Stanford



Yvonne Maldonado

Vice Provost for Faculty Advancement, Taube Professor of Global Health and Infectious Diseases, Professor of Pediatrics (Infectious Diseases) and of Epidemiology and Population Health

Pediatrics - Infectious Diseases

Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Pediatric Infectious Disease**

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  Palo Alto, CA 94304

  Tel (650) 721-5805 **Fax** (650) 725-8040

ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

  Nancy Wilkening - Administrative Assistant

  Email greguras@stanford.edu

  Tel 650-498-6277

Bio

CLINICAL FOCUS

- Infectious Diseases, Pediatric
- Pediatric Infectious Diseases

ACADEMIC APPOINTMENTS

- Professor, Pediatrics - Infectious Diseases
- Professor, Epidemiology and Population Health
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Interim Chair, Department of Medicine, (2023-2024)
- Medical Director, Infection Control, LPCH, (2006- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Senior Fellow, Stanford Center for Innovation in Global Health (2015 - present)

PROFESSIONAL EDUCATION

- Internship: Stanford Health Care at Lucile Packard Children's Hospital (1982) CA
- Medical Education: Stanford University School of Medicine (1981) CA
- Fellowship: Johns Hopkins Pediatric Infectious Diseases (1986) MD
- Residency: Johns Hopkins Hospital Pediatric Residency (1984) MD
- Board Certification: Pediatrics, American Board of Pediatrics (1986)
- Fellowship: Centers for Disease Control and Prevention (1988) GA

- Fellowship, Johns Hopkins Hospital , Pediatric Infectious Diseases (1986)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

The research I have conducted has been focused on epidemiologic aspects of viral vaccine development and prevention of perinatal HIV transmission. A major project has been to identify the molecular epidemiology of factors affecting the immunogenicity of oral polio vaccine (OPV) among children living in developing areas of the world, where OPV immunogenicity is poor. We have identified several factors which affect the poor immunogenicity of OPV and will conduct clinical studies to attempt to improve immunogenicity. We are now working on ways to understand the transmission and circulation of polio vaccine derived viruses, which may cause polio, and how to use this information in global eradication of polio. I also work on perinatal HIV infection, including strategies to prevent breastfeeding transmission in developing settings as well as understanding how to maximize prevention strategies among pregnant women in developed countries.

The Maldonado Group recently received a grant from the Bill & Melinda Gates Foundation for a 2.5 year study investigating the dynamics of oral poliovirus vaccine (OPV) household and community transmission in 3 communities in Orizaba, Veracruz, Mexico. Mexico provides a unique environment to study OPV transmission. Currently, Mexican children receive inactivated poliovirus vaccine (IPV) in their primary vaccination series. In addition, children ≤5 years old who have received at least 2 doses of IPV are eligible to receive OPV during biannual National Immunization Weeks. Our study will specifically assess the impact of different OPV vaccination rates during the February 2015 National Immunization Week on intra- and inter-household transmission of OPV. The outcome of this project will inform public policy decision-making regarding OPV cessation and the polio end-game.

A second ongoing project has been to define the ontogeny of the immune response to measles vaccine among young infants. The purpose is to identify specific humoral and cell-mediated immune responses to measles vaccine which affect vaccine immunogenicity and induce the immunosuppressive effects associated with measles vaccination.

A final project I have conducted since 1989 involves a long term natural history study of infants with perinatal HIV exposure and infection. This computer-based study involves following all HIV-exposed and infected infants living in the Northern California and defining factors associated with progression of HIV-related disease.

