

Katrina Abuabara

Mailing Address:
2340 Sutter St, N421
San Francisco, CA 94705

Office Phone: 415-502-0433
Email: katrina.abuabara@ucsf.edu
katrina.abuabara@berkeley.edu

EDUCATION/TRAINING

2015 University of Pennsylvania, Master of Science in Clinical Epidemiology
2014 University of Pennsylvania, Dermatology Residency Program
2011 University of Pennsylvania, Internship in Internal Medicine
2010 Harvard Medical School, MD, *Magna cum laude*
2001 Stanford University, Master of Arts, Sociology
2000 Stanford University, Bachelor of Arts, Human Biology, with Distinction

POSITIONS AND EMPLOYMENT

2020-current Associate Adjunct Professor, University of California Berkeley School of Public Health
2020-current Associate Professor, Department of Dermatology, University of California San Francisco
2015-2020 Assistant Professor, Department of Dermatology, University of California San Francisco
2014-2015 Postdoctoral Fellow/Clinical Instructor, University of Pennsylvania School of Medicine
2009-2010 Research Fellow, Department of Dermatology, University of Pennsylvania
2004-2006 Research Assistant, Harvard Center for Risk Analysis, Boston, MA
2000-2001 Core Teaching Assistant, Program in Human Biology, Stanford University
2001-2003 Regional Research Program Manager, Population Council, Mexico City, Mexico

AWARDS AND HONORS

2020: National Academy of Medicine Healthy Longevity Catalyst Award
2019: American Academy of Dermatology Young Investigator Award
2018: National Institute on Aging Butler-Williams Scholar
2016: Robert Wood Johnson Foundation Harold Amos Medical Faculty Development Program
2016: Dermatology Foundation Career Development Award
2015: American Academy of Dermatology Leadership Program
2014: Dermatology Foundation Investigator Research Fellowship
2013: College of Physicians of Philadelphia Stelwagon Clinical Research Award
2009: Doris Duke Clinical Research Fellowship
2008: Women's empowerment award, American Medical Student Association
2002: Fulbright Fellowship, US Department of State, Mexico City, Mexico
2001: Colin S. Pittendrigh Award for Excellence in Teaching, Stanford University
2000: Bingham Fellowship for Student Innovation, Stanford University
1998: Phi Beta Kappa Honor Society

SCIENTIFIC PUBLICATIONS (selected publications from a total of 70, complete List of Published Work in MyBibliography, i-10-index 38):

<http://www.ncbi.nlm.nih.gov/sites/myncbi/katrina.abuabara.1/bibliography/50295532/public/?sort=date&direction=ascending>

- [Abuabara K](#), You Y, Margolis DJ, Hoffmann TJ, Risch N, Jorgenson E. Genetic ancestry does not explain increased atopic dermatitis susceptibility or worse disease control among African Americans in two large US cohorts. *J Allergy Clin Immunol*. 2019.
- [Abuabara K](#), Ye M, McCulloch CE, Sullivan A, Margolis DJ, Strachan DP, Paternoster L, Yew YW, Williams HC, Langan SM. Clinical onset of atopic eczema: Results from two nationally representative British birth cohorts followed through mid-life. *J Allergy Clin Immunol*. 2019.

