

Gabriel José Sanchez

31 N 10th Street

Newark, NJ 07107

(973) 573-4431

GabrielJose3135@gmail.com

Education

St. John's University (2016)

Queens, NY

B.A., *Psychology* (GPA: 3.69)

Minors: Sociology and Creative Writing

- Psi Chi Honors Society
- Dean's List

Columbia University (anticipated completion April 2021)

New York, NY

Engineering Coding Boot Camp

Relevant Experience

Columbia University Medical Center

Center for Behavioral Cardiovascular Health

Project Manager

(May 2019 – Present)

Interim Project Manager

(Dec. 2018 – April 2019)

- In addition to CRC and device management tasks, serve as shift and workflow manager
- Direct the operation of complex clinical research projects focused on acute cardiac and neural events, hospital settings, and psychological and physical health outcomes
- Supervise, train, and evaluate team of 10 research coordinators and assistants including orienting, assigning, scheduling, and counseling
- Develop study materials and strategic plans for protocol implementation
- Submit and maintain regulatory IRB documents

Clinical Research Coordinator (CRC)

(Sept. 2017 – Nov. 2018)

- In addition to RA tasks, served as lead coordinator for the implementation of 3 R01 grant projects
- Conducted recruitment, enrollment and follow-ups for more than 9 research studies
- Attended and contributed to weekly meetings with study PIs, data team staff, neurologists, ED physicians, and clinical psychologists, to discuss study progression, hospital regulations, future projects and patient outcomes
- Served as device manager, with responsibilities including function, maintenance, and data analysis
- Created mechanisms and databases to input, consolidate, and manage patient and device data
- Created and ran codes using SAS, R Studio, and Excel for data analysis, study consorts, and device calibration

Research Assistant (RA)

(July 2016 – Aug. 2017)

- Conducted recruitment, informed consent, enrollment and follow-ups on 7 NIH-funded R01 grants
- Administered psychological, physiological, and lifestyle assessments in English and Spanish to a diverse population whom recently suffered a cardiovascular and/or neurological event
- Active in the preparation, and organization of participant educational and regulatory materials

New York University

Family and Translational Research Group

Recruiter/Extern

(Sept. 2015 – June 2016)

- Traveled to high schools in the general New York City area (i.e the five boroughs and Jersey City, NJ) to recruit teenage couples for a dating study
- Consented teenagers, their significant others, and the parents/legal guardians of both adolescents
- Cleaned, and consolidated dominance and withdrawal coding from interviews conducted with couples
- Conducted and coded literature searches for future projects and systematic reviews
- Tested online applications and devices for prospective PTSD projects
- Trained in Python coding with data analysts
- Attended weekly meetings and presentations with principal investigators on the projects conducted at the lab

St. John's University

Center for Psychological Services

Research Assistant/Intern

(Sept. 2014 – July 2016)

- Coded and input assessment data collected from the diverse patient population seeking treatment or psychoeducational testing
- Organized and cleaned both ongoing and closed case files and transferred them into a master database

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- Participated in weekly meetings with research and clinic directors, clinical psychologists, and doctorate candidates to discuss the clinic's progress and supervisions, solve logistical issues, and design future projects

Publications

- Sanchez, G.J.**, Sumner, J.A., Schwartz, J.E., Burg, M.M., Ye, S.,.... & Davidson, K.W. (in preparation). Anhedonia, an intermediary phenotype of depression, and risk of recurrent major adverse cardiac events and all-cause mortality in acute coronary syndrome patients. Unpublished manuscript, Department of Behavioral Cardiology, Columbia University, New York, NY.
- Liyanage-Don, N.A., Birk, J., Cornelius, T., **Sanchez, G.**, Moise, N., Edmondson, D., & Kronish, I. (2020). PTSD Symptoms and Adversive Cognitions About Secondary Prevention Medications in Stroke/TIA Patients. *In Psychosomatic Medicine*, Vol. 82, No. 6, pp. A11-A12.
- Schweber, A. B., Sumner, J., Edmondson, D., Julian, J. E., **Sanchez, G. J.**, & Kronish, I. M. (2019). Developing a Parsimonious Screening Tool for Identifying Patients At-Risk for PTSD Following Acute Coronary Syndrome. *In Psychosomatic Medicine*, Vol. 81, No. 4, pp. A26-A26.
- Goodwin, A. M., Duran, A. T., Kronish, I. M., Moise, N., **Sanchez, G. J.**, Garber, C. E., Schwartz, J.E., & Diaz, K. M. (2019). Factors associated with objectively measured exercise participation after hospitalization for acute coronary syndrome. *International journal of cardiology*, 275, 1-5.
- Monane, R., **Sanchez, G.J.**, Kronish, I.M., Edmondson, D., & Diaz, K.M. (2018). Post-traumatic stress disorder symptoms and aversive cognitions regarding physical activity in patients evaluated for acute coronary syndrome. *European journal of preventive cardiology*, 25(4), 402-403.
- White, M., Edmondson, D., Umland, R., **Sanchez, G.**, & Chang, B. P. (2017). Patient perceptions of stress during evaluation for ACS in the Ed. *The American Journal of Emergency Medicine*, 35(2), 351-352.

