

Sylvette Nazario, MD
sylvette.nazario@upr.edu

Personal information:

Birth: May 15, 1964 in Santurce, Puerto Rico.

Professional experience:

| | |
|---------------------------|---|
| August 2007-Present | Allergy Immunology Program Director and Chief Section Allergy-Immunology University of Puerto Rico Medical School |
| | Associate Professor UPR Medical School |
| August 1996-2007 | Staff Attending San Juan VAMC Internal Medicine Department |
| October 2000-Present | Allergy Immunology Section Chief San Juan VAMC |
| May 14- November 29, 2004 | Acting, ACOS for R&D, San Juan VAMC |
| June 2002-May 13, 2004 | Chairperson R&D San Juan VAMC |
| June 2002-2007 | IRB member San Juan VAMC |
| July 2000-2007 | R&D member San Juan VAMC |
| January 1994-June 1996 | Associate Research Scientist Yale University, New Haven, CT |
| July 1994- June 1996 | Staff Physician Yale New Haven Hospital, New Haven, CT |
| July 1990- December 1993 | Fellow Allergy and Clinical Immunology Yale University, New Haven, CT |
| July 1987- June 1990 | Internship and Residency Internal Medicine San Juan VA Hospital, San Juan, PR |

Education:

| | |
|-----------------------|----|
| August 1983- May 1987 | MD |
|-----------------------|----|

University of Puerto Rico Medical School
 San Juan, Puerto Rico
 Janet Glasgow Award, Alpha Omega Alpha

August 1980- May 1983

BS Major in Biology, Minor in Math
 University of Puerto Rico,
 Rio Piedras Campus
 Rio Piedras, Puerto Rico

Presentations and Abstracts:

Nazario, S. IV gamma globulin Therapy: Indications, Benefits and Potential Risks. Resident and Staff Physician, 1992.

Nazario, S., FS Kantor. Infection by *B burgdorferi* accelerates development of resistance to antibody protection. Abstract International Immunology Meeting. July 1995, San Francisco, CA.

Nazario, S., FS Kantor. Recovery of *B burgdorferi* from infected animals revealed alteration of surface antigens: Immunization with recovered spirochetes lead to protection. Abstract VII International Congress on Lyme Borreliosis. June 1996, San Francisco, CA.

Nazario, S. IV Ig Indications. Grand Rounds. Internal Medicine Department. Veterans Administration Hospital. March 1997, San Juan, PR.

Casal, J., Mercado J. Nazario, S., Rodriguez W. Internal Medicine Resident's knowledge on asthma. Abstract ATS. May 1997, San Francisco, CA.

Jorge W., Nazario S. Abdominal Aortic Aneurysm. Puerto Rico ACP Chapter meeting. April 1997, San Juan, PR.

Rodriguez-Vega G., Negron J., Martinez M, Serrano J., Nazario S. *Strongyloides stercoralis* Superinfection in a patient with Lethal Midline Granuloma. Puerto Rico ACP Chapter meeting. San Juan, April 1997.

Nazario S. "Apoptosis in health and disease". State of the Art lecture at Puerto Rico Chapter Of American College of Physician, October 1997.

Feliciano L., Cancel M. and Nazario S. Smoking prevalence in San Juan, Senior resident project SJ VAMC, First prize, 1999.

Feliciano L., Cancel M. and Nazario S. Smoking prevalence in San Juan, PR Chapter ACP, Third prize, 2000.

Ortiz A., Martinez M., Torres A., Casal J. and Nazario S. Attitudes toward smoking cessation, Senior project SJ VAMC, Second prize, 2000.

Rodriguez-Julbe M., Rivera L.R., Torres A., Casal J. and Nazario S. Qt prolongation in asthma, Senior project SJ VAMC 2001.

Rodriguez-Julbe M., Rivera L.R., Torres A., Casal J. and Nazario S. Qt prolongation in asthma, PR Chapter ACP, First price, 2002.

Alicea, Edwin, MD; Casal Jesus, MD; Rodriguez, William, MD; Nazario, Sylvette, MD, Torres- Palacios, Alfonso MD. Effects of Albuterol on the QT Interval of Elderly Patients with Obstructive Lung Disease". ATS International Conference 2002, Atlanta, Georgia. May 21, 2002.

