## Adolph J. Delgado

#### **CONTACT INFO**

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#### I. Education and Work Experience

#### Ph.D. in Applied Demography (attained in Deceber of 2023)

Emphasis: Population Health and Health Disparities

Research title: "The State of HIV: An Analysis of the End HIV Epidemic Initiative in the United States."

Advisor: Johnelle Sparks & Rogelio Saenz

Committee members: Kara Joyner and Chandra Muller The University of Texas at San Antonio; San Antonio, Texas

#### M.S. in Educational Psychology (attained in May of 2019)

**Emphasis: Quantitative Methods** 

Research title: "Generalized Eta-Squared Effect Sizes in Application and Interpretation of Published Manuscripts."

Advisor: Tiffany Whittaker

The University of Texas at Austin; Austin, Texas

Funding: The McNair Fellowship & The William Powers Jr. Endowed Scholarship

#### M.S. in Health and Kinesiology (attained in December of 2014)

Emphasis: Community Health and Health Disparities

Thesis title: "The Effect of Discrimination and Stress among Sexual Minorities in the Military: A Syndemic

Approach."

Advisor: Phillip W. Schnarrs

Committee members: Sara B. Oswalt and Mary E. McNaughton-Cassill

The University of Texas at San Antonio; San Antonio, Texas

#### B.A. in Psychology with Highest Honors, Magna Cum Laude (attained in December 2010)

Emphasis: Mental Health and Health Disparities

Thesis title: "Patterns of Smoking and Tobacco Use among Depressed College-aged Mexican American

Individuals."

Advisor: Stella D. Lopez

Committee members: Raymond R. Garza, Michael Baumann, and Ann R. Eisenberg

The University of Texas at San Antonio; San Antonio, Texas

#### **CURRENT POSITIONS**

#### Owner & Data Translator; Significant Results LLC; Fall 2019-Present

Oversee all negotiations and executions of contracts with consumers, in addition to invoicing and billing of each transaction. Use quantitative methods and statistical tools such as Microsoft Excel and IBM SPSS to assist graduate students, researchers, community-based non-profits, and for-profit entities with data analyses, survey development, and complex statistical modelling. Teach instructional lessons on applied statistics in non-mathematical language (i.e., layman's terms) and create instructional content via YouTube.

**Lecturer I; College of Arts and Science- A&M; Spring 2015-Spring 2022** Create course structure and lessons, and lecture in three courses: PSYC 2385. Writing in Psychology. (3-0) 3 Credit Hours; PSYC 3488. Psyc Research & Stats II. (3-0) 3 Credit Hours; and PSYC 3088. Psyc Research & Stats II Lab. (3-0).

## Lecturer I; College of Education and Human Development- UTSA; Spring 2015-Spring 2022

Create course structure and lessons, and lecture in three courses: KAH 5083. Epidemiology. (3-0) 3 Credit Hours; KAH 5303. Community Health. (3-0) 3 Credit Hours; HTH 3503. Theories of Health Behavior. (3-0); and HTH 2623. Applied Technology for Research and Health Education. (3-0) 3 Credit Hours; PAD 3163. Analysis and Assessment for Public Administration. (3-0) 3 Credit Hours.

## **PREVIOUS POSITIONS**

Data Coordinator; The South Alamo Regional Alliance for the Homeless (SARAH); Spring 2020-Fall 2020 Supported the data collection needs of the SARAH staff who use the data for program monitoring and evaluation, grant applications, community reports, and presentations. Assisted with grant developmentand performance measure creation. Revised community data sharing and privacy policies and coordinates the approval process of all policy documents through SARAH's various governing bodies.

Director of Compliance and Quality Management; Alamo Area Resource Center; Summer 2018-Spring 2020 Developed, managed, and evaluated projects. Prepared and wrote government and private grant proposals. Collected, managed, and evaluated data for reports for private and government funders. Developed goals, objectives, measurements, evaluation instruments and monitoring tools. Monitored andassisted department heads in implementation and ongoing data collection for program evaluation

# 1115 Delivery System Reform and Incentive Payment (DSRIP) Consultant; Summer 2017-Summer 2018 Conduct program evaluation of existing clinical program. Develop methodologies to collect and managedata to

meet the metrics for federal funds. Assist in goals and objectives development. Develop appropriate metrics for measuring and monitoring the standards of care within the state and federal compliance and regulations. Assist

with structuring corrective action plans in response to bi-annual monitoring and metric reporting. **Lecturer I; College of Education and Human Development- UTSA; Spring 2015-Summer 2018** Create course structure and lessons, and lecture in three courses: KAH 5083. Epidemiology. (3-0) 3 Credit Hours; KAH 5303. Community Health. (3-0) 3 Credit Hours; HTH 3503. Theories of Health Behavior. (3-0); and HTH 2623. Applied Technology for Research and Health Education. (3-0) 3 CreditHours (see UTSA Graduate Course Catalog, 2014 – 2015).

