

APPENDIX F

Public Health Expert Declaration



University of Colorado
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To Whom It May Concern:

The Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2), is a newly emerging zoonotic agent initially identified in December 2019 that causes the Coronavirus Disease 2019 (COVID-19), formerly known as the 2019 novel Coronavirus (2019nCoV). Infection with COVID-19 is associated with significant morbidity especially in patients with chronic medical conditions. Based on a recently published systematic review of the literature in which I am a co-author of the study, at least one fifth of infected cases require supportive care in medical intensive care units. Equally concerning is the fact that despite the implementation of optimal supportive interventions, case fatality rate among hospitalized patients is more than 10 percent.

As an infectious disease clinician with a public health degree in the dynamics of infectious diseases epidemics and pandemics, I am concerned about the treatment of immigrants inside detention centers which could make the current COVID-19 epidemic worse in the U.S. by having a high case fatality rate among detainees and potentially spreading the outbreak into the larger community. This epidemic has the potential to become the Coming Prison Plague.

Experience Working with People in DHS Custody

I have experience providing care to individuals in a civil detention center and have performed approximately two medical forensic examinations and fifteen medical second opinion evaluations for patients in the custody of the Department of Homeland Security. Based on my conversations with patients, my own observations, and information that exists regarding the resources available within immigration detention facilities as detailed by the ICE Health Services Corps, it is my professional opinion that the medical care available in DHS custody cannot properly accommodate the needs of patients should there be an outbreak of COVID-19 in an immigration detention facility.

Persons Considered High Risk

People who are considered at high risk of severe illness and death should they be infected with the coronavirus include the following:

- People age 50 or older
- Anyone diagnosed with cancer, autoimmune disease (including lupus, rheumatoid arthritis, psoriasis, Sjogren's, Crohn's), chronic lung disease (including asthma, COPD, bronchiectasis, idiopathic pulmonary fibrosis), history of cardiovascular disease (MI), chronic arthritis (rheumatoid, psoriatic), chronic liver or kidney disease, diabetes, hypertension, heart failure, HIV, chronic steroids to treat chronic conditions
- People with a history of smoking

I can also certify that many of the detainees from the Aurora Immigration detention facility that I have cared for as an infectious diseases clinician either at the infectious diseases clinic and inpatient hospital services of the Anschutz Medical Center of the University of Colorado or while performing second opinion evaluations within the Aurora detention facility have chronic medical conditions that place them at high risk of developing severe coronavirus disease and potentially dying from this infection. Some of these medical conditions include HIV/AIDS, uncontrolled diabetes mellitus, chronic obstructive pulmonary disease, and other conditions. Many of them are also malnourished due to poorly nutritional diets.

Risk Factors Present in Immigration Detention

Detention of any kind allows for large groups of people to be held together in a confined space and creates the worst type of setting for curbing the spread of a highly contagious infection such as COVID-19. Under the current circumstances, incomplete adherence to infection prevention protocols including the appropriate use of personal protective equipment is insufficient to contain the spread of this disease.

In order to adequately contain any type of outbreak, there must be sufficient resources allocated to determining the risk of infection. Namely, the facility should be testing people who are symptomatic in order to determine whether they have COVID-19. Based on news reports, it is my understanding that DHS is not testing people in its custody. The effective institution of interventions to mitigate an outbreak will fail without having the ability to test those infected inside detention centers.

Should an outbreak occur, the number of isolation rooms in a given detention facility is insufficient to comply with the recommended airborne/droplet isolation guidelines. Another important consideration that complicates disinfection and decontamination practices in detention facilities is the ability of this coronavirus to survive in aerosol and metal surfaces which are highly prevalent security materials. The current outbreak requires multiple routine disinfection and decontamination of all surfaces of the facility. With a large population of detainees and staff coming in and out of any given facility, it is highly unlikely to maintaining optimal infection prevention practices.

Responding to this outbreak calls for highly-trained staff to correctly institute and enforce isolation and quarantine procedures, and to have the training to wear personal protective equipment. It is required that during the outbreak, sufficient nursing and medical staff need to be trained in infection control prevention practices, in implementing triage protocols, and adequate training in the medical management of suspect, probable and confirmed cases of coronavirus infection. This same personnel would have to initiate the management of those with severe disease. Since these are closed facilities, the number of exposed, infected, and ill detainees may prove to rapidly overwhelm staff and resources within a detention center. As a result, many patients would need transfer to hospitals near detention centers potentially overwhelming surrounding healthcare systems which are already functioning at full-capacity caring for the general community.

