

Sueny Paloma Lima dos Santos, MS, PhD student

Headquarters: 14301 FNB Parkway West, Suite 100

Omaha, NE 68154

Remote Location: Athens, Ohio

Office: (740) 331-2246

plimadossantos@centerfornutrition.org

www.centerfornutrition.org

Education

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| 2026 | PhD | Ohio University, Athens, Ohio, USA
Translational Biomedical Sciences |
| 2023 | CERT | University of Missouri, Columbia, Missouri, USA
Advanced Epidemiology |
| 2023 | CERT | The Institute for Statistics Education, Arlington, Virginia, USA
Biostatistics |
| 2022 | CERT | Harvard University, Cambridge, Massachusetts, USA
Global Clinical Scholars Research Training |
| 2017 | CERT | Hispanic Society of Scientific Researchers, Lima, Peru
Statistics and Research Methods |
| 2013 | MS | Menéndez Pelayo International University, Valencia, Spain
Biodiversity in Tropical Areas and Conservation |
| 2009 | BS | Federal University of Pernambuco, Recife, Brazil
Biology/Environmental Sciences |

Professional Experience

Graduate Research Associate, Gretchen Swanson Center for Nutrition (GSCN)
Omaha, NE | August 2022 – Present

- Support the implementation of research and evaluation projects
- Conduct and document literature reviews
- Develop valid and reliable measurement tools, including assessments, surveys, and interview guides
- Develop and submit IRB applications
- Prepare quantitative measurement tools for distribution by formatting paper forms or building electronic surveys
- Collect qualitative and quantitative data by conducting interviews/observations and administering surveys/assessments
- Develop codebooks to ensure accurate data entry and storage
- Transcribe qualitative data gathered from interviews and prepare transcribed data for coding
- Enter quantitative data into spreadsheets, ensuring the appropriate data structure and security
- Prepare data for analysis by cleaning, coding, and merging data
- Conduct qualitative and quantitative data analysis
- Support the development of deliverables, presentations, and manuscripts by participating in storyboarding sessions, writing report sections, presenting deliverables, and supporting manuscript development

Professional Experience (Continued)

Research Assistant, Ohio University
Athens, OH | August 2021 – July 2022

- Conducted and documented literature reviews
- Developed and submitted IRB applications
- Collected qualitative and quantitative data by conducting interviews/observations and administering surveys/assessments
- Entered quantitative data into spreadsheets, ensuring the appropriate data structure and security
- Prepared data for analysis by cleaning, coding and merging data
- Conducted quantitative data analysis
- Supported manuscript development

Lecturer and Research Assistant, Pontifical Catholic University of Ecuador
Quito, Ecuador | August 2014 – July 2021

- Taught the following courses at the Faculty of Nursing: Research Methods, Biostatistics, Epidemiology, Microbiology and Biology
- Coordinated, in collaboration with the department's director, the first evaluation of the Human Nutrition Bachelor's degree student's final dissertation
- Mentored students to analyze data and write the final dissertation
- Revised the lecturer's research projects before they were sent to the Bioethics Committee
- Assigned research hours to researchers as per their subject and profile
- Organized ten academic congresses in the health field, having an audience of around 300 people in each congress
- Collaborated in several research projects

Lecturer, International University SEK
Quito, Ecuador | August 2013 – December 2013

- Taught the following courses: Ecology 1 and 2, Vegetal Physiology and Bioethics. Ecology in the Master Environmental Management

Undergraduate Teaching Assistant and Fellow, Federal University of Pernambuco
Recife, Brazil | August 2007 – December 2009

- Taught the Data Analysis II course for the bachelor's degree in Biological Sciences
- Collaborated in a research project as a fellow "Ethnoecology and environmental awareness of communities related to fishermen in Candeias, Jaboatão dos Guararapes (P.E.)," supervised by Professor Maria Elizabeth de Araújo

