



## Jessica Ferguson Toll

Clinical Assistant Professor, Medicine - Infectious Diseases

### CLINICAL OFFICE (PRIMARY)

- **Infectious Disease Clinic**

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Palo Alto, CA 94304

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### Bio

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#### BIO

Dr. Ferguson is a board certified Infectious Disease specialist. She specializes in the treatment of immunocompromised patients, including patients who have undergone bone marrow or solid organ transplantation and patients with hematologic or solid malignancies on chemotherapy.

#### CLINICAL FOCUS

- Immunocompromised Host
- Infectious Disease

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine - Infectious Diseases

#### PROFESSIONAL EDUCATION

- Medical Education: UCLA David Geffen School Of Medicine (2015) CA
- Board Certification: Infectious Disease, American Board of Internal Medicine (2020)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2018)
- Fellowship, Stanford University Infectious Disease Fellowships , Immunocompromised Infectious Diseases (2021)
- Fellowship: Stanford University Infectious Disease Fellowships (2021) CA
- Residency: Stanford University Internal Medicine Residency (2018) CA
- BS, University of California, San Diego , Molecular Biology (2011)

### Research & Scholarship

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#### CLINICAL TRIALS

- COLT, Recruiting

## Publications

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### PUBLICATIONS

- **Clinical Outcomes of Hematopoietic Cell Transplantation and Chimeric Antigen Receptor T-cell Therapy in Patients With Antecedent Mycobacterium avium Complex Pulmonary Disease: A Case Series of 8 Patients** *OPEN FORUM INFECTIOUS DISEASES*  
Balbin, J., Ferguson Toll, J., Epstein, D. J.  
2025; 12 (5): ofaf268
- **Perioperative Outcomes of Limited Sobriety Versus Standard Sobriety Liver Transplantation for Alcohol-associated Liver Disease.** *Transplantation proceedings*  
Fu, S., Pan, J. H., Kadri, H., Contag, C., Ferguson, J., Sedki, M., Kwong, A., Goel, A., Melcher, M. L.  
2025
- **Infections in decompensated cirrhosis: Pathophysiology, management, and research agenda.** *Hepatology communications*  
Ferguson Toll, J., Solà, E., Perez, M. A., Piano, S., Cheng, A., Subramanian, A. K., Kim, W. R.  
2024; 8 (10)
- **Combination Antifungal Therapy for Invasive Mucormycosis in Immunocompromised Hosts: A Single-Center Experience.** *Open forum infectious diseases*  
Lu, B., Ha, D., Shen, S., Ferguson Toll, J., Kim, A., Kim, S., Mui, E., Deresinski, S., Holubar, M., Alegria, W.  
2024; 11 (6): ofae103
- **Use of a severe acute respiratory coronavirus virus 2 (SARS-CoV-2) strand-specific assay to evaluate for prolonged viral replication >20 days from illness onset.** *Infection control and hospital epidemiology*  
Ferguson, J. D., Tayyar, R., Contreras, G., Kiener, M., Zimmet, A. N., Contag, C. A., Rodriguez Nava, G., Tompkins, L. S., Shepard, J., Rosenthal, A., Subramanian, A. K., Pinsky, B. A., Salinas, et al  
2023: 1-3
- **Cutaneous lesions in a solid organ transplant recipient: A Diagnostic Dilemma.** *Transplant infectious disease : an official journal of the Transplantation Society*  
Ferguson, J., Cervera, C., Kaffenberger, B., Salgado, M., Clemente, W. T.  
2022
- **Lack of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) transmission from a healthcare worker to a cohort of immunosuppressed patients during the SARS-CoV-2 omicron variant surge, California, 2022.** *Infection control and hospital epidemiology*  
Karan, A., Ferguson, J., Salinas, J. L.  
2022: 1-2
- **Cutaneous cytomegalovirus - A case of disseminated cytomegalovirus presenting with extensive ulcerative skin lesions in a renal transplant recipient.** *Transplant infectious disease : an official journal of the Transplantation Society*  
Ferguson, J., Mooney, K., Saleem, A., Stevens, B. A., Pinsky, B. A., Centkowski, S., Zaba, L. C., Ho, D. Y.  
2021
- **Reactivation of Chagas Disease in a Patient With an Autoimmune Rheumatic Disease: Case Report and Review of the Literature.** *Open forum infectious diseases*  
Czech, M. M., Nayak, A. K., Subramanian, K. n., Suarez, J. F., Ferguson, J. n., Jacobson, K. B., Montgomery, S. P., Chang, M. n., Bae, G. H., Raghavan, S. S., Wang, H. n., Miranti, E. n., Budvytiene, et al  
2021; 8 (2): ofaa642
- **Interferon-gamma release assay testing to assess COVID-19 vaccination response in a SARS-CoV-2 seronegative patient on rituximab: a case report.** *International journal of infectious diseases : IJID : official publication of the International Society for Infectious Diseases*  
Ferguson, J., Murugesan, K., Banaei, N., Liu, A.  
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
- **Appropriate Vancomycin Use and Incidence of Vancomycin-Resistant Enterococci in Liver Transplant Recipients** *OBM Transplantation*

Ferguson, J., Holubar, M., Concepcion, W., Ho, D. Y.  
2020; 4 (4)

- **Attitudes and potential barriers towards hepatitis C treatment in patients with and without HIV coinfection** *INTERNATIONAL JOURNAL OF STD & AIDS*

Allyn, P. R., O'Malley, S. M., Ferguson, J., Tseng, C. H., Chew, K. W., Bhattacharya, D.  
2018; 29 (4): 334-340

- **Viral Breakthrough Is Associated With Resistance Using Direct Acting Agents in Patients Treated for Chronic Hepatitis C Infection** *JOURNAL OF CLINICAL GASTROENTEROLOGY*

Zhou, K., Ferguson, J., Bau, S., Saab, S.  
2014; 48 (6): 548-552