

03 June 2025



EDUCATION

Yale University, School of Medicine, New Haven, CT, USA
Department of Epidemiology and Public Health
Ph.D., Epidemiology and Public Health, 1999
(Concentration in Infectious Diseases)

Yale University, School of Medicine, New Haven, CT, USA
M.Phil. Epidemiology and Public Health, 1996
(Concentration in Infectious Diseases)

University of California, Los Angeles, CA, USA
B.Sc. in Biochemistry, 1993

EXPERIENCE

- 01/22-Present **Yale University**
Yale Center of Analytical Sciences,
Department of Biostatistics, Yale School of Public Health
Assistant Professor
- 10/18-Present **Cooperative Studies Program Coordinating Center (CSPCC)**
US Department of Veterans Affairs, Office of Research and Development
VA Connecticut Healthcare System, West Haven, CT
Director and Senior Biostatistician
- 12/22-Present **Veterans Health Administration (VHA) Electronic Health Record Modernization (EHRM) National Council**
Member, Research Council
- 11/10-12/21 **Yale University**,
Yale Center for Analytical Studies, Yale School of Public Health
Associate Research Scientist
Design, analysis, consulting in medical research
Teaching:
IMED 645: Introduction to Biostatistics in Clinical Research (2014-2018)
YCAS-CARDET (Cyprus) Open Education Workshops (Sep 2014-Present)
- 02/15-5/15 **CT Department of Public Health**
Basic and Intermediate Biostatistics Lectures/SAS labs for CT DPH Epidemiologists
- 07/03-10/10 **Yale University**,
Yale AIDS Program, Department of Internal Medicine,
Associate Research Scientist
Collaboration as biostatistician on research projects
- 07/02-12/10 **Hospital of St. Raphael's, New Haven, CT**
Department of Surgery,
Epidemiology/Biostatistics lecturer
Teach and assist in research study design/analysis of department projects
- 01/01-05/01 **Yale University**,
School of Medicine, Department of Epidemiology and Public Health
Guest Lecturer: BIS561b- Advanced Topics in Multi-center Clinical Trials

01/01	Obstetrics/Gynecology Residency Program Yale-New Haven Hospital, New Haven, CT <i>Guest Lecturer</i> Presented a series of biostatistics lectures to Ob/Gyn residents
12/99	5th National AIDS Conference, Nicosia, Cyprus <i>Presiding Committee Member/ Presenter</i> Co-presided the conference; presented a seminar on vertical transmission of HIV
05/99-10/18	Cooperative Studies Program Coordinating Center (CSPCC) VA Connecticut Healthcare System, West Haven, CT <i>Acting Deputy Director (2015-2018)</i> <i>Biostatistician/Epidemiologist (1999-2018)</i> Leading/collaborating in small teams in the protocol design, study initiation, monitoring, and data analysis of multicenter, international clinical trials (HIV/AIDS, surgery/vascular). • Lead biostatistician of the Options in Management with Antiretrovirals (OPTIMA), the first tri-national clinical trial involving three federal agencies (US-VA, UK-Medical Research Council and Canadian Institutes of Health Research). • Led the successful pilot use of a web based Teleform data capture system of the OPTIMA Trial. • Unblinded biostatistician of the Shingles Prevention Study. • Developed the processes and procedures for the independent outcome's adjudication committees of the OPTIMA and OVER Trials. • Lead biostatistician of an ongoing trial comparing open versus endovascular repair of abdominal aortic aneurysm (OVER). • Lead biostatistician on the Veterans Individual Placement and Support Towards Advancing Recovery (VIP-STAR) Trial
07/98-7/00	Ministry of Health, Nicosia, Cyprus <i>Principal Investigator, HIV-1 Sentinel Surveillance of HIV Infection in Military Recruits</i> Developed HIV-1 surveillance project in collaboration with Cyprus Health Officials
01/96-05/98	Yale University, School of Medicine, Department of Epidemiology and Public Health <i>Emerging Infections Information Network (EIINet) Assistant</i> Assisted in the presentation of seminars on emerging diseases over the Internet
09/96-05/98	Yale University, Center for International and Area Studies, High School Co-Op Language Program <i>Project Assistant Modern Greek Instructor</i>
06/95-08/95	Cooperative Studies Program Coordinating Center (CSPCC) VA Connecticut Healthcare System, West Haven, CT, USA <i>Statistical Consultant</i> Assisted in the development and application of new methodologies for the analysis of surrogate marker data from an HIV/AIDS VA clinical trial (VACSP298)
03/95-05/95	Yale University, School of Medicine, Department of Epidemiology and Public Health <i>Data Analyst</i> Analyzed EPESE data on widowhood and mortality
1994-1999	Yale University, School of Medicine, Department of Epidemiology and Public Health <i>Teaching Assistant</i> - EID508a, Principles of Epidemiology I - EID557a, Topics in HIV/AIDS - EID559b, Seminar in Emerging Diseases - BIS505a/b, Introduction to Statistical Thinking - CDE534b, Data Analysis Strategies - HPA596b, Critical Issues in the AIDS Pandemic