Likely Outcome if COVID-19 Spreads in Immigration Detention

Given the large population density of immigration detention centers, and the ease of transmission of this viral pathogen, the attack rate may take exponential proportions. Behind the walls of a detention center, the basic reproductive rate of the infection ($R_{0=2}$) may be responsible for infecting between 30-50% of detainees and staff within a facility. Of these one-fifth will require hospital admission, and about 10% will develop severe disease requiring intensive care unit. For an immigration detention center that holds 1500 detainees, we can estimate that 500-650 may acquire the infection. Of these, 100 to 150 individuals may develop severe disease potentially requiring admission to an intensive care unit. Of these, 10-15 individuals may die from respiratory failure. The cost of care of in the intensive care unit is in the order of \$5000 to \$8,000 dollars per day for those requiring mechanical ventilation.

Risk Minimization Through Release from Detention

In contrast, releasing those in the high risk age groups and those with underlying medical conditions will lessen the impact of an outbreak of COVID-19. The main reason is that those in these groups at risk carry the highest concentration of virus in their respiratory secretions and act as human incubators of the virus. Additionally, by having a reduced number of people and held together in a confined space, there is a reduced number of networks of transmission of the infection. This intervention is in the public interest since the release of people from detention will minimize the number of people infected with COVID-19 that may potentially spread to the surrounding communities around detention centers.

Conclusion

Besides the humanitarian premise and the moral justification for the release of detainees in the midst of the ongoing epidemic in the U.S., the potential medical impact that COVID-19 may produce among detainees may become devastating and require major financial

investment by ICE. Therefore, anticipating the impact of this epidemic inside immigration detention facilities justifies exploring alternative strategies to reduce its impact in U.S. soil. **The prompt release on parole of detainees with medical conditions at risk of severe disease and death due to coronavirus infection may reduce the impact of this outbreak among detention facilities. This intervention may also effectively reduce the potential spillover of the outbreak from a detention center into the community.**

Sincerely,

A handwritten signature in black ink, appearing to read 'C. Franco-Paredes', enclosed within a light gray rectangular box.

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PERSONAL INFORMATION

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U.S. Citizen and Mexican Citizen
Languages: English and Spanish

CURRENT PROFESSIONAL POSITION AND ACTIVITIES:

- Associate Professor of Medicine, Division of Infectious Diseases, University of Colorado Denver School of Medicine, Anschutz Medical Campus and Infectious Diseases (July 2018 - ongoing).
- Fellowship Program Director, Division of Infectious Diseases, University of Colorado Denver School of Medicine, Anschutz Medical Campus (March 2019- ongoing).

EDUCATION

1989 -1995	M.D. - La Salle University School of Medicine, Mexico City, Mexico
1996-1999	Internship and Residency in Internal Medicine, Emory University School of Medicine Affiliated Hospitals, Atlanta, GA
1999-2002	Fellowship in Infectious Diseases, Emory University School of Medicine Affiliated Hospitals, Atlanta, GA
1999-2002	Fellow in AIDS International Training and Research Program, NIH Fogarty Institute, Rollins School of Public Health, Emory University, Atlanta, GA
1999 - 2002	Masters Degree in Public Health (M.P.H.) Rollins School of Public Health, Emory University, Atlanta, GA, Global Health Track
2001-2002	Chief Medical Resident, Grady Memorial Hospital, Emory University School of Medicine, Atlanta, GA
2006	Diploma Course in Tropical Medicine, Gorgas. University of Alabama, Birmingham and Universidad Cayetano Heredia, Lima Peru

CERTIFICATIONS

1999-Present	Diplomat in Internal Medicine American Board of Internal Medicine (Recertification 11/2010-11/2020)
2001-present	Diplomat in Infectious Diseases, American Board of Internal Medicine, Infectious Diseases Subspecialty (Recertification 04/2011-04/2021)
2005-present	Travel Medicine Certification by the International Society of Travel Medicine
2007-present	Tropical Medicine Certification by the American Society of Tropical Medicine – Diploma in Tropical Medicine and Hygiene (DTMH - Gorgas)

EMPLOYMENT HISTORY:

