

Dr. Curt Beckwith - Professor

Publications:

Wurcel AG, Guardado R, **Beckwith CG**. Hepatitis C Virus Is Associated With Increased Mortality Among Incarcerated Hospitalized Persons in Massachusetts. *Open Forum Infect Dis*. 2021 Dec 18;8(12):ofab579. doi: 10.1093/ofid/ofab579. PMID: 34934776; PMCID: PMC8684448.

Wurcel AG, Zubiago J, Reyes J, Smyth E, Balsara KR, Avila D, Barocas JA, **Beckwith CG**, Bui J, Chastain CA, Eaton EF, Kimmel S, Paras ML, Schranz AJ, Vyas DA, Rapoport A. Surgeons' Perspectives on Valve Surgery in People with Drug Use-Associated Infective Endocarditis. *Ann Thorac Surg*. 2022 Jan 30:S0003-4975(22)00126-6. doi: 10.1016/j.athoracsur.2021.12.068. Epub ahead of print. PMID: 35108502.

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Dr. Angela M. Caliendo - Professor and Vice Chair

Publications:

Sam SS, Rogers R, Gillani FS, Tsongalis GJ, Kraft CS and **Caliendo AM**. Evaluation of a next-generation sequencing metagenomics assay to detect and quantify DNA viruses in plasma from transplant recipients. *Journal of Molecular Diagnostics*. 2021. doi.org/10.1016/j.jmoldx.2021.02.008.

Hanson KE, Altayar O, **Caliendo AM**, Arias CA, Englund JA, Hayden MK, Lee MJ, Loeb M, Patel R, El Alayli A, Sultan S, Falck-Ytter Y, Lavergne V, Mansour R, Morgan RL, Murad MH, Patel P, Bhimraj A and Mustafa. Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Antigen Testing. Clin Inf Dis. In Press.

Nyandiko W, Holland S, Vreeman R, DeLong AK, Manne A, Novitsky V, Ngeresa A, Chory A, Aluocho J, Orido M, Jepkemboi E, Sam SS, **Caliendo AM**, Ayaya S, Hogan JW, and Kantor R, for the Resistance in a Pediatric Cohort (RESPECT) Study. HIV-1 Treatment Failure, Drug Resistance and Clinical Outcomes in Perinatally-Infected Children and Adolescents Failing 1st-Line Antiretroviral Therapy in Western Kenya. JAIDS 2022; 89:231-239.

Dr. Philip Chan - Associate Professor

Publications:

Rogers BG, Tao J, Almonte A, Toma E, Nagel K, Fain R, Napoleon SC, Maynard MA, Murphy M, Sarkar IN, **Chan PA**. Statewide evaluation of COVID-19 vaccine hesitancy in Rhode Island. PLoS One. 2022 Jun 1;17(6):e0268587.

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Wray TB, **Chan PA**, Kahler CW. Game Plan, a Web-Based Intervention to Improve Adherence and Persistence to HIV Pre-exposure Prophylaxis and Reduce Heavy Drinking in Gay, Bisexual, and Other Men Who Have Sex With Men: Usability and User Experience Testing. *JMIR Form Res.* 2021 Nov 16;5(11):e31843.

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Dr. Chet Cunha - Associate Professor

Publications:

Goldberg EM, Lin TR, Mujahid N, **Cunha CB**, Vaughan C. EQUIPPED Reduces the Rate of Potentially Inappropriate Medication Prescribing among Older Adults in the Largest Healthsystem in Rhode Island: A Private Payor Sponsored Quality Improvement Program. *Journal of the American Geriatrics Society.* (Accepted)

Dr. Susan Cu-Uvin - Professor

Publications:

Guthrie KM, Rosen RK, Guillen M, Ramirez JJ, Vargas SE, Fava JL, Ham AS, Katz DF, **Cu-Uvin S**, Tumilty S, Smith KA, Buckheit RW Jr. Designing Dual Compartment HIV Prevention.

Products: Womens Sensory Perceptions and Experiences of Suppositories for Rectal and Vaginal Use. (2021) *AIDS Res Hum Retroviruses.* Oct 18. PMID: 34544269.