- 09/93-05/94 **Yale University,**
School of Medicine, Department of Epidemiology and Public Health
Computer Laboratory Assistant
Assisted in maintenance of computing facilities
- 08/87-09/89 **Military Hospital, National Guard, Government of Cyprus,** Nicosia, Cyprus
Clinical Laboratory Assistant
Performed routine laboratory tests, helped maintain the laboratory, assisted in ABO blood group typing of new recruits at various camps and participated in hygiene inspection of army facilities
- 06/86-08/92 **World Rehabilitation Fund, Inc.,** New York, NY, USA
Seminar Assistant/Coordinator
Assisted in organization of seminars of the 'Lebanon Rehabilitation Project' in Cyprus

AWARDS

Niarchos Foundation Faculty Research Grants, Yale University, 2006
Inclusion in the Marquis Who's Who in America, 2005-Present
Honorary Mention, Lantzounis Research Grant, Hellenic Medical Society NY, 07/97
John F. Enders Research Grant Recipient, Yale University, 03/97
Berlex Fellowship Recipient, Yale University, 03/96
AMIDEAST/AID Fulbright Scholar 09/89-6/93
Member, Golden Key National Honor Society

INTERESTS and CERTIFICATIONS

Olive Oil Sommelier Certification Program, International Culinary Center, NY 02/2017
Participant, Negotiation and Conflict Management Skills Workshop, Boston, 05/93
Proficient in Modern and Classical Greek
Proficient in SAS, MS Office Suite, EpilInfo, TeleForm

PROFESSIONAL COMMITTEES

Member, Protocol Review Committee, National Center for Complementary and Integrative Health, Department of Health and Human Services, 6/2025-Present
Member, Interventional Clinical Trials Faculty Advisory Board, Yale Center for Clinical Investigation, 4/2023-Present
Member, Veterans Health Administration (VHA) Electronic Health Record Modernization (EHRM) National Research Council 12/2022-Present
Member, Nutrition Taskforce, Mediterranean Lifestyle Medicine Institute, 11/2022-Present
Member, EU Commission Expert Panel, 1/2022-Present
Member, Committee on Academic & Professional Integrity, Yale School of Public Health, 5/2019-Present
Member, Olive Wellness Institute, 7/2018-Present
Tasting Judge/Panel Leader, Gastronomos, Annual Cyprus EVOO Competition 2018-Present
Mentor, Olympism For Humanity Faculty, 6/2013-Present
Member, Pediatric Protocol Review Committee, Yale Center for Clinical Investigation, 9/2012-Present

Member, Joint Canada-Israel Health Research Program Review Panel Member, CIHR; 6/2023
Member, External Advisory Panel: NIH Collaboratory, Rethinking Clinical Trials, 6/2021
Member, Diversity Committee, Yale School of Public Health, 9/2014-7/2018
Member, Yale School of Public Health Leadership Council, 10/2014-6/2020
President, Association of Yale Alumni in Public Health Board, 7/2014-6/2020
Member, Medical Surgical Clinical Science Research & Development (VA) Centralized Data Monitoring Committee 10/2011-10/2017
Chair/Member, Association of Yale Alumni in Public Health Board, Global Health Committee, 7/2012-14
Member, Education Committee, Society for Clinical Trials (2012-2013)
Member, Mental Health Merit Review Group, Research & Development (VA) 2011
Member, Clinical Trials Committee, Canadian Institute of Health Research 6/2001-6/2004
Member, Cyprus Delegation to the UN Special Session on AIDS, 6/2001

