



## Jeffrey Chi

Clinical Professor, Medicine

### CLINICAL OFFICE (PRIMARY)

- **Hospitalist for Stanford Medical Center**

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### Bio

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### CLINICAL FOCUS

- Internal Medicine

### ACADEMIC APPOINTMENTS

- Clinical Professor, Medicine

### ADMINISTRATIVE APPOINTMENTS

- Clinical Professor of Medicine, Stanford University School of Medicine, Hospitalist, (2022- present)
- Clinical Associate Professor of Medicine, Stanford University School of Medicine, Hospitalist, (2016-2022)
- Section Chief, General Medicine Service, Division of Hospital Medicine, (2016- present)
- B1/C1 Unit Based Medical Director, Stanford Hospital and Clinics, (2012- present)
- Faculty Member, E4C (Educators for Care), (2012- present)
- Faculty Lead, School of Medicine Practice of Medicine Practicum Course, (2009- present)
- Core Faculty, Stanford Program in Bedside Medicine (Stanford 25), (2011- present)
- Faculty Lead, School of Medicine Practice of Medicine Electronic Medical Records Curriculum, (2011- present)
- Committee Member, Stanford Hospital Health Information Management (HIM) Committee, (2010- present)
- Associate Director, Section of Hospital Medicine, (2014-2016)
- Clinical Assistant Professor of Medicine, Hospitalist, Stanford University School of Medicine, (2010-2016)
- Committee Member, Stanford Hospital Quality Council, (2009-2015)
- Committee Member, Department of Medicine Professional Practice Evaluation Committee (PPEC), (2011-2014)
- Faculty Member, E4C (Educators For Care) Associates Program, (2010-2012)
- Committee Member, Stanford Hospital Pharmacy and Therapeutics Committee, (2009-2012)
- Committee Member, Stanford Hospital Paging/Communication Committee, (2009-2011)
- Coordinator, Stanford Hospital Nocturnist Program, (2009-2010)

- Clinical Instructor, Hospitalist, Stanford University School of Medicine, (2008-2010)

## HONORS AND AWARDS

- Stanford Hospital Physician of the Year Award, Stanford Hospital and Clinics (2023)
- Malinda Mitchell Award for Excellence in Quality and Service (Team Award, Physician Lead), Stanford Hospital and Clinics (2022)
- Stanford Hospital Health Care Innovation in Care Award, Stanford Hospital and Clinics (2022)
- Stanford Internal Medicine Chief Residents' Award for Outstanding Contribution to Resident Education, Stanford Internal Medicine Residency Program (2022)
- Henry J Kaiser Family Foundation Award for Excellence in Preclinical Teaching, Stanford School of Medicine (2012)
- Rathmann Family Foundation E4C Fellowship in Patient-centered Care Faculty Fellow, Stanford School of Medicine (2011)
- Semi-Finalist - Poster Presentation, Society of Hospitalist Medicine Annual National Meeting (2011)
- "Excellence in Teaching" Pin, Stanford School of Medicine (2009, 2010)
- Department of General Internal Medicine 2009 Teaching Award, Stanford Dept General Internal Medicine (2009)
- Franklin G. Ebaugh, Jr. Research Award, Stanford Hospital Department of Medicine (2006, 2008)
- Annual Conference Travel Award, American Society of Hematology (2003)
- Medical Research Fellow, Howard Hughes Medical Institute (2003)
- G.D. Hsuing Research Fellowship, Yale Medical School (2001)

## BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Regional Officer - Secretary/Treasurer, Society of General Internal Medicine (2013 - 2017)

## PROFESSIONAL EDUCATION

- Medical Education: Yale School Of Medicine (2005) CT
- Residency: Stanford University Internal Medicine Residency (2008) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (2008)
- BA, Yale University , Biology (2000)

## Teaching

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### COURSES

#### 2023-24

- MD Capstone Experience: Preparation for Residency: MED 397A (Spr)

#### 2022-23

- MD Capstone Experience: Preparation for Residency: MED 397A (Spr)

#### 2021-22

- MD Capstone Experience: Preparation for Residency: MED 397A (Spr)

## STANFORD ADVISEES

### E4C Mentor

Natali Barakat, Ana Carolina Boncompagni, Arthur Brant, Elise Cai, Michelle Drews, Gina Duronio, Melissa Eidman, Karen Fernandez, Cristina Garcia, Michelle Han, Samuel Ho, Tiffani Johnson, Humza Khan, Brandon Lam, Richard Liang, David Lu, Judy Mizrahi, Adi Mukund, Kamal Obbad, Benjamin Ober-Reynolds, Josh Pickering, Jonathan Shi, Ashley Stevenson, Jesse Tai, Blake Thomson, Gavin Touponse, Elaine Tran, Timothy Wu, Jacqueline Yao, Bill Young, Natalia Zamora Zeledon, Anna Zeidman, Angela Zhang