Nazario S. "Asthma in Puerto Rico" Grand round SJVAMC, 2001.

Nazario S." Ethics in research" Grand round SJVAMC, 2002.

Nazario S. Asthma Pathophysiology and treatment, UPR Medical School, 2002.

Nazario S. "Rhinitis and asthma" Grand round SJVAMC, 2003.

Nazario S. "Immunology for the rheumatologist" Puerto Rico Chapter, Rheumatology Association. Rincon, 2003.

Nazario S. Ethics of research in Puerto Rico, Puerto Rico Chapter of ACP, San Juan, 2003.

Nazario S. In training review of General IM, Allergy and Asthma for internal medicine residents, SJ VAMC, 2003.

Sequence Variation and Linkage Disequilibrium in the Th2 Cytokine Locus among Ethnically Diverse Asthmatic Population", American Journal of Respiratory and CC Medicine, Vol. 16:7, A748, April 2003.

Population Stratification Confounds Asthmatic Studies among Latino Americans", American Journal of Respiratory and CC Medicine, Vol. 16:7, A627, April 2003.

Rodriguez-Julbe M., Rivera L.R., Torres A., Casal J. and Nazario S. Qt prolongation in asthma, ACP meeting, US, 2003.

Lower Bronchodilator Responsiveness in Puerto Rican than in Mexican Asthmatic Subjects from the Genetics of Asthma in Latino Americans (GALA) Study", Presented at the American Thoracic Society, Seattle, Wash K., May 2003.

Population Stratification Confounds Asthmatic Studies among Latino Americans, American Thoracic Society, Seattle, Wash., May 2003.

Avila P, Nazario S, Casal J, Torres A, Rodriguez-Santana J, Salas J, et al, Earlier Onset of Asthma in Asthmatic Mexicans and Puerto Rican Born in Mainland-United States Than in Those Born in Their Native Land, AJRCCM 2004;169(7):A578.

Ocasio-Tascon M, Alicea E, Torres-Palacios A, Nazario S, Casal J, Weiss S, Boushey H, Drazen J, Burchard E, Rodriguez W, Lack of Eosinophilia Among Asthmatics Is Associated with a Decreased Bronchodilator Response, AJRCCM 2004;169(7):A711.

Ocasio-Tascon M, Alicea E, Torres-Palacios A, Nazario S, Casal J, Weiss S, Boushey H, Drazen J, Burchard E, Rodriguez W, Lack of Eosinophilia Among Asthmatics Is Associated with a Decreased Bronchodilator Response; American Thoracic society, Orlando May 2004

I Irrizarry, E Arroyo, JM Maldonado, A Torres-Palacios, C Ramirez-Ronda, S Nazario, J Casal. Community acquired pneumonia: initial antimicrobial therapy and medical outcomes. Second price senior resident presentation 2004, SJVAMC

B.Loubriel, M Lopez, N Pena, J Casal, A Torres-Palacios, S Nazario, Role of Duffy antigen in asthma among Puerto Ricans. First price senior resident presentation 2005, SJVAMC

Z Vazaquez, S Nazario. Osteoporosis knowledge among Puerto Rican veterans. Prime fellow research presentation 2005, SJVAMC

A Nadal, S Nazario. Female sexual dysfunction: prevalence and knowledge among female veterans. Prime fellow research presentation 2005, SJVAMC

S Nazario, C Acantilado, M Alvarez, C López-Almodóvar, A Torres-Palacios, A Rivera, R Rodríguez, V Velázquez, R Zaragoza, F López-Malpica. Allergist role in asthma care in Puerto Rico; acaai 2009 Washington DC

S Nazario, C Acantilado, M Alvarez, C López-Almodóvar, A Torres-Palacios, A Rivera, R Rodríguez, V Velázquez, R Zaragoza, F López-Malpica. Skin sensitivities among a Puerto Rican cohort; acaai 2009 Washington DC

Rivera Mariani F, S Nazario, B Bolanos. Prevalence of IgE Reactivities by Rhinitis and Asthmatic Patients to Biological Airborne Particulate . Aaaai 2010. New Orleans

Mercado J, Báez A, Mercado J, Rivera B, Nazario S. Effect of β -2 Adrenoreceptor Polymorphism on the Response to Asthma Treatment with Albuterol in the Emergency Department among Puerto Ricans. Acaai 2010. Phoenix

