

Ashish Sarraju

- Postdoctoral Research Fellow, Cardiovascular Medicine
- Postdoctoral Medical Fellow, Cardiovascular Medicine
- Fellow in Medicine

Bio

BIO

Chief Fellow, Stanford Cardiovascular Medicine: 2020-present

American Heart Association SFRN Postdoctoral Fellow, Heart Health Technology Center at the Stanford Center for Digital Health, 2020-present

General Cardiology Fellow, Stanford Cardiovascular Medicine, 2018-present

Chief Resident, Stanford Internal Medicine: 2017-2018

Resident/Intern, Stanford Internal Medicine: 2014-2017

Interests: Cardiovascular disease prevention; Health disparities; Digital health & health tech innovation to implementation; Clinical trials

Publications

PUBLICATIONS

- **Diverse Racial/Ethnic Group Underreporting and Underrepresentation in High-Impact Cholesterol Treatment Trials.** *Circulation*
Sarraj, A., Valencia, A., Knowles, J. W., Maron, D. J., Rodriguez, F.
2021; 143 (24): 2409-2411
- **IDENTIFYING REASONS FOR STATIN NONADHERENCE IN A DIVERSE, REAL-WORLD POPULATION USING ELECTRONIC HEALTH RECORDS AND NATURAL LANGUAGE PROCESSING**
Sarraj, A., Coquet, J., Chan, A., Ngo, S., Lossio-Ventura, J., Hernandez-Boussard, T., Rodriguez, F.
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- **COUNTY- LEVEL RISK FACTORS ASSOCIATED WITH RACE/ETHNICITY-SPECIFIC HEART FAILURE MORTALITY**
Blumer, V., Parizo, J., Sarraj, A., Rodriguez, F.
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- **Statin Use in Older Adults with Stable Atherosclerotic Cardiovascular Disease.** *Journal of the American Geriatrics Society*
Spencer-Bonilla, G., Chung, S., Sarraj, A., Heidenreich, P., Palaniappan, L., Rodriguez, F.
2021
- **Effects of Canagliflozin on Cardiovascular, Renal, and Safety Outcomes in Participants With Type 2 Diabetes and Chronic Kidney Disease According to History of Heart Failure: Results From the CREDENCE Trial.** *American heart journal*
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2020
- **Multimethod, multidataset analysis reveals paradoxical relationships between sociodemographic factors, Hispanic ethnicity and diabetes.** *BMJ open diabetes research & care*
Knight, G. M., Spencer-Bonilla, G., Maahs, D. M., Blum, M. R., Valencia, A., Zuma, B. Z., Prahalad, P., Sarraj, A., Rodriguez, F., Scheinker, D.
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- **Cardiovascular Effects of Dipeptidyl Peptidase-4 Inhibitors and Glucagon-Like Peptide-1 Receptor Agonists: a Review for the General Cardiologist.** *Current cardiology reports*
Patel, K. V., Sarraju, A., Neeland, I. J., McGuire, D. K.
2020; 22 (10): 105
- **CANAGLIFLOZIN (CANA) REDUCES CARDIOVASCULAR (CV) AND RENAL EVENTS INDEPENDENT OF BASELINE HEART FAILURE (HF): A CREDESCENCE SECONDARY ANALYSIS**
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ELSEVIER SCIENCE INC.2020: 1018
- **Wearables for arrhythmia care: Challenges and future prospects** *Cardiovascular Digital Health Journal*
Sarraj, A., Turakhia, M.
2020
- **Canagliflozin and cardiovascular outcomes in Type 2 diabetes.** *Future cardiology*
Sarraj, A. n., Spencer-Bonilla, G. n., Rodriguez, F. n., Mahaffey, K. W.
2020
- **Spontaneous Coronary Artery Dissection and ST-Segment Elevation Myocardial Infarction in an Anomalous LAD Artery** *JACC: Case Reports*
Kang, G., Sarraj, A., Nishi, T., Rogers, I., Tremmel, J., Kim, J.
2020
- **Under-Reporting and Under-Representation of Racial/Ethnic Minorities in Major Atrial Fibrillation Clinical Trials.** *JACC. Clinical electrophysiology*
Sarraj, A. n., Maron, D. J., Rodriguez, F. n.
2020; 6 (6): 739–41
- **Machine learning and atherosclerotic cardiovascular disease risk prediction in a multi-ethnic population.** *NPJ digital medicine*
Ward, A. n., Sarraj, A. n., Chung, S. n., Li, J. n., Harrington, R. n., Heidenreich, P. n., Palaniappan, L. n., Scheinker, D. n., Rodriguez, F. n.
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- **Finding missed cases of familial hypercholesterolemia in health systems using machine learning.** *NPJ digital medicine*
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- **Genetic Testing and Risk Scores: Impact on Familial Hypercholesterolemia.** *Frontiers in cardiovascular medicine*
Sarraj, A., Knowles, J. W.
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- **Dietary Patterns and Long-Term Survival: A Retrospective Study of Healthy Primary Care Patients** *AMERICAN JOURNAL OF MEDICINE*
Shah, N. S., Leonard, D., Finley, C. E., Rodriguez, F., Sarraj, A., Barlow, C. E., DeFina, L. F., Willis, B. L., Haskell, W. L., Maron, D. J.
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- **Is ACS in Young Patients a "Canary in the Coal Mine" for Familial Hypercholesterolemia?** *Journal of the American College of Cardiology*
Knowles, J. W., Sarraj, A. n.
2017; 70 (14): 1741–43
- **Metabolic Markers to Predict Incident Diabetes Mellitus in Statin-Treated Patients (from the Treating to New Targets and the Stroke Prevention by Aggressive Reduction in Cholesterol Levels Trials).** *American journal of cardiology*
Kohli, P., Knowles, J. W., Sarraj, A., Waters, D. D., Reaven, G.
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- **Novel Therapies for Familial Hypercholesterolemia.** *Current treatment options in cardiovascular medicine*
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- **Cardiometabolic Effects of Glucagon-Like Peptide-1 Agonists.** *Current atherosclerosis reports*
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- **Lectin-Dependent Enhancement of Ebola Virus Infection via Soluble and Transmembrane C-type Lectin Receptors** *PLOS ONE*
Brudner, M., Karpel, M., Lear, C., Chen, L., Yantosca, L. M., Scully, C., Sarraju, A., Sokolovska, A., Zariffard, M. R., Eisen, D. P., Mungall, B. A., Kotton, D. N., Omari, et al
2013; 8 (4)
- **Tailoring Encodable Lanthanide-Binding Tags as MRI Contrast Agents** *CHEMBIOCHEM*
Daughtry, K. D., Martin, L. J., Sarraju, A., Imperiali, B., Allen, K. N.
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