

John Atkinson, Dr. PH Curriculum Vitae

atkinsonj868@gmail.com

8901 Braesmont #322
Houston, TX

(713) 667-6459

OVERVIEW

Since 2002, I have served as data manager and analyst for several NIH-funded and other studies at the University of Texas School of Public Health Center for Health Promotion. This has included the application of multivariate statistical techniques multiple, ordinal and logistic regression, ANOVA, repeated measures, path analysis, and mixed models, primarily using SPSS. I have experience utilizing data from large databases such as the BRFSS and Health of Houston survey. I have been responsible for survey development and programming using QDS, Qualtrics, and REDCap. I also hold graduate degrees in policy analysis and community health. I have authored or co-authored over 50 peer-reviewed manuscripts.

EDUCATION

2003	Dr. PH	University of Texas School of Public Health Houston, TX Community Health
1991	M.S.	University of Texas School of Public Health Houston, TX Biometry (Data Analysis)
1983	M.A.	The American University Washington, DC Political Science (Policy Analysis)
1979	B.A.	Rice University Houston, TX Political Science

PROFESSIONAL EXPERIENCE

2002 - Present. Senior Research Associate/Faculty Associate.
Center for Health Promotion and Prevention Research
University of Texas School of Public Health
Houston, Texas

Responsibilities include database management for studies funded by the National Institutes of Health, the Cancer Prevention Research Institute of Texas, the US Department of Health and Human Services, and the Texas Health and Human Services Commission; data analysis; programming of computerized interviews and interview administration; lead and co-authorship of manuscripts for peer-reviewed publications. Past responsibilities have also included serving as teaching assistant for the introductory research methods class at the School.

1992 - 2002. Research Assistant I/ II /III/ IV

Affiliated Systems Corporation
Houston, Texas

Responsibilities included data analysis; programming of computerized interviews and interview administration; lead and co-authorship of manuscripts for peer-reviewed publication.

Co - Investigator, "Employment Dynamics in Response to Welfare Reform"
NIH/NIDA 5R01DA011414-02
1998 - 2003 (Montoya PI)

Current Research Support

National Institute on Minority Health and Health Disparities 1R01MD012928-01 (ME Fernandez-Esquer PI)

2018-2023

VALES+Tú: Targeting Psychosocial Stressors to Reduce Latino Day Laborers Injury Disparities.

Role: Data manager/Analyst

National Institute on Minority Health and Health Disparities 1R01MD012928-01 (ME Fernandez-Esquer PI)

Vale+Tu Salud: Corner-Based Randomized Trial to Test a Latino Day Laborer Program Adapted to Prevent Covid 19

2021-2026

Role: Data manager/Analyst

USDHHS Administration for Children & Families 90SR0118-01-00 (C Markham and M Peskin Pls)

2020-2024

Me & You Too: A Sexual Risk Avoidance Education Program for Early Adolescent Ethnic-Minority Youth.

Role: Data manager/Analyst

REFERENCES

Maria Fernandez-Esquer Ph. D.
Professor Center for Health Promotion
University of Texas School of Public Health
Houston, TX

713-500-9657

Maria.E.Fernandez-Esquer@uth.tmc.edu

Christine Markham Ph.D.
Professor Center for Health Promotion
University of Texas School of Public Health

713-500-9646

Christine.Markham@uth.tmc.edu

Robert Addy Ph.D.
Faculty Associate
University of Texas School of Public Health
Houston, TX

713-500-9758

Robert.C.Addy@uth.tmc.edu

Peer Reviewed Publications

1. Atkinson JS, Fernandez-Esquer ME, Field C. At-Risk drinking and workplace conditions among Latino day laborers. *Substance Use & Misuse*. 2023; 59(1):1-9.
2. King Y, Atkinson JS, Diamond PM, Hernandez R, Fernandez-Esquer ME. From a personal commitment to a safety scale: Development and validation of a self-reported safety practices scale for Latino day laborers. *Hispanic Journal of Behavioral Sciences*. 2023; 44(4):297-316.
3. Fernandez-Esquer ME, Atkinson JS, Hernandez R, Aguerre CF, Brown L, Reininger B, Ojeda MA, Field C, Rhoton J, da Silva CE, Diamond PM. Vales+Tu: A cluster-randomized pilot study to reduce workplace injuries among US Latino day laborers. *Health Promotion International*. 2022; 37(6).
4. Ibekwe LN, Atkinson JS, Guerrero R, King Y, Rangel ML, Fernandez-Esquer ME. Perceived discrimination and injury at work: A cross-sectional study among Latino day laborers. *Journal of Immigrant and Minority Health*. 2022; 24(4).
5. Fernandez ME, Savas LS, Atkinson JS, Ricks KB, Ibekwe LN, Jackson I, Castle PE, Jobe D, Vernon SW. Evaluation of a 2-1-1 telephone navigation program to increase cancer control behaviors: Results from a randomized controlled trial. *American Journal of Health Promotion*. 2022.
6. Fernandez-Esquer ME, Ibekwe LN, Guerrero R, King Y, Durand CP, Atkinson JS. Structural racism and immigrant health: Exploring the association between wage theft, mental health, and injury among Latino day laborers. *Ethnicity & Disease*. 2021; 31(Supplement 1):345-356.
7. Savas LS, Atkinson JS, Figueroa-Solis E, Valdes A, Morales P, Castle PE, Fernandez ME. A lay health worker intervention to improve breast and cervical cancer screening among Latinas in El Paso, Texas: A randomized controlled trial. *Preventive Medicine*. 2021; 145(3).