Malinow i, S Nazario, C Acantilado, M Alvarez, C López-Almodóvar, A Torres-Palacios, A Rivera, R Rodríguez, V Velázquez, R Zaragoza, F López-Malpica. Asthma control test correlation with peak flow measures in Puerto Rican population. Acaai 2010. Phoenix

Perez-Mercado AE, Nazario S. Disparities in anaphylaxis triggers and treatment among residents of Puerto Rico. Acaai 2010. Phoenix

Pimentel, C, Nazario S. Rituximab therapy unmasking Hyper IgM syndrome. Acaai 2011, Boston, USA

Perez-Mercado AE, Nazario S. Corn allergy complicating the treatment of atopy. Acaai 2011, Boston, USA

Arnaldo E. Pérez Mercado, MD; Sylvette Nazario Jimenez, MD. Rhinitis, eosinophilia, and post-prandial abdominal pain as clues to eosinophilic gastritis. Poster presented at NARAC February 2012, Fajardo, Puerto Rico.

Carmen Pimentel-Torres, Arnaldo Perez, Sylvette Nazario-Jimenez. Recurrent Otitis Media and Selective IgM Deficiency in a Down Syndrome Patient. Poster presented at NARAC February 2012, Fajardo, Puerto Rico.

B K Di Giorgi, V Velazquez, S Nazario. Admissions for primary Immunodeficiency at San Lucas Hospital, Ponce, Puerto Rico: a pilot project. Poster presented at AAAAI 2012, Orlando.

Carmen Pimentel, R Diaz, Sylvette Nazario. Pediatric presentation of autoimmune pancreatitis. Poster presented at ACAAI 2012, Anaheim.

Di Giorgi BD, Nazario S, Ramos C. Case Review: A 12 year old patient with complicated bilateral keratoconus with corneal hydrops treated with immunotherapy to dust mites. ACAAI 2013.

Mendez J, S Nazario, Vicks VapoRub as a Cause for Allergic Contact Dermatitis in the Nasal Area. ACAAI 2013.

Carmen M. Pimentel-Torres; Maristely Rodriguez; Angel M. Rivera; Iona K. Malinow; Cristina Ramos-Romey; Anardi Agosto-Mujica; Rita Diaz; Sylvette Nazario-Jimenez. Eosinophilic Esophagitis in the Puerto Rican Pediatric Population. AAAAI 2014. San Diego, CA

Mendez Javier. S Nazario IL-33 in asthma among PR (oral presentation). IL-33 and IL1 RL1 single nucleotide polymorphisms and their association with asthma among Puerto Ricans. AAAAI 2014. San Diego, CA

Beverly Di Giorgi Perez; Javier Mendez Ruiz, Sylvette Nazario Jimenez; Fernando Lopez Malpica. Relevance of Sensitization to *Blomia tropicalis*, *Dermatophagoides* and Tropomyosin-Containing Antigens among Atopics Living in a Tropical Region. AAAAI 2014. San Diego, CA

Maristely Rodriguez, Nazario S, Ramos C. Chronic urticaria and BMI. ACAAI 2014. Atlanta, Georgia

Maristely Rodriguez, Nazario S, erythropoietic protoporphyria. ACAAI 2014. Atlanta, Georgia

Mendez J, S Nazario, Lamotrigine DRESS diagnosed by patch tests. ACAAI 2014. Atlanta, Georgia

Maristely Rodriguez; J Mendez; Laureano A; Sylvette Nazario-Jimenez. Lung Function in Asthma. AAAAI February 2015. San Antonio, TX

Arroyo- Flores E, Nazario S. Occupational Contact Dermatitis: Police officers are not exempt. ACAAI 2015. San Antonio, TX

Rodriguez-Roa, Maristely, Nazario S, Ramos Cristina. Tongue angioedema: An unusual manifestation of Acromegaly. ACAAI 2015. San Antonio, TX

Arroyo Erving, Cosme-Blanco W, Rodriguez-Roa, M, Nazario S. Disseminated Mycobacterium Avium Intracellulare Leading to Protein-losing Gastroenteropathy In An Elderly With Isolated CD4 Lymphopenia. ACAAI 2016, San Francisco, California

Cosme-Blanco, Wilfredo, Arroyo-Flores E, Nazario S. Zika Virus Infection as A Trigger Of Atopic Dermatitis. (oral presentation) ACAAI 2016, San Francisco, California.

