Stanford



Natalie Htet Clinical Assistant Professor, Emergency Medicine

CLINICAL OFFICE (PRIMARY)

• Stanford Dept of Emergency Medicine

500 Pasteur Dr Stanford, CA 94305

Bio

BIO

Dr. Htet is a board certified physician in Emergency Medicine and Critical Care Medicine. She earned her undergraduate degree in Biochemistry and Neuroscience at University of California Los Angeles (UCLA) and her masters degree in Physiological Science at UCLA. She received her M.D. degree from the University of Wisconsin School of Medicine and Public Health. After finishing Emergency Medicine residency, she finished a critical care fellowship at Stanford. She practices in the Emergency Dept and medical ICU at Stanford. She is an ACGME faculty for residency and fellowship education at Stanford, teaching, mentoring and coaching several trainees yearly. After completion of CCEeXAM® Examination of Special Competence in Critical Care Echocardiography, she is on the path of becoming certified in critical care Echo by National Board of Echocardiography, Inc. She serves as a co-director of critical care ultrasound program for critical care fellows. She has been actively involved in Society of Critical Care Medicine and national emergency medicine organizations. Her career interests include boarding of critically ill patients in ED, critical care Echo, medical education, and diversity advocacy.

CLINICAL FOCUS

- Critical Care
- Medical Education
- Patient education
- Palliative Care
- Critical Care Medicine

ACADEMIC APPOINTMENTS

• Clinical Assistant Professor, Emergency Medicine

HONORS AND AWARDS

- Emergency Medicine Foundation Grant, Advocate Christ Medical Center (2015)
- Emergency Medicine Foundation Grant, Advocate Christ Medical Center (2014)
- Don Bruechert Medical Scholarship, University of Wisconsin School of Medicine and Public Health (2012)
- Student Leadership and Service Book Award, University of Wisconsin School of Medicine and Public Health (2011)

• Shapiro Research Award, University of Wisconsin School of Medicine and Public Health (2010)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Society of Academic Emergency Medicine, Critical Care Group and ADIEM (Academy for Diversity & Inclusion in Emergency Medicine) (2022 present)
- Member, Society of Critical Care Medicine, Ultrasound Committee, Emergency Medicine (2018 present)
- Member, American Thoracic Society (2017 present)
- Member, American College of Emergency Physicians (2013 present)

PROFESSIONAL EDUCATION

- Board Certification: Critical Care Medicine, American Board of Internal Medicine (2019)
- Fellowship: Stanford University Pulmonary and Critical Care Fellowship (2018) CA
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2017)
- Residency: Advocate Christ Medical Center (2016) IL
- Medical Education: University of Wisconsin Madison Office of the Registrar (2013) WI
- M.D., University of Wisconsin School of Medicine and Public Health, Medicine (2013)
- Residency, Advocate Christ Medical Center, Emergency Medicine (2016)
- Fellowship, Stanford Medicine Critical Care Fellowship, Critical Care Medicine (2018)

COMMUNITY AND INTERNATIONAL WORK

• MEDiC (Student-Run Free Medical Clinics), Madison

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Genetic phenotyping of patients in septic shock

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

• Critical Care Medicine (Fellowship Program)

Publications

PUBLICATIONS

- Cardiovascular collapse and McConnell's sign as early manifestations of leucostasis. BMJ case reports
 Rozenbaum, D., Lebold, K. M., Lee, D., Salmi, D., Htet, N. N.
 2024; 17 (2)
- THE ROLLER COASTER LEVELS: A SUCCESSFUL TREATMENT OF MASSIVE LAMOTRIGINE OVERDOSE

Li. Y., Htet, N.