#### Senior Programmatic Officer; San Antonio AIDS Foundation; Spring 2016-Spring 2017

Prepare and write government and private grant proposals. Coordinate, collect and evaluate data, and prepare reports for private and government funders. Develop goals, objectives, measurements, evaluation instruments and monitoring tools. Monitor and assist Department Heads in implementation and ongoing data collection for program evaluation. Oversee SAAF's Quality Management (QM) Team in maintainingquality services. Serve as SAAF's QM single point of contact (SPOC) and conduct agency-wide QM meetings. Develop SAAF's QM plan and present the plan to the Ryan White QM body. Monitor grants for compliance with regulations. Develop and monitor the Corrective Action Plan in response to annual Ryan White monitoring report.

#### Research Consultant; Pearson; Spring 2013-Spring 2016

Conducted literature reviews on the effectiveness of technology-enriched classrooms on student outcomes. Also, calculated preliminary analyses, such as effect sizes and intra-class correlation coefficient (ICC), for new studies. Performed structured interviews and analyze quantitative and qualitative data. Further, assisted in the creation of logic models for interventions to increase studentachievement.

#### II. Research Experience

## **PUBLICATIONS**

Saenz, R., **Delgado, A.,** & Reyna, J. (2021). In the midst of the delta variant surge, A cautious ray of hope with the decline of Latino COVID-19 deaths. <a href="https://www.latinorebels.com/2021/07/72/latinocoviddeathdeclinehope/">https://www.latinorebels.com/2021/07/72/latinocoviddeathdeclinehope/</a>

Schnarrs, P. W., Gordon, D., Martin-Valenzuela, R., Sunil, T., **Delgado, A. J.**, Glidden, D., ... & McAdams, J. (2018). Perceived Social Norms About Oral PrEP Use: Differences Between African—American, Latino and White Gay, Bisexual and Other Men Who Have Sex with Men in Texas. AIDS and Behavior, 1-15.

Schnarrs, P. W., Rosenberger, J. G., Schick, V., **Delgado, A.,** Briggs, L., Dodge, B., & Reece, M. (2017). Difference in condom use between bear concordant and discordant dyads during the last anal sex event. Journal of homosexuality, 64(2), 195-208.

**Delgado, A. J.** Gordon., D., & Schnarrs, P.W. (2016). The Effect of Discrimination and Stress on Sexual and Behavioral Health among Sexual Minority Service Members: A syndemic perspective. DOI: 10.1080/19359705.2016.1141344

**Delgado, A. J.,** Wardlow, L., McKnight, K., & O'Malley, K. (2015). Educational technology: A review of the integration, resources, and effectiveness of technology in K-12 classrooms. Journal of InformationTechnology Education: Research, 14, 397-416. Retrieved from <a href="http://www.jite.org/documents/Vol14/JITEv14ResearchP397-416Delgado1829.pdf">http://www.jite.org/documents/Vol14/JITEv14ResearchP397-416Delgado1829.pdf</a>

Schnarrs, P.W., Rosenberger, J. G., Schick, V., **Delgado, A.,** Briggs, L. M., Dodge, B. & Reece, M. (2016). Difference in Condom Use Between Bear Concordant and Discordant Dyads During the LastAnal Sex Event. Journal of Homosexuality. DOI: 10.1080/00918369.2016.1174024

**Delgado, A.J.,** O'Malley, K. (2013). Rapid Feedback Ties to Brain Science Research: Teaching in aDigital Age. <a href="http://researchnetwork.pearson.com/wp-content/uploads/DigitalAge\_BrainScienceOverview\_062713\_final.pdf">http://researchnetwork.pearson.com/wp-content/uploads/DigitalAge\_BrainScienceOverview\_062713\_final.pdf</a>

## PROFESSIONAL PRESENTATIONS

Reyna, J., Garcia-Villarreal, R., & **Delgado**, **A.J.** (2021). Race-based support for the death penalty using religious attendance as a moderator. Paper presented at the 2021 Southern Sociological Society Annual Meeting Virtual Conference.

Reyna, J. & **Delgado**, **A.J.** (2021). Sex-based race support for capital punishment: Is there a difference among different racial groups? Paper presented at the 2021 Southern Sociological Society Annual Meeting Virtual Conference.