Arce-Ayala, Yanira M, Arroyo-Flores E, Díaz-Algorri Y, Nazario S, Ramos-Romey C. Hereditary Angioedema: Epidemiological And Clinical Profile In Puerto Rican Hispanics, ACAAI 2016, San Francisco, California.

Arroyo Erving, Cosme-Blanco W, Rodriguez-Roa, M, C Pimentel, Diaz R, Nazario S. Characterization of Eosinophilic Esophagitis in Mite Sensitized Children, AAAAI 2017, California.

W. Cosme-Blanco, S. Nazario. A 15-year journey: from relapsing polychondritis to IGG4-related disease. ACAAI 2017, Boston

Wilfredo Cosme-Blanco, Lorena Gonzalez-Sepulveda, Veronica Solivan Vargas, Anardi Agosto-Mujica, Sona Rivas-Tumanyan, Sylvette Nazario. Characterization of Aeroallergens Sensitization and Atopy in The Pediatric Population Of Puerto Rico, AAAAI 2018, Orlando, FL

Juan Carlos Cardet, Paula J. Busse, Jennifer K. Carroll, Thomas B. Casale, Tamera Coyne-Beasley, Maureen Fagan, Victoria E. Forth, Anne L. Fuhlbrigge, and others. Adherence to Adding ICS to Rescue Therapy in a Pragmatic Trial with Adults with Asthma— a Pilot Study, AAAAI 2018, Orlando, FL

Yanira M. Arce-Ayala, Sylvette Nazario, Cristina J. Ramos-Romey. Burden of Hereditary Angioedema In The Quality Of Life Among Puerto Ricans, AAAAI 2018, Orlando, FL

Yanira Arce-Ayala, MD Giannina Coppola Fasick, MD Jorge J. Cruz-Cruz, MD, MSc Sylvette Nazario, MD Cristina J. Ramos-Romey, MD AAAAI, Frequency And Potential Risks Factors For Systemic Reactions (SRs) During Subcutaneous Immunotherapy (SCIT) In A Puerto Rican Cohort. Feb 2019, San Francisco, CA

Giannina Coppola Fasick, MD, Yanira M. Arce-Ayala, MD, Paola Casal-Nazario, Cristina J. Ramos-Romey, MD, Sylvette Nazario. Recommendations for improving low influenza immunization rates: a cohort in Puerto Rico AAAAI, Feb 2019, San Francisco, CA

Y. Benitez Ortiz, G. Coppola-Fasick, S. Nazario. New-Onset Asthma In An Adult With Peripheral Eosinophilia After Hurricane Maria In Puerto Rico Annals of Allergy, Asthma & Immunology, Vol. 123, Issue 5, S101. ACAAI Nov 2019, Houston, TX

G. Coppola-Fasick, Y. Benitez Ortiz, C. Ramos, S. Nazario. Allergic Contact Dermatitis On The Ear: Not Commonly Heard Of Annals of Allergy, Asthma & Immunology, Vol. 123, Issue 5, S141 Published in issue: ACAAI Nov 2019, Houston, TX

Diaz Ramos N, Ramos Romey C. Protein losing enteropathy and lymphopenia secondary to Fontan procedure. AAAAI 2021, virtual

Serrano-Santiago, Diaz Ramos N, Nazario S. Missed opportunity for COVID diagnosis: the role of ENT and GI Specialist. ACAAI poster Nov 2021, New Orleans

Diaz Ramos N, Adorno E, Nazario S. Hypersensitivity Pneumonitis: Don't Be Fooled by The Birds, ACAAI poster Nov 2021, New Orleans.

Sosa-Castellanos N, Diaz Ramos N, Ramos C, Nazario S. NCF1 Heterozygosity: A pathological footprint for very early onset Inflammatory Bowel disease. Poster presentation AAAAI 2022. Phoenix, AZ.

Serrano-Santiago S, Colon Donate M, Caceres-Perkins W, Nazario S. Digital ischemia as a presenting feature of Hypereosinophilic syndrome-associated vasculitis. Poster presentation AAAAI 2022. Phoenix, AZ.