8. Fernandez-Esquer ME, Aguerre CF, Ojeda M, Brown LD, Rhoton JM, Da Silva CE, Diamond PM. Documenting and Understanding Workplace Injuries among Latino Day Laborers. *Journal of health care for the poor and underserved*. 2020; 31:791-809.
9. Atkinson J. Commonalities in the Association of Behavioral Activation and Behavioral Inhibition with Problem Gambling and Alcohol Use in Young Adult College Students. *J Gambler Stud*. 2019 Mar;35(1):125-141. doi: 10.1007/s10899-018-9788-5. PubMed PMID: 29971588.
10. Steel KC, Fernandez-Esquer ME, Atkinson JS, Taylor WC. Exploring relationships among social integration, social isolation, self-rated health, and demographics among Latino day laborers. *Ethn Health*. 2018 May;23(4):425-441. doi: 10.1080/13557858.2017.1280130. Epub 2017 Jan 19. PubMed PMID: 28100070.
11. McCoy HV, Williams ML, Atkinson JS, Rubens M. Structural Characteristics of Migrant Farmworkers Reporting a Relationship with a Primary Care Physician. *J Immigr Minor Health*. 2016 Jun;18(3):710-714. doi: 10.1007/s10903-015-0265-2. PubMed PMID: 26265029; PubMed Central PMCID: PMC4752434.
12. Savas LS, Vernon SW, Atkinson JS, Fernández ME. Effect of acculturation and access to care on colorectal cancer screening in low-income Latinos. *J Immigr Minor Health*. 2015 Jun;17(3):696-703. doi: 10.1007/s10903-014-0061-4. PubMed PMID: 25047403; PubMed Central PMCID: PMC4303535.
13. Fernández ME, Savas LS, Wilson KM, Byrd TL, Atkinson J, Torres-Vigil I, Vernon SW. Colorectal cancer screening among Latinos in three communities on the Texas-Mexico border. *Health Educ Behav*. 2015 Feb;42(1):16-25. doi: 10.1177/1090198114529592. Epub 2014 Apr 30. PubMed PMID: 24786793; PubMed Central PMCID: PMC4214900.
14. Fernández-Esquer ME, Fernández-Espada N, Atkinson JA, Montano CF. The influence of demographics and working conditions on self-reported injuries among Latino day laborers. *Int J Occup Environ Health*. 2015;21(1):5-13. doi: 10.1179/2049396714Y.0000000083. Epub 2014 Oct 8. PubMed PMID: 25291983; PubMed Central PMCID: PMC4273514.

15. Atkinson J, Sharp C, Schmitz J, Yaroslavsky I. Behavioral activation and inhibition, negative affect, and gambling severity in a sample of young adult college students. *J Gambl Stud.* 2012 Sep;28(3):437-49. doi: 10.1007/s10899-011-9273-x. PubMed PMID: 21947664.
16. Williams M, Bowen A, Atkinson JS, Nilsson-Schönnesson L, Diamond PM, Ross MW, Pallonen UE. An assessment of brief group interventions to increase condom use by heterosexual crack smokers living with HIV infection. *AIDS Care.* 2012;24(2):220-31. doi: 10.1080/09540121.2011.597707. Epub 2011 Jul 25. PubMed PMID: 21780981; NIHMSID:NIHMS312479.
17. Atkinson J, McCurdy S, Williams M, Mbwambo J, Kilonzo G. HIV risk behaviors, perceived severity of drug use problems, and prior treatment experience in a sample of young heroin injectors in Dar es Salaam, Tanzania. *Afr J Drug Alcohol Stud.* 2011;10(1):1-9. PubMed PMID: 23024611; PubMed Central PMCID: PMC3460543.
18. Timpson SC, Williams ML, Bowen AM, Atkinson JS, Ross MW. Sexual activity in HIV-positive African American crack cocaine smokers. *Arch Sex Behav.* 2010 Dec;39(6):1353-8. doi: 10.1007/s10508-010-9653-9. Epub 2010 Jul 14. PubMed PMID: 20628803; PubMed Central PMCID: PMC2970740.
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20. Williams ML, McCurdy SA, Bowen AM, Kilonzo GP, Atkinson JS, Ross MW, Leshabari MT. HIV seroprevalence in a sample of Tanzanian intravenous drug users. *AIDS Educ Prev.* 2009 Oct;21(5):474-83. doi: 10.1521/aeap.2009.21.5.474. PubMed PMID: 19842830; PubMed Central PMCID: PMC2862568.
21. Timpson S, Ratliff E, Ross M, Williams M, Atkinson J, Bowen A, McCurdy S. A psychosocial comparison of New Orleans and Houston crack smokers in the wake of Hurricane Katrina. *Subst Use Misuse.* 2009;44(12):1695-

710. doi: 10.3109/10826080902962094. PubMed PMID: 19895301; PubMed Central PMCID: PMC2860264.
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23. Schönnesson LN, Atkinson J, Williams ML, Bowen A, Ross MW, Timpson SC. A cluster analysis of drug use and sexual HIV risks and their correlates in a sample of African-American crack cocaine smokers with HIV infection. *Drug Alcohol Depend*. 2008 Sep 1;97(1-2):44-53. doi: 10.1016/j.drugalcdep.2008.03.023. Epub 2008 May 20. PubMed PMID: 18495380; PubMed Central PMCID: PMC2586763.
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59. Montoya ID, Atkinson J. Economic perceptions and expectations of out-of-treatment drug users. *Am J Drug Alcohol Abuse*. 1996 Aug;22(3):299-311. doi: 10.3109/00952999609001661. PubMed PMID: 8841681.

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