Peer-Reviewed Publications

1. ABRIL-ULLOA, V., SANTOS, S., MOREJÓN-TERÁN, Y. A., CARPIO-ARIAS, T. V., ESPINOZA-FAJARDO, A. C., & VINUEZA-VELOZ, M. F. "Stress and Diet Quality Among Ecuadorian Adults During the COVID-19 Pandemic. A Cross-Sectional Study." *Frontiers in nutrition* vol. 9 924076. 7 Jul. 2022, doi:10.3389/fnut.2022.924076
2. QUINTEROS MOSQUERA, K. P., LÓPEZ TAPIA, C. J., RUEDA GÓMEZ, C. A., SOTOMAYOR PAREDES, M. A., DOS SANTOS, S. P. L. Creencias que poseen los estudiantes de la Pontificia Universidad Católica del Ecuador acerca de la donación de órganos. *Gestión del Conocimiento Perspectiva Multidisciplinaria*. (4) Chapter 14. 255-268 pp. 2022
3. DOS SANTOS, S. P., PULLAS, G. HUERTAS, G., VALLEJO, J, RODRIGUEZ, M.J. Epidemiological profile of patients on the waiting list for renal transplant in Military Hospital in Quito, Ecuador. *Transplantation Reports*. 6 (3), 100075. 2021

Peer-Reviewed Publications (Continued)

4. CEVALLOS MARTÍNEZ, G. F., ZHIMINAICELA CABRERA2, J. B., FERNÁNDEZ GONZALES, M. F., DOS SANTOS, S. P. L. El tema de la donación de órganos en Facebook: análisis de la fanpage del INDOT de Ecuador. *RISTI Journal*. 351–360. 2020
5. DOS SANTOS, S. P. L., RUEDA GOMEZ, C. A., FERNÁNDEZ-GÓMEZ, M. J., MARTÍN-VALLEJO, J. Knowledge, attitudes and beliefs on organ donation among students and lecturers in Quito, Ecuador. *European Journal of Public Health*, Volume 30, Issue Supplement_5. 2020
6. DOS SANTOS, S. P. L., CEVALLOS, G. Promoting organ donation on Twitter platform: exploratory analysis in Ecuador. *RISTI*, 351–360. 2020
7. DOS SANTOS, S. P. L., FERNÁNDEZ-GÓMEZ, M. J., MARTÍN-VALLEJO, J., HAJJAR, W. M. Brazilian and Ecuadorian social media users: A study of knowledge, attitudes, and beliefs toward organ donation. *AXIOMA*. 18-24. 2020
8. FERRÃO, M., LIMA, A. P., RON, S., DOS SANTOS, S. P. L., J HANKEN, J. New Species of Leaf-litter Toad of the *Rhinella margaritifera* Species Group (Anura: Bufonidae) from Amazonia. *Copeia* 4 (108), 778–795. 2020
9. CRUZ-PIERARD, S. M., ZURITA-BAQUERO, J. F., SAMUEL OLEGARIO IÑIGUEZ-JIMÉNEZ, S. O., DOS SANTOS, S. P. L., ESTRELLA-PROAÑO, A. C. Composición corporal en relación con la ingesta calórica y de macronutrientes. *Polo del Conocimiento* 5 (10), 937-947. 2020
10. VÁSCONEZ PAREDES, S. A., MALDONADO PACHECO, B. P., DOS SANTOS, S. P. L. Seguridad Alimentaria y su relación con factores socioeconómicos de las familias con integrantes que padecen discapacidad intelectual. *EDUCATECONCIENCIA*. Vol. 28 No. 29. 2020 (In print)
11. DOS SANTOS, S. P., IBANEZ, R. RON, S. Systematics of the *Rhinella margaritifera* complex (Anura: Bufonidae) from western Ecuador and Panama with insights in the Biogeography of *Rhinella alata*. *ZooKeys (Online)*, 501: 109–145, 2015.
12. DOS SANTOS, S. P. L., SANTOS, E. M. Anurofauna da Reserva Particular do Patrimônio Natural Frei Caneca, município de Jaqueira, estado de Pernambuco, Brazil In: *Herpetologia no estado de Pernambuco*. 1 ed. Brasília: IBAMA MMA, 2011, v.1, p. 187-198. ISBN: 97885.

