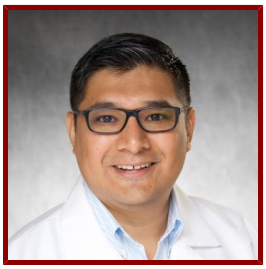
Stanford



Jorge Luis Salinas

Assistant Professor of Medicine (Infectious Diseases)

Medicine - Infectious Diseases

CLINICAL OFFICE (PRIMARY)

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Bio

CLINICAL FOCUS

- Infectious Disease

ACADEMIC APPOINTMENTS

- Assistant Professor-Univ Med Line, Medicine - Infectious Diseases

ADMINISTRATIVE APPOINTMENTS

- Director, Hospital Epidemiology/Infection Prevention & Control Fellowship, Stanford University, (2021- present)
- Medical Director, Infection Prevention and Control Program, Stanford Healthcare, (2021- present)
- Hospital Epidemiologist, University of Iowa, (2017-2021)

HONORS AND AWARDS

- Chair Diversity Award, Stanford Medicine (2022)
- Integrated Plan Star Award, Stanford Medicine (2021)
- Merit Award, Iowa Medical Society (2021)
- 40 under 40, Corridor Business Journal, Iowa (2020)
- Excellence in the Workplace Award, University of Iowa Physicians (2020)
- Young Investigator Award, Conference on Retroviruses and Opportunistic Infections (CROI) (2015)
- VECD Fogarty Global Health Fellow, Fogarty Center, National Institutes of Health (2014)
- Travel Award, IDSA Annual Meeting, IDWeek (2012)
- Honorable Mention, Thomas N. James Award for Excellence in Research, Trainee, Department of Medicine, The University of Alabama at Birmingham (2012)
- TIME-R AWARD, Department of Medicine, The University of Alabama at Birmingham (2010)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Chair, Public Health Taskforce. Society for Healthcare Epidemiology of America (2023 - present)
- Faculty Fellow, Center for Innovation in Global Health, Stanford University (2023 - present)
- Faculty Fellow, Stanford Medicine Center for Improvement (2022 - present)
- Member, Healthcare-associated Infection Advisory Committee. California Department of Public Health (2022 - present)
- Co-chair, Mpox Clinical Advisory Leadership Council, Stanford Healthcare (2022 - 2022)
- Member, Editorial Board, Antimicrobial Stewardship and Healthcare Epidemiology journal (2021 - present)
- Member, COVID Clinical Oversight Resource Team, Stanford Healthcare (2021 - 2023)
- Member, Publications Committee, Society for Healthcare Epidemiology of America (2020 - 2023)
- Member, Infectious Disease Advisory Council to the Iowa Department of Public Health (2020 - 2021)
- Member, Governor's, Economic Recovery Advisory Board, Public Health and Healthcare Workgroup, Iowa (2020 - 2020)
- Reviewer, Special Emphasis Panel. Modelling Infectious Diseases in Healthcare Network. CDC (2020 - 2020)
- Reviewer, Consejo Nacional de Ciencia, Tecnologia e Innovacion Tecnologica. Peru (2020 - 2020)
- Member, Healthcare Associated Infection & Antibiotic Resistance Advisory Group, Iowa Department of Public Health (2019 - 2021)

PROFESSIONAL EDUCATION

- Epidemic Intelligence Service, Division of Tuberculosis Elimination, Centers for Disease Control and Prevention (2017)
- Fellowship: Emory University Infectious Diseases Fellowship (2015) GA
- Board Certification: Infectious Disease, American Board of Internal Medicine (2014)
- Residency: University of Alabama at Birmingham (2012) AL
- Medical Education: Universidad Nacional De San Marcos (2007) Peru

LINKS

- @jlsalinas7: https://twitter.com/jlsalinas7

Teaching

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Erika Viana Cardenas

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Infectious Diseases (Fellowship Program)

Publications

PUBLICATIONS

- **Hospital wastewater-based antimicrobial resistance epidemiology: a scoping review.** *Infection control and hospital epidemiology*
  Viana-Cardenas, E., Jiang, M., Rodriguez-Nava, G., Tariq, W., Conforti, S., Paredes, J. L., Pincus, N., Miranti, E., Wick, J. M., Whitaker, E., Sampson, M. M., Zulli, A., Marra, et al
  2026: 1-12
- **Impact of stopping contact precautions on vanA plasmid transmission, Northern California, 2021-2023.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Rodriguez-Nava, G., Grieshop, M. P., Zulli, A., Behr, A. A., Miranti, E., Tariq, W., Viana-Cardenas, E. P., Pincus, N., Banaei, N., Sampson, M., Bhatt, A. S., Salinas, J. L.