CLINICAL TRIALS

- A Study to Learn About a Modified RNA Vaccine Against Shingles in Healthy Adults, Not Recruiting
- A Study to Learn About Variant-Adapted COVID-19 RNA Vaccine Candidate(s) in Healthy Children, Not Recruiting
- COVID-19 Outpatient Pragmatic Platform Study (COPPS) - Master Protocol, Not Recruiting
- Oral Favipiravir Compared to Placebo in Subjects With Mild COVID-19, Not Recruiting

PROJECTS

- OPV transmissibility in communities after cessation of routine OPV immunization - Bill & Melinda Gates Foundation (10/28/2014 - 3/31/2017)
- Kenya Gender-based violence prevention programs - Stanford University
- Evaluation of mobile technology platform to enhance evidence based practice for the treatment & epidemiological surveillance for diarrheal diseases in Bangladesh:A cluster randomized controlled trial - Stanford University

Teaching

COURSES

2025-26

- Epidemiology of Infectious Diseases: EPI 231 (Win)

2024-25

- Epidemiology of Infectious Diseases: EPI 231 (Win)

2023-24

- Epidemiology of Infectious Diseases: EPI 231 (Win)
- Global Child Health: HUMBIO 124C, MED 124, PEDS 124 (Aut)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Natalle Yu

Master's Program Advisor

Mia Honorio

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Epidemiology (Masters Program)
- Infectious Diseases (Fellowship Program)

Publications

PUBLICATIONS

- **Estimating the generation time for influenza transmission using household data in the United States.** *Epidemics*
  Chan, L. Y., Morris, S. E., Stockwell, M. S., Bowman, N. M., Asturias, E., Rao, S., Lutrick, K., Ellingson, K. D., Nguyen, H. Q., Maldonado, Y., McLaren, S. H., Sano, E., Biddle, et al
  2025; 50: 100815

- **Preterm Birth Frequency and Associated Outcomes From the MATISSE (Maternal Immunization Study for Safety and Efficacy) Maternal Trial of the Bivalent Respiratory Syncytial Virus Prefusion F Protein Vaccine.** *Obstetrics and gynecology*
  Madhi, S. A., Kampmann, B., Simões, E. A., Zachariah, P., Pahud, B. A., Radley, D., Sarwar, U. N., Shittu, E., Llapur, C., Pérez Marc, G., Maldonado, Y., Kachikis, A., Zar, et al
  2025

- **Sex Differences in Long COVID.** *JAMA network open*
  Shah, D. P., Thaweethai, T., Karlson, E. W., Bonilla, H., Horne, B. D., Mullington, J. M., Wisnivesky, J. P., Hornig, M., Shinnick, D. J., Klein, J. D., Erdmann, N. B., Brosnahan, S. B., Lee-Iannotti, et al
  2025; 8 (1): e2455430

- **2024 Update of the RECOVER-Adult Long COVID Research Index.** *JAMA*
  Geng, L. N., Erlandson, K. M., Hornig, M., Letts, R., Selvaggi, C., Ashktorab, H., Atieh, O., Bartram, L., Brim, H., Brosnahan, S. B., Brown, J., Castro, M., Charney, et al
  2024

- **Sex differences and immune correlates of Long Covid development, symptom persistence, and resolution.** *Science translational medicine*
  Hamlin, R. E., Pienkos, S. M., Chan, L., Stabile, M. A., Pinedo, K., Rao, M., Grant, P., Bonilla, H., Holubar, M., Singh, U., Jacobson, K. B., Jagannathan, P., Maldonado, et al
  2024; 16 (773): eadr1032

- **Barriers and Facilitators to the Success of Black Academic Physicians.** *Journal of racial and ethnic health disparities*
  Jerome, B., Fassiotto, M., Maldonado, Y. B., Dunn, T.
  2024

- **Stanford Network for Advancement and Promotion: The impact of a community building-focused leadership development program on the success of underrepresented groups in academic medicine.** *Health care management review*
  Fassiotto, M., Jerome, B., Stefanac, L., Oaiya, O., Quihuis, G., Maldonado, Y., Harris, O.

