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

## Education

	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
Curre	nt Position	
	Founder Medical Genetics of Nevada LLC Las Vegas, Nevada	2020-Present
Profe	ssional Experience	
	Chief, Section of Genetics Department of Pediatrics University of Nevada Las Vegas School of Medicine Las Vegas, Nevada	2018-2020
	Director of the Cancer Genetics Program Director of the Cardio Genetics Program Department of Genetics and Metabolism Valley Children's Hospital/Educational Affiliate of Stanford University Madera, California	2016-2018
	Director of the Cancer Genetics Program 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	2014-2016

Children's Hospital Los Angeles, Keck School of Medicine, University of

Southern California, Los Angeles, California

Clinical Geneticist/Pediatrician Department of Pediatrics/Division of Medical Genetics Maria Fareri Children's Hospital, New York Medical College, Touro University/Valhalla, New York	2012-2014
Clinical Geneticist/Pediatric Hospitalist Department of Pediatrics, The Valley Health System Ridgewood, New Jersey	2010-2012
Clinical Geneticist/Pediatrician MACONY Pediatrics Great Barrington, Massachusetts	2000 2010
Academic Appointments	
Assistant Professor of Pediatrics Department of Pediatrics/Section of Genetics, University of Nevada Las Vegas School of Medicine, Las Vegas, Nevada	2018-2020
Assistant Professor of Clinical Pediatrics, Keck School of Medicine/University of Southern California, Los Angeles, California	2014-2016
Clinical Assistant Professor of Pediatrics, Department of Pediatrics, New York Medical College, Touro University, Valhalla, New York	2012-2014
Certification and Licensure	
Diplomat, American Board of Medical Genetics and Genomics Clinical Genetics Certification	2011
Diplomat, American Board of Pediatrics General Pediatrics Certification	2008
State Medical Licenses: Nevada (active), California (inactive), Puerto Rico (inactive), New York (inactive), New Jersey (inactive), and Massachusetts (inactive)	

## **Professional Memberships and Activities**

Mountain States Regional Genetics Network	2019-present
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
American Medical Association	2009-present

## 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
Mountain States Regional Genetics Network, Advisory Board Member.	2020
Rare Disease Advisory Council of Nevada, Voting, Member	2022

# Committee Assignments and Administrative Services

LCME Site Visit Participant for University of Nevada Las Vegas School of Medicine	2019
Medical Student Interviews, University of Nevada Las Vegas SOM	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 if applicable

## **Publications**

1. Chassaing, N\*, **Sorrentino, S**\* ET. AI "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 26<sup>th</sup>, 2019.