2026; 6 (1): e140

- **Performance of an artificial intelligence model for evaluation of unnecessary central lines, Northern California 2025.** *Infection control and hospital epidemiology*
  Wick, J. M., Bhaskara, A., Tariq, W., Lau, S., Sampson, M. M., Salinas, J. L.
  2026: 1-3

- **Transposable elements are driving rapid adaptation of Enterococcus faecium.** *Nature*
  Grieshop, M. P., Behr, A. A., Bowden, S., Lin, J. D., Molari, M., Reynolds, G. Z., Brooks, E. F., Doyle, B., Moore, A. A., Rodriguez-Nava, G., Salinas, J. L., Banaei, N., Bhatt, et al
  2026

- **Use of a large language model integrated within the electronic medical record for the evaluation of surgical site infections - Northern California, 2025.** *Infection control and hospital epidemiology*
  Miranti, E., Keyes, T., Ayala, A., Ambers, N., Newman, G., de Leon, E., Viana-Cardenas, E. P., Tariq, W., Sampson, M., Salinas, J. L.
  2026: 1-3

- **Implementation of Wastewater-Based Epidemiology in a Northern California Acute Care Hospital: A Pilot Study, June-July 2024.** *The Journal of hospital infection*
  Rodriguez-Nava, G., Zulli, A., Grieshop, M. P., Viana-Cardenas, E. P., Jong, S., Miranti, E., Jiang, M., Ayala, A., Sampson, M., Bhatt, A. S., Boehm, A. B., Salinas, J. L.
  2026

- **Using secure artificial intelligence agents integrated within the electronic medical record for the evaluation of blood culture appropriateness-Northern California, 2025.** *Infection control and hospital epidemiology*
  Rodriguez-Nava, G., Keyes, T., Ambers, N., Miranti, E., Viana-Cardenas, E. P., Tariq, W., Sampson, M. M., Salinas, J. L.
  2025: 1-4

- **Effectiveness and acceptability of ventilation modifications in healthcare facilities, Liberia 2022-2023** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*
  Arthur, R. F., Styczynski, A., Srinivasan, K., Tandanpolie, A., Bemah, P., Bell, E., Andrews, J. R., Baer, T., Salinas, J. L.
  2025; 5 (1)

- **Effectiveness and acceptability of ventilation modifications in healthcare facilities, Liberia 2022-2023.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Arthur, R. F., Styczynski, A., Srinivasan, K., Tandanpolie, A., Bemah, P., Bell, E., Andrews, J. R., Baer, T., Salinas, J. L.
  2025; 5 (1): e190

- **Low diagnostic yield of repeat urine cultures in hospitalized patients at a tertiary center in Northern California, 2023-2024.** *Infection control and hospital epidemiology*
  Miranti, E., Sampson, M. M., Shepard, J., Rodriguez-Nava, G., McIntyre, K., Viana Cardenas, E. P., Trautner, B. W., Salinas, J. L.
  2025: 1-3

- **A head-to-head comparison of the accuracy of commercially available large language models for infection prevention and control inquiries, 2024.** *Infection control and hospital epidemiology*
  Abosi, O. J., Kobayashi, T., Ross, N., Trannel, A., Rodriguez Nava, G., Salinas, J. L., Brust, K.
  2024: 1-3

- **Performance of a large language model for identifying central line-associated bloodstream infections (CLABSI) using real clinical notes.** *Infection control and hospital epidemiology*
  Rodriguez-Nava, G., Egoryan, G., Goodman, K. E., Morgan, D. J., Salinas, J. L.
  2024: 1-4

- **Low infectivity among asymptomatic patients with a positive severe acute respiratory coronavirus virus 2 (SARS-CoV-2) admission test at a tertiary care center, 2020-2022.** *Infection control and hospital epidemiology*
  Tayyar, R., Kiener, M. A., Liang, J. W., Contreras, G., Rodriguez-Nava, G., Zimmet, A. N., Contag, C. A., Srinivasan, K., McIntyre, K., Subramanian, A., Shepard, J., Tompkins, L. S., Pinsky, et al
  2023: 1-3

- **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

- **Reconsidering the routine use of contact precautions in preventing the transmission of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) in healthcare settings.** *Infection control and hospital epidemiology*

  Rodriguez-Nava, G., Diekema, D. J., Salinas, J. L.