Professional membership:

Alpha Omega Alpha

American College of Physicians

American Academy Allergy, Asthma and Immunology, Member

American College Allergy, Asthma and Immunology, Fellow

Asociación Puertorriqueña de Médicos Alergistas

Clinical Immunology Society, Member.

Accomplishments:

NIH Research Supplement for underrepresented minorities June 1994.

Jose Celso Barbosa Award. May 1996.

Subcontract from University of Miami to study Asthma in Puerto Rico, 1997-2002.

Subcontract with University of California under GALA NIH Grant, 1999-2001.

Attending of the Year award- given by internal medicine residents in 1999 and 2002.

Internal Medicine Residency Graduation 2005- Ceremony Dedication

Board Certified Allergy and Immunology, 1993. Recertified, 2003 and 2013.

Board Certified Internal Medicine, 1990. Recertified, 2002 and 2012

SODEINC grant: Role of Duffy antigen in asthma, December 2003.

Doctor Choice award 2005: Clinical Immunology, Revista Buena Vida, San Juan Puerto Rico

Exemplary performance award- SJ VAMC for accreditation of research Service 2004 while acting ACOS for R&D, San Juan VAMC.

Doctor Choice award 2012-19, 2022: Allergy Immunology, Revista Buena Vida, San Juan Puerto Rico

Publications

Israel E, Cardet JC, Carroll JK, Fuhlbrigge AL, She L, Rockhold FW, Maher NE, Fagan M, Forth VE, Yawn BP, Arias Hernandez P, Kruse JM, Manning BK, Rodriguez-Louis J, Shields JB, Ericson B, Colon-Moya AD, Madison S, Coyne-Beasley T, Hammer GM, Kaplan BM, Rand CS, Robles J, Thompson O, Wechsler ME, Wisnivesky JP, McKee MD, Jariwala SP, Jerschow E, Busse PJ, Kaelber DC, **Nazario S**, Hernandez ML, Apter AJ, Chang KL, Pinto-Plata V, Stranges PM, Hurley LP, Trevor J, Casale TB, Chupp G, Riley IL, Shenoy K, Pasarica M, Calderon-Candelario RA, Tapp H, Baydur A, Pace WD. Reliever-Triggered Inhaled Glucocorticoid in Black and Latinx Adults with Asthma. N Engl J Med. 2022 Feb 26.

Benitez-Ortiz Y, Nazario S. Tense Bullae as a Rare Skin Manifestation of Hereditary Angioedema. J Allergy Clin Immunol Pract. 2020 Nov-Dec;8(10):3586.

Coppola-Fasick G, Nazario S. Recurrent otitis externa owing to allergic contact dermatitis to topical medications. Ann Allergy Asthma Immunol. 2020 Nov;125(5):616-617.

Israel E, Cardet JC, Carroll JK, Fuhlbrigge AL, Pace WD, Maher NE, She L, Rockhold FW, Fagan M, Forth VE, Hernandez PA, Manning BK, Rodriguez-Louis J, Shields JB, Coyne-Beasley T, Kaplan BM, Rand CS, Morales-Cosme W, Wechsler ME, Wisnivesky JP, White M, Yawn BP, McKee MD, Busse PJ, Kaelber DC, Nazario S, Hernandez ML, Apter AJ, Chang KL, Pinto-Plata V, Stranges PM, Hurley LP, Trevor J, Casale TB, Chupp G, Riley IL, Shenoy K, Pasarica M, Calderon-Candelario RA, Tapp H, Baydur A. A randomized, open-label, pragmatic study to assess reliever-triggered inhaled corticosteroid in African American/Black and Hispanic/Latinx adults with asthma: Design and methods of the PREPARE trial. Contemp Clin Trials. 2021 Feb; 101:106246

Cardet JC, Busse PJ, Carroll JK, Casale TB, Coyne-Beasley T, Dixon-Williams S, Fagan M, Forth VE, Fuhlbrigge AL, Hernandez ML, Kaelber D, Kaplan B, Lorenzi M, Madison S, Maher NE, Majewski K, Manning B, McKee MD, Nazario S, Pace WD, Pencina MJ, Rand CS, Rodriguez-Louis J, She L, Shields J, Teng JE, Wechsler ME, Wisnivesky JP, Yawn BP, Israel E. Adherence to adding inhaled corticosteroids to rescue therapy in a pragmatic trial with adults with asthma: A pilot study. Ann Allergy Asthma Immunol. 2020 May;124(5):487-493

Watts-Oquendo ET, Coppola-Fasick G, Arroyo-Flores E, Soto-Salgado M, Nazario S. Effect of topical pramoxine hydrochloride on discomfort, wheal and flare associated with epicutaneous allergy test. Ann Allergy Asthma Immunol. 2019 Jun;122(6):652-653.