Tasting Judge, 3rd Dido International Olive Oil Competition, April 2024

Co-Chair, 6th International Yale Olive Oil and Health Symposium, 12/2024
Co-Chair, 5th International Yale Olive Oil and Health Symposium, 12/2023
Co-Chair, 1st Gastronomy and Culture Symposium, 5/2023
Co-Chair, 4th International Yale Olive Oil and Health Symposium, 9/2022
Co-Chair, 3rd International Yale Olive Oil and Health Symposium, 12/2021
Co-Chair, 2nd International Yale Olive Oil and Health Symposium, 12/2019
Co-Proponent of Yale Olive Institute, 8/2019
Co-Chair, 1st International Yale Olive Oil and Health Symposium, 10/2018

Guest Editor, Nutrients. Special Issue: Mediterranean Diet and Chronic Diseases
Statistical Peer Reviewer, The Lancet Infectious Diseases, 2/2012-Present
Statistical Peer Reviewer, The Lancet Gastroenterology & Hepatology 2/2016-Present
Abstract Mentor, XX International AIDS Conference (2014), Melbourne, Australia
Abstract Mentor, XIX International AIDS Conference (2012), Washington DC

PUBLICATIONS

Peer-reviewed journal publications

1. Drekonja DM, Shaukat A, Huang Y, Zhang JH, Reinink AR, Nugent S, Dominitz JA, Davis-Karim A, Gerding DN, **Kyriakides TC**. A Randomized Controlled Trial of Efficacy and Safety of Fecal Microbiota Transplant for Preventing Recurrent *Clostridioides difficile* Infection. *Clin Infect Dis*. 2025 Feb 5;80(1):52-60. doi: 10.1093/cid/ciae467. PubMed PMID: 39271107.
2. Meyer JP, Brunson S, Price CR, Mulrain M, Nguyen J, Altice FL, **Kyriakides TC**, Cropsey K, Eaton E. Rationale and design of a randomized clinical trial of integrated eHealth for PrEP and medications for opioid use disorders for women in the criminal legal system. The Athena study. *Addict Sci Clin Pract*. 2025 Jan 17;20(1):4. doi: 10.1186/s13722-024-00534-x. PubMed PMID: 39825419; PubMed Central PMCID: PMC11742507.
3. Wu J, Thomas T, Tavalire HF, Vecchio F, **Kyriakides TC**, Crothers K, Kelley MJ, Moghanaki D, Shofer S, Hendler F, Feldman L. Letter to the Editor in Response to "Adherence to Annual Lung Cancer Screening in a Centralized Academic Program". *Clin Lung Cancer*. 2024 Dec;25(8):e457-e458. doi: 10.1016/j.clcc.2024.08.009. Epub 2024 Aug 30. PubMed PMID: 39277443.
4. Burns A, Young-McCaughan S, Davis AF, Vining R, Ali J, Fritz JM, Morasco BJ, Rhon DI, Roogow R, **Kyriakides TC**, Kerns RD. Monitoring and reporting adverse events in pragmatic clinical trials testing nonpharmacological pain management interventions. *Pain Med*. 2024 Nov 1;25(Supplement_1):S64-S67. doi: 10.1093/pm/pnae081. PubMed PMID: 39514880; PubMed Central PMCID: PMC11548853.