**Delgado**, A.J., & Huanng, Y. (2021). An analysis of new HIV infections using administrative data: Investigating HIV trends among Hispanic MSM in Bexar County, Texas. Paper presented at the 2021 American Public Health Association Annual Meeting Virtual Conference

Schnarrs, P.W., Gordon, D.G., Parson, J.T., Glidden, D., Sunil, T., & **Delgado, A.J**. (2016). Intention to Use Pre-Exposure Prophylaxis Among Men Who Have Sex with Men in Central Texas: A Qualitative Analysis of Injectable Prep Compared to Daily Prep. Paper presented at the 2016 American Public HealthAssociation Annual Meeting & Expo, Denver, CO.

Zuniga, V., Aguilar, J., & **Delgado, A.J.** (2016). You're The Cure: An interactive approach to teach STI/HIV Prevention. Paper presented at the 2016 St. David's Center for Health Promotion and DiseasePrevention Research in Underserved Populations Conference at The University of Texas at Austin, Austin, TX

**Delgado**, **A.J.**, Wardlow, L., McKnight, K., & O'Malley, K. (2016). Teaching in a Digital Age: The Roleof Guided Feedback in Student Learning. Paper presented at the 2016 AERA Annual Meeting, Washington, DC.

**Delgado, A. J.** & Schnarrs, P.W. (2014). The Effect of Discrimination and Stress on Sexual and Behavioral Health among Sexual Minority Service Members: A syndemic perspective. Paper presented at the 27<sup>th</sup> Annual American Psychological Association Symposium, New York, NY.

Delgado, A. J. & Schnarrs, P.W. (2014). The Effect of Discrimination and Stress on Sexual and Behavioral Health

among Sexual Minority Service Members: A syndemic perspective. The University of Texas at San Antonio: San Antonio, TX.

**Delgado, A. J.** & Schnarrs, P.W. (2013) The Bear Community: Sexual health, behaviors and identity concordance. Society for the Scientific Study of Sexuality: San Diego CA.

Schnarrs, P.W., Moskowitz, D. & **Delgado**, A.J. (2013). Differences in Condom Use and Sexual Health Testing Latencies among MSM with and Without Military experience. Society for the Scientific Study of Sexuality: San Diego, CA.

**Delgado, A. J.** & Schnarrs, P. W. (2013, March). Perceptions of Body Image: An Exploration of Psychosexual Behaviors among Latino Men. Paper presented at the 8th Annual American Association of Hispanics in Higher Education Conference, San Antonio, TX.

**Delgado, A. J.** & Schnarrs, P. W. (2013, May). The Bear Community: A Descriptive Analysis of the Effects of Body Image on Condom Use. Paper presented at the 25th Annual Association for Psychological Science Conference, Washington, DC.

**Delgado, A.J.,** Juarez, T., Gonzalez, A., & Lopez, S. (2011, May). Patterns of smoking and tobacco useamong depressed Mexican American college-aged individuals. Paper presented at the 23rd Annual American Psychological Association Symposium, Washington, DC.

**Delgado, A.J.**, Lopez, S. (2011, April). Patterns of smoking and tobacco use among depressed MexicanAmerican college-aged individuals. Paper presented at the Southwestern Psychological Association Convention, San Antonio, TX

#### III. Teaching

#### TEACHING EXPERIENCE DESCRIPTION

#### Statistics; Psych 2 Go

Assisted students with data screening, manuscript preparation, inferential statistics, power analyses, andother various statistical approaches. <a href="https://psych2go.net/success-tale-two-mindsets/">https://psych2go.net/success-tale-two-mindsets/</a>

#### Theories of Health Behavior; UTSA

Lectured and provided an overview of health behavior theories, program planning models and multi-levelinterventions typically used in public health. Each level of the socio-ecological model will be discussed including individual, interpersonal, organization, community and policy.

### **Introduction to Statistics; UTSA**

Developed a workshop for McNair Scholars on statistical theory and application. Also, introduced topicson understanding normalization and transformation of data. Discussed how to use resources such as "TheTable of Statistical Tests" and "A Decision-Making Tree" to determine which statistical tools are most appropriate for their research questions.

## Personal Development: College Bound; UTSA

Instructed college-bound students on the rigorous process of college enrollment. Also, discussed the obstacles (e.g., financial literacy, scholarships) that may occur once these students have been accepted into a college/university.

## Introduction to SPSS; UTSA

Constructed a data set for college student to analyze using statistical software (i.e. SPSS). Taught bothsimple and complex analyses: descriptive stats and MANOVAs. Assisted students in maneuvering through the SPSS interface.

#### Etiquette Skills 101; UTSA

Introduced students to dining etiquette. Illustrated utensil use and proper mannerisms. Further, created aMach etiquette dinner and showed student how to interact in academic settings and formal dining.