Cosme-Blanco W, Arce-Ayala Y, Malinow I, Nazario S. Primary and Secondary Environmental Control Measures for Allergic Diseases in Allergy and Asthma: the Basics to Best Practice, Massoud et la Springer, 2018. <https://doi.org/10.1007/978-3-319-58726-4>

Perez-Lopez CJ, Arroyo E, Rodriguez M, Ortiz D, Nazario S. Disseminated Mycobacterium avium intracellulare leading to protein-losing enteropathy in an elderly man with idiopathic CD4 lymphocytopenia. Ann Allergy Asthma Immunol. 2017 Oct;119(4):390-391

Cosme-Blanco W, Arroyo-Flores E, Nazario S. Zika virus infection as a trigger of atopic dermatitis. Ann Allergy Asthma Immunol. 2017 Nov;119(5):459-460.

Mario G. Ortiz-Martínez, Orquídea Frías-Belén, Sylvette Nazario-Jiménez, María López-Quintero, Rosa I. Rodríguez-Cotto, Braulio D. Jiménez-Vélez. A case-control study of innate immunity pathway gene polymorphisms in Puerto Ricans reveals association of toll-like receptor 2 +596 variant with asthma. BMC Pulm Med. 2016 Aug 5;16(1):112. PMID:27495363

Rodríguez-Roa M, Nazario S, Ramos C. A 47-year-old man with tongue swelling. Allergy Asthma Proc. 2016 Jul;37(4):340-2. PMID:27401321

Malinow I, Rivera-Santiago R, López-Malpica F, Zaragoza R, Velázquez V, Acantilado C, Rodríguez R, Rivera A, López-Almodóvar C, Nazario S. Association of the Asthma Control Test with peak flow measures in a population in Puerto Rico. P R Health Sci J. 2014 Sep;33(3):122-8 PMID: 25244881

Calderón E, Méndez J, Nazario S. Anaphylaxis diagnosis and treatment at an emergency department in Puerto Rico. P R Health Sci J. 2013 Dec; 32(4):170-4 PMID: 24397213

Sylvette Nazario, Rafael Zaragoza, Vylma Velázquez, Gilberto Ramos-Valencia, Carmen Acantilado, Ray Rodríguez, Ángel Rivera, María M. Alvarez, Carlos López-Almodóvar, Fernando López-Malpica, Allergen sensitivity in a Puerto Rican cohort: mites, insects and pets. P R Health Sci J. 2012 Mar;31(1):24-8. PMID:22432405

Félix E Rivera-Mariani , Sylvette Nazario-Jiménez, Fernando López-Malpica and Benjamín Bolaños-Rosero. (2011) Skin test reactivity of allergic subjects to basidiomycetes' crude extracts in a tropical environment. Med Mycol. 2011 Nov;49(8):887-91. PMID:21506892

Félix E Rivera-Mariani , Sylvette Nazario-Jiménez, Fernando López-Malpica and Benjamín Bolaños-Rosero. (2011) Sensitization to Airborne Ascospores, Basidiospores, and Fungal Fragments in Allergic Rhinitis and Asthmatic Subjects in San Juan, Puerto Rico. Int Arch Allergy Immunol 155(4):322-34. PMID:21346362

Sylvette Nazario, Carmen Acantilado, María Álvarez, Carlos López-Almodóvar, Gilberto Ramos-Valencia, Angel Rivera, Ray Rodríguez, Vylma Velázquez, Rafael Zaragoza, Fernando López-Malpica. (2011) Allergist role in asthma care in Puerto Rico. Bol Asoc Med P R, 103 (1):18-21

Ramos-Romey C, López-Malpica F, Nazario S, Jiménez-Velázquez IZ. Urticaria in the elderly. Bol Asoc Med P R. 2008 Jul-Sep;100(3):32-5

Nazario S. Asthma among Puerto Ricans. Bol Asoc Med P R. 2008 Jul-Sep;100(3):28-31.

