

Gabriel José Sanchez
Newark, NJ 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 for 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

- 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

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