Publications, Reports

1. SANTOS, S. P. L., SANTOS, E. M. *Hypsiboas exastis*. Geographic Distribution. *Herpetological Review*. v.41, p.375 - 375, 2010.
2. SANTOS, S. P. L., SANTOS, E. M. *Hypsiboas semilineatus* (SNC). Albinism. *Herpetological Review*. v.41, p.474 -474, 2010.
3. SANTOS, S. P. L., SANTOS, E. M. *Gastrotheca pulchra*. Geographic Distribution. *Herpetological Review*. v.40, p.445 - 445, 2009.

Manuscripts Under Review

1. DOS SANTOS, S. P. L., ILANA R. CHERTOK, & ZELALEM T. HAILE. The influence of quality of antenatal care on early breastfeeding initiation and exclusively breastfeeding among Haitian to the *Health Care for Women International*.
2. TANDA, R., DOS SANTOS, S. P. L., ILANA R. CHERTOK, & BROACH, B. Pilot Study of the Association of Infant Intestinal Microbiome, Breastfeeding, and Maternal Smoking to the *JOGNN Journal*.
3. DOS SANTOS, S. P. L., FERNÁNDEZ-GÓMEZ, M. J., MARTÍN-VALLEJO, J. Factors associated with organ donation in Ecuadorian university students and professors: a cross-sectional study to the *Transplantation Proceedings*.
4. DOS SANTOS, S. P., RON, S. A new species of the *Rhinella margaritifera* group (Anura: Bufonidae) from Ecuadorian Amazon to the *PLOS ONE*.
5. DOS SANTOS, S. P.L. et al. Effects of Kidney Transplant on Cardiovascular Risk Factors: A Systematic Review and Meta-Analysis to the *Transplantation Proceedings*.

Selected Refereed Posters and Presentations

1. **ASM Microbiome (June 9-13, 2022)**
Sueny Paloma L. dos Santos, MS & Ilana R. Chertok, PhD, RN, IBCLC. Dysbiosis of neonatal gut microbiota associated with gestational diabetes mellitus: A review
2. **Consortium of Universities for Global Health (March 28-April 1, 2022)**
Sueny P. L. dos Santos, MS, Ilana R. Chertok, PhD, RN, IBCLC & Zelalem T. Haile, PhD, MPH. The influence of quality of antenatal care on early breastfeeding initiation and exclusively breastfeeding among Haitian women
3. **11 º Congresso Brasileiro de Epidemiologia. (November 22-26, 2021)**
Sueny Paloma L. dos Santos, MS, Fernández-Gómez, PhD, M. J., Martín-Vallejo, PhD, & J. Hajjar, W. M, PhD. Fatores associados a doação de órgãos em usuários de redes sociais do Brasil e do Equador.

Committees

2020 - 2021 **Member, *ad honorem*** COVID-19 Research Ethics Committee, Ministry of Public Health Ecuador

Masters Capstone Committees

- Priscila Maldonado, Pontifical Catholic University of Ecuador (2016)

Selected Statistical Mentoring

- Chelsea Garcia, RN MPH, DNP: Ohio University (2022)
- Kathryn McCray, RN MPH, DNP: Ohio University (2022)
- Kristen Beichler, RN MPH, DNP: Ohio University (2022)
- Monique Malmer, RN MPH, DNP: Ohio University (2022)

Honors, Awards, & Professional Associations

Honors and Awards

2020 Researcher Excellence Award recipient, Pontifical Catholic University of Ecuador

Journal Reviews

- Peer Reviewer of the Journal RISTI (2019)
- Peer Reviewer of the Journal PLOS ONE (2022)