

Heng K. Nhoung

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EDUCATION

- Georgetown University School of Medicine – Washington, DC*** **2017-Present**
Doctor of Medicine May 2022
Population Health Scholars Track
- Georgetown University School of Medicine – Washington, DC*** **2016-2017**
Georgetown Experimental Medical School (GEMS) Program Post-Baccalaureate
- University of California, Berkeley – Berkeley, CA*** **2009-2013**
Bachelor of Arts, Interdisciplinary Studies

RESEARCH

- MedStar Washington Hospital Center - Washington DC*** **2019-2020**
COVID-19 Database MedStar Health
Assisted in the creation of RedCap database for COVID patients at MedStar medical facilities. Conducted de-identified data extraction.
PI: MedStar Faculty
- Food Insecurity and Insulin Use in Hyperglycemic Patients Presenting to the Emergency Department
Designed study measuring food insecurity in hyperglycemic patients.
Established resources/guides for patients who screened positive for food insecurity
PI: Munish Goyal, MD
- Department of Neurology, USC Keck School of Medicine - Los Angeles, CA*** **2014-2016**
Stroke, TIA, and Traumatic Brain Studies
Assisted in education/training of paramedics in pre-hospital stroke research
Created RedCap data for projects in the care of traumatic brain injury
Collected blood samples, and conducted post-stroke treatment follow up surveys
PI: Nerses Sanossian, MD and Natasha Renda, MD
- Developing Neurology at the University of Health Sciences – Phnom Penh, Cambodia
Assisted in translation, coordination, data collection of effectiveness of teaching Cambodian medical students with the goal of developing the first Neurology Residency Program in the country.
PI: Soma Sahai-Srivastava, MD, and Brian Wong, MD
- The 360 Wellness Center, University of California, San Francisco (UCSF)*** **2012-2013**
Telehealth Implementation in the Urban Setting
Awarded \$3,000 grant from UCSF Collaborative Research Network to organize non-English speaking community focus groups in the Tenderloin District of San

Francisco on use of Telemedicine in the community setting in partnership with academic medical centers
Used Transana for Qualitative Data Analysis
PI: Malcolm John, MD

Prevention Research Center - Berkeley, CA

2011-2012

Cultural norms regarding alcohol use among two generations of Cambodian Americans. I learned the principles behind community based participatory research by helping with survey data on various projects. I interviewed members of the Cambodian community (in Khmer) in Oakland on topics of community violence, alcohol consumption, and tobacco use.

PI: Juliet Lee, PhD

BIBLIOGRAPHY

Original Publications

Nhoung HK, Goyal M, Cacciapuoti M, et al. Food Insecurity and Insulin Use in Hyperglycemic Patients Presenting to the Emergency Department. *West J Emerg Med.* 2020;21(4):959-963. Published 2020 Jul 3. doi:10.5811/westjem.2020.4.45918

Ramirez L, Krug A, **Nhoung H**, Kazaryan S, Gasparian G, Perese J, Razmara A, Liebeskind DS, Majersik J, Sanossian N: Vascular Neurologists as Directors of Stroke Centers in the United States, *Stroke* 46(9):2654-6, 2015 (PMID: 26219648)

Abstracts Accepted for Oral Presentation

McDonough, E., Becker, L., Collins, K., Breed, R., **Nhoung, H.**, Goyal, M. Risk Factors and Prevalence of Food Insecurity in an Urban Emergency Department Society of Academic Emergency Medicine Scientific Assembly May 2020 [Virtual Meeting Due to COVID-19].

Nhoung, H Pre-Experience Perceptions in Telehealth in the Tenderloin District San Francisco, Presented at UCSF SF Bay Collaborative Research Network Meeting December 2013

Abstracts Accepted for Poster Presentation

B. Wong , **H. Nhoung** , P. Liu S. Sahai-Srivastava Developing a Child Neurology Training Program in Cambodia: A Pilot Study. April 2018 AAN Meeting in Los Angeles CA

B. Wong, **H. Nhoung**, P. Liu, S. Sahai-Srivastava. Using Social Media to Enhance Neurology Education and Engagement During Short-Term Global Health Initiatives April 2018 AAN Meeting in Los Angeles, CA

Pagano A, Lee JP, **Nhoung H**, Sin T. Cultural norms regarding alcohol use among two generations of Cambodian Americans. Poster presented at annual meeting of Research Society on Alcoholism, San Francisco CA: June 2012.

PROFESSIONAL EXPERIENCE

Department of Neurology, Keck School of Medicine of USC – Los Angeles, CA 2013-2016 Project Specialist

As a project specialist, I was involved in various research projects, health outreach events regarding stroke awareness and prevention, and helped with ACGME Accreditation of the Vascular Neurology Fellowship

LEADERSHIP AND SERVICE

Georgetown Experimental Medical Studies (GEMS) Mentor 2018-Present GEMS Program is a post-baccalaureate program designed to equip under-represented and disadvantaged students for success in medical education.

Martha's Table 2019-Present Assisted in grocery distribution, teaching cooking and health lessons to elementary school students at risk for food insecurity

Christian Medical and Dental Association 2018-2019 Led Bible Study twice a month for medical and graduate students

GUSOM Generation I Mentor Program 2018-2019 Organized and matched 18 mentor/mentee pairs for first generation medical students

Khmer Alumni Association 2015-2016 Mentored high school seniors, before becoming first in their families to attend college

Volunteer Health Interpreters Organization 2012-2013 Help interpret Khmer at local health events, and advocated for materials in Khmer for non-English speaking patients

INTERESTS

Increasing access to healthcare and medical education in Cambodia/developing nations, cooking, running, growing fruits with hopes of one day growing durian