- Ramirez FD, Chen S, Langan SM, Prather AA, McCulloch CE, Kidd SA, Cabana MD, Chren MM, [Abuabara K](#). Association of atopic dermatitis with sleep quality in children. *JAMA Pediatr*. 2019.
- Ramirez FD, Chen S, Langan SM, Prather A, McCulloch CE, Kidd S, Cabana MD, Chren MM, [Abuabara K](#). Sleep and exhaustion in mothers of children with atopic dermatitis. *JAMA Derm*. 2019.
- [Abuabara K](#), Magyari A, McCulloch CE, Linos E, Margolis DJ, Langan SM. Prevalence of Atopic Eczema Among Patients Seen in Primary Care: Data from The Health Improvement Network. *Ann Intern Med*. 2018.
- [Abuabara K](#), van Zuuren EJ, Flohr C. Why does the BJD require registration of systematic reviews and meta-analyses? *Br J Dermatol*. 2019.
- Silverwood RJ, Forbes HJ, [Abuabara K](#), Ascott A, Schmidt M, Schmidt SAJ, Smeeth L, Langan SM. Severe and predominantly active atopic eczema in adulthood and long-term risk of cardiovascular disease: population based cohort study. *BMJ*. 2018.
- [Abuabara K](#), Asgari MM, Chen SC, Dellavalle RP, Kalia S, Secrest AM, Silverberg JI, Solomon JA, Weinstock MA, Wu JJ, Chren MM; Epidemiology Expert Research Group. How data can deliver for dermatology. *J Am Acad Dermatol*. 2018.
- [Abuabara K](#), Yu AM, Okhovat JP, Allen IE, Langan SM. The prevalence of atopic dermatitis beyond childhood: A systematic review and meta-analysis of longitudinal studies. *Allergy*. 2018.
- Dizon MP, Yu AM, Singh RK, Wan J, Chren MM, Flohr C, Silverberg J, Margolis DJ, Langan SM, [Abuabara K](#). Systematic review of atopic dermatitis disease definition in studies using routinely-collected health data. *Br J Dermatol*. 2018.
- [Abuabara K](#), Hoffstad O, Troxel AB, et al. Patterns and predictors of atopic dermatitis disease control past childhood: An observational cohort study. *J Allergy Clin Immunol*. 2018.
- Langan SM, [Abuabara K](#), (joint first authors), Henrickson SE, Hoffstad O, Margolis DJ. Increased Risk of Cutaneous and Systemic Infections in Atopic Dermatitis-A Cohort Study. *J Invest Dermatol*. 2017.
- [Abuabara K](#), Magyari AM, Hoffstad O, et al. Development and Validation of an Algorithm to Accurately Identify Atopic Eczema Patients in Primary Care Electronic Health Records from the UK. *J Invest Dermatol*.
- Barbarot S, Rogers NK, [Abuabara K](#), et al. Strategies used for measuring long-term control in atopic dermatitis trials: A systematic review. *J Am Acad Dermatol*. 2016.
- von Kobyletzki LB, Beckman L, Smirnova J, Smeeth L, Williams HC, McKee M, [Abuabara K](#), Langan SM. Eczema and educational attainment: A systematic review. *Br J Dermatol*. 2016.
- [Abuabara K](#), Hoffstad O, Troxel A, Margolis D. Atopic dermatitis disease control and age: A cohort study. *J Allergy Clin Immunol*. 2015.
- Ahluwalia J, [Abuabara K](#), Perman MJ, Yan AC. Human herpesvirus 6 involvement in pediatric drug hypersensitivity syndrome. *Br J Dermatol*. 2015.
- Margolis DJ, [Abuabara K](#), Hoffstad OJ, Wan J, Raimondo D, Bilker WB. Association Between Malignancy and Topical Use of Pimecrolimus. *JAMA Dermatol*. 2015.
- [Abuabara K](#), Margolis DJ. Databases for Clinical Research. *J Invest Dermatol*. 2015.
- Margolis JS, [Abuabara K](#), Bilker W, Hoffstad O, Margolis DJ. Persistence of mild to moderate atopic dermatitis. *JAMA Dermatol*. 2014.
- Braunstein I, Wanat KA, [Abuabara K](#), McGowan KL, Yan AC, Treat JR. Antibiotic sensitivity and resistance patterns in pediatric staphylococcal scalded skin syndrome. *Pediatr Dermatol*. 2014.
- Sagdeo A, Gormley RH, [Abuabara K](#), et al. The diagnostic challenge of vulvar squamous cell carcinoma: Clinical manifestations and unusual human papillomavirus types. *J Am Acad Dermatol*. 2014.

- Abuabara K, Wan J, Troxel AB, et al. Variation in dermatologist beliefs about the safety and effectiveness of treatments for moderate-to-severe psoriasis. *J Am Acad Dermatol*. 2013.
- Abuabara K, Margolis DJ. Do children really outgrow their eczema, or is there more than one eczema? *J Allergy Clin Immunol*. 2013.
- Wan J, Abuabara K, Troxel AB, Shin DB, Van Voorhees AS, Bebo BF, Krueger GG, Callis Duffin K, Gelfand JM. Dermatologist preferences for first-line therapy of moderate to severe psoriasis in healthy adult patients. *J Am Acad Dermatol*. 2012.
- Abuabara K, Freeman EE, Dellavalle R. The role of systematic reviews and meta-analysis in dermatology. *J Invest Dermatol*. 2012.
- Seminara NM, Abuabara K, Shin DB, Langan SM, Kimmel SE, Margolis D, Troxel AB, Gelfand JM. Validity of The Health Improvement Network (THIN) for the study of psoriasis. *Br J Dermatol*. 2011.
- Dommasch ED, Abuabara K, Shin DB, Nguyen J, Troxel AB, Gelfand JM. The risk of infection and malignancy with tumor necrosis factor antagonists in adults with psoriatic disease: a systematic review and meta-analysis of randomized controlled trials. *J Am Acad Dermatol*. 2011.
- Abuabara K, Lee H, Kimball AB. The effect of systemic psoriasis therapies on the incidence of myocardial infarction: A cohort study. *Br J Dermatol*. 2011.