Presentations and Abstracts

- Cruz, G.J., Trainor, A.R., **Sanchez, G.J.**, & Diaz, K. (in press). *Disparities in Hospital Readmission among Homeless Population after Evaluation for Acute Coronary Syndrome*. In Psychosomatic Medicine.
- Sanchez, G.J.**, Murdock, M.E., Kronish, I.M., Edmondson, D.E., & Sumner, J.A. (2020, July). *Capturing Psychophysiological Responses to Trauma Reminders in the Acute Aftermath of a Stroke Traumatic Event..* In Psychosomatic Medicine, 82(6), A48-A49.
- Chang B.P., Willey J., Edmondson D.E., **Sanchez, G.**, Elkind, M.E., & Kronish, I. (2019, February). *Patient Discharge Preferences and Psychological Stress in Stroke Patients*. Oral Presentation to be presented at the International Stroke Conference. Honolulu, HI.
- Umland, R.C., **Sanchez, G.J.**, Garcia, O.G., Edmondson, D., & Birk, J.L. (2018, March). *Assessing the Relationships among Intrusive Thoughts, Cardiac Activity, and Posttraumatic Stress Disorder in Acute Coronary Syndrome Patients*. Poster presented at the Annual Scientific Meeting of the American Psychosomatic Society (APS). Louisville, KY.
- Garcia, O.G., Buckley, C.P., **Sanchez, G.**, Edmondson, D.E., & Cornelius, T. (2018, March). *Living with a Partner: Acute Coronary Syndrome Patients and Sleep Quality*. Poster presented at the Annual Scientific Meeting of the American Psychosomatic Society (APS): Louisville, KY.
- Meli, L., Garcia, O.G., Konrad, B.M., **Sanchez, G.J.**, & Edmondson, D. (2017, May). *The Effect of Prior Life Threatening Medical Events on Perceived Threat in the Emergency Department during Evaluation for Acute Coronary Syndrome*. Poster presented at the Annual Association for Psychological Science (APS) Convention. Boston, MA.
- Sundquist, K.J., Sumner, J., **Sanchez, G.J.**, Meli, L., & Edmondson, D. (2017, May). *The Effect of PTSD Symptoms and Gender on the Heart Rate Profile of Recently Hospitalized Cardiac Patients*. Poster presented at the Annual Association for Psychological Science (APS) Convention. Boston, MA.
- Sanchez, G.**, Zhu, D., Lopez Veneros, D., Umland, R., & Edmondson, D. (2017, February). *Ethnic and Gender Differences in Perceived Social Support During Emergency Room Evaluation for Acute Coronary Syndrome*. Poster presented at the Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine (SBM). San Diego, CA.
- St. Onge, T., Cusmano, A., Konrad, B.M., **Sanchez, G.**, & Edmondson, D. (2017, February). *Depression in Cardiac Patients and Resulting Threat Perceptions in the Emergency Department*. Poster presented at the Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine (SBM). San Diego, CA.
- Weinrib, T., Amrami, Y., & **Sanchez, G.** (2016, August). *Overview and Analyses of Treatment at a Community Mental Health Clinic: Presentations on Factors Influencing Treatment Outcomes*, in W.F.

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Chaplin, *Outcome Measures: Psychotherapy Outcomes at a Community Mental Health Clinic*. Symposium at the American Psychological Association (APA) annual convention. Denver, CO.

Sanchez, G., & Mootz, C. (2016, April). *Big Five Personality and Psychotherapy Outcomes*. Poster presented at the St. John's University Research Month. New York, NY.

Cheng, S., Miuccio, C., & **Sanchez, G.** (2015, May). *Are Parents' Perceptions of Change in Child Treatment Outcomes Related to the Child's Presenting Symptoms*. Poster session presented at the Annual Association for Psychological Science (APS) Convention. New York, NY.

Volunteer Experience

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| • Fresh Youths Initiative | 2016-present |
| • Making Strides Walk | 2013-2016 |
| • Heartshare First Step | 2013-2014 |
| • Sinai's Alphabet Yoga – Jumpstart | Spring 2014 |
| • Breakfast Run – St. John's University | Spring 2014 |
| • Mobile Soup Kitchen – St. John's University | 2014-2015 |
| • Relay for Life | 2013-2015 |
| • St. Joe's Soup Kitchen | 2013-2014 |
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Additional Skills

- Knowledgeable in SAS, SPSS, HTML/CSS, Javascript, and Qualtrics
- Basic knowledge in R, Python, and Filemaker
- Proficient in Microsoft Office Suite, including Access, Excel, and PowerPoint
- Experience with: heart, physical activity, and sleep monitors; ecological momentary assessment devices; skin conductance and medication adherence tools, and their softwares
- Interpersonal skills with diverse patient populations
- Fluent in Spanish