

## Guillermo Rodriguez Nava

- Postdoctoral Medical Fellow, Infectious Diseases
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### Publications

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#### PUBLICATIONS

- **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
- **New-onset sarcoidosis in a patient with long COVID.** *Clinical case reports*  
Rodriguez-Nava, G., El Kamari, V., Chang, H., Egoryan, G., Bonilla, H. F.  
2024; 12 (8): e9186
- **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
- **Correction: Comparison of clinical characteristics and outcomes of hospitalized patients with seasonal coronavirus Infection and COVID-19: a retrospective cohort study.** *BMC infectious diseases*  
Rodriguez-Nava, G., Egoryan, G., Dong, T., Zhang, Q., Hyser, E., Poudel, B., Yanez-Bello, M. A., Trelles-Garcia, D. P., Chung, C. W., Pyakuryal, B., Imani-Ramos, T., Trelles-Garcia, V. P., Bustamante-Soliz, et al  
2024; 24 (1): 84
- **COVID-19 AND THE RISK OF INFECTIONS CAUSED BY MULTIDRUG-RESISTANT ORGANISMS: A RETROSPECTIVE COHORT STUDY IN A COMMUNITY HOSPITAL**  
Meng, Q., Kishmiryan, A., Egoryan, G., Ramachandran, A., Surbek, S., Choi, J., Begiashvili, V., Abu Nseir, M., Rodriguez-Nava, G.  
ELSEVIER.2023: 798A
- **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*  
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2023: 1-3
- **Sternal wound infection with *Mycoplasma salivarium* following bilateral lung transplant.** *Transplant infectious disease : an official journal of the Transplantation Society*  
Rodriguez-Nava, G., Epstein, D., Nelson, J.  
2023: e14120
- **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

- **Comparison of clinical characteristics and outcomes of hospitalized patients with seasonal coronavirus infection and COVID-19: a retrospective cohort study** *BMC INFECTIOUS DISEASES*  
Rodriguez-Nava, G., Egoryan, G., Dong, T., Zhang, Q., Hyser, E., Poudel, B., Yanez-Bello, M., Trelles-Garcia, D., Chung, C., Pyakuryal, B., Imani-Ramos, T., Trelles-Garcia, V., Bustamante-Soliz, et al  
2022; 22 (1): 618
  
- **Clinical characteristics and outcomes of the first two waves of the COVID-19 pandemic in a community hospital: a retrospective cohort study** *IJID REGIONS*  
Egoryan, G., Yanez-Bello, M. A., Ozcekirdek, E. C., Zhang, Q., Poudel, B., Ozen, E., Trelles-Garcia, D. P., Chung, C., Ginsburg, B., Friedman, H. J., Rodriguez-Nava, G.  
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- **CHARACTERIZATION OF THE FIRST 391 REPORTS OF MYOCARDITIS AFTER MRNA COVID-19 VACCINES SUBMITTED TO THE VACCINE ADVERSE EVENT REPORTING SYSTEM - UNITED STATES**  
Rodriguez-Nava, G., Egoryan, G., Prasai, P., Yanez-Bello, M., Trelles-Garcia, D.  
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- **Gemella morbillorum as the Culprit Organism of Post-Colonoscopy Necrotizing Perineal Soft Tissue Infection in a Diabetic Patient With Crohn's Disease** *JOURNAL OF MEDICAL CASES*  
Saad, E., Tummala, A., Agab, M., Rodriguez-Nava, G.  
2022; 13 (3): 99-103
  
- **Clinical outcomes after IL-6 blockade in patients with COVID-19 and HIV: a case series** *AIDS RESEARCH AND THERAPY*  
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- **Myocarditis Attributable to Monkeypox Virus Infection in 2 Patients, United States, 2022.** *Emerging infectious diseases*  
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- **Dark urine as the initial manifestation of COVID-19: a case report** *JOURNAL OF MEDICAL CASE REPORTS*  
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- **EXPERIENCE WITH REMDESIVIR FOR THE TREATMENT OF CRITICAL COVID-19 IN A COMMUNITY-BASED HOSPITAL IN EVANSTON, ILLINOIS**  
Egoryan, G., Yanez-Bello, M., Garcia, D., Chung, C., Zhang, Q., Ozcekirdek, E., Ozen, E., Poudel, B., Friedman, H., Rodriguez-Nava, G.  
ELSEVIER.2021: 542A-543A
  
- **THE FIRST AND SECOND WAVES OF THE COVID-19 PANDEMIC IN A COMMUNITY HOSPITAL ICU**  
Rodriguez-Nava, G., Egoryan, G., Garcia, D., Yanez-Bello, M., Garcia, V., Zhang, Q., Chung, C., Ozcekirdek, E., Ozen, E., Poudel, B., Friedman, H.  
ELSEVIER.2021: 549A-550A
  
- **IN-HOSPITAL MORTALITY IN MECHANICALLY VENTILATED PATIENTS WITH COVID-19 WITH DIFFERENT ARDS PHENOTYPES**  
Lee, J., Charkviani, M., Friedman, H., Rodriguez-Nava, G., Yanez-Bello, M., Garcia, D., Chung, C.  
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- **Characteristics, Comorbidities, and Outcomes in a Multicenter Registry of Patients With Human Immunodeficiency Virus and Coronavirus Disease 2019** *CLINICAL INFECTIOUS DISEASES*  
Dandachi, D., Geiger, G., Montgomery, M. W., Karmen-Tuohy, S., Golzy, M., Antar, A. R., Llibre, J. M., Camazine, M., Diaz-De Santiago, A., Carlucci, P. M., Zacharioudakis, I. M., Rahimian, J., Wanjalla, et al  
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- **Development of cavitory lung disease as a long-term complication of coronavirus disease 2019 in a young previously healthy patient: a case report** *JOURNAL OF MEDICAL CASE REPORTS*  
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2021; 15 (1): 377