SELECTED SCIENTIFIC PRESENTATIONS

International

2020	International Society for Atopic Dermatitis, Seoul, South Korea	Invited plenary presentation
2018	International Society for Atopic Dermatitis, Utrecht, The Netherlands	Poster presentation
2018	International Dermatoepidemiology Association, Orlando, FL	Podium presentation
2018	International Investigative Dermatology Meeting, Orlando, FL	Podium presentation
2017	British Columbia Dermatologic Society, Vancouver, Canada	Grand Rounds
2015	World Congress of Dermatology, Vancouver, Canada	Podium presentation
2014	European Society for Investigative Dermatology Meeting, Denmark	Podium presentation
2014	Centre for Evidence Based Dermatology, University of Nottingham	Seminar
2012	International Dermatoepidemiology Association, Malmo, Sweden	Podium presentation

National

2020	Society for Investigative Dermatology Annual Meeting, Scottsdale, AZ	Invited podium presentation
2019	National Eczema Association Patient Expo, Scottsdale, AZ	Podium presentation
2019	Society for Investigative Dermatology Annual Meeting, Chicago, IL	Plenary presentation
2018	University of Chicago Department of Medicine, Chicago, IL	Research Seminar
2018	Vanderbilt University Department of Dermatology, Nashville, TN	Grand Rounds
2017	Society for Investigative Dermatology Annual Meeting, Portland, OR	Podium presentation
2017	Amos Medical Faculty Development Program, Washington, DC	Podium presentation
2016	Society for Investigative Dermatology Annual Meeting, Scottsdale, AZ	Podium presentation
2015	Society for Investigative Dermatology Annual Meeting, Atlanta, GA	Podium presentation
2014	University of Pennsylvania Department of Dermatology, Philadelphia, PA	Seminar

Regional

2018	UCSF Department of Dermatology Grand Rounds	Grand Rounds
2016	UCSF Center for Health and Community Science Seminar	Research Seminar
2015	UCSF Department of Dermatology Grand Rounds	Grand Rounds

SERVICE TO PROFESSIONAL ORGANIZATIONS

- 2017- present Associate Editor for the *British Journal of Dermatology*
- 2017- present American Academy of Dermatology Diversity Task Force, Deputy Chair elect
- 2017- present International Eczema Council, Research Priorities Task Force lead
- 2015- present Ad hoc referee for the *British Medical Journal*, *British Journal of Dermatology*, *JAMA Dermatology*, *Journal of the American Academy of Dermatology*, and the *Journal of Investigative Dermatology*
- 2013-2015 American Academy of Dermatology Core Curriculum Committee

LICENSURE

Medical License #137584, State of California, issued in 2015
 Diplomate, American Board of Dermatology, awarded 2014

CURRENT RESEARCH FUNDING

National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) K23-AR073915
 Dates: 08/03/18-08/02/23
 Title: Social, environmental, and epigenetic drivers of atopic dermatitis disease course

National Eczema Association Catalyst Research Grant
 Dates: 01/01/20-12/31/20
 Title: Understanding eczema heterogeneity among older adults

COMPLETED RESEARCH SUPPORT

- Robert Wood Johnson Foundation Harold Amos Minority Medical Faculty Development Program, 2016-20
- Dermatology Foundation Career Development Award in Health Care Policy, 2016-18
- UCSF/ NIH/NCATS KL2 TR001870, 2015-18
- National Eczema Association Research Grant, 2017
- Robert Wood Johnson Foundation Health and Society Scholars Pilot Funding, 2015
- Dermatology Foundation Dermatologist Investigator Research Fellowship, 2014-15