5. James Dziura, Kathryn Gilstad-Hayden, Cynthia J Coffman, Cynthia R Long, Qilu Yu, Eugenia Buta, Scott Coggeshall, Mary Geda, Peter Peduzzi, **Tassos C Kyriakides**, Recommendations for monitoring adherence and fidelity in pragmatic trials based on experience in the Pain Management Collaboratory, *Pain Medicine*, Volume 25, Issue Supplement_1, November 2024, Pages S41–S48, <https://doi.org/10.1093/pm/pnae080>
6. Peter Peduzzi, Cynthia Brandt, Christopher L Dearth, James Dziura, Shawn Farrokhi, Steven Z George, Tassos C Kyriakides, Cynthia R Long, Edward J Mascha, Charity G Patterson, Daniel I Rhon, Robert D Kerns, Utility of the PICOTS framework to assess clinical trial disruptions: monitoring the impact of COVID-19 in the Pain Management Collaboratory, *Pain Medicine*, Volume 25, Issue Supplement_1, November 2024, Pages S34–S40, <https://doi.org/10.1093/pm/pnae078>
7. Qilu Yu, Steven Z George, **Tassos C Kyriakides**, Daniel I Rhon, Benjamin J Morasco, James Dziura, Julie M Fritz, Mary Geda, Peter Peduzzi, Cynthia R Long, Adapting to change: experiences and recommendations from the Pain Management Collaboratory on modifying statistical analysis plans, *Pain Medicine*, Volume 25, Issue Supplement_1, November 2024, Pages S49–S53, <https://doi.org/10.1093/pm/pnae073>
8. Drekonja DM, Shaukat A, Huang Y, Zhang JH, Reinink AR, Nugent S, Dominitz JA, Davis-Karim A, Gerding DN, **Kyriakides TC**. A randomized controlled trial of efficacy and safety of Fecal Microbiota Transplant for preventing recurrent *Clostridioides difficile* infection. *Clin Infect Dis*. 2024 Sep 13:ciae467. doi: 10.1093/cid/ciae467. Epub ahead of print. PMID: 39271107.
9. Jeniann A. Yi, Matt Kawahara, Landon Hurley, Kyla M. Bennett, Julie A. Freischlag, Kevin Stroupe, Jon S. Matsumura, Anupam Kundu, **Tassos C. Kyriakides**. Risk Factors for Development of Incisional Hernia after Aortic Aneurysm Repair: Secondary Analysis of the OVER Randomized Controlled Trial, *Annals of Vascular Surgery*, Volume 106, September 2024, Pages 419-425, doi: 10.1016/j.avsg.2024.04.001.
10. Wu J, Thomas T, Tavalire HF, Vecchio F, **Kyriakides TC**, Crothers K, Kelley MJ, Moghanaki D, Shofer S, Hendler F, Feldman L. Letter to the Editor in Response to "Adherence to Annual Lung Cancer Screening in a Centralized Academic Program". *Clin Lung Cancer*. 2024 Aug