2024; 49 (4): 272-280

- **Reduced Risk of SARS-CoV-2 Infection Among Household Contacts with Recent Vaccination and Past COVID-19 Infection: Results from Two Multi-Site Case-Ascertained Household Transmission Studies.** *American journal of epidemiology*
  Rolfes, M. A., Talbot, H. K., Morrissey, K. G., Stockwell, M. S., Maldonado, Y., McLean, H. Q., Lutrick, K., Bowman, N. M., Rao, S., Izurieta, H. S., Zhu, Y., Chappell, J., Battan-Wraith, et al
  2024

- **Estimating the generation time for influenza transmission using household data in the United States.** *medRxiv : the preprint server for health sciences*
  Chan, L. Y., Morris, S. E., Stockwell, M. S., Bowman, N. M., Asturias, E., Rao, S., Lutrick, K., Ellingson, K. D., Nguyen, H. Q., Maldonado, Y., McLaren, S. H., Sano, E., Biddle, et al
  2024

- **Differentiation of Prior SARS-CoV-2 Infection and Postacute Sequelae by Standard Clinical Laboratory Measurements in the RECOVER Cohort.** *Annals of internal medicine*
  Erlandson, K. M., Geng, L. N., Selvaggi, C. A., Thaweethai, T., Chen, P., Erdmann, N. B., Goldman, J. D., Henrich, T. J., Hornig, M., Karlson, E. W., Katz, S. D., Kim, C., Cribbs, et al
  2024

- **Disability Identity and Perceptions of Institutional Fairness and Climate in Academic Medicine.** *JAMA network open*
  Altamirano, J., Fassiotto, M., Salles, A., Sutha, K., Maldonado, Y., Poullos, P.
  2024; 7 (8): e2430367

- **Natural history of shedding and household transmission of severe acute respiratory syndrome coronavirus 2 using intensive high-resolution sampling.** *PloS one*
  Altamirano, J., Govindarajan, P., Blomkalns, A. L., Leary, S., Robinson, I., Chun, L. X., Shaikh, N. J., Robinson, M. L., Lopez, M., Tam, G. K., Carrington, Y. J., De Araujo, M. B., Walter, et al
  2024; 19 (7): e0305300

- **Sex differences and immune correlates of Long COVID development, persistence, and resolution.** *bioRxiv : the preprint server for biology*
  Hamlin, R. E., Pienkos, S. M., Chan, L., Stabile, M. A., Pinedo, K., Rao, M., Grant, P., Bonilla, H., Holubar, M., Singh, U., Jacobson, K. B., Jagannathan, P., Maldonado, et al
  2024

- **Bivalent Omicron BA.4/BA.5 BNT162b2 Vaccine in 6-Month- to <12-Year-Olds.** *Journal of the Pediatric Infectious Diseases Society*
  Sher, L. D., Boakye-Appiah, J. K., Hill, S., Wasserman, E., Xu, X., Maldonado, Y., Walter, E. B., Munoz, F. M., Paulsen, G. C., Englund, J. A., Talaat, K. R., Barnett, E. D., Kamidani, et al
  2024

- **Preparing the Pediatric Workforce for Future Pandemics and Disasters.** *Pediatric clinics of North America*
  Maldonado, Y. A., Krug, S. E., Popovsky, E. Y.
  2024; 71 (3): xvii-xviii

- **Predicting mortality within 1 year of ART initiation in children and adolescents living with HIV in sub-Saharan Africa: a retrospective observational cohort study.** *The Lancet. Global health*
  Kay, A., Lukhele, B., Dlamini, S., Seeger, A., Dlamini, P., Ndabezitha, S., Mthethwa, N., Steffy, T., Komba, L., Amuge, P., Ketangenyi, E., Elyanu, P., Munthali, et al
  2024; 12 (6): e929-e937

- **Learning Lessons from the COVID-19 Pandemic-A Qualitative Assessment of the Experiences of Pregnant Latinas Infected with COVID-19 and Their Perspectives on Vaccination.** *Journal of racial and ethnic health disparities*
  Lopez, M., Altamirano, J., Melchor, S., Perez, S., Maldonado, Y., Aziz, N., Igbinosa, I.
  2024

- **Adjusting Incidence Estimates with Laboratory Test Performances: A Pragmatic Maximum Likelihood Estimation-Based Approach.** *Epidemiology (Cambridge, Mass.)*
  Weng, Y., Tian, L., Boothroyd, D., Lee, J., Zhang, K., Lu, D., Lindan, C. P., Bollyky, J., Huang, B., Rutherford, G. W., Maldonado, Y., Desai, M., California Pandemic Consortium
  2024