Galanter J, Choudhry S, Eng C, Nazario S, Rodríguez-Santana JR, Casal J, Torres-Palacios A, Salas J, Chapela R, Watson HG, Meade K, LeNoir M, Rodríguez-Cintrón W, Avila PC, Burchard EG. ORMDL3 gene is associated with asthma in three ethnically diverse populations. Am J Respir Crit Care Med. 2008 Jun 1;177(11):1194-200. Epub 2008 Feb 28.

Naqvi M, Thyne S, Choudhry S, Tsai HJ, Navarro D, Castro RA, Nazario S, Rodriguez-Santana JR, Casal J, Torres A, Chapela R, Watson HG, Meade K, LeNoir M, Avila PC, Rodriguez-Cintrón W, Burchard EG. Ethnic-specific differences in bronchodilator responsiveness among African Americans, Puerto Ricans, and Mexicans with asthma. J Asthma. 2007 Oct;44(8):639-48.

Naqvi M, Choudhry S, Tsai HJ, Thyne S, Navarro D, Nazario S, Rodriguez-Santana JR, Casal J, Torres A, Chapela R, Watson HG, Meade K, Rodriguez-Cintrón W, Lenoir M, Avila PC, Burchard EG. Association between IgE levels and asthma severity among African American, Mexican, and Puerto Rican patients with asthma. J Allergy Clin Immunol. 2007 Jul;120(1):137-43. Epub 2007 May 11.

Tsai YJ, Choudhry S, Kho J, Beckman K, Tsai HJ, Navarro D, Matallana H, Castro RA, Lilly CM, Nazario S, Rodriguez-Santana JR, Casal J, Torres A, Salas J, Chapela R, Watson HG, Meade K, Avila PC, Rodriguez-Cintrón W, LeNoir M, Burchard EG; Genetics of Asthma in Latino Americans Study; Study of African Americans, Asthma, Genes and Environments Investigators. The PTGDR gene is not associated with asthma in 3 ethnically diverse populations. J Allergy Clin Immunol. 2006 Dec;118(6):1242-8. Epub 2006 Sep 26.

Choudhry S, Burchard EG, Borrell LN, Tang H, Gomez I, Naqvi M, Nazario S, Torres A, Casal J, Martinez-Cruzado JC, Ziv E, Avila PC, Rodriguez-Cintrón W, Risch NJ. Ancestry-environment interactions and asthma risk among Puerto Ricans. Am J Respir Crit Care Med. 2006 Nov 15;174(10):1088-93. Epub 2006 Sep 14.

Choudhry S, Coyle NE, Tang H, Salari K, Lind D, Clark SL, Tsai HJ, Naqvi M, Phong A, Ung N, Matallana H, Avila PC, Casal J, Torres A, Nazario S, Castro R, Battle NC, Perez-Stable EJ, Kwok PY, Sheppard D, Shriver MD, Rodriguez-Cintrón W, Risch N, Ziv E, Burchard EG; Genetics of Asthma in Latino Americans GALA Study. Population stratification confounds genetic association studies among Latinos. Hum Genet. 2006 Jan;118(5):652-64. Epub 2005 Nov 8.

Salari K, Choudhry S, Tang H, Naqvi M, Lind D, Avila PC, Coyle NE, Ung N, Nazario S, Casal J, Torres-Palacios A, Clark S, Phong A, Gomez I, Matallana H, Pérez-Stable EJ, Shriver MD, Kwok PY, Sheppard D, Rodriguez-Cintrón W, Risch NJ, Burchard EG, Ziv E. Genetic admixture and asthma-related phenotypes in Mexican American and Puerto Rican asthmatics. Genet Epidemiol. 2005 Jul;29(1):76-86.

Choudhry S, Avila PC, Nazario S, Ung N, Kho J, Rodriguez-Santana JR, Casal J, Tsai HJ, Torres A, Ziv E, Toscano M, Sylvia JS, Alioto M, Salazar M, Gomez I, Fagan JK, Salas J, Lilly C, Matallana H, Castro RA, Selman M, Weiss ST, Ford JG, Drazen JM, Rodriguez-Cintrón W, Chapela R, Silverman EK, Burchard EG. CD14 tobacco gene-environment interaction modifies asthma severity and immunoglobulin E levels in Latinos with asthma. Am J Respir Crit Care Med. 2005 Jul 15;172(2):173-82. Epub 2005 May 5.

