Stanford



Hannah Louise Kirsch, MD

Clinical Associate Professor, Adult Neurology

CLINICAL OFFICE (PRIMARY)

- **Stanford Neurocritical Care Program**

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Bio

BIO

Hannah Louise Kirsch, MD is a board-certified neurologist and a Clinical Assistant Professor in the Neurocritical Care Division of the Department of Neurology & Neurological Sciences at Stanford University School of Medicine.

Dr. Kirsch is also a hospitalist who pays special attention to delivering Stanford Health Care patients the best possible neurological care.

She serves on the National Institute of Neurological Disorders and Stroke committee dedicated to coma and conditions related to consciousness. She has implemented numerous neurology-centered educational activities for health care professionals from diverse specialties, including training psychiatrists on the neuropsychiatric complications of COVID-19. She also has helped educate oncologists and hematologists regarding common neurological conditions among cancer patients.

Dr. Kirsch has conducted research on a range of topics, including thrombotic complications in critically ill COVID-19 patients, advances in intracranial pressure monitoring, and predictors of outcomes in acute encephalitis. She has published her findings in Neurology, the Journal of Trauma, Emergency Medicine, and Procedures, among other journals.

She has given presentations on topics including variations in coagulation among patients with cerebral hemorrhage and the association of cerebral pressure with cardiac arrest. She has shared her discoveries at meetings of the Neurocritical Care Society and Society of Hospital Medicine.

The Neurocritical Care Society has honored her work. She also won the prestigious Leonard Tow Humanism in Medicine Award, which recognizes clinical excellence, outstanding compassion in the delivery of care, and respect for patients, families, and health care colleagues.

Dr. Kirsch received her medical degree from New York University. She completed her residency in neurology at the University of California, San Francisco, and a fellowship in neurocritical care at Columbia University. She also completed the Columbia University narrative medicine certificate program and is board certified in neurology by the American Board of Psychiatry and Neurology.

CLINICAL FOCUS

- Neurocritical Care

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Adult Neurology

PROFESSIONAL EDUCATION

- Medical Education: New York University School of Medicine (2014) NY
- Fellowship: Columbia University New York Presbyterian Neurocritical Care Fellowship (2020) NY
- Board Certification: Neurology, American Board of Psychiatry and Neurology (2018)
- Residency: UCSF Dept of Neurology (2018) CA
- Internship: NYU Medical Center/Bellevue Hospital (2015) NY

Publications

PUBLICATIONS

- **Hypercoagulable viscoelastic blood clot characteristics in critically ill coronavirus disease 2019 patients and associations with thrombotic complications.** *The journal of trauma and acute care surgery*
  Roh, D. J., Eiseman, K., Kirsch, H., Yoh, N., Boehme, A., Agarwal, S., Park, S., Connolly, E. S., Claassen, J., Wagener, G.
  2021; 90 (1): e7-e12
- **Update on Simulation in Neurocritical Care - Current Applications and Future Directions** *CURRENT TREATMENT OPTIONS IN NEUROLOGY*
  Morris, N. A., Braksick, S., Ford, J., Greene, J., Kamdar, H. A., Kirsch, H., Massad, N., Pergakis, M. B., Ghoshal, S.
  2024
- **Pathways to Neuropalliative Care Practice.** *Seminars in neurology*
  Harrigan, E., Kirsch, H. L., Adjepong, K., Crooms, R. C.
  2024
- **Common Data Elements for Disorders of Consciousness: Recommendations from the Working Group on Goals-of-Care and Family/ Surrogate Decision-Maker Data.** *Neurocritical care*
  Jaffa, M. N., Kirsch, H. L., Creutzfeldt, C. J., Guanci, M., Hwang, D. Y., LeTavec, D., Mahanes, D., Natarajan, G., Steinberg, A., Zahuranec, D. B., Muehlschlegel, S., Curing Coma Campaign Collaborators
  2023
- **Common Data Elements for Disorders of Consciousness: Recommendations from the Working Group on Goals-of-care and Family/ Surrogate Decision-Maker Data.** *Research square*
  Jaffa, M. N., Kirsch, H. L., Creutzfeldt, C. J., Guanci, M., Hwang, D. Y., LeTavec, D., Mahanes, D., Steinberg, A., Natarajan, G., Zahuranec, D. B., Muehlschlegel, S.
  2023
- **Emergency Medicine Procedures**
  Reichman, E. F., et al
  McGraw Hill Professional.2018
- **The causes of drug-induced muscle toxicity** *CURRENT OPINION IN RHEUMATOLOGY*
  Jones, J. D., Kirsch, H. L., Wortmann, R. L., Pillinger, M. H.
  2014; 26 (6): 697–703

- **Central Nervous System Infections in Travelers** *CURRENT INFECTIOUS DISEASE REPORTS*
  Kirsch, H. L., Thakur, K. T., Birbeck, G. L.
  2013; 15 (6): 600–611
- **After the storm** *The BMJ*
  Kirsch, H. L.
  2013