

Susanna Sorrentino, M.D., FACMGG, FAAP

Medical Genetics of Nevada, LLC
2505 Anthem Village Drive, Suite E-156
Henderson, Nevada 89052

Education

Master's in Health Administration, Candidate For, University of Southern California, Sol Price School of Public Policy	2024-present
Fellow in Genetics and Genomic Sciences, Icahn School of Medicine at Mount Sinai, New York, New York	2007-2009
Resident in Pediatrics, New York University School of Medicine at Winthrop, Mineola, New York	2004-2007
Medical Doctor, Ross University School of Medicine, Bridgetown, Barbados	2000-2004
Post-Baccalaureate Pre-Medical Program, Hofstra University, Uniondale, New York	1996-1998
Bachelors in science in Psychology (Cum Laude with Honors in the Scholar's Program), Brooklyn College, City University of New York, Brooklyn, New York	1992-1996

Current Position

Founder Medical Genetics of Nevada LLC Henderson, Nevada	2020-Present
Clinical Geneticist/Pediatrician Department of Pediatrics University of Southern California Keck School of Medicine/Culinary Practice-Nellis Las Vegas, Nevada	2023-Present
Expert Witness Defense and Plaintiff-various	2018-Present

Professional Experience

Chief, Section of Genetics Department of Pediatrics University of Nevada Las Vegas School of Medicine Las Vegas, Nevada	2018-2020
Speakers Bureau/Key Opinion Leader Alexion Pharmaceuticals	2017-2020

Director of the Cancer Genetics Program 2016-2018
Director of the Cardio Genetics Program
Department of Genetics and Metabolism
Valley Children's Hospital/Educational Affiliate of Stanford University
Madera, California

Director of the Cancer Genetics Program 2014-2016
Director of the Maintenance of Well-Known Genetic Disorders Program
Director of the Rare and Undiagnosed Disease Program
Director of Medical Education for the Division of Medical Genetics
Provided telemedicine through the Lopez Family Foundation Telemedicine
Department of Pediatrics/Division of Medical Genetics
Children's Hospital Los Angeles, Keck School of Medicine, University of
Southern California, Los Angeles, California

Clinical Geneticist/Pediatrician 2012-2014
Department of Pediatrics/Division of Medical Genetics
Maria Fareri Children's Hospital, New York Medical College, Touro
University/Valhalla, New York

Clinical Geneticist/Pediatric Hospitalist 2010-2012
Department of Pediatrics, The Valley Health System
Ridgewood, New Jersey

Clinical Geneticist/Pediatrician 2009-2010
MACONY Pediatrics
Great Barrington, Massachusetts

Academic Appointments

Assistant Professor of Pediatrics 2018-2020
Department of Pediatrics/Section of Genetics, University of Nevada Las
Vegas School of Medicine, Las Vegas, Nevada

Assistant Professor of Clinical Pediatrics, Keck School of 2014-2016
Medicine/University of Southern California, Los Angeles, California

Clinical Assistant Professor of Pediatrics, Department of Pediatrics, New 2012-2014
York Medical College, Touro University, Valhalla, New York

Certification and Licensure

Diplomat, American Board of Medical Genetics and Genomics 2011
Clinical Genetics Certification

Diplomat, American Board of Pediatrics 2008
General Pediatrics Certification

State Medical Licenses: Nevada (active), California (inactive), Puerto Rico (inactive), New York (inactive), New Jersey (inactive), and Massachusetts (inactive)

Professional Memberships and Activities

American Academy of Pediatrics	2007-present
American Academy of Pediatrics-Council on Genetics and Birth Defects	2015- present
American College of Medical Genetics and Genomics	2009-present
Mountain States Regional Genetics Network, Advisory Board Member	2020-2022
Rare Disease Advisory Council of Nevada, Voting Member	2022-2023

Honors and Awards

Super Doctors (Pediatrics), Los Angeles Magazine	2016
Rising Star (Genetic Medicine), Pasadena Magazine	2016
Dean's Fellows Program, UNLV School of Medicine	2019

Committee Assignments and Administrative Services

Liaison Committee on Medical Education (LCME) Site Visit Participant for University of Nevada Las Vegas School of Medicine	2019
Medical Student Interviews, University of Nevada Las Vegas, School of Medicine	2019
University of Nevada Las Vegas School of Medicine, Scientific Foundations Subcommittee	2018-2019
Finance Committee, Valley Children's Specialty Medical Group	2017

California Department of Health/Genetic Disease Screening Program affiliate of Prenatal Diagnosis Center 66a and 66b 2016-2018

University of Southern California/Keck School of Medicine Liaison Committee on Medical Education (LCME) Curriculum Content Subcommittee Member 2016

Member of the Guiding Coalition for the Academy of Pediatric Leaders in Education (APLE) at Children's Hospital Los Angeles/University of Southern California/Keck School of Medical 2015-2016

Committee for Newborn Screening and Genetic Services Program. of the New Jersey Department of Health 2011-2012

Educational Activities

See attached Teaching Portfolio

Publications

1. Chassaing, N*, **Sorrentino, S*** ET. Al "OTX2 Mutations Contribute to the Otocephaly-Dysgnathia Complex", J Med Genet. 2012 Jun; 49(6): 373-9. PMID: 22577225 ***co first authors**
2. Ling, T and **Sorrentino, S.** "Compound Heterozygous Variants in the LARP7 Gene as a Cause of Alazami Syndrome in a Caucasian Female with Primordial Dwarfism and Developmental Disability" Am J Med Genet A. 2016 Jan; 170(1): 217-9. Epub 2015 Sep 16. PMID: 26374271
3. Tanaka AJ, Cho MT, Willaert R Retterer K, Zarate YA, Bosanko K, Stefans V, Oishi K, Williamson A, Wilson GN, Basinger A, Barbaro-Dieber T, Ortega L, **Sorrentino S**, Gabriel MK, Anderson IJ, Sacoto MJG, Schnur RE, Chung WK, "De novo variants in EBF3 are associated with hypotonia, developmental delay, intellectual disability, and autism." Cold Spring Harb Mol Case Stud. 2017 Nov 21; 3(6). PMID: 29162653

Abstracts and Presentations

Oral Presentations

"Strensiq (asofotase alfa): A First-In-Class Enzyme Replacement Therapy for the Treatment of Patients with Pediatric-Onset Hypophosphatasia (HPP)", Exhibit Presentation: Susanna Sorrentino, M.D., American College of Medical Genetics and Genomics Annual Meeting, April 13th, 2018, Charlotte, North Carolina.

"The Emerging Phenotype of SZT2 Gene Mutations", Presenter: Susanna Sorrentino, M.D., Valley Children's Hospital/Educational Affiliate of Stanford University, Northern California Genetics Exchange, May 19, 2017, Madera, California *organizer of this meeting.

“Your Questions Answered about Gene Therapy”, Mountain States Regional Genetics Network Webinar, September 11, 2019.

“Neonatal and Pediatric Genetic Screening” Project Echo Nevada, Genetic Testing Series, Webinar, June 26th, 2019.

Languages Spoken

Proficient In Italian
Fluent in Spanish