



Danielle Luz, MD

- Affiliate, Department Funds
- Fellow in Peds/Clinical Informatics
- 📄 Curriculum Vitae available Online

Bio

BIO

She is passionate about utilizing health technology to improve the diagnostic odyssey for patients with rare and complex diseases. Her core focus areas include EHR workflow optimization, empowering providers on how to safely utilize AI to generate patient materials to bridge gaps in health literacy, and establishing precision guardrails for the ethical use of AI in genomic medicine.

CLINICAL FOCUS

- Fellow
- Medical Genetics

HONORS AND AWARDS

- Phi Beta Kappa, Florida State University (2016)
- Mentored Research and Creative Endeavors Grant, Florida State University (2014)
- Good Catch Award, Rush University Medical Center (2022)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Medical Informatics Association (2025 - present)
- Member, American College of Medical Genetics and Genomics (2023 - present)
- Member, American Academy of Pediatrics (2020 - present)

PROFESSIONAL EDUCATION

- Fellowship, Stanford University , Clinical Informatics (2027)
- Fellowship, Stanford University , Medical Genetics (2025)
- Residency, Rush University , Pediatrics (2023)
- MD, Herbert Wertheim College of Medicine, Florida International University (2020)
- BS, Florida State University , Biology and Psychology minors: Mathematics and Chemistry (2016)

Publications

PUBLICATIONS

- **Transient Neonatal Zinc Deficiency due to Maternal Variants in SLC30A2: An Emerging and Atypical Candidate Gene for Maternal Carrier Screening.** *American journal of medical genetics. Part A*
Carter, C., Luz, D., Smith, E. E., Scott, S. A., Srinivas, N. S., Shi, R. Z., Tise, C. G.

2026: e70131