## Publications

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### PUBLICATIONS

- **A Mixed Methods Approach to Understanding Curricular Impact of a Capstone Course on the Self-Efficacy of Fourth-Year Medical Students** *CUREUS*  
Jacobs, K. G., Kugler, J., Chi, J., Stuart, E., Merrell, S., Rassbach, C.  
2020; 12 (8)
- **A Mixed Methods Approach to Understanding Curricular Impact of a Capstone Course on the Self-Efficacy of Fourth-Year Medical Students.** *Cureus*  
Jacobs, K. G., Kugler, J., Chi, J., Stuart, E., Bereksnyi Merrell, S., Rassbach, C.  
2020; 12 (8): e9537
- **CMS Billing Guidelines and Student Documentation: a New Era or New Burden?** *JOURNAL OF GENERAL INTERNAL MEDICINE*  
Kumar, A., Chi, J.  
2019; 34 (4): 634–35
- **Characterizing electronic health record usage patterns of inpatient medicine residents using event log data** *PLOS ONE*  
Wang, J. K., Ouyang, D., Hom, J., Chi, J., Chen, J. H.  
2019; 14 (2)
- **Characterizing electronic health record usage patterns of inpatient medicine residents using event log data.** *PloS one*  
Wang, J. K., Ouyang, D. n., Hom, J. n., Chi, J. n., Chen, J. H.  
2019; 14 (2): e0205379
- **How are medical students using the Electronic Health Record (EHR)?: An analysis of EHR use on an inpatient medicine rotation.** *PloS one*  
Chi, J. n., Bentley, J. n., Kugler, J. n., Chen, J. H.  
2019; 14 (8): e0221300
- **What's in a Name? Factors That Influence the Usage of Generic Versus Trade Names for Cardiac Medications Among Healthcare Providers** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*  
Ouyang, D., Tisdale, R., Cheng, P., Chi, J., Chen, J. H., Ashley, E.  
2018; 11 (8)
- **Acetaminophen or Tylenol? A Retrospective Analysis of Medication Digital Communication Practices** *JOURNAL OF GENERAL INTERNAL MEDICINE*  
Ouyang, D., Tisdale, R., Ashley, E., Chi, J., Chen, J. H.  
2018; 33 (8): 1218–20
- **What's in a Name? Factors That Influence the Usage of Generic Versus Trade Names for Cardiac Medications Among Healthcare Providers.** *Circulation. Cardiovascular quality and outcomes*  
Ouyang, D., Tisdale, R., Cheng, P., Chi, J., Chen, J. H., Ashley, E.  
2018; 11 (8): e004704
- **Duty-Hour Flexibility Trial in Internal Medicine** *NEW ENGLAND JOURNAL OF MEDICINE*  
Kumar, A., Chi, J.  
2018; 379 (3): 300
- **Lean-Based Redesign of Multidisciplinary Rounds on General Medicine Service** *JOURNAL OF HOSPITAL MEDICINE*  
Kane, M., Rohatgi, N., Heidenreich, P. A., Thakur, A., Winget, M., Shum, K., Hereford, J., Shieh, L., Lew, T., Hom, J., Chi, J., Weinacker, A., Seay-Morrison, et al  
2018; 13 (7): 482–85
- **Is it Time to Re-Examine the Physical Exam?** *Journal of hospital medicine*  
Chi, J., Hosamani, P.  
2018; 13 (6): 433–34
- **Is it Time to Re-Examine the Physical Exam?** *JOURNAL OF HOSPITAL MEDICINE*  
Chi, J., Hosamani, P.  
2018; 13 (6): 433–434
- **Acetaminophen or Tylenol? A Retrospective Analysis of Medication Digital Communication Practices.** *Journal of general internal medicine*  
Ouyang, D., Tisdale, R., Ashley, E., Chi, J., Chen, J. H.

2018

● **MEDICATION COMMUNICATION PRACTICES BETWEEN PROVIDERS IN CARDIOLOGY**

Tisdale, R., Ouyang, D., Cheng, P., Chi, J., Chen, J., Ashley, E.  
ELSEVIER SCIENCE INC.2018: 2644

● **The Role of Technology in the Bedside Encounter.** *The Medical clinics of North America*

Kumar, A. n., Liu, G. n., Chi, J. n., Kugler, J. n.  
2018; 102 (3): 443–51

● **Lean-Based Redesign of Multidisciplinary Rounds on General Medicine Service.** *Journal of hospital medicine*

Kane, M. n., Rohatgi, N. n., Heidenreich, P. n., Thakur, A. n., Winget, M. n., Shum, K. n., Hereford, J. n., Shieh, L. n., Lew, T. n., Horn, J. n., Chi, J. n., Weinacker, A. n., Seay-Morrison, et al  
2018

