Stanford



Jake Scott

Clinical Associate Professor, Medicine - Infectious Diseases

CLINICAL OFFICE (PRIMARY)

• Stanford Health Care

5575 W Las Positas Blvd Ste 210 Pleasanton, CA 94588

Bio

BIO

Dr. Jake Scott is a board-certified infectious diseases specialist. He provides general infectious diseases care in the inpatient and outpatient settings and his special interests include COVID-19, coccidiomycosis, multidrug-resistant organisms, HIV, and HIV pre-exposure prophylaxis. He works with patients from diverse backgrounds to provide compassionate, high-quality care aligned with their needs.

Dr. Scott was born and raised in the Bay Area and was inspired to pursue a career in medicine after working as an HIV test counselor in San Francisco. He studied literature and creative writing in college and values the narrative aspect of medicine and the importance of drawing out the story behind the diagnosis.

One of Dr. Scott's passions is teaching. He regularly works with Stanford residents and students and has lectured on various infectious disease-related topics, such as COVID-19, fever of unknown origin, and the dangers of antibiotic overuse, especially as it contributes to the rising threat of multidrug-resistant infections. He is also committed to expanding awareness of infectious diseases outside of the hospital and university through public presentations in the community and media interviews and he regularly contributes as a writer to the journal, Infectious Disease Alert.

He is the medical director of the Antimicrobial Stewardship Program at Stanford Health Care Tri-Valley in Pleasanton and is a member of the Infection Control Committee and the Stanford Vaccine Clinical Advisory Committee.

In his spare time, Dr. Scott enjoys rock climbing, surfing, and spending time with his two young children.

CLINICAL FOCUS

Infectious Disease

ACADEMIC APPOINTMENTS

· Clinical Associate Professor, Medicine - Infectious Diseases

ADMINISTRATIVE APPOINTMENTS

Antimicrobial Stewardship Committee, Medical Director, Stanford Health Care Tri-Valley, (2016- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Infectious Diseases Society of America (2013 present)
- Member, Society for Healthcare Epidemiology of America (SHEA) (2015 present)

PROFESSIONAL EDUCATION

- Fellowship, UCLA Infectious Diseases Fellowship, CA (2016)
- Residency: Kaiser Permanente Oakland Internal Medicine Residency (2014) CA
- Medical Education: University of Vermont College of Medicine (2011) VT
- Board Certification: Infectious Disease, American Board of Internal Medicine (2016)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2014)

Publications

PUBLICATIONS

 Revisiting Diagnostics: ESR and CRP: It's Time to Stop the Zombie Tests. Clinical microbiology and infection: the official publication of the European Society of Clinical Microbiology and Infectious Diseases

Spellberg, B., Nielsen, T. B., Phillips, M. C., Ghanem, B., Boyles, T., Jegorovi#, B., Footer, B., Mah, J. K., Lieu, A., Scott, J., Wald-Dickler, N., Lee, T. C., McDonald, et al 2024

Prevalence of Emergent Dolutegravir Resistance Mutations in People Living with HIV: A Rapid Scoping Review. Viruses

Chu, C., Tao, K., Kouamou, V., Avalos, A., Scott, J., Grant, P. M., Rhee, S. Y., McCluskey, S. M., Jordan, M. R., Morgan, R. L., Shafer, R. W. 2024; 16 (3)

• Clinical course and management of COVID-19 in the era of widespread population immunity. Nature reviews. Microbiology

Meyerowitz, E. A., Scott, J., Richterman, A., Male, V., Cevik, M.

• Higher-Dose Fluvoxamine and Time to Sustained Recovery in Outpatients With COVID-19: The ACTIV-6 Randomized Clinical Trial. JAMA

Stewart, T. G., Rebolledo, P. A., Mourad, A., Lindsell, C. J., Boulware, D. R., McCarthy, M. W., Thicklin, F., Garcia Del Sol, I. T., Bramante, C. T., Lenert, L. A., Lim, S., Williamson, J. C., Cardona, et al 2023

• Use of biomarkers to individualize antimicrobial therapy duration: a narrative review. Clinical microbiology and infection: the official publication of the European Society of Clinical Microbiology and Infectious Diseases

Scott, J., Deresinski, S.

2022

• Covid-19 vaccines, immunity, and boosters. BMJ (Clinical research ed.)

Richterman, A., Scott, J., Cevik, M. 1800; 375: n3105

• Covid-19 vaccination: evidence of waning immunity is overstated British Medical Journal

Scott, J., Richterman, A., Cevik, M. 2021

Characteristics and outcomes of coronavirus disease patients under nonsurge conditions, northern California, USA, March–April 2020 Emerging
Infectious Diseases

Ferguson, J., Rosser, J., Quintero, O., Scott, J., Subramanian, A., Gumma, M., Rogers, A., Kappagoda, S. 2020

• Recurrent Multifocal Mycoplasma orale Infection in an Immunocompromised Patient: A Case Report and Review. Case reports in infectious diseases Ketchersid, J., Scott, J., Lew, T., Banaei, N., Kappagoda, S. 2020; 2020: 8852115

 Treatment optimization for HIV/HCV co-infected patients. Therapeutic advances in infectious disease Scott, J. A., Chew, K. W. 2017; 4 (1): 18-36

 Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome in Older Adults. Clinics in geriatric medicine Scott, J., Goetz, M. B.
 2016; 32 (3): 571-83

Maternal decidual macrophages inhibit NK cell killing of invasive cytotrophoblasts during human pregnancy. Biology of reproduction
 Co, E. C., Gormley, M., Kapidzic, M., Rosen, D. B., Scott, M. A., Stolp, H. A., McMaster, M., Lanier, L. L., Bárcena, A., Fisher, S. J.
 2013; 88 (6): 155

PRESENTATIONS

• COVID-19 Therapeutics Research Update - Stanford Medicine International COVID-19 Conference, Stanford University, speaker and panelist (5/15/2020)