  2023: 1-2

- **A deep-learning algorithm to classify skin lesions from mpox virus infection.** *Nature medicine*

  Thieme, A. H., Zheng, Y., Machiraju, G., Sadee, C., Mittermaier, M., Gertler, M., Salinas, J. L., Srinivasan, K., Gyawali, P., Carrillo-Perez, F., Capodici, A., Uhlig, M., Habenicht, et al

  2023

- **Human Monkeypox without Viral Prodrome or Sexual Exposure, California, USA, 2022.** *Emerging infectious diseases*

  Karan, A., Styczynski, A. R., Huang, C., Sahoo, M. K., Srinivasan, K., Pinsky, B. A., Salinas, J. L.

  2022; 28 (10)

- **Infectious complications after anti-BCMA CAR-T cell therapy in patients with multiple myeloma: a systematic literature review** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*

  Cotia, A., Cotia, A., Zancope, B., de Freitas Centuriao, N., Hsieh, M., Viana-Cardenas, E., Celeghini, P., Sovero, P., Pardo, I., Marra, V. S., Tudino, C., Salinas, J. L., Zimmet, et al

  2026; 6 (1)

- **Pediatric gastrointestinal surgical site infections: a case-control study.** *Infection control and hospital epidemiology*

  Khoury, V., Viana Cardenas, E. P., Lee, G. M., Burns, J. E., Tran, J., Krishna, S., Valencia, A., Davis, W., Madhavan, G., Chao, S., Rosenthal, A., Salinas, J. L., Mathew, et al

  2026: 1-9

- **Prevention is all you need: generative artificial intelligence for infection prevention and healthcare epidemiology.** *Current opinion in infectious diseases*

  Rodriguez-Nava, G., Salinas, J. L.

  2026

- **Ralstonia pickettii outbreak in pediatric intensive care units, Peru-2025.** *Infection control and hospital epidemiology*

  Luna-Vilchez, M., Santiago Abal, M. L., Aguirre Chávez, H., Marroquín Gálvez, C. C., Huasapoma Ortega, R. I., Flores Choque, P., Osada, J., Flores-León, D., Gavilan, R. G., Lozano Lozano, L. V., Salinas, J. L.

  2026: 1-6

- **Pilot ED Wastewater Surveillance During the 2024-2025 Respiratory Virus Season.** *JAMA network open*

  Renfro, Z., Zulli, A., Levy, V., Nawy, R., Mercado, A., Jong, S., Salinas, J. L., Eastwood, H., Below, C., Boehm, A. B., Parsonnet, J., Bennett, C. L.

  2026; 9 (1): e2555023

- **Infection prevention and healthcare epidemiology professionals in low- and middle-income countries: a needs assessment survey and call for action.** *BMJ global health*

  Sreeramoju, P., Song, X., Bardossy, A. C., Cadena, J., Forde, C. A., Patel, P., Salinas, J., Tolliver, C., Zayed, B., Krein, S. L.

  2025; 10 (12)

- **Using generative AI for healthcare-associated infection surveillance.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*

  Morgan, D. J., Goodman, K. E., Branch-Elliman, W., Shenoy, E. S., Salinas, J. L., Jones, M., Singh, S. P., Schrank, G. M., Pineles, L., AlShanqeeti, S., Harris, A. D., Klein, E.

  2025

- **A systematic literature review and bayesian meta-analysis of oral vancomycin primary prophylaxis for Clostridioides difficile infection in stem cell transplant patients** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*

  Viana-Cardenas, E., Miranti, E., Tariq, W., Rodriguez-Nava, G., Shen, S., Whitaker, E., Jiang, M., Sampson, M. M., Rezvani, A., Bhatt, A. S., Marra, A. R., Salinas, J. L.

  2025; 5 (1)

- **A systematic literature review and bayesian meta-analysis of oral vancomycin primary prophylaxis for Clostridioides difficile infection in stem cell transplant patients.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*

Viana-Cardenas, E., Miranti, E., Tariq, W., Rodriguez-Nava, G., Shen, S., Whitaker, E., Jiang, M., Sampson, M. M., Rezvani, A., Bhatt, A. S., Marra, A. R., Salinas, J. L.
2025; 5 (1): e265