Carlos Franco-Paredes, MD, MPH

- 2002 - 2004 - Advisor to the Director of the National Center for Child and Adolescent Health and of the National Immunization Council (NIP), Ministry of Health Mexico; my activities included critical review of current national health plans on vaccination, infectious diseases, soil-transmitted helminthic control programs; meningococcal disease outbreaks in the jail system, an outbreak of imported measles in 2003-2004 and bioterrorism and influenza pandemic preparedness. I represented the NIP at meetings of the Global Health Security Action Group preparation of National preparedness and response plans for Mexico
- 2005 – 2011- Co-Director Travel Well Clinic, Emory University
Emory Midtown Hospital
- 2004- 8/2009 -Assistant Professor of Medicine
Department of Medicine, Division of Infectious Diseases
Emory University School of Medicine, Atlanta GA
- 3/2008-10/2009 Consultant WHO, HQ, Geneva, Influenza Vaccine
- 9/2009- 3/2011 Associate Professor of Medicine
Department of Medicine, Division of Infectious Diseases
Emory University School of Medicine, Atlanta GA
- 1/2007 – 3/2011 Assistant Professor of Public Health
Hubert Department of Global Health
Rollins School of Public Health, Emory University, Atlanta GA
- 4/2011 –5/2013 - Associate Professor of Public Health in Global Health
Hubert Department of Global Health
Rollins School of Public Health, Emory University, Atlanta GA
- 2010 - WHO HQ Consultant for a 4-month-period on the Deployment of H1N1 influenza vaccine in the African Region, Jan to March 2010, Switzerland Geneva, WHO HQ 2010 sponsored by John Snow Inc. USAID, Washington, D.C.
- 2014-2015 - Consultant International Association of Immunization Managers, Regional Meeting of the Middle Eastern and North African Countries and Sub Saharan Africa, held in Durban South Africa, Sept 2014; and as rapporteur of the Inaugural Conference, 3-4 March 2015, Istanbul, Turkey.
- 3/2011- 5/2017 - Phoebe Physician Group –Infectious Diseases Clinician Phoebe Putney Memorial Hospital, Albany, GA.
- 5/2015 - 9/2015 - Consultant Surveillance of Enteric Fever in Asia (Pakistan, Indonesia, Bangladesh, Nepal, India) March 2015-October 2015.
- June 19, 2017-June 31, 2018–Visiting Associate Professor of Medicine, Division of Infectious Diseases, University of Colorado Denver, Anschutz Medical Campus
- June 2004- present - Adjunct Professor of Pediatrics, Division of Clinical Research, Hospital Infantil de México, Federico Gómez, México City, México. Investigador Nacional Nivel II, Sistema Nacional de Investigadores (12/2019); SNI III Sistema Nacional de Investigadores (1/2020-); Investigador Clínico Nivel E, Sistema Nacional de Hospitales

HONORS AND AWARDS

Carlos Franco-Paredes, MD, MPH

- 1995 Top Graduating Student, La Salle School of Medicine
- 1997 Award for Academic Excellence in Internal Medicine, EUSM
- 1999 Alpha Omega Alpha (AOA) House staff Officer, EUSM
- 2002 Pillar of Excellence Award. Fulton County Department of Health and Wellness Communicable Disease Prevention Branch, Atlanta GA
- 2002 Emory University Humanitarian Award for extraordinary service in Leadership Betterment of the Human Condition the Emory University Rollins School of Public Health
- 2002 Winner of the Essay Contest on the Health of Developing Countries: Causes and Effects in Relation to Economics or Law, sponsored by the Center for International Development at Harvard University and the World Health Organization Commission on Macroeconomics Health with the essay "*Infectious Diseases, Non-zero Sum Thinking and the Developing World*"
- 2002 "*James W. Alley*" Award for Outstanding Service to Disadvantaged Populations, Rollins School of Public Health of Emory University May 2002. Received during Commencement Ceremony Graduation to obtain the Degree of Masters in Public Health
- 2006 Golden Apple Award for Excellence in Teaching, Emory University, School of Med
- 2006 Best Conference Award Conference, "*Juha Kokko*" Best Conference Department of Medicine, EUSM
- 2007 "*Jack Shulman*" Award Infectious Disease fellowship, Excellence in Teaching Award, Division of Infectious Diseases, EUSM
- 2007 Emerging Threats in Public Health: Pandemic Influenza CD-ROM, APHA's Public Health Education and Health Promotion Section, Annual Public Health Materials Contest award
- 2009 National Center for Preparedness, Detection, and Control of Infectious Diseases. Honor Award Certificate for an exemplary partnership in clinical and epidemiologic monitoring of illness related to international travel. NCPDCID Recognition Awards Ceremony, April 2009. CDC, Atlanta, GA
- 2012 The ISTM Awards Committee, directed by Prof. Herbert DuPont, selected the article "Rethinking typhoid fever vaccines" in the Journal of Travel Medicine (Best Review Article)
- 2012 Best Clinical Teacher. Albany Family Medicine Residency Program
- 2018 Outstanding Educator Award – Infectious Diseases Fellowship, Division of Infectious Diseases, University of Colorado, Anschutz Medical Center, Aurora Colorado

EDITORSHIP AND EDITORIAL BOARDS

- 2007-Present Deputy/Associate Editor PLoS Neglected Tropical Disease Public Library of Science
- 2017-2018 Deputy Editor, Annals of Clinical Microbiology and Antimicrobials BMC
- 2007-2019 Core Faculty International AIDS Society-USA -Travel and Tropical Medicine/HIV/AIDS

INTERNATIONAL COMMITTEES

- 2018- Member of the Examination Committee of the International Society of Travel Medicine.