Guigayoma J, Bermudez AN, Palatino M, Nazareno J, **Cu-Uvin S**, Operario D, Restar A. Responsive Medical Providers and Recent HIV Medical Services Engagement among Transgender Women and Cisgender Men who have Sex with Men in the Philippines. (2021) *AIDS Educ Prev.* Dec;33(6):495-510. PMID: 34874756.

Restar A, Surace A, Adia A, Goedel W, Ogunbajo A, Jin H, Edeza A, Hernandez L, **Cu-Uvin S**, Operario D. Characterizing Awareness of Pre-Exposure Prophylaxis for HIV Prevention in Manila and Cebu, Philippines: Web-based Survey of Filipino Cisgender Men who have Sex with Men. (2022) *J Med Internet Res.* Jan 7;24(1):e24126. doi: 10.2196/24126. PMID: 34994705. PMCID: PMC8783281.

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Dr. Erika D'Agata - Professor

Publications:

Susan L. Mitchell, **D'Agata EMC**, Laura C. Hanson, Daniel A. Habtemariam, Erin M. E. Scott, Erin Stevens, Jeremy D Whyman, Timothy Tsai, Ruth A. Anderson, Michele L. Shaffer. The Trial to Reduce Antimicrobial use In Nursing home residents with Alzheimer's disease and other Dementias (TRAIN-AD): A Cluster Randomized Clinical Trial to Improve Infection Management in Advanced Dementia JAMA Int Med 2021;81:1174-82.

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Dr. Farmakiotis - Associate Professor

Publications:

O'Brien MP, Forleo-Neto E, Musser BJ, Isa F, Chan KC, Sarkar N, Bar KJ, Barnabas RV, Barouch DH, Cohen MS, Hurt CB, Burwen DR, Marovich MA, Hou P, Heinnan I, Davis JD, Turner KC, Ramesh D, Mahmood A, Hooper AT, Hamilton JD, Kim Y, Purcell LA, Baum A, Kyratsous CA, Krainson J, Perez-Perez R, Mohseni R, Kowal B, DiCioccio AT, Stahl N, Lipsich L, Braunstein N, Herman G, Yancopoulos GD, Weinreich DM; Covid-19 Phase 3 Prevention Trial Team (including **Farmakiotis D**, Mylonakis E, Rybak N, Tashima K). Subcutaneous REGEN-COY antibody combination to prevent Covid-19. N Engl J Med 2021; 385(13): 1184-95. PMID: 34347950.

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- *IDWeek Oral Presentation*
- *IDSa Kass Award for Top Trainee Abstract*
- *Brown Internal Medicine Research Day Oral Presentation, Senior Resident Award*

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- *Wiley Top Cited Article*

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Dr. Timothy Flanigan - Professor RST

Publications:

Vargas SE, Guillen M, Stout CD, McCarthy M, Canfield D, Tolliver E, Cunnane S, **Flanigan T**. Characterizing Post-treatment Lyme Disease Syndrome: A Mixed Methods Study of Patients at a Lyme Disease Clinic in Rhode Island. (2021) *RI Med J*. Oct 1;104(8):30-34. PID: 34582513.

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Dr. Beth Burgwyn-Fuchs - Assistant Professor (Res)

Publications:

Mishra B, Rajamohammed K, Oscar Felix L, Frate M, Mylonakis E, Meshwitz S, **Fuchs BB**. A substituted diphenyl amide based novel scaffold inhibits *Staphylococcus aureus* virulence in a *Galleria mellonella* infection model. *Frontiers in Microbiology*. 2021;12:723133. PMCID: PMC8524085.

Dr. Joseph Garland - Associate Professor

Publications:

Ovide G, **Garland JM**, Kurt H, Finn A. "Warren Alpert Medical School at Brown University: Clinicopathologic Conference: February 4th, 2022. Case 01-2022: A 19-year-old Woman with Fever, Rash and Neck Swelling". Brown J Hosp Med 2022 Apr;l(1):2022. DOI: 10.26300/ztwg-wp56.