- **Systematic literature review and meta-analysis of urinary tract infections and sexually transmitted infections in symptomatic women: prevalence, patterns and clinical implications** *GYNECOLOGY AND OBSTETRICS CLINICAL MEDICINE*
  Celeghini, P., Cotia, A., Hsieh, M., Callado, G., Lin, V., Holubar, M., Salinas, J., Marschall, J., Tariq, W., Marra, A. R.
  2025; 5 (3)
- **Multicenter evaluation of blood culture contamination and blood cultures practices in US acute care hospitals: time for standardization.** *Journal of clinical microbiology*
  Fabre, V., Hsu, Y. -., Carroll, K. C., Milstone, A. M., Salinas, A. B., Abbo, L. M., Bower, C., Berry, J., Boyd, S., Degnan, K. O., Dhaubhadel, P., Diekema, D. J., Dress, et al
  2025: e0053025
- **A Retrospective Cohort Study of Early Prosthetic Joint Infections at a US Academic Medical Center (2014-2023).** *Cureus*
  Cullen, G. D., Salinas, J. L., Furukawa, D.
  2025; 17 (7): e87744
- **Striking a balance: strategies for addressing single-use surgical equipment in infection prevention** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*
  Doerstling, S. S., Fox, P. M., Salinas, J. L., Sampson, M. M.
  2025; 5 (1)
- **Striking a balance: strategies for addressing single-use surgical equipment in infection prevention.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Doerstling, S. S., Fox, P. M., Salinas, J. L., Sampson, M. M.
  2025; 5 (1): e132
- **PREVALENCE OF ASYMPTOMATIC MPOX INFECTION IN THE SAN FRANCISCO BAY AREA, 2022**
  Renfro, Z. T., Contag, C., Mukund, A., Quint, M., Dickerson, J., Yamamoto, F., Salinas, J., Levy, V., Laniakea, B., Pinsky, B.
  AMER SOC TROP MED & HYGIENE.2025
- **Metagenomic Next-generation Sequencing in Patients With Infectious Meningoencephalitis: A Comprehensive Systematic Literature Review and Meta-analysis.** *Open forum infectious diseases*
  Marra, P. S., Marra, A. R., Chen, E., Kobayashi, T., Celeghini, P. D., Gutfreund, M. C., Pardo, I., Lopes, G. O., Hsieh, M. K., Boodhoo, N. A., Fu, D., Torres-Espinosa, M. A., Li, et al
  2025; 12 (5): ofaf274
- **Can we rely on artificial intelligence to guide antimicrobial therapy? A systematic literature review.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  AlGain, S., Marra, A. R., Kobayashi, T., Marra, P. S., Celeghini, P. D., Hsieh, M. K., Shatari, M. A., Althagafi, S., Alayed, M., Ranavaya, J. I., Boodhoo, N. A., Meade, N. O., Fu, et al
  2025; 5 (1): e90
- **Can we rely on artificial intelligence to guide antimicrobial therapy? A systematic literature review** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*
  Algain, S., Marra, A. R., Kobayashi, T., Marra, P. S., Celeghini, P., Hsieh, M., Shatari, M., Althagafi, S., Alayed, M., Ranavaya, J., Boodhoo, N. A., Meade, N. O., Fu, et al
  2025; 5 (1)
- **Replicative selfish genetic elements are driving rapid pathogenic adaptation of Enterococcus faecium.** *bioRxiv : the preprint server for biology*
  Grieshop, M. P., Behr, A. A., Bowden, S., Lin, J. D., Molari, M., Reynolds, G. Z., Brooks, E. F., Doyle, B., Rodriguez-Nava, G., Salinas, J. L., Banaei, N., Bhatt, A. S.
  2025
- **Effective mitigation of blood culture bottle shortage with diagnostic stewardship interventions.** *Journal of clinical microbiology*
  Hudson, J., Rodriguez Nava, G., Sampson, M. M., Chang, A., Dussaq, A. M., Salinas, J. L., Serbest, A., Pham, T., Banaei, N.
  2025: e0170124
- **Blood Culture Use in Medical and Surgical Intensive Care Units and Wards.** *JAMA network open*

Fabre, V., Hsu, Y. J., Carroll, K. C., Salinas, A. B., Gadala, A., Bower, C., Boyd, S., Degnan, K. O., Dhaubhadel, P., Diekema, D. J., Drees, M., Feeser, B., Fisher, et al

2025; 8 (1): e2454738

- **Mixed-methods multicenter assessment of healthcare workers' knowledge, perceptions, and practices related to blood culture utilization in hospitalized adults.** *Infection control and hospital epidemiology*

  Fabre, V., Cosgrove, S. E., Milstone, A. M., Salinas, A. B., Degnan, K. O., Gettler, E. B., Glaser, L. J., Johnson, J. K., Moehring, R. W., Nelson, G. E., Rittmann, B., Rodriguez-Nava, G., Ryder, et al

  2024: 1-9

- **Mortality Patterns in Candidemia: Insights from a Multispecies Analysis Using a Global Research Network.** *Medical mycology*

  Thompson, G. R., Chastain, D. B., Ferraz, C., Alhayek, S., Salinas, J. L., Sillau, S., Stenehjem, E. A., Henao-Martínez, A. F.