Carlos Franco-Paredes, MD, MPH

Developing Examination Questions and Proctoring the Certificate in Traveler's Health Examination
Proctor Certificate of Traveler's Health Examination (CTH) as part of the International Society of
Travel Medicine– 12th Asia-Pacific Travel Health Conference, Thailand 21-24 March 2019
Proctor Certificate of Traveler's Health Examination (CTH), Atlanta, GA, September, 2019

PRESENTATIONS AT NATIONAL/INTERNATIONAL MEETINGS

2017- Meeting of the Colombian Society of Infectious Diseases, August 2017:

Discussion of Clinical Cases Session, Influenza, MERS-Coronavirus, Leprosy, Enteric Fever

2018 – Cutaneous Mycobacterial Diseases, Universidad Cayetano Heredia,

Lima, Peru, Mayo 2018

2018 – Scientific Writing Seminar, ACIN, Pereira, Colombia, August 2-4, 2018

2019 – First International Congress of Tropical Diseases ACINTROP 2019. March 21, 2019, Monteria,
Colombia, Topic: Leishmaniasis

2019 – One Health Symposium of Zoonoses, Pereira Colombia, August 16-17, 2019, Topic: Zoonotic
Leprosy

2019 – Congress Colombian Association of Infectious Diseases (ACIN), Topic: Leprosy in Latin America,
Cartagena, Colombia, August 21-24, 2019

2019 – World Society Pediatric Infectious Diseases, Manila Philippines, November 7-9, 2019 - Tropical
Medicine Symposium: Diagnosis, Treatment, and Prevention of Leprosy.

2019 – FLAP. Federacion Latino Americana de Parasitologia, Panama, Panama, November 26, 2019, Oral
Transmission of Leprosy Symposium

2019 – FLAP. Federacion Latino Americana de Parasitologia, Panama, Panama, November 27, 2019,
Leprosy Situation in the Americas.

PUBLICATIONS

BOOKS

Franco-Paredes C, Santos-Preciado JI. Neglected Tropical Diseases in Latin America and the Caribbean,
Springer-Verlag, 2015. ISBN-13: 978-3709114216 ISBN-10: 3709114217

Franco-Paredes C. Core Concepts in Clinical Infectious Diseases, Academic Press, Elsevier, March 2016.
ISBN: 978-0-12-804423-0

RESEARCH ORIGINAL ARTICLES (clinical, basic science, other) in refereed journals:

1. Del Rio C, **Franco-Paredes C**, Duffus W, Barragan M, Hicks G. Routinely Recommending HIV Testing at a Large Urban Urgent-Care Clinic – Atlanta, GA. *MMWR Morbid Mortal Wkly Rep* 2001; 50:538-541.
2. Del Rio C, Barragán M, **Franco-Paredes C**. *Pneumocystis carinii* Pneumonia. *N Engl J Med* 2004; 351:1262-1263.
3. Barragan M, Hicks G, Williams M, **Franco-Paredes C**, Duffus W, Del Rio C. Health Literacy is Associated with HIV Test Acceptance. *J Gen Intern Med* 2005; 20:422-425.
4. Rodriguez-Morales A, Arria M, Rojas-Mirabal J, Borges E, Benitez J, Herrera M, Villalobos C, Maldonado A, Rubio N, **Franco-Paredes C**. Lepidopterism Due to the Exposure of the Moth *Hylesia metabus* in Northeastern Venezuela. *Am J Trop Med Hyg* 2005; 73:991-993.
5. Rodriguez-Morales A, Sánchez E, Arria M, Vargas M, Piccolo C, Colina R, **Franco-Paredes C**. White Blood Cell Counts in *Plasmodium vivax*. *J Infect Dis* 2005; 192:1675-1676.