11. Sidossis, L.S., Lawson, R., Aprilakis, E., Barata, B.C., Baska, A., Beneka, A., Bird, R., Birrell, F., Chatzinikola, C., Chondronikola, M., Chrousos, G.P., Conduit, R., Constantinou, C., de Courten, B., Cvejic, J.H., Davis, A.M., Demetriou, C.A., Errington, L., Feehan, J., Figueroa, C., Flynn, M.M., Frates, B., Kabthymmer, R.H., Karagounis, L.G., Karimi, L., Kennedy, G.A., Kolokotroni, O., Korovljev, D., Kouris-Blazos, A., Kushkestani, M., **Kyriakides, T.C.**, Hutanu, E.M., Mosquera, M.C., Nikiphorou, E., O'Brien, N., Philippou, E., Piątek, K., Poole, S., Popescu-Spineni, D., Radd-Vagenas, S., Sidossis, A., Simonis, M., Soultanakis, H., Telinga, A., Tierney, A., Tkacz, A., Vlachopoulos, D., Yaman-Dent, G., Yap, Y., Zervides, Z. and Itsiopoulos, C. (2024), Defining the Traditional Mediterranean Lifestyle: Joint International Consensus Statement. *Lifestyle Med.*, 5: e115. <https://doi.org/10.1002/lm2.115>
12. Steven N. Singh, Michael Wininger, Merritt Raitt, Selcuk Adabag, Hans Moore, Jeffrey N. Rottman, Alexandra Scrymgeour, Jane Zhang, Kevin Zheng, Peter Guarino, **Tassos C. Kyriakides**, Gary Johnson, Alicia Williams, Alex Beed, Karen MacMurdy, Pablo Saavedra. Efficacy and safety of implantable cardioverter-defibrillator implantation in the elderly—The I-70 Study: A randomized clinical trial. *Heart Rhythm O2*, Volume 5, Issue 6, June 2024, Pages 365-373. doi: 10.1016/j.hroo.2024.04.010.
13. Soum D. Lokeshwar, Ather Ali, Theresa R. Weiss, Jesse Reynolds, Brian M. Shuch, Thomas Ferencz, **Tassos C. Kyriakides**, Wajahat Z. Mehal, Joseph Brito, Joseph Renzulli and Michael S. Leapman The effect of a fermented soy beverage among patients with localized prostate cancer prior to radical prostatectomy.. *BMC Urology* May 2024 24:102. doi.org/10.1186/s12894-024-01483-y
14. Piscitelli P, Karaj S, Miani A, **Kyriakides TC**, Greco E, Colicino E, Bray A, Simón F, Vasiliou V, Baccarelli AA. How Healthcare Systems Negatively Impact Environmental Health? The Need for Institutional Commitment to Reduce the Ecological Footprint of Medical Services. *Epidemiologia*. November 2023; 4(4):521-524. doi:10.3390/epidemiologia4040043
15. Zupo R, Castellana F, Piscitelli P, Crupi P, Desantis A, Greco E, Severino FP, Pulimeno M, Guazzini A, **Kyriakides TC**, Vasiliou V, Trichopoulou A, Soldati L, La Vecchia C, De Gaetano G, Donati MB, Colao A, Miani A, Corbo F, Clodoveo ML. Scientific evidence supporting the newly developed one-health labeling tool "Med-Index": an umbrella systematic review on health benefits of mediterranean diet principles and adherence in a planeterranean perspective. *J Transl Med*. 2023 Oct 26;21(1):755. doi: 10.1186/s12967-023-04618-1. PMID: 37885010.
16. Pendergrass Boomer TM, Hoerner LA, Fernandes CF, Maslar A, Aiudi S, **Kyriakides TC**, Fiellin LE. A digital health game to prevent opioid misuse and promote mental health in adolescents in school-based health settings: Protocol for the PlaySmart game randomized controlled trial. *PLoS One*. 2023 Sep 8;18(9):e0291298. doi: 10.1371/journal.pone.0291298. PMID: 37683047; PMCID: PMC10490848.
17. Slotkin R, **Kyriakides TC**, Kundu A, Stack G, Sutton RE, Gupta S. Correlation of a commercial platform's results with post-vaccination SARS-CoV-2 neutralizing antibody response and clinical host factors. *PLoS One*. 2023 Aug 29;18(8):e0289713. doi: 10.1371/journal.pone.0289713. PMID: 37643190; PMCID: PMC10464955.
18. Robertson DJ, Dominitz JA, Beed A, Boardman KD, Del Curto BJ, Guarino PD, Imperiale TF, LaCasse A, Larson MF, Gupta S, Lieberman D, Planeta B, Shaukat A, Sultan S, Menees SB, Saini SD, Schoenfeld P, Goebel S, von Rosenvinge EC, Baffy G, Halasz I, Pedrosa MC, Kahng LS, Cassim R, Greer KB, Kinnard MF, Bhatt DB, Dunbar KB, Harford WV Jr, Mengshol JA, Olson JE, Patel SG, Antaki F, Fisher DA, Sullivan BA, Lenza C, Prajapati DN, Wong H, Beyth R, Lieb JG 2nd, Manlolo J, Ona FV, Cole RA, Khalaf N, Kahi CJ, Kohli DR, Rai T, Sharma P, Anastasiou J, Hagedorn C, Fernando RS, Jackson CS, Jamal MM, Lee RH, Merchant F, May FP, Pisegna JR, Omer E, Parajuli D, Said A, Nguyen TD, Tombazzi CR, Feldman PA, Jacob L, Koppelman RN, Lehenbauer KP, Desai DS, Madhoun MF, Tierney WM, Ho MQ, Hockman HJ, Lopez C, Carter Paulson E, Tobi M, Pinillos HL, Young M, Ho NC, Mascarenhas R, Promrat K, Mutha PR, Pandak WM Jr, Shah T, Schubert M, Pancotto FS, Gawron AJ, Underwood AE, Ho SB, Magno-Pagatzaurtundua P, Toro DH,