  2024

- **Diagnostic stewardship and dermatology consultation in cellulitis management: a systematic literature review and meta-analysis.** *Archives of dermatological research*

  Lin, V., Callado, G. Y., Pardo, I., Gutfreund, M., Hsieh, M. K., Pereira, A. M., Kwong, B. Y., Aleshin, M., Holubar, M., Salinas, J. L., Diekema, D. J., Marra, A. R.

  2024; 317 (1): 61

- **Clinical Decision Support in the Electronic Health Record: A Primer for Antimicrobial Stewards and Infection Preventionists: Work Smarter so End Users Don't Work Harder** *Antimicrobial Stewardship & Healthcare Epidemiology*

  Smith, M., Lee, J. J., Holubar, M., Salinas, J., Sampson, M., Medford, R. J., Chang, A.

  2024; 4 (1): e204

- **Clinical decision support in the electronic health record: a primer for antimicrobial stewards and infection preventionists: work smarter so end users don't work harder.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*

  Smith, M. R., Lee, J. J., Holubar, M., Salinas, J. L., Sampson, M. M., Medford, R. J., Chang, A.

  2024; 4 (1): e204

- **Evaluation of interventions led by pharmacists in antimicrobial stewardship programs in low- and middle-income countries: a systematic literature review** *ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY*

  Marins, T., de Jesus, G., Holubar, M., Salinas, J. L., Guglielmi, G., Lin, V., de Almeida, S.

  2024; 4 (1)

- **Evaluation of interventions led by pharmacists in antimicrobial stewardship programs in low- and middle-income countries: a systematic literature review.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*

  Marins, T. A., de Jesus, G. R., Holubar, M., Salinas, J. L., Guglielmi, G. P., Lin, V., de Almeida, S. M.

  2024; 4 (1): e198

- **Effectiveness of heterologous and homologous COVID-19 vaccination among immunocompromised individuals: a systematic literature review and meta-analysis.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*

  Pardo, I., Maezato, A. M., Callado, G. Y., Gutfreund, M. C., Hsieh, M. K., Lin, V., Kobayashi, T., Salinas, J. L., Subramanian, A., Edmond, M. B., Diekema, D. J., Rizzo, L. V., Marra, et al

  2024; 4 (1): e152

- **Exploring Prehospital Data for Pandemic Preparedness: A Western Brazilian Amazon Case Study on COVID-19.** *International journal of environmental research and public health*

  Fernandes, E., Silva, B. M., Goulart, C. d., Valente, J., Cubas-Vega, N., Sato, C., Rezende, A. G., Almeida, T. V., de Amorim, R. L., Salinas, J. L., Monteiro, W. M., Arêas, G. P., Almeida-Val, et al

  2024; 21 (9)

- **Case Report: Neurobrucellosis Presenting as Malignancy** *AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*

  Salcedo, A. S., Carreras, X., Kobayashi, T., Salinas, J. L., Munoz, S., Diaz, N., Alave, J.

  2024; 111 (2): 312-316

- **The Obsolescence of Azithromycin for Syphilis Treatment and the Value of Contrasting Different Types of Evidence.** *Open forum infectious diseases*

  Callado, G. Y., Salinas, J. L., Marra, A. R.

  2024; 11 (7): ofae325

- **Case Report: Neurobrucellosis Presenting as Malignancy.** *The American journal of tropical medicine and hygiene*

Salcedo, A. S., Carreras, X., Kobayashi, T., Salinas, J. L., Muñoz, S., Diaz, N., Alave, J.
2024