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6. **Franco-Paredes C**, Nicolls D, Dismukes R, Kozarsky P. Persistent Tropical Infectious Diseases among Sudanese Refugees Living in the US. *Am J Trop Med Hyg* 2005; 73: 1.
7. Osorio-Pinzon J, Moncada L, **Franco-Paredes C**. Role of Ivermectin in the Treatment of Severe Orbital Myiasis Due to *Cochliomyia hominivorax*. *Clin Infect Dis* 2006; 3: e57-9.
8. Rodríguez-Morales A, **Franco-Paredes C**. Impact of *Plasmodium vivax* Malaria during Pregnancy in Northeastern Venezuela. *Am J Trop Med Hyg* 2006; 74:273-277.
9. Rodríguez-Morales A, Nestor P, Arria M, **Franco-Paredes C**. Impact of Imported Malaria on the Burden of Malaria in Northeastern Venezuela. *J Travel Med* 2006; 13:15-20.
10. Rodríguez-Morales A, Sánchez E, Vargas M, Piccolo C, Colina R, Arria M, **Franco-Paredes C**. Is anemia in *Plasmodium vivax* More Severe and More Frequent than in *Plasmodium falciparum*? *Am J Med* 2006; 119:e9-10.
11. Hicks G, Barragan M, **Franco-Paredes C**, Williams MV, del Rio C. Health Literacy is a Predictor of HIV Knowledge. *Fam Med J* 2006; 10:717-723.
12. Cardenas R, Sandoval C, Rodríguez-Morales A, **Franco-Paredes C**. Impact of Climate Variability in the Occurrence of Leishmaniasis in Northeastern Colombia. *Am J Trop Med Hyg* 2006; 75:273-7.
13. **Franco-Paredes C**, Nicolls D, Dismukes R, Wilson M, Jones D, Workowski K, Kozarsky P. Persistent and Untreated Tropical Infectious Diseases among Sudanese Refugees in the US. *Am J Trop Med Hyg* 2007; 77:633-635.
14. Rodríguez-Morales AJ, Sanchez E, Arria M, Vargas M, Piccolo C, Colina R, **Franco-Paredes C**. Hemoglobin and haematocrit: The Threefold Conversion is also Non Valid for Assessing Anaemia in *Plasmodium vivax* Malaria-endemic Settings. *Malaria J* 2007; 6:166.
15. **Franco-Paredes C**, Jones D, Rodríguez-Morales AJ, Santos-Preciado JI. Improving the Health of Neglected Populations in Latin America. *BMC Public Health* 2007; 7.
16. Kelly C, Hernández I, **Franco-Paredes C**, Del Rio C. The Clinical and Epidemiologic Characteristics of Foreign-born Latinos with HIV/AIDS at an Urban HIV Clinic. *AIDS Reader* 2007; 17:73-88.
17. Hotez PJ, Bottazzi ME, **Franco-Paredes C**, Ault SK, Roses-Periago M. The Neglected Tropical Diseases of Latin America and the Caribbean: Estimated Disease Burden and Distribution and a Roadmap for Control and Elimination. *PLoS Negl Trop Dis* 2008; 2:e300.
18. Tellez I, Barragan M, Nelson K, Del Rio C, **Franco-Paredes C**. *Pneumocystis jiroveci* (PCP) in the Inner City: A Persistent and Deadly Pathogen. *Am J Med Sci* 2008; 335:192-197.
19. Rodríguez-Morales AJ, Olinda, **Franco-Paredes C**. Cutaneous Leishmaniasis Imported from Colombia to Northcentral Venezuela: Implications for Travel Advice. *Trav Med Infect Dis* 2008; 6(6): 376-9.
20. Jacob J, Kozarsky P, Dismukes R, Bynoe V, Margoles L, Leonard M, Tellez I, **Franco-Paredes C**. Five-Year Experience with Type 1 and Type 2 Reactions in Hansen's Disease at a US Travel Clinic. *Am J Trop Med Hygiene* 2008; 79:452-454.
21. Delgado O, Silva S, Coraspe V, Ribas MA, Rodríguez-Morales AJ, Navarro P, **Franco-Paredes C**. Epidemiology of Cutaneous Leishmaniasis in Children and Adolescents in Venezuela. *Trop Biomed*. 2008; 25(3):178-83.
22. **Franco-Paredes C**, Lammoglia L, Hernandez I, Santos-Preciado JI. Epidemiology and Outcomes of Bacterial Meningitis in Mexican Children: 10-Years' Experience (1993-2003). *Int J Infect Dis* 2008; 12:380-386.
23. Pedroza A, Huerta GJ, Garcia ML, Rojas A, Lopez I, Peñagos M, **Franco-Paredes C**, Deroche C, Mascareñas C. The Safety and Immunogenicity of Influenza Vaccine in Children with Asthma in Mexico. *Int J Infect Dis* 2009; 13(4): 469-75.
24. Museru O, **Franco-Paredes C**. Epidemiology and Outcomes of Hepatitis B Virus Infection among Refugees Seen at U.S. Travel Medicine Clinic: 2005-2008. *Travel Med Infect Dis* 2009; 7: 171-179.