Dr. Sara Geffert - Assistant Professor

Publications:

Geffert S. Clinical and Laboratory Standards Institute. (March 2022) Performance standards for antimicrobial susceptibility testing; 32nd edition. CLSI document M100 32nd ed. Clinical and Laboratory Standards Institute, Wayne PA.

Dr. Fizza Gillani - Assistant Professor

Publications:

N Naranbat, L Schneider, R Kantor, C Beckwith, L Bazerman, **FS Gillani**, S Sahu, K Rapoza, S Sam, V Novitsky, J Shin, E Hipolito, I Diaz, D Carnevale, A Tripathi. Direct Detect SARS-CoV-2 direct real-time RT-PCR study using patient samples. ACS Omega 2022;7:4945-55. PMID: 35187313 PMCID: PMC8845437.

V Novitsky, J Steingrimsson, **FS Gillani**, M Howison, S Aung, M Solomon, CY Won, A Brotherton, R Shah, C Dunn J Fulton, T Bertrand, A Civitarese, K Howe, T Marak, **P Chan**, U Bandy, N Alexander-Scott, J Hogan, R Kantor; Longitudinal Trends in Transmitted HIV-1 Drug Resistance in Rhode Island, USA; (accepted for publication, Open Forum Infectious Diseases), as of November 15, 2021.

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Dr. Erica Hardy - Assistant Professor of Medicine

Publications:

Kishkovich TP, Lu CF, **Hardy EJ**, Russo ML. A presentation of adenovirus with hypokalemia and rhabdomyolysis in pregnancy. *Obstet Med.* 2022 Mar;15(1):59-61. doi: 10.1177/1753495X20970790. Epub 2020 Dec 7. PMID: 35444721; PMCID: PMC9014548.

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Dr. Joseph Harwell - Associate Clinical Professor

Publications:

Frigati, Lisa; Gibb, Diana; **Harwell, Joseph**; Kose, Judith; Musiime, Victor; Rabie, Helen; Rangaraj, Ajay ; Rojo Conejo, Pablo; Turkova, Anna; Penazzato, Martina. The hard part we often forget: providing care to children and adolescents with advanced HIV disease. *Journal of the International AIDS Society.* (In Press)

Elaine Abrams, Moherndran Archary, Timothy Cressey, Ameena Goga, **Joseph Harwell**, Raphael Landovitz, Maria Grazia Lain, Marc Lallemand, Eleanor Magongo, Irene Mukui, Martina Penazzato, Sallie Pennar, Andrew Prendergast, Theodore Ruel, Roger Shapiro, Jennifer Zech. Novel approaches to postnatal prophylaxis against HIV transmission. *Lancet Child and Adolescent Health.* (In Press)

Dr. Rami Kantor - Associate Professor of RST

Publications:

S Aung, N Hardy, SA Chrysanthopoulou, A Kyaw, MS Tun, KW Aung, A Rana, **R Kantor**. Stigma Detennines Antiretroviral Adherence in Adults with HIV in Myanmar. *Journal of AIDS* 2021; online ahead of print. PMID 34542090.

N Naranbat, L Schneider, **R Kantor**, **C Beckwith**, L Bazerman, **F Gillani**, S Sahu, K Rapoza, S Sam, V Novitsky, J Shin, E Hipolito, I Diaz, D Carnevale, A Tripathi. Direct Detect SARS-CoV-2 direct real-time RT-PCR study using patient samples. ACS Omega 2022;7:4945-55. PMID: 35187313 PMCID: PMC8845437.

C Myers, E Apondi, JJ Toromo, M Omollo, S Bakari, J Aluoch, F Sang, T Njoroge, Z Morris, **R Kantor**, P Braitstein, WM Nyandiko, K Wools-Kaloustian, B Elul, RC Vreeman, LA Enane. "Who am I going to stay with? Who will accept me?" - Family-level influences on HIV care engagement among disengaged Kenyan adolescents. JIAS 2022;25:e25890. PMID: 35192747; PMCID: PMC8863355.

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