Choudhry S, Ung N, Avila PC, Ziv E, Nazario S, Casal J, Torres A, Gorman JD, Salari K, Rodriguez-Santana JR, Toscano M, Sylvia JS, Alioto M, Castro RA, Salazar M, Gomez I, Fagan JK, Salas J, Clark S, Lilly C, Matallana H, Selman M, Chapela R, Sheppard D, Weiss ST, Ford JG, Boushey HA, Drazen JM, Rodriguez-Cintron W, Silverman EK, Burchard EG.

Pharmacogenetic differences in response to albuterol between Puerto Ricans and Mexicans with asthma. Am J Respir Crit Care Med. 2005 Mar 15;171(6):563-70. Epub 2004 Nov 19.

Nazario S, Casal JR, Torres-Palacios A, Rodriguez W, Delamater AM, Applegate EB, Piedimonte G, Wanner A. Parent-reported asthma in Puerto Rican children. Pediatr Pulmonol. 2004 May;37(5):453-60.

Burchard EG, Avila PC, Nazario S, Casal J, Torres A, Rodriguez-Santana JR, Toscano M, Sylvia JS, Alioto M, Salazar M, Gomez I, Fagan JK, Salas J, Lilly C, Matallana H, Ziv E, Castro R, Selman M, Chapela R, Sheppard D, Weiss ST, Ford JG, Boushey HA, Rodriguez-Cintron W, Drazen JM, Silverman EK; Genetics of Asthma in Latino Americans (GALA) Study. Lower bronchodilator responsiveness in Puerto Rican than in Mexican subjects with asthma. Am J Respir Crit Care Med. 2004 Feb 1;169(3):386-92. Epub 2003 Nov 14.

Lind DL, Choudhry S, Ung N, Ziv E, Avila PC, Salari K, Ha C, Lovins EG, Coyle NE, Nazario S, Casal J, Torres A, Rodriguez-Santana JR, Matallana H, Lilly CM, Salas J, Selman M, Boushey HA, Weiss ST, Chapela R, Ford JG, Rodriguez-Cintron W, Silverman EK, Sheppard D, Kwok PY, González Burchard E. ADAM33 is not associated with asthma in Puerto Rican or Mexican populations. Am J Respir Crit Care Med. 2003 Dec 1;168(11):1312-6. Epub 2003 Sep 4

Ortiz A, Martínez M, Torres A, Casal J, Rodríguez W, Nazario S. Predictors of smoking cessation success. P R Health Sci J. 2003 Jun;22(2):173-7.

Nazario S; Das S; de Silva AM; Deponte K; Marcantonio N; Anderson JF; Fish D; Fikrig E; Kantor FS. Prevention of Borrelia burgdorferi transmission in guinea pigs by tick immunity. American Journal of Tropical Medicine and Hygiene 01-JUN-1998; 58(6): 780-5
Alicia E; Casal J; Nazario S; Rodríguez W Asthma knowledge among internal medicine residents. Puerto Rico Health Sciences Journal- 01-MAR-1999; 18(1): 19-21

Trainings

Human Research Protection-COACH, 2002 and 2003
HIPAA
Combined GCP and Research participant protection
Sixth Annual Epidemiology and Statistic Course-ERIC, Seattle, June 2004

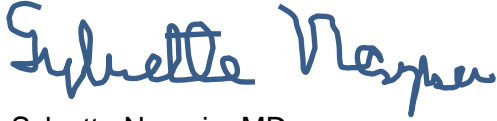
Other activities

Rheumatology Journal clubs, 2003- 2008
Pulmonary Journal clubs and Research in progress, 2000-2007
Medical student preceptor, 1996-present
Investigator Cycloset – MAVERIC Cooperative trial on diabetes 2004- 2006
Allergist-Clinical Immunologist Journal Club, 2005-present

Grant:

Principal Investigator for Subcontract PREPARE (PeRson EmPowered Asthma RELief) PCORI Asthma Project in Puerto Rico (2016- present)

Preparation: March 2022

A handwritten signature in blue ink that reads "Sylvette Nazario". The signature is written in a cursive style with a large initial 'S'.

Sylvette Nazario, MD