- **Insights into Treatment Alternatives for Neurosyphilis: Systematic Literature Review and Meta-Analysis.** *Sexually transmitted diseases*
  Callado, G. Y., Pardo, I., Gutfreund, M. C., Deliberato, R. O., Holubar, M., Salinas, J. L., Marra, C. M., Perencevich, E. N., Marra, A. R.
  2024
- **The effectiveness of the COVID-19 vaccines in the prevention of post-COVID conditions in children and adolescents: a systematic literature review and meta-analysis.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Gutfreund, M. C., Kobayashi, T., Callado, G. Y., Pardo, I., Hsieh, M. K., Lin, V., Perencevich, E. N., Salinas, J. L., Edmond, M. B., Mendonça, E., Rizzo, L. V., Marra, A. R.
  2024; 4 (1): e54
- **Epidemiological Approaches to Multivariable Models of Health Inequity: A Study of Race, Rurality, and Occupation During the COVID-19 Pandemic.** *Annals of epidemiology*
  Zadeh, H., Curran, M., Del Castillo, N., Morales, C., Dukes, K., Martinez, D., Salinas, J. L., Bryant, R., Bojang, M., Carvour, M. L.
  2024
- **Syphilis Treatment: Systematic Review and Meta-Analysis Investigating Nonpenicillin Therapeutic Strategies.** *Open forum infectious diseases*
  Callado, G. Y., Gutfreund, M. C., Pardo, I., Hsieh, M. K., Lin, V., Sampson, M. M., Nava, G. R., Marins, T. A., Deliberato, R. O., Martino, M. D., Holubar, M., Salinas, J. L., Marra, et al
  2024; 11 (4): ofae142
- **Cerebrospinal fluid shunting for the management of cryptococcal meningitis: a scoping review.** *Therapeutic advances in infectious disease*
  Cornejo-Venegas, G., Carreras, X., Salcedo, A. S., Soriano-Moreno, D. R., Salinas, J. L., Alave, J.
  2024; 11: 20499361241228666
- **Impact of metagenomic next-generation sequencing on clinical decision-making at an academic medical center, a retrospective study, Iowa, 2020-2022.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Olthoff, M., Kobayashi, T., Parsons, M. G., Ford, B., Prasidthrathsint, K., Non, L., Salinas, J. L., Diekema, D. J., Ince, D.
  2024; 4 (1): e39
- **Trends and outcomes in community-onset and hospital-onsetStaphylococcus bacteremiaamong hospitals in the United States from 2015 to 2020.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Kobayashi, T., Ai, C., Jung, M., Salinas, J. L., Yu, K. C.
  2024; 4 (1): e136
- **The effectiveness of COVID-19 vaccine in the prevention of post-COVID conditions: a systematic literature review and meta-analysis of the latest research.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*
  Marra, A. R., Kobayashi, T., Callado, G. Y., Pardo, I., Gutfreund, M. C., Hsieh, M. K., Lin, V., Alsuhaibani, M., Hasegawa, S., Tholany, J., Perencevich, E. N., Salinas, J. L., Edmond, et al
  2023; 3 (1): e168
- **Diagnostic Stewardship: A Systematic Review and Meta-analysis of Blood Collection Diversion Devices Used to Reduce Blood Culture Contamination and Improve the Accuracy of Diagnosis in Clinical Settings.** *Open forum infectious diseases*
  Callado, G. Y., Lin, V., Thottacherry, E., Marins, T. A., Martino, M. D., Salinas, J. L., Marra, A. R.
  2023; 10 (9): ofad433
- **Hospitalization risk among patients with Mpox infection-a propensity score matched analysis.** *Therapeutic advances in infectious disease*
  Henao-Martínez, A. F., Orkin, C. M., Titanji, B. K., Rodriguez-Morales, A. J., Salinas, J. L., Franco-Paredes, C., Tuells, J., Chastain, D. B.
  2023; 10: 20499361231196683
- **A review of extended coronavirus disease 2019 (COVID-19) isolation duration among inpatients in a tertiary-care hospital-Iowa, 2020-2022.** *Infection control and hospital epidemiology*
  Abosi, O. J., Trannel, A., Schwartzhoff, P., Ackman, M., Zilles, B., Marra, A. R., Dains, A., Naito, T., Salinas, J. L., Diekema, D. J., Hanna, B., Murphy, J. P., Wellington, et al
  2023: 1-4
- **Longer-term effectiveness of a heterologous coronavirus disease 2019 (COVID-19) vaccine booster in healthcare workers in Brazil.** *Antimicrobial stewardship & healthcare epidemiology : ASHE*

Marra, A. R., Miraglia, J. L., Malheiro, D. T., Guozhang, Y., Teich, V. D., Victor, E. d., Pinho, J. R., Cypriano, A., Vieira, L. W., Polonio, M., Ornelas, R. H., de Oliveira, S. M., Borges, et al
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