#### Scientific Writing; UTSA

Created complex grammatical lesson plans, SAT/ACT test prep and quizzes. Organized class lectures for 35+ high students. Guided students on scholarship essays and college applications.

## Psychology 101; UTSA

Introduced high-school students to school of thoughts of psychology. Demonstrated and discussed ethical and unethical research in psychology. Created an interactive activity that introduced classical conditional and social schemas and perceptions.

#### Taking Charge of Your Training to Maximize Your Future; UTSA

Discussed the importance of conducting research to McNair Scholars. Reviewed the Ph.D. preparation process, lab ethics, and academic etiquette.

#### **IV.** Grants

#### AWARDED 2019

| Source          | Type of Funding | Amount    |
|-----------------|-----------------|-----------|
| MAC AIDS Funds  | Private Grant   | \$40,000  |
| AIDS United     | Private Grant   | \$60,000  |
| DSHS Prevention | Federal Grant   | \$622,925 |

#### AWARDED 2018

| Source                     | Type of Funding    | Amount  |
|----------------------------|--------------------|---------|
| University of Texas at San | Federal Mini-Grant | \$1,000 |
| Antonio                    |                    |         |

#### AWARDED 2016

| Source                       | Type of Funding    | Amount    |
|------------------------------|--------------------|-----------|
| UT Austin                    | Private Grant      | \$3,000   |
| Cornyation                   | Local Donation     | \$85,000  |
| MAC AIDS Fund                | Private Grant      | \$5,000   |
| FEMA (Phase 33)              | Federal Grant      | \$40,669  |
| HOPWA                        | Federal Grant      | \$319,731 |
| HOPWA                        | Federal Grant      | \$95,900  |
| HOPWA                        | Federal Grant      | \$130,915 |
| San Antonio Junior Forum     | Private Grant      | \$1,000   |
| USAA                         | Private Grant      | \$10,000  |
| MAC AIDS Fund                | Private Grant      | \$25,000  |
| Baptist Health Foundation of | Private Grant      | \$7,485   |
| San Antonio                  |                    |           |
| University of Texas at San   | Federal Mini-Grant | \$1,500   |
| Antonio                      |                    |           |
| San Antonio/Bexar County     | Federal Grant      | \$179,483 |
| Continuum of Care (CoC)      |                    |           |

### V. Community and Organizational Volunteering

San Antonio Parks & Recreation Autism Community Network East Central High School Panelist

UTSA Alumni Association: Reflections Gala Auction

UTSA Rowdy Days
Texas Folk Life Festival
Trio Program High School Chaperone
Raul Jimenez Thanksgiving Dinner
Habitat for Humanity
San Antonio Food Bank

## VI. Leadership Experience

Bexar County HIV/STD Task Force; Co-Chair-San Antonio, Universal Health System QM Committee; Co-Chair-San Antonio,

Ryan White QM Committee

Alumni Officer; Psychology Club- UTSA President; Psychology Club-UTSA Campus Representative; APPSC-UTSA

#### VII. Panelist and Reviewer

Reviewer Journal of Social Distress and Homelessness

Div 5, APA Reviewer- APA- Washington, D.C.

McNair Program Manager Selection Panelist Honors Panelist for Lonestar Colleges

 $Scholarship\ Reviewer; Honors\ College-\ UTSA$ 

Grant and Scholarship Reviewer; APSSC- Washington, D.C.

Advisory Board Member; Honors College-UTSA

## VIII. Fellowship, Awards, & Scholarships

McNair Scholars Program-UTSA

Graduate Student Professional Development Award Alvarez Grad Excellence Travel Grant 2nd Place COEHD Research Symposium 2013 AAHHE Conference Travel Grant 3rd Place COLFA's Research Conference COEHD Presidential Scholarship 2013 Texas Assoc. for Health, Physical Education, Recreation, and Dance (TAHPERD) 2013 Alumni Association Scholarship-UTSA 2013 Great Conversations Scholarship-UTSA 2010 Who's Who Recipient-UTSA 2010 Presidential Scholarship-UTSA 2009

## IX. Professional Memberships

Mayor's Fitness Council: Public Policy Association for Psychological Science (APS) Texas Assoc. for Health, Physical Education, Recreation, and Dance (TAHPERD) Society for the Scientific Study of Sexuality (SSSS)

Society for Clinical Psychology: Division 12 Alpha Chi National College Honors Society

## X. Skills and Certifications

IBM SPSS Software

SAS

M Plus

R Studio

G \*Power

 $Survey \\ Monkey$ 

Qualtrics

ARIES

HMIS

Microsoft