- Beymer CH, Kaz AM, Elwing J, Gill JA, Goldsmith SF, Yao MD, Protiva P, Pohl H, **Kyriakides T**. Baseline Features and Reasons for Nonparticipation in the Colonoscopy Versus Fecal Immunochemical Test in Reducing Mortality From Colorectal Cancer (CONFIRM) Study, a Colorectal Cancer Screening Trial. *JAMA Netw Open*. 2023 Jul 3;6(7):e2321730. doi: 10.1001/jamanetworkopen.2023.21730. PubMed PMID: 37432690; PubMed Central PMCID: PMC10336619.
19. Zhao M, Slotkin R, Sheth AH, Pischel L, **Kyriakides TC**, Emu B, McNamara C, Shi Q, Delgobbo J, Xu J, Marhoffer E, Mercer-Falkoff A, Holleck J, Ardito D, Sutton RE, Gupta S. Serum Neutralizing Antibody Titers 12 Months After Coronavirus Disease 2019 Messenger RNA Vaccination: Correlation to Clinical Variables in an Adult, US Population. *Clin Infect Dis*. 2023 Feb 8;76(3):e391-e399. doi: 10.1093/cid/ciac416. PubMed PMID: 35639598; PubMed Central PMCID: PMC9278145.
 20. Bennett KM, Hurley L, **Kyriakides TC**, Yi JA, Freischlag JA, Matsumura JS. Effect of preservation of antegrade hypogastric flow on development of claudication following aortoiliac aneurysm repair. *J Vasc Surg*. 2022 Dec 22;. doi: 10.1016/j.jvs.2022.12.022. [Epub ahead of print] PubMed PMID: 36565778.
 21. Xie H, Liu Z, Shi L, Greco K, Chen X, Zhou B, Feher A, Stendahl JC, Boutagy N, **Kyriakides TC**, Wang G, Sinusas AJ, Liu C. Segmentation-free PVC for Cardiac SPECT using a Densely-connected Multi-dimensional Dynamic Network. *IEEE Trans Med Imaging*. 2022 Dec 2;PP. doi: 10.1109/TMI.2022.3226604. [Epub ahead of print] PubMed PMID: 36459599.
 22. Kaddoumi A, Denney TS Jr., Deshpande G, Robinson JL, Beyers RJ, Redden DT, Praticò D, **Kyriakides TC**, Lu B, Kirby AN, Beck DT, Merner ND. Extra-Virgin Olive Oil Enhances the Blood–Brain Barrier Function in Mild Cognitive Impairment: A Randomized Controlled Trial. *Nutrients*. 2022; 14(23):5102. doi: 10.3390/nu14235102
 23. Kowalski CP, Kawentel LM, **Kyriakides TC**, Davis L, Bowersox NW, Kilbourne AM, Huang GD, Nevedal AL. Facilitating future implementation and translation to clinical practice: The Implementation Planning Assessment Tool for clinical trials. *J Clin Transl Sci*. 2022;6(1):e131. doi: 10.1017/cts.2022.467. eCollection 2022. PubMed PMID: 36590355; PubMed Central PMCID: PMC9794955.
 24. Jordan N, Stroupe KT, Richman J, Pogoda TK, Cao L, Kertesz S, **Kyriakides TC**, Bond GR, Davis LL. Comparing Service Use and Costs of Individual Placement and Support With Usual Vocational Services for Veterans With PTSD. *Psychiatr Serv*. 2022 Oct 1;73(10):1109-1116. doi: 10.1176/appi.ps.202100197. Epub 2022 May 11. PubMed PMID: 35538744.
 25. Ali J, Antonelli M, Bastian L, Becker W, Brandt CA, Burgess DJ, Burns A, Cohen SP, Davis AF, Dearth CL, Dziura J, Edwards R, Erdos J, Farrokhi S, Fritz J, Geda M, George SZ, Goertz C, Goodie J, Hastings SN, Heapy A, Ilfeld BM, Katsoyich L, Kerns RD, **Kyriakides TC**, Lee A, Long CR, Luther SL, Martino S, Matheny ME, McGeary D, Midboe A, Pasquina P, Peduzzi P, Raffanella M, Rhon D, Rosen M, Esposito ER, Scarton D, Hastings SN, Seal K, Silliker N, Taylor S, Taylor SL, Tsui M, Wright FS, Zeliadt S. Optimizing the Impact of Pragmatic Clinical Trials for Veteran and Military Populations: Lessons From the Pain Management Collaboratory. *Mil Med*. 2022 Jul 1;187(7-8):179-185. doi: 10.1093/milmed/usab458. PubMed PMID: 34791412; PubMed Central PMCID: PMC9389906.
 26. Lee, M, Cosentino, D, **Kyriakides, TC**, Cavallaro, T, Stack, G, Gupta, S. Clinical and virologic factors associated with outcomes of COVID-19 before and after vaccination among Veterans: Retrospective analysis from six New England states. *J. Hosp. Med*. Jun 6, 2022; 1-5. doi:10.1002/jhm.12852
 27. Zhao M, Slotkin R, Sheth AH, Pischel L, **Kyriakides TC**, Emu B, McNamara C, Shi Q, Delgobbo J, Xu J, Marhoffer E, Mercer-Falkoff A, Holleck J, Ardito D, Sutton RE, Gupta S. Clinical Variables Correlate with Serum Neutralizing Antibody Titers after COVID-19 mRNA Vaccination in an Adult, US-based Population. *medRxiv*. 2022 May 4;. doi: 10.1101/2022.04.03.22273355. PubMed PMID: 35411347; PubMed Central PMCID: PMC8996621.