LIPPINCOTT WILLIAMS & WILKINS.2024

- Trend of Outcome Metrics in Recent Out-of-Hospital-Cardiac-Arrest Research: A Narrative Review of Clinical Trials. Journal of clinical medicine
 Htet, N. N., Jafari, D., Walker, J. A., Pourmand, A., Shaw, A., Dinh, K., Tran, Q. K.
 2023; 12 (22)
- Use of Point-of-Care Ultrasound by Intensive Care Unit Triage Teams in Evaluating Unstable Patients Outside Intensive Care Units. Cureus Gupta, P. B., Lighthall, G., Htet, N.

2023; 15 (11): e49114

• Further advancing emergency department triage prediction. Resuscitation

Levin, N. M., Gordon, A. J., Htet, N., Wilson, J. G.

2023; 191: 109930

• USE OF POINT-OF-CARE ULTRASOUND IN EVALUATING UNSTABLE PATIENTS OUTSIDE INTENSIVE CARE UNITS

Gupta, P., Lighthall, G., Htet, N.

LIPPINCOTT WILLIAMS & WILKINS.2023: 574

• RARE CO-OCCURRENCE OF FAVISM-INDUCED HEMOLYSIS AND METHEMOGLOBINEMIA SECONDARY TO G6PD DEFICIENCY

D'souza, M., Jones, J., Htet, N.

LIPPINCOTT WILLIAMS & WILKINS.2023: 153

• IMPENDING UPPER AIRWAY OBSTRUCTION FROM UNILATERAL TONSILLAR ENLARGEMENT IN A PATIENT WITH MONKEYPOX

Rozenbaum, D., Hua, S., Fellion, L., Higgins, T., Rahman, A., Oliveira, F., Boateng, A., Htet, N.

LIPPINCOTT WILLIAMS & WILKINS.2023: 180

• Advanced Critical Care Ultrasound: Axillary Arterial Line- Oft Forgotten

Slagle, D., Htet, N.

EMRA.

2022

• Comparison of Language and Memory Lateralization by Functional MRI and Wada Test in Epilepsy. Frontiers in neurology and neuroscience research Htet, N. N., Pizarro, R., Nair, V. A., Chu, D. Y., Meier, T., Tunnell, E., Rutecki, P., Hermann, B., Meyerand, E. M., Prabhakaran, V.

 Protocolized use of Factor Eight Inhibitor Bypassing Activity (FEIBA) for the reversal of warfarin induced coagulopathy AMERICAN JOURNAL OF EMERGENCY MEDICINE

Htet, N. N., Barounis, D., Knight, C., Umunna, B., Hormese, M., Lovell, E.

2020; 38 (3): 539-544

• Critical Care Education Day: A Novel, Multidisciplinary, and Interactive Critical Care Education Session for Emergency Medicine Residents. Cureus

Htet, N. N., Gordon, A. J., Mitarai, T.

2020; 12 (1): e6785

• Acute Respiratory Distress Syndrome: Etiology, Pathogenesis, and Summary on Management. Journal of intensive care medicine

Kaku, S., Nguyen, C. D., Htet, N. N., Tutera, D., Barr, J., Paintal, H. S., Kuschner, W. G.

2019: 885066619855021

• SEVERE INTRAVASCULAR HEMOLYSIS WITH CLOSTRIDIUM PERFRINGENS BACTEREMIA

Htet, N., Alipanah, N., Chen, W.

LIPPINCOTT WILLIAMS & WILKINS.2018: 295

Needle-guided ultrasound technique for axillary artery catheter placement in critically ill patients: A case series and technique description. Journal of critical care

Htet, N., Vaughn, J., Adigopula, S., Hennessey, E., Mihm, F.

2017; 41: 194-197

 Biodistribution and predictive value of (IF)-I-18-fluorocyclophosphamide in mice bearing human breast cancer xenografts JOURNAL OF NUCLEAR MEDICINE

Kesner, A. L., Hsueh, W., Htet, N. L., Pio, B. S., Czernin, J., Pegram, M. D., Phelps, M. E., Silverman, D. H.

2007; 48 (12): 2021-2027