



## Weihan Chu

Clinical Assistant Professor, Medicine

### CLINICAL OFFICE (PRIMARY)

- **Stanford Healthcare Tri-Valley Hospital**

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### Bio

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#### BIO

Alex Weihan Chu, M.D. serves as a Clinical Assistant Professor at Stanford School of Medicine and is the Associate Chief Medical Officer and Vice President of Quality, Health Equity, and Clinical Affairs at Stanford Health Care Tri-Valley.

Dr. Chu has been a dedicated member of SHC Tri-Valley since 2015, joining as a Hospital Medicine physician after completing his residency at Stanford Hospital. He is board-certified in Internal Medicine and Clinical Informatics. Since 2016, he has served as the Medical Informatics Director, a role he continues to oversee, ensuring that technology enhances clinical workflows and patient care.

Dr. Chu has held multiple leadership roles, including serving on the Medical Executive Committee and as Vice Chief of Medicine. He previously served as Associate Chief Medical Officer for Patient Safety, Infection Control & Accreditation, Regulatory & Licensing, where he played a key role in supporting Joint Commission surveys, ensuring CDPH compliance, and leading hospital safety initiatives to address regulatory findings.

In 2024, Dr. Chu transitioned to his current role, the Associate Chief Medical Officer and Vice President for Quality, Health Equity, and Clinical Affairs where he is responsible for coordinating a comprehensive system of quality monitoring and improvement to achieve excellent patient care. He works closely with Kathleen Carrothers, Senior Director of Quality Management and Performance Improvement, to oversee clinical outcomes, data management, and performance improvement initiatives. He also leads health equity efforts and manages physician agreements, ensuring sustained high-quality care and strategic physician engagement.

Dr. Chu brings expertise in physician engagement, clinical oversight, clinical informatics, and quality improvement. His experience in driving multi-disciplinary change and advancing health equity to aligns with the hospital's mission and vision.

Outside of work, Dr. Chu enjoys hiking, scuba diving, photography, and exploring the latest advancements in technology.

## CLINICAL FOCUS

- Hospital Medicine
- Internal Medicine
- Clinical Informatics

## ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine

## ADMINISTRATIVE APPOINTMENTS

- VP/ACMO of Quality, Health Equity, and Clinical Affairs, SHC Tri-Valley Hospital, (2025- present)
- Associate Chief Medical Officer for Patient Safety, Infection Control, and AR&L., SHC Tri-Valley Hospital, (2022-2024)
- Vice Chief of Medicine, SHC Tri-Valley Hospital, (2021-2023)
- 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

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### PUBLICATIONS

- **Closing the Gap: Optimizing Hospital Discharge Planning for Improved Outcomes.** *Health services research*  
Chu, W., Liao, C., Sharma, A., Svec, D.  
2026; 61 (2): e70101
- **MedFactEval and MedAgentBrief: A Framework and Workflow for Generating and Evaluating Factual Clinical Summaries.** *Pacific Symposium on Biocomputing. Pacific Symposium on Biocomputing*  
Grolleau, F., Alsentzer, E., Keyes, T., Chung, P., Swaminathan, A., Aali, A., Hom, J., Huynh, T., Lew, T., Liang, A., Chu, W., Steele, N., Lin, et al  
2026; 31: 388-399
- **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)