- **Symptoms, viral loads, and rebound among COVID-19 outpatients treated with nirmatrelvir/ritonavir compared to propensity score matched untreated individuals.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Smith-Jeffcoat, S. E., Biddle, J. E., Talbot, H. K., Morrisey, K. G., Stockwell, M. S., Maldonado, Y., McLean, H. Q., Ellingson, K. D., Bowman, N. M., Asturias, E., Mellis, A. M., Johnson, S., Kirking, et al
  2023

- **Emerging and re-emerging pediatric viral diseases: a continuing global challenge.** *Pediatric research*
  Hoffman, S. A., Maldonado, Y. A.
  2023

- **Hepatitis B virus clinical and virologic characteristics in an HIV perinatal transmission study in sub-saharan Africa, HPTN 046- a post-hoc analysis.** *AIDS (London, England)*
  Bhattacharya, D., Guo, R., Tseng, C. H., Emel, L., Sun, R., Zhang, T. H., Chiu, S. H., Stranix-Chibanda, L., Chipato, T., Ship, H., Mohtashemi, N. Z., Kintu, K., Manji, et al
  2023

- **Rapid emergence and transmission of virulence-associated mutations in the oral poliovirus vaccine following vaccination campaigns.** *NPJ vaccines*
  Walter, K. S., Altamirano, J., Huang, C., Carrington, Y. J., Zhou, F., Andrews, J. R., Maldonado, Y.
  2023; 8 (1): 137

- **Association of protective behaviors with SARS-CoV-2 infection: Results from a longitudinal cohort study of adults in the San Francisco Bay Area.** *Annals of epidemiology*
  Judson, T. J., Zhang, S., Lindan, C. P., Boothroyd, D., Grumbach, K., Bollyky, J., Sample, H., Huang, B., Desai, M., Gonzales, R., Maldonado, Y., Rutherford, G.
  2023

- **Electronic Nose Development and Preliminary Human Breath Testing for Rapid, Non-Invasive COVID-19 Detection.** *ACS sensors*
  Li, J., Hannon, A., Yu, G., Idziak, L. A., Sahasrabhojanee, A., Govindarajan, P., Maldonado, Y. A., Ngo, K., Abdou, J. P., Mai, N., Ricco, A. J.
  2023

- **Rapid emergence and transmission of virulence-associated mutations in the oral poliovirus vaccine following vaccination campaigns.** *medRxiv : the preprint server for health sciences*
  Walter, K. S., Altamirano, J., Huang, C., Carrington, Y. J., Zhou, F., Andrews, J. R., Maldonado, Y.
  2023

- **Confronting the evolution and expansion of anti-vaccine activism in the USA in the COVID-19 era.** *Lancet (London, England)*
  Carpiano, R. M., Callaghan, T., DiResta, R., Brewer, N. T., Clinton, C., Galvani, A. P., Lakshmanan, R., Parmet, W. E., Omer, S. B., Buttenheim, A. M., Benjamin, R. M., Caplan, A., Elharake, et al
  2023

- **Evaluation of BNT162b2 Covid-19 Vaccine in Children Younger than 5 Years of Age.** *The New England journal of medicine*
  Muñoz, F. M., Sher, L. D., Sabharwal, C., Gurtman, A., Xu, X., Kitchin, N., Lockhart, S., Riesenberg, R., Sexter, J. M., Czajka, H., Paulsen, G. C., Maldonado, Y., Walter, et al
  2023; 388 (7): 621-634

- **Challenges in Harnessing Shared Within-Host Severe Acute Respiratory Syndrome Coronavirus 2 Variation for Transmission Inference.** *Open forum infectious diseases*
  Walter, K. S., Kim, E., Verma, R., Altamirano, J., Leary, S., Carrington, Y. J., Jagannathan, P., Singh, U., Holubar, M., Subramanian, A., Khosla, C., Maldonado, Y., Andrews, et al
  2023; 10 (2): ofad001