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26. Kelley CF, Checkley W, Mannino DM, **Franco-Paredes C**, Del Rio C, Holguin F. Trends in Hospitalizations for AIDS-associated *Pneumocystis jiroveci* Pneumonia in the United States (1986-2005). *Chest* 2009; 136(1): 190-7.
27. Carranza M, Newton O, **Franco-Paredes C**, Villasenor A. Clinical Outcomes of Mexican Children with Febrile Acute Upper Respiratory Infection: No Impact of Antibiotic Therapy. *Int J Infect Dis* 2010; 14(9): e759-63.
28. Museru O, Vargas M, Kinyua M, Alexander KT, **Franco-Paredes C**, Oladele A. Hepatitis B Virus Infection among Refugees Resettled in the U.S.: High Prevalence and Challenges in Access to Health Care. *J Immigrant Minor Health* 2010;
29. Moro P, Thompson B, Santos-Preciado JI, Weniger B, Chen R, **Franco-Paredes C**. Needlestick injuries in Mexico City sanitation workers. *Revista Panamericana de Salud Pública/Pan American Journal of Public Health* 2010; 27 (6): 467-8.
30. Barragan M, Holtz M, **Franco-Paredes C**, Leonard M. The Untimely Misfortune of Tuberculosis Diagnosis at time of Death. *Infect Dis Clin Pract* 2010; 18(6):1-7.
31. Hochberg N, Armstrong W, Wang W, Sheth A, Moro R, Montgomery S, Steuer F, Lennox J, **Franco-Paredes C**. High Prevalence of Persistent Parasitic Infections in Foreign-born HIV-infected Persons in the United States. *PLoS Neglect Dis* 2011; 5(4): e1034.
32. Larocque RC, Rao SR, Lee J, Ansdell V, Yates JA, Schwartz BS, Knouse M, Cahill J, Hagmann S, Vinetz J, Connor BA, Goad JA, Oladele A, Alvarez S, Stauffer W, Walker P, Kozarsky P, **Franco-Paredes C**, Dismukes R, Rosen J, Hynes NA, Jacquerioz F, McLellan S, Hale D, Sofarelli T, Schoenfeld D, Marano N, Brunette G, Jentes ES, Yanni E, Sotir MJ, Ryan ET; the Global TravEpiNet Consortium. Global TravEpiNet: A National Consortium of Clinics Providing Care to International Travelers--Analysis of Demographic Characteristics, Travel Destinations, and Pretravel Healthcare of High-Risk US International Travelers, 2009-2011. *Clin Infect Dis*. 2012; 54(4):455-462.
33. Espinosa-Padilla SE, Murata C, Estrada-Parra S, Santos-Argumendo L, Mascarenas C, **Franco-Paredes C**, Espinosa-Rosales FJ. Immunogenicity of a 23-valent pneumococcal polysaccharide vaccine among Mexican children. *Arch Med Res* 2012;
34. Harris JR, Lockhart SR, Sondermeyer G, Vugia DJ, Crist MB, D'Angelo MT, Sellers B, **Franco-Paredes C**, Makvandi M, Smelser C, Greene J, Stanek D, Signs K, Nett RJ, Chiller T, Park BJ. *Cryptococcus gattii* infections in multiple states outside the US Pacific Northwest. *Emerg Infect Dis*. 2013; 19 (10):1620-6.
35. **Franco-Paredes C**. Aerobic actinomycetes that masquerade as pulmonary tuberculosis. *Bol Med Hosp Infant Mex* 2014; 71(1): 36-40.
36. Chastain DB, Ngando I, Bland CM, **Franco-Paredes C**, and Hawkins WA. Effect of the 2014 Clinical and Laboratory Standard Institute urine-specific breakpoints on cefazolin susceptibility rates at a community teaching hospital. *Ann Clin Microbiol Antimicrob* 2017; 16(1): 43.
37. Kashef Hamadani BH, **Franco-Paredes C**, MCollister B, Shapiro L, Beckham JD, Henao-Martinez AF. Cryptococcosis and cryptococcal meningitis- new predictors and clinical outcomes at a United States Academic Medical Center. *Mycoses* 2017; doi: 10.1111/myc.12742.
38. Chastain DB, **Franco-Paredes C**, Wheeler SE, Olubajo B, Hawkins A. Evaluating Guideline Adherence regarding Empirical Vancomycin use in patients with neutropenic fever. *Int J Infect Dis* 2018; Feb 22. pii: S1201-9712(18)30052-3. doi: 10.1016/j.ijid.2018.02.016. PMID: 29477362
39. Parra-Henao G, Amioka E, **Franco-Paredes C**, Colborn KL, Henao-Martinez AF. Heart failure symptoms and ecological factors as predictors of Chagas disease among indigenous communities in the Sierra

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Nevada de Santa Marta, Colombia. *J Card Fail* 2018; Mar 26. pii: S1071-9164(18)30119-2. doi: 10.1016/j.cardfail.2018.03.007.

40. Vela Duarte D, Henao-Martinez AF, Nyberg E, Castellanos P, **Franco-Paredes C**, Chastain DB, Lacunar Stroke in Cryptococcal Meningitis: Clinical and Radiographic Features. *J Stroke and Cerebrovascular Disease* 2019;

41. Chastain DB, Henao-Martinez AF, **Franco-Paredes C**. A clinical pharmacist survey of prophylactic strategies used to prevent adverse events of lipid-associated formulations of amphotericin B. *Infect Dis* 2019;

42. Henao-Martínez AF, Chadalawada S, Villamil-Gomez WE, DeSanto K, Rassi A Jr, **Franco-Paredes C**. Duration and determinants of Chagas latency: an etiology and risk systematic review protocol. *JBIR Database System Rev Implement Rep*. 2019 Jul 22. doi: 10.11124/JBISRIR-D-18-00018.