● **A Pilot Study of the Chronology of Present Illness: Restructuring the HPI to Improve Physician Cognition and Communication.** *Journal of general internal medicine*

Mazer, L. M., Storage, T., Berekneyi, S., Chi, J., Skeff, K.  
2017; 32 (2): 182-188

● **The Illness of Present Histories.** *Academic medicine : journal of the Association of American Medical Colleges*

Kumar, A. D., Chi, J. n.  
2017; 92 (4): 434–35

● **Can Secure Patient-Provider Messaging Improve Diabetes Care?** *Diabetes care*

Chung, S. n., Panattoni, L. n., Chi, J. n., Palaniappan, L. n.  
2017; 40 (10): 1342–48

● **Patient Outcomes when Housestaff Exceed 80 Hours per Week.** *American journal of medicine*

Ouyang, D., Chen, J. H., Krishnan, G., Hom, J., Witteles, R., Chi, J.  
2016; 129 (9): 993-999 e1

● **The Five-Minute Moment.** *American journal of medicine*

Chi, J., Artandi, M., Kugler, J., Ozdalga, E., Hosamani, P., Koehler, E., Osterberg, L., Zaman, J., Thadaney, S., Elder, A., Verghese, A.  
2016; 129 (8): 792-795

● **Fulfilling outpatient medicine responsibilities during internal medicine residency: a quantitative study of housestaff participation with between visit tasks** *BMC MEDICAL EDUCATION*

Hom, J., Richman, I., Chen, J. H., Singh, B., Crump, C., Chi, J.  
2016; 16

● **LOS OUTLIERS: A CHALLENGING PROBLEM FOR BOTH THE TEACHING AND PRIVATE NON-TEACHING GENERAL MEDICINE SERVICES AT STANFORD HOSPITAL**

Ketchersid, J., Shieh, L., Ahuja, N. K., Chi, J., Hom, J.  
SPRINGER.2016: S294

● **Internal Medicine Resident Computer Usage: An Electronic Audit of an Inpatient Service.** *JAMA internal medicine*

Ouyang, D., Chen, J. H., Hom, J., Chi, J.  
2016; 176 (2): 252-254

● **Long-term outcomes of septal reduction for obstructive hypertrophic cardiomyopathy.** *Journal of cardiology*

Sedehi, D., Finocchiaro, G., Tibayan, Y., Chi, J., Pavlovic, A., Kim, Y. M., Tibayan, F. A., Reitz, B. A., Robbins, R. C., Woo, J., Ha, R., Lee, D. P., Ashley, et al  
2015; 66 (1): 57-62

● **Clinical education and the electronic health record: the flipped patient.** *JAMA*

Chi, J., Verghese, A.  
2014; 312 (22): 2331-2332

● **Medical students and the electronic health record: 'an epic use of time'.** *American journal of medicine*

Chi, J., Kugler, J., Chu, I. M., Loftus, P. D., Evans, K. H., Oskotsky, T., Basaviah, P., Braddock, C. H.  
2014; 127 (9): 891-895

- **Assigning a team-based pager for on-call physicians reduces paging errors in a large academic hospital.** *Joint Commission journal on quality and patient safety / Joint Commission Resources*  
Shieh, L., Chi, J., Kulik, C., Momeni, A., Shelton, A., DePorte, C., Hopkins, J.  
2014; 40 (2): 77-82
- **Improving communication with patients: learning by doing.** *JAMA-the journal of the American Medical Association*  
Chi, J., Verghese, A.  
2013; 310 (21): 2257-2258
- **A piece of my mind. The road back to the bedside.** *JAMA-the journal of the American Medical Association*  
Elder, A., Chi, J., Ozdalga, E., Kugler, J., Verghese, A.  
2013; 310 (8): 799-800
- **PAGING EFFECTIVENESS: A MODEL FOR PAGER COMMUNICATION AT A LARGE ACADEMIC MEDICAL CENTER**  
Chi, J., Shieh, L., Hopkins, J.  
SPRINGER.2011: S552
- **A cascade of Ca<sup>2+</sup>/calmodulin-dependent protein kinases regulates the differentiation and functional activation of murine neutrophils** *EXPERIMENTAL HEMATOLOGY*  
Gaines, P., Lamoureux, J., Marisetty, A., Chi, J., Berliner, N.  
2008; 36 (7): 832-844
- **Heterogeneity of functional responses in differentiated myeloid cell lines reveals EPRO cells as a valid model of murine neutrophil functional activation** *JOURNAL OF LEUKOCYTE BIOLOGY*  
Gaines, P., Chi, J., Berliner, N.  
2005; 77 (5): 669-679