- **Lessons From a House on Fire-From Smallpox to Polio** *JOURNAL OF INFECTIOUS DISEASES*
  Maldonado, Y. A.
  2023

- **Development of a Definition of Postacute Sequelae of SARS-CoV-2 Infection.** *JAMA*
  Thaweethai, T., Jolley, S. E., Karlson, E. W., Levitan, E. B., Levy, B., McComsey, G. A., McCorkell, L., Nadkarni, G. N., Parthasarathy, S., Singh, U., Walker, T. A., Selvaggi, C. A., Shinnick, et al
  2023

- **Strategies to Increase Workforce Diversity in Pediatric Infectious Diseases.** *Journal of the Pediatric Infectious Diseases Society*
  Rogo, T., Holland, S., Fassiotto, M., Maldonado, Y., Joseph, T., Ramilo, O., Byrd, K., Delair, S.
  2022; 11 (Supplement_4): S148-S154

- **Disability Identity Among Diverse Learners and Employees at an Academic Medical Center.** *JAMA network open*
  Jerome, B., Fassiotto, M., Altamirano, J., Sutha, K., Maldonado, Y., Poullos, P.
  2022; 5 (11): e2241948

- **The legacy of the COVID-19 pandemic for childhood vaccination in the USA.** *Lancet (London, England)*
  Opel, D. J., Brewer, N. T., Buttenheim, A. M., Callaghan, T., Carpiano, R. M., Clinton, C., Elharake, J. A., Flowers, L. C., Galvani, A. P., Hotez, P. J., Schwartz, J. L., Benjamin, R. M., Caplan, et al
  2022

- **Early immune markers of clinical, virological, and immunological outcomes in patients with COVID-19: a multi-omics study.** *eLife*
  Hu, Z., van der Ploeg, K., Chakraborty, S., Arunachalam, P. S., Mori, D. A., Jacobson, K. B., Bonilla, H., Parsonnet, J., Andrews, J. R., Holubar, M., Subramanian, A., Khosla, C., Maldonado, et al
  2022; 11

- **Gender Differences in National Institutes of Health Grant Submissions Before and During the COVID-19 Pandemic.** *Journal of women's health (2002)*
  Roubinov, D., Haack, L. M., Folk, J. B., Rotenstein, L., Accurso, E. C., Dahiya, P., Ponce, A. N., Nava, V., Maldonado, Y., Linos, E., Mangurian, C.
  2022; 31 (9): 1241-1245

- **Building Programs to Eradicate Toxoplasmosis Part II: Education.** *Current pediatrics reports*
  Felín, M. S., Wang, K., Moreira, A., Grose, A., Leahy, K., Zhou, Y., Clouser, F. A., Siddiqui, M., Leong, N., Goodall, P., Michalowski, M., Ismail, M., Christmas, et al
  2022; 10 (3): 93-108

- **Building Programs to Eradicate Toxoplasmosis Part III: Epidemiology and Risk Factors.** *Current pediatrics reports*
  Felín, M. S., Wang, K., Raggi, C., Moreira, A., Pandey, A., Grose, A., Caballero, Z., Rengifo-Herrera, C., Ramirez, M., Moossazadeh, D., Castro, C., Montalvo, J. L., Leahy, et al
  2022; 10 (3): 109-124

- **Building Programs to Eradicate Toxoplasmosis Part I: Introduction and Overview** *CURRENT PEDIATRICS REPORTS*
  Felin, M., Wang, K., Moreira, A., Grose, A., Leahy, K., Zhou, Y., Clouser, F., Siddiqui, M., Leong, N., Goodall, P., Michalowski, M., Ismail, M., Christmas, et al
  2022

- **Building Programs to Eradicate Toxoplasmosis Part I: Introduction and Overview.** *Current pediatrics reports*
  Felín, M. S., Wang, K., Moreira, A., Grose, A., Leahy, K., Zhou, Y., Clouser, F. A., Siddiqui, M., Leong, N., Goodall, P., Michalowski, M., Ismail, M., Christmas, et al
  2022; 10 (3): 57-92

