



## Thomas Robert Savage

- Clinical Assistant Professor, Medicine
- Masters Student in Biomedical Informatics, admitted Autumn 2022

### CLINICAL OFFICE (PRIMARY)

- **Hospitalist for Stanford Medical Center**

500 Pasteur Dr

Stanford, CA 94305

**Tel** (650) 723-4000

**Fax** (650) 723-8596

### Bio

---

#### BIO

Dr Thomas Savage is a Hospitalist at Stanford University Hospital. He teaches residents and medical students on the general medicine service as well as covers the oncology, cardiology and transplant services as a nocturnist. His research interests include artificial intelligence applications to medicine and wearable medical devices.

#### CLINICAL FOCUS

- Internal Medicine

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine

#### PROFESSIONAL EDUCATION

- Board Certification: Internal Medicine, American Board of Internal Medicine (2022)
- Residency: Stanford University Internal Medicine Residency (2022) CA
- Medical Education: Rutgers New Jersey Medical School Office of the Registrar (2019) NJ

### Publications

---

#### PUBLICATIONS

- **Affiliation Bias in Peer Review of Abstracts.** *JAMA*  
Gallo, R. J., Savage, T., Chen, J. H.  
2024; 331 (14): 1234-1235
- **Diagnostic reasoning prompts reveal the potential for large language model interpretability in medicine.** *NPJ digital medicine*  
Savage, T., Nayak, A., Gallo, R., Rangan, E., Chen, J. H.  
2024; 7 (1): 20
- **A Large Language Model Screening Tool to Target Patients for Best Practice Alerts: Development and Validation.** *JMIR medical informatics*  
Savage, T., Wang, J., Shieh, L.  
2023; 11: e49886

- **Milky Way: Management of Primary Intestinal Lymphangiectasia** *Digestive Diseases and Sciences*  
Norman, J. S., Testa, S., Wang, C., Savage, T.  
2023
- **Availability and content of clinical guidance for tobacco use and dependence treatment-United States, 2000-2019** *PREVENTIVE MEDICINE*  
VanFrank, B., Uhd, J., Savage, T. R., Shah, J. R., Twentyman, E.  
2022; 164: 107276
- **Artificial Intelligence in Medical Education** *ACADEMIC MEDICINE*  
Savage, T.  
2021; 96 (9): 1229-1230
- **Enhancing patient engagement during virtual care: A conceptual model and rapid implementation at an academic medical center** *NEJM: Catalyst Innovations in Care*  
Srinivasan, M., Phadke, A., Zulman, D., Thadaney, S., Madill, E., Savage, T., Downing, N., Nelligan, I., Artandi, M., Sharp, C.  
2020
- **Mathematical Modeling of Communicable Diseases: Expanding Public Health in Medical Education** *Medical Science Educator*  
Savage, T. R., Shah, A., Karimi, N., Sinha, A., Holland, B.  
2017
- **Synthesis, characterization and structural comparisons of phosphonium and arsenic dithiocarbamates with alkyl and phenyl substituents** *POLYHEDRON*  
Donahue, C. M., Black, I. K., Pecnik, S. L., Savage, T. R., Scott, B. L., Daly, S. R.  
2014; 75: 110-117