- **COMPARISON OF CLINICAL CHARACTERISTICS AND OUTCOMES OF HOSPITALIZED PATIENTS WITH SEASONAL CORONAVIRUS INFECTION AND COVID-19**  
Rodriguez-Nava, G., Egoryan, G., Dong, T., Zhang, Q., Hyser, E., Poudel, B., Chung, C., Trelles-Garcia, D., Yanez-Bello, M., Pyakuryal, B., Stake, J. J.  
SPRINGER.2021: S145
- **Disproportionality analysis of anaphylactic reactions after vaccination with messenger RNA coronavirus disease 2019 vaccines in the United States** *ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY*  
Rodriguez-Nava, G., Egoryan, G., Trelles-Garcia, D., Yanez-Bello, M., Murguia-Fuentes, R.  
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- **COMPARISON OF RESPIRATORY VIRAL COINFECTION RISK BETWEEN PATIENTS HOSPITALIZED WITH COVID-19 AND SEASONAL CORONAVIRUS**  
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SPRINGER.2021: S145-S146
- **Posterior reversible encephalopathy syndrome in a patient with Richter's syndrome on combination DA-R-EPOCH chemotherapy regimen: a case report** *JOURNAL OF MEDICAL CASE REPORTS*  
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2021; 15 (1): 161
- **Type 2 diabetes is associated with increased risk of critical respiratory illness in patients COVID-19 in a community hospital.** *Obesity medicine*  
Shrestha, E., Charkviani, M., Musurakis, C., Kansakar, A. R., Devkota, A., Banjade, R., Pudasainee, P., Chitrakar, S., Sharma, A., Sous, M., Padhamanbhan, S., Friedman, H. J., Nava, et al  
2021; 22: 100316
- **Clinical Characteristics and Risk Factors for Death of Hospitalized Patients With COVID-19 in a Community Hospital: A Retrospective Cohort Study.** *Mayo Clinic proceedings. Innovations, quality & outcomes*  
Rodriguez-Nava, G., Yanez-Bello, M. A., Trelles-Garcia, D. P., Chung, C. W., Chaudry, S., Khan, A. S., Friedman, H. J., Hines, D. W.  
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- **An overlooked cause of septic shock: Staphylococcal Toxic Shock Syndrome secondary to an axillary abscess** *IDCUSES*  
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2021; 23: e01039
- **Performance of the quick COVID-19 severity index and the Brescia-COVID respiratory severity scale in hospitalized patients with COVID-19 in a community hospital setting** *INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES*  
Rodriguez-Nava, G., Yanez-Bello, M., Trelles-Garcia, D., Chung, C., Friedman, H. J., Hines, D. W.  
2021; 102: 571-576
- **A Retrospective Study of Coinfection of SARS-CoV-2 and *Streptococcus pneumoniae* in 11 Hospitalized Patients with Severe COVID-19 Pneumonia at a Single Center** *MEDICAL SCIENCE MONITOR*  
Rodriguez-Nava, G., Yanez-Bello, M., Trelles-Garcia, D., Chung, C., Egoryan, G., Friedman, H. J.  
2020; 26: e928754
- **THE ANTI-INFECTIVE AND IMMUNOMODULATOR PARADOX: INCREASED RISK OF COINFECTION WITH HYDROXYCHLOROQUINE IN CRITICAL PATIENTS WITH COVID-19**  
Garcia, D., Garcia, V., Rodriguez-Nava, G., Yanez-Bello, M., Bustamante-Soliz, D., Patino, E., Chung, C., Friedman, H.  
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- **WHOPPING THE ICU: A CASE OF CRITICAL PERTUSSIS IN AN IMMUNOCOMPETENT ADULT**  
Rodriguez-Nava, G., Garcia, D., Yanez-Bello, M.  
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- **SARS-CoV2 and Co-Infections: A Review of Two Cases** *CASE REPORTS IN INFECTIOUS DISEASES*  
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- **MMR Vaccine Adverse Drug Reactions Reports in the CDC WONDER System, 1989-2019** *OPEN FORUM INFECTIOUS DISEASES*

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● **Atorvastatin associated with decreased hazard for death in COVID-19 patients admitted to an ICU: a retrospective cohort study** *CRITICAL CARE*

Rodriguez-Nava, G., Trelles-Garcia, D., Yanez-Bello, M., Chung, C., Trelles-Garcia, V., Friedman, H. J.

2020; 24 (1): 429

● **Bleeding pneumonia: Diffuse alveolar hemorrhage due to human metapneumovirus** *IDCASSES*

Rodriguez-Nava, G., Shrestha, E., Upadhyay, B., Morante, A., Joseph, D., Suhail, A., Trelles-Garcia, D., Yanez-Bello, M.

2020; 21: e00894

● **Advances in medicine and positive natural selection: Prosthetic valve endocarditis due to biofilm producer *Micrococcus luteus*** *IDCASSES*

Rodriguez-Nava, G., Mohamed, A., Yanez-Bello, M., Trelles-Garcia, D.

2020; 20: e00743

● **Gadolinium-induced anaphylaxis with positive skin test results** *ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY*

Rodriguez-Nava, G., Kesler, A. M., Carrillo-Martin, I., Gonzalez-Estrada, A.

2019; 122 (6): 654-655

● **A Case of Voriconazole-Induced Pseudoporphyria** *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE*

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