- **Building Programs to Eradicate Toxoplasmosis Part IV: Understanding and Development of Public Health Strategies and Advances "Take a Village".** *Current pediatrics reports*
  Felin, M. S., Wang, K., Moreira, A., Grose, A., Leahy, K., Zhou, Y., Clouser, F. A., Siddiqui, M., Leong, N., Goodall, P., Michalowski, M., Ismail, M., Christmas, et al
  2022: 1-30

- **Building Programs to Eradicate Toxoplasmosis Part II: Education** *CURRENT PEDIATRICS REPORTS*
  Felin, M., Wang, K., Moreira, A., Grose, A., Leahy, K., Zhou, Y., Clouser, F., Siddiqui, M., Leong, N., Goodall, P., Michalowski, M., Ismail, M., Christmas, et al
  2022

- **Effectiveness of vaccination mandates in improving uptake of COVID-19 vaccines in the USA.** *Lancet (London, England)*
  Mello, M. M., Opel, D. J., Benjamin, R. M., Callaghan, T., DiResta, R., Elharake, J. A., Flowers, L. C., Galvani, A. P., Salmon, D. A., Schwartz, J. L., Brewer, N. T., Buttenheim, A. M., Carpiano, et al
  2022

- **Building Programs to Eradicate Toxoplasmosis Part III: Epidemiology and Risk Factors** *CURRENT PEDIATRICS REPORTS*

Felin, M., Wang, K., Raggi, C., Moreira, A., Pandey, A., Grose, A., Caballero, Z., Rengifo-Herrera, C., Ramirez, M., Moossazadeh, D., Castro, C., Montalvo, J., Leahy, et al
2022

- **Global Health Needs Modernized Containment Strategies to Prepare for the Next Pandemic.** *Frontiers in public health*
  Seetah, K., Moots, H., Pickel, D., Van Cant, M., Cianciosi, A., Mordecai, E., Cullen, M., Maldonado, Y.
  2022; 10: 834451

- **Rebuilding child health in South Kivu, Democratic Republic of Congo (DRC): evaluating the Asili social enterprise program.** *Conflict and health*
  Behl, R., Ali, S., Altamirano, J., Leno, A., Maldonado, Y., Sarnquist, C.
  2022; 16 (1): 21

- **Assessment of Bias in Patient Safety Reporting Systems Categorized by Physician Gender, Race and Ethnicity, and Faculty Rank: A Qualitative Study.** *JAMA network open*
  Burton, E., Flores, B., Jerome, B., Baiocchi, M., Min, Y., Maldonado, Y. A., Fassiotto, M.
  2022; 5 (5): e2213234

- **Prospective Pilot Study Evaluating SARS-CoV-2 Transmission-Limiting Measures in an On-Site School** *ACADEMIC PEDIATRICS*
  Jani, S. G., Ma, J., Pulendran, U., Hsing, J. C., Altamirano, J., Shah, S., Toomarian, E. Y., Maldonado, Y., Wang, C.
  2022; 22 (4): 671-679

- **Favipiravir for treatment of outpatients with asymptomatic or uncomplicated COVID-19: a double-blind randomized, placebo-controlled, phase 2 trial.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Holubar, M., Subramanian, A., Purington, N., Hedlin, H., Bunning, B., Walter, K. S., Bonilla, H., Boumis, A., Chen, M., Clinton, K., Dewhurst, L., Epstein, C., Jagannathan, et al
  2022

- **Achieving equity through science and integrity: dismantling race-based medicine.** *Pediatric research*
  Wright, J. L., Freed, G. L., Hendricks-Munoz, K. D., Jarvis, J. N., Maldonado, Y. A., Raphael, J. L., Schnadower, D., Sims, B., Bogue, C. W., Leonard, M. B., Coyne-Beasley, T. D., Committee on Diversity, I. a., Wright, et al
  2022

