  - Jorie Glassner (2010, Member) “Assessing the relationships between household mold exposure and asthma status in children nationwide sampled by the 2003 National Asthma Survey”.
- Comprehensive Examination Committees
  - Alex Wong (2012)
  - Shondra Loggins (2011)
  - Tracy Flood (2010)
  - Anna Rinaldi (2010)
- Graduate mentorship and independent research
  - Samantha Jain (2013): MPH Student, Kinesiology and Community Health
  - Sarah Sommer (2013): MPH Student, Kinesiology and Community Health
  - Jose Espinosa (2013): MPH Student, Kinesiology and Community Health
  - Esther Ikoro (2013): MPH Student, Kinesiology and Community Health
  - Dohye Kim (2012): Ph.D. candidate, Anthropology
  - Pilar Eiguez-Guevara (2009-2012), Ph.D. candidate, Anthropology
- Visiting scholars
  - Zhang Fan (2011-2012), Ph.D. candidate, China
  - Heloisa Claro (2012), Ph.D. candidate, Brazil
  - Ligiana Corona (2013), Ph.D. candidate, Brazil
- Mentor, Teaching in Professoriate (KIN 565)
  - Julia Valley, Ph.D. Candidate, Kinesiology and Community Health
- Undergraduate advisor
  - Jilber (Jay) Jerman (McNair Program – Summer/2010)  
“Body mass index and validity of self-reported body size among Mexican young adults”

- Joanna Arellano (McNair Program – Summer/2009)
  - “Family history of diabetes and cardiovascular disease among adolescents and young adults in Mexico are associated with higher likelihood of having Metabolic Syndrome risk factors”
- Undergraduate supervisor
  - Ivis Rodriguez, Jilber (Jay) Jerman, Ricardo Albarran, Diana Arellano, Cecilia Ramirez, Marielva Ayala, Christopher Diaz, Whi Yeon Cho, Symon Schmukler, Esther Ikoro, Melody Pedraza, Irisha Clark, Tracy Garcia, Daina Mathew, Erica Rivas, Paulushi Patel, Karthika Hari, Zachary Polentini, Nikka V. Capangpangan, Nadine Robinson, Alexia Ng, Yesenia S. Avelar.

### **STUDENTS ADVISED ELSEWHERE**

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- Master’s Thesis Committees
  - Daniel Vasconcelos. Escola Nacional de Ciências Estatísticas – ENCE/IBGE, Brazil (2008)

### **SERVICE ACTIVITIES**

#### **SERVICE AT UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN**

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- Kinesiology and Community Health
  - Experience AHS Committee, 2013
  - Graduate Student Travel Awards, 2012-2013
  - Honors and Awards Committee, 2009-2013
  - Epidemiology Search Committee, 2012
  - Advisory Committee, 2011-2012
  - Public Health Epidemiology and Biostatistics Search Committee, 2011
  - Calling Campaign, 2010
  - RTG Follow Up Team, 2010
  - Ad-Hoc Committee on Online Education, 2010
  - Prelim Examination Committee, 2008-2009
- College of Applied Health Sciences
  - Graduate College Grants, 2012-2013
  - Head Department Evaluation Committee, 2012
  - Elections and Credentials Committee, Fall 2011-Fall 2013
  - Voice/Swallowing Search Committee (Speech and Hearing), 2011-2012

- Elsewhere at UI
  - Center for Latin American Studies, Foreign Language and Area Studies, FLAS Fellowship (Reviewer), 2012
  - University of Illinois Research Board Committee (Reviewer), 2010, 2011 (two), 2013
  - Global Health Studies (Member), 2010-2011
  - University of Illinois Fulbright Interview Committee (Member), Campus Center for Advising and Academic Services, 2008

### **EXTRA-MURAL SERVICE**

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- **Session organizer/chair:**
  - ICAA Critical Issues in Hispanic Health and Aging: Issues of Disability, Caregiving and Long-term Care Policy (2010, August) - Panel Discussion III—Contextualizing Disability and Long-term Care in the Latino Population, Austin, TX, 2010.
- **Abstract and symposium reviewer:**
  - Gerontological Society of America Annual Scientific Meeting, 2012-2013.
  - Asociación Latinoamericana de Población 5<sup>th</sup> Scientific Meeting, 2012.

### **PROFESSIONAL MEMBERSHIP**

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- Population Association of America (PAA), 2002-present
- Brazilian Population Association (ABEP), 1997-present
- Gerontological Society of America (GSA), 2006-2008
- International Union for the Scientific Study of Population (IUSSP), 2004-2008
- American Sociological Association (ASA), 2004-2009

### **LANGUAGES**

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- Portuguese (native language)
- English (understanding, reading, writing and speaking)
- Spanish (understanding, reading, writing and basic speaking)