



Weihan Chu

Clinical Assistant Professor, Medicine

CLINICAL OFFICE (PRIMARY)

- **Stanford Healthcare Tri-Valley Hospital**

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Bio

BIO

Weihan Chu, M.D., is a clinical assistant professor at Stanford School of Medicine. He completed his M.D. degree at Case Western Reserve University and his Internship and Residency at Stanford Hospital. He has been working at Stanford Health Care ValleyCare Hospital as an academic hospitalist since 2015.

He serves as the Medical Informatics Director at SHC ValleyCare hospital and spends his time focused on leveraging technology to improve patient care. At SHC ValleyCare, he was the physician champion for the hospital's transition to electronic medical records and currently serves as the chair of the Physician IT Advisory Committee and the Clinical Decision Support Committee.

He is interested in hospital based quality improvement projects. His past projects include the sepsis initiative at Stanford hospital and minimizing delay in obtaining outside hospital records.

In his spare time, he enjoys hiking, scuba diving, photography, and keeping up to date with the latest tech gadgets.

CLINICAL FOCUS

- Hospital Medicine
- Internal Medicine
- Clinical Informatics

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine

ADMINISTRATIVE APPOINTMENTS

- Associate Chief Medical Officer, SHC Tri-Valley Hospital, (2022- present)
- Vice Chief of Medicine, SHC Tri-Valley Hospital, (2021- present)
- Medical Informatics Director for SHC Tri-Valley Hospital, Stanford Health Care, (2016- present)

- Chair, Clinical Decision Support Committee, SHC Tri-Valley Hospital, (2016- present)
- Chair, HIMS Committee, SHC Tri-Valley Hospital, (2020- present)
- Clinician Builder Program Director, Stanford Health Care, (2020- present)
- Member, Credentialing Committee, SHC Tri-Valley Hospital, (2021-2023)
- Members at Large, Medical Executive Committee, SHC Tri-Valley Hospital, (2021-2023)
- ValleyCare Downtime Governance Committee, SHC Tri-Valley Hospital, (2018- present)
- Clinical Applications Steering Committee, SHC Tri-Valley Hospital, (2016-2018)
- Member, Medical Staff Quality Committee, SHC Tri-Valley Hospital, (2016-2019)

PROFESSIONAL EDUCATION

- Board Certification: Internal Medicine, American Board of Internal Medicine (2015)
- Board Certification: Clinical Informatics, American Board of Preventive Medicine (2021)
- Certification, Epic Systems , Physician Builder (2017)
- Residency: Stanford University Internal Medicine Residency (2015) CA
- Internship: Stanford University Internal Medicine Residency (2013) CA
- Medical Education: Case Western Reserve School of Medicine (2012) OH
- BA, Johns Hopkins University , Biophysics (2007)

Publications

PUBLICATIONS

- **Validation of Test Performance and Clinical Time Zero for an Electronic Health Record Embedded Severe Sepsis Alert.** *Applied clinical informatics*
Rolnick, J., Downing, N. L., Shepard, J., Chu, W., Tam, J., Wessels, A., Li, R., Dietrich, B., Rudy, M., Castaneda, L., Shieh, L.
2016; 7 (2): 560-572
- **Preoperative Angiotensin-converting Enzyme Inhibitor Use is Not Associated With Increased Postoperative Pain and Opioid Use** *CLINICAL JOURNAL OF PAIN*
Turan, A., Atim, A., Dalton, J. E., Keeyapaj, W., Chu, W., Bernstein, E., Fu, A., Ho, L. J., Saager, L., Sessler, D. I.
2013; 29 (12): 1050-1056
- **Consequences of Succinylcholine Administration to Patients Using Statins** *ANESTHESIOLOGY*
Turan, A., Mendoza, M. L., Gupta, S., You, J., Gottlieb, A., Chu, W., Saager, L., Sessler, D. I.
2011; 115 (1): 28-35

PRESENTATIONS

- Data Driven Order Set Catalogue Optimization - Vote With Your Mouse! - Epic Systems - Xpert Group Meeting (5/8/2019)
- Novel Method for Blood Transfusion in the Community Hospital - Epic Systems (May 5, 2020)