- **Incentives for COVID-19 vaccination.** *Lancet Regional Health. Americas*
  Brewer, N. T., Buttenheim, A. M., Clinton, C. V., Mello, M. M., Benjamin, R. M., Callaghan, T., Caplan, A., Carpiano, R. M., DiResta, R., Elharake, J. A., Flowers, L. C., Galvani, A. P., Hotez, et al
  2022; 8: 100205

- **Incidence and prevalence of COVID-19 within a healthcare worker cohort during the first year of the SARS-CoV-2 pandemic.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Doernberg, S. B., Holubar, M., Jain, V., Weng, Y., Lu, D., Bollyky, J. B., Sample, H., Huang, B., Craik, C. S., Desai, M., Rutherford, G. W., Maldonado, Y., CHART Study Consortium
  2022

- **Infectious Diseases-Related Hospitalizations During Oral Polio Vaccine(OPV) and non-OPV immunization periods: An Empirical Evaluation of all Hospital Discharges in California(1985-2010).** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  Contopoulos-Ioannidis, D. G., Altamirano, J., Maldonado, Y.
  2022

- **Vaccine Verification in the COVID-19 World.** *Lancet Regional Health. Americas*
  Salmon, D. A., Elharake, J. A., Brewer, N. T., Carpiano, R. M., DiResta, R., Maldonado, Y. A., Sgaier, S. K., Omer, S. B., Lancet Commission on Vaccine Refusal, A.
  1800; 6: 100161

- **Feasibility of Specimen Self-collection in Young Children Undergoing SARS-CoV-2 Surveillance for In-Person Learning** *JAMA Network Open*
  Altamirano, J.
  2022: e2148988

- **Early non-neutralizing, afucosylated antibody responses are associated with COVID-19 severity.** *Science translational medicine*

Chakraborty, S., Gonzalez, J. C., Sievers, B. L., Mallajosyula, V., Chakraborty, S., Dubey, M., Ashraf, U., Cheng, B. Y., Kathale, N., Tran, K. Q., Scallan, C., Sinnott, A., Cassidy, et al

1800: eabm7853

- **Feasibility of Specimen Self-collection in Young Children Undergoing SARS-CoV-2 Surveillance for In-Person Learning.** *JAMA network open*

  Altamirano, J., Lopez, M., Robinson, I. G., Chun, L. X., Tam, G. K., Shaikh, N. J., Hoyte, E. G., Carrington, Y. J., Jani, S. G., Toomarian, E. Y., Hsing, J. C., Ma, J., Pulendran, et al

  2022; 5 (2): e2148988

- **Long Term Accuracy of SARS-CoV-2 Interferon-γ Release Assay and its Application in Household Investigation.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*

  Murugesan, K., Jagannathan, P., Altamirano, J., Maldonado, Y. A., Bonilla, H. F., Jacobson, K. B., Parsonnet, J., Andrews, J. R., Shi, R. Z., Boyd, S., Pinsky, B. A., Singh, U., Banaei, et al

  2022

- **Unusual Interseasonal RSV Activity in the Southern and Northern Hemispheres.** *The Journal of infectious diseases*

  Anglemyer, A., Rutherford, G., Walls, T., Maldonado, Y.

  1800

- **Vaccine Exemptions and the Risk of Continued Disease Outbreaks.** *Pediatrics*

  Maldonado, Y. A., O'Leary, S., Hotez, P.

  2021

- **Race-ethnicity and COVID-19 Vaccination Beliefs and Intentions: A Cross-Sectional Study among the General Population in the San Francisco Bay Area.** *Vaccines*

  Weng, Y., Lu, D., Bollyky, J., Jain, V., Desai, M., Lindan, C., Boothroyd, D., Judson, T., Doernberg, S. B., Holubar, M., Sample, H., Huang, B., Maldonado, et al

  1800; 9 (12)

- **Promoting COVID-19 vaccine acceptance: recommendations from the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the USA.** *Lancet (London, England)*

  Omer, S. B., Benjamin, R. M., Brewer, N. T., Buttenheim, A. M., Callaghan, T., Caplan, A., Carpiano, R. M., Clinton, C., DiResta, R., Elharake, J. A., Flowers, L. C., Galvani, A. P., Lakshmanan, et al

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