RESEARCH ORIGINAL ARTICLES AS COLLABORATOR (clinical, basic science, other) in refereed journals:

43. Benator D, Bhattacharya M, Bozeman L, Burman W, Cantazaro A, Chaisson R, Gordin F, Horsburgh CR, Horton J, Khan A, Lahart C, Metchock B, Pachucki C, Stanton L, Vernon A, Villarino ME, Wang YC, Weiner M, Weis S; **Tuberculosis Trials Consortium**. Rifapentine and Isoniazid Once a Week versus Rifampicin and Isoniazid twice a week for Treatment of Drug-susceptible Pulmonary Tuberculosis in HIV-Negative Patients: a Randomised Clinical Trial. *Lancet* 2002; 360:528-34.

44. Weiner M, Burman W, Vernon A, Benator D, Peloquin CA, Khan A, Weis S, King B, Shah N, Hodge T; **Tuberculosis Trials Consortium**. Low INH Concentrations and Outcome of Tuberculosis Treatment with Once-weekly INH and Rifapentine. *Am J Rev Crit Care Med* 2003; 167:1341-1347.

45. Jasmer RM, Bozeman L, Schwartzman K, Cave MD, Saukkonen JJ, Metchock B, Khan A, Burman WJ; **Tuberculosis Trials Consortium**. Recurrent Tuberculosis in the United States and Canada: Relapse or Reinfection? *Am J Respir Crit Care Med* 2004; 170:1360-1366.

Mendelson M, Davis XM, Jensenius M, Keystone JS, von Sonnenburg F, Hale DC, Burchard GD, Field V, Vincent P, Freedman DO; **GeoSentinel Surveillance Network**. Health risks in travelers to South Africa: the GeoSentinel experience and implications for the 2010 FIFA World Cup. *Am J Trop Med Hyg*. 2010; 82(6): 991-5.

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Franco-Paredes C. Prevención de la transmisión. In: Guerrero MI, Hernández CA y Rodríguez G Editores La lepra: una enfermedad vigente. Centro Dermatológico Federico Lleras Acosta Bogotá DC, Colombia. Panamericana Formas e Impresos. 2019. p. 309-322.

FORMAL TEACHING

Medical Student Teaching

- 2001 - 2002 Clinical Methods, Emory University School of Medicine
- 2001 - 2002 Clinical Instructor Harvey Cardiology Course, Emory University School of Medicine
- 2001 - 2002 Problem-Based Learning for Second year Medical Students, EUSM
- 2005-2011 Clinical Methods Preceptor, ECLH
- 2006-2008 Medical Spanish - Instructor for M2, EUSM
- 2006-2007 Directed Study on Social Determinants of Infectious Diseases for M2 students (Lindsay Margolis and Jean Bendik), EUSM
- 2007-2011 Instructor - Global Health for M2 Students, EUSM
- 2007-2008 Presentation-Case Discussion – Social Determinants of Diseases – Coordinated by Dr. Bill Eley – Emory School of Medicine New Curriculum.
- 2018- Small Group: Parasitic Diseases, Microbiology Course for First Year Medical Students, University of Colorado, Anschutz Medical Center.
- 2019- MS-2 Small group discussion Microbiology, University of Colorado, Anschutz Medical Center: Parasitic Diseases, CNS Infections, Septic Arthritis-Cat Bite
- 2019- Class Global Health and Underserved Populations of the New SOM CU Curriculum. Course Co-Director. Pilot Class (Jan 6-Jan 17, 2020).
- 2020- MS-2 Small group discussion Microbiology, University of Colorado, Anschutz Medical Center: Parasitic Diseases, CNS Infections, Septic Arthritis-Cat Bite

Graduate Program

Training programs

- 2006-2011 Professor - GH511 (Global Health 511) International Infectious Diseases Prevention and Control, Rollins School of Public Health
- 2009-2011 Professor – GH500 D – Key Issues in Global Health, Career MPH Program
- 2006-2011 Thesis Advisor to students Global Health Track – Hubert Department of Global Health, Rollins School of Public Health of Emory University
- 2008-2011 Coordinator International Exchange between Rollins School of Public Health and National Institute of Public Health, Cuernavaca, Mexico – Supported by the Global Health Institute

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of Emory University

Residency and Fellowship Program:

