Grace Stuhrman Noh MS, RD, LDN

504-988-2989 | gnoh@tulane.edu

EMPLOYMENT:

- Metabolic Nutritionist (January 2016 present)
 Tulane University Health Sciences Center, Hayward Genetics Center, New Orleans, LA
- Adjunct Instructor (July 2018 present)
 Department of Pediatrics, Tulane University School of Medicine, New Orleans, LA

Primary Duties:

- i. provide personalized metabolic nutrition plans for pediatric and adult patients with inherited metabolic conditions or inborn errors of metabolism in the clinical setting
- ii. communicate with physicians and allied health professionals to develop well-coordinated treatment plans for patients
- iii. capture clinical patient data to evaluate current therapies and new treatments and participate in clinical research
- iv. linked state-referred newborn screening program participants and their families to physicians/health care providers who specialize in the treatment and management of inborn errors of metabolism as the Newborn Screening Coordinator **from 2016-2020**

Teaching Responsibilities:

- i. provide lectures to Tulane Medical School for Medical Genetics, Masters in Human Genetics, and Tulane Dietetic Internship on medical nutrition therapy for the treatment of inborn errors of metabolism and state newborn screening
- ii. precept Tulane dietetic interns and educate Tulane medical students throughout the academic year on medical nutrition therapy for the treatment of inborn errors of metabolism in the clinical setting

EDUCATION:

- Georgia State University, Atlanta GA
 Master of Science in Health Sciences, Nutrition Coordinated Program, August 2015
- Georgia State University, Atlanta GA
 Bachelor of Science in Nutrition, Didactic Program in Dietetics, May 2014

CERTIFICATIONS:

 Certified Registered Dietitian/Nutritionist by the Commission on Dietetic Registration (September 2015 – present), #86056090 Licensed Dietitian/Nutritionist by the Louisiana Board of Examiners in Dietetics and Nutrition (December 2015 – present), #2689

MEMBERSHIPS:

- Genetic Metabolic Dietitians International (2016 present)
 - o GMDI Technology Committee Member (2018 present)
 - o GMDI Education Committee Member (2024 present)
 - o GMDI Technology Committee Co-Chair (2019 2024)
 - o GMDI Board of Directors (2019-2024)

CONTRIBUTIONS TO SCIENCE:

- **Stuhrman, Grace**; Nucci, Anita M.; Hopkins, Barbara; and Henes, Sarah T., "The Relationship between the Source of Protein Intake and Obesity Risk in Children." Poster presented at The Georgia Academy of Nutrition and Dietetics Annual Conference and Exhibition, 2015.
- Crivelly KS, Cunningham AC, Stuhrman GA, Morava E, TJ Chen, Andersson HC, "The Super Responders: Kuvan Provides Significant Dietary Liberalization in 17 of 72 PKU Patients." Poster presented at Genetic Metabolic Dietitians International Conference and Southeastern Regional Genetics Group Annual Meeting, 2018
- **Stuhrman G**, Perez Juanazo SJ, Crivelly K, Smith J, Andersson H, Morava E. False-Positive Newborn Screen Using the Beutler Spot Assay for Galactosemia in Glucose-6-Phosphate Dehydrogenase Deficiency. JIMD Rep. 2017;36:1-5. doi: 10.1007/8904_2016_34.
- Crivelly KS, Cunningham AC, Stuhrman GA, Morava E, TJ Chen, Andersson HC, "The Super Responders: Kuvan Provides Significant Dietary Liberalization in 17 of 72 PKU Patients." Poster presented at Genetic Metabolic Dietitians International Conference and Southeastern Regional Genetics Group Annual Meeting, 2018.
- Upadia J, Walano N, **Noh GS**, Liu J, Li Y, Deputy S, Elliott LT, Wong J, Lee JA, Caylor RC, Andersson HC. HSD10 disease in a female: A case report and review of literature. JIMD Reports. 2021;1-9. doi:10.1002/jmd2.12250.
- Crivelly KS, Cerminaro CL, Cunningham AC, **Noh GS**, Upadia J, Andersson HC, "PALYNZIQ: Is it Worth the Weight?" Poster presented at Southeastern Regional Genetics Group (SERGG) Annual Meeting, 2022.
- Upadia J, Noh G, Lefante JJ, Andersson HC. Biochemical and molecular characteristics among infants with abnormal newborn screen for very-long-chain acyl-CoA dehydrogenase deficiency:
 A single center experience. Molecular Genetics and Metabolism Reports. 2023;37:101002.
 doi:10.1016/j.ymgmr.2023.101002
- Upadia J, Crivelly K, Noh G, Cunningham A, Cerminaro C, Li Y, Mckoin M, Chenevert M, Andersson HC. Maximal dietary responsiveness after tetrahydrobiopterin (BH4) in 19 phenylalanine hydroxylase deficiency patients: What super-responders can expect. Molecular Genetics and Metabolism Reports, Volume 38, 2024, 101050, ISSN 2214-4269. https://doi.org/10.1016/j.ymgmr.2024.101050

- Noh G, Upadia J. Abstracts Selected for Poster Presentation. P.26 Impact of arginine-fortified formula on lysine levels in GA1 siblings: a case report. *Molecular Genetics and Metabolism*. 2024;141:108392. doi:10.1016/j.ymgme.2024.108392. Poster resented at Genetic Metabolic Dietitians International Conference 2024.
- Upadia J, Crivelly K, Noh G, Smith J, Andersson HC. Thiamine-Responsive Maple Syrup Urine Disease Missed by Newborn Screen: A Case Report. Published online April 23, 2025, preprint. doi:10.2139/ssrn.5224723
- Noh G, Upadia J. Case Report: Lysine Improvement in Siblings with Glutaric Acidemia Type 1
 Following Reduced Medical Food Intake: Implications for Amino Acid Absorption and
 Reabsorption. Published online June 2, 2025, preprint. doi:10.2139/ssrn.5278829

AWARDS:

- "Outstanding Nutrition Graduate Student Award" awarded for outstanding academic performance and professional contributions. Georgia State University, 2015.
- "The Pacesetter Award" is awarded to a relatively new individual in the field of inherited metabolic disorders (IMDs) to recognize their accomplishments, outstanding academic performance, and professional contributions. Genetic Metabolic Dietitians International, 2021.