- 2004-2011 Resident Report – Noon Conferences Emory Crawford Long Hospital and Grady Memorial Hospital
- 2004-2011 Didactic Lectures on Parasitic Diseases and Non-tuberculous mycobacterial diseases for Internal Medicine Residents and Infectious Disease Fellows
- 2005-2008 Coordinator Journal Club Infectious Disease Division
- 2005-2011 Travel Medicine Elective, Internal Medicine Residents (2 internal residents per month)
- 2005 Grand Rounds – EUH - Department of Medicine: “Travel Medicine”
- 2006 Grand Rounds – ECLH – Department of Medicine: “Malaria”
- 2008 Grand Rounds - ECLH – Department of Medicine: “Leprosy”
- 2008-2011 Journal Club Coordinator, Internal Medicine Residency Program – ECLH
- 2009 Grand Rounds - EUH – Department of Medicine: “Leprosy a Modern Perspective of an Ancient Disease”
- 2009 Grand Rounds – Pulmonary and Critical Care Division – Neglected Tropical Diseases of the Respiratory Tract, June 16, 2009
- 2017 Grand Rounds – Leprosy, University of Colorado, Anschutz Medical Center, Division of Infectious Diseases, December 2017
- 2017 Grand Rounds – Infections associated with Secondary Antiphospholipid Syndrome, University of Colorado, Anschutz Medical Center, Division of Rheumatology,
- 2018 Didactic Session – Travel Medicine (Pretravel and Posttravel) Infectious Diseases Fellowship Anschutz Medical Center, Division of Infectious Diseases
- 2017-2019 Infectious Diseases Fellows Clinic, University of Colorado, Anschutz Medical Center, IDPG.
Invited Speaker: Travel Medicine, Pretravel/Posttravel Care, Physician Assistant Program, September 12, 2019, University of Colorado, Anschutz Medical Center

Other categories:

- 2000-2002 Physician Assistant Supervision during Fellowship/Junior Faculty, Emory University
- 2004-2007 Mentoring of four College Students to enter into Medical School (Emory, Southern University, and Dartmouth):
Lindsay Margolis 2004-Emory University
Michael Woodworth 2005 – Emory University
Peter Manyang 2007 – Southern University
Padraic Chisholm 2007 – Southern University/Emory University
- 2009-2011 Project Leader. Partnership – Emory Global Health Institute – University-wide - Emory Travel Well Clinic and is titled Hansen’s disease in the state of Georgia: A Modern Reassessment of an Ancient Disease”.
<http://www.globalhealth.emory.edu/fundingOpportunities/projectideas.php>. Students: 5 MPH students (RN/MPH, MD/MPH)
- 2017- Infectious Diseases Fellowship Program, University of Colorado, Anschutz Medical Center. Teaching activities
Inpatient and outpatient (ID Fellows Weekly Clinic)
- 2019- Infectious Diseases Fellowship Program Director
University of Colorado, Aurora Colorado

Supervisory Teaching:

Ph.D. students directly supervised:

Carlos Franco-Paredes, MD, MPH

Global Health, Rollins School of Public Health - PhD Task Force Member – 2007-2009

Residency Program:

Emory University: Internal Medicine Residents and Infectious Disease Fellows Supervision – Inpatient Months – 3-4 months per year on Grady Wards. I participated in the presentation and discussion of clinical cases, and discussion of peer-reviewed journal with medical students, residents, and fellows.

Overall evaluations: Outstanding Teacher. (Anna Von 2005-2006; Seth Cohen 2008, Susana Castrejon 2007; Lindsay Margoles 2007-2008; Jean Bendik 2006-2008; Meredith Holtz 2007-2008)

University of Colorado, Anschutz Medical Center (since June 2017- present). Case discussion in infectious diseases during clinical rounds inpatient services (ID Gold, ID Blue, ID Orthopedics).

2004-2009 Thesis advisor – MPH Students – Hubert Department of Global Health – Concentration

Infectious Diseases: Brenda Thompson 2004; Katrina Hancy 2004; Trina Smith 2006; Melissa Furtado 2007-2008; Oidda Museru 2008-2009; Hema Datwani 2010; Ruth Moro 2010; Talia Quandelacy 2010 2015 – Class GH511, Topic: “Leprosy” as part of the International Infectious Diseases, Global Health Track, Rollins School of Public Health, Emory University, Atlanta GA

2017 – Class GH511, Topic: “Leprosy” as part of the International Infectious Diseases, Global Health Track, Rollins School of Public Health, Emory University, Atlanta GA

2019 - Project Mentorship – Diffuse lepromatous leprosy. Undergraduate Student, University of Colorado, Boulder. Mikali Ogbasselassie. Project was carried out in Collaboration with the Dermatology Center of the Hospital General de Mexico.

Poster presentation by Mikali Ogbasselassie September 22, 2019, UMBC, Baltimore, Maryland.