28. Stroupe KT, Jordan N, Richman J, Bond GR, Pogoda TK, Cao L, Kertesz SG, **Kyriakides TC**, Davis LL. Cost-Effectiveness of Individual Placement and Support Compared to Transitional Work Program for Veterans with Post-traumatic Stress Disorder. *Adm Policy Ment Health*. 2022 May;49(3):429-439. doi: 10.1007/s10488-021-01173-z. Epub 2021 Oct 22. PubMed PMID: 34677786.
29. Koutsoulidou A, Koutalianos D, Georgiou K, Kakouri AC, Oulas A, Tomazou M, **Kyriakides TC**, Roos A, Papadimas GK, Papadopoulos C, Kararizou E, Spyrou GM, Zamba Papanicolaou E, Lochmüller H, Phylactou LA. Serum miRNAs as biomarkers for the rare types of muscular dystrophy. *Neuromuscul Disord*. 2022 Apr;32(4):332-346. doi: 10.1016/j.nmd.2022.03.003. Epub 2022 Mar 11. PubMed PMID: 35393236.
30. Koutalianos D, Koutsoulidou A, Mytidou C, Kakouri AC, Oulas A, Tomazou M, **Kyriakides TC**, Prokopi M, Kapnisis K, Nikolenko N, Turner C, Lusakowska A, Janiszewska K, Papadimas GK, Papadopoulos C, Kararizou E, Spyrou GM, Gourdon G, Zamba Papanicolaou E, Gorman G, Anayiotos A, Lochmüller H, Phylactou LA. miR-223-3p and miR-24-3p as novel serum-based biomarkers for myotonic dystrophy type 1. *Mol Ther Methods Clin Dev*. 2021 Dec 10;23:169-183. doi: 10.1016/j.omtm.2021.09.007. eCollection 2021 Dec 10. PubMed PMID: 34703840; PubMed Central PMCID: PMC8517008.
31. Schultheis A, Sanchez M, Pedersen S, **Kyriakides T**, Ho YC, Kluger Y, Springer SA. Design and implementation of a cohort study of persons living with HIV infection who are initiating medication treatment for opioid use disorder to evaluate HIV-1 persistence. *Contemp Clin Trials Commun*. 2021 Dec;24:100866. doi: 10.1016/j.conctc.2021.100866. eCollection 2021 Dec. PubMed PMID: 34825103; PubMed Central PMCID: PMC8605182.
32. Drekonja DM, Shaukat A, Zhang JH, Reinink AR, Nugent S, Dominitz JA, Davis-Karim A, Gerding DN, **Kyriakides TC**. Microbiota or placebo after antimicrobial therapy for recurrent *Clostridioides difficile* at home: A clinical trial with novel home-based enrollment. *Clin Trials*. 2021 Oct;18(5):622-629. doi: 10.1177/17407745211021198. Epub 2021 Jun 22. PubMed PMID: 34154439.
33. Wu J, Liu H, Ye Q, Gallezot JD, Naganawa M, Miao T, Lu Y, Chen MK, Esserman DA, **Kyriakides TC**, Carson RE, Liu C. Generation of parametric Ki images for FDG PET using two 5-min scans. *Med Phys*. 2021 Sep;48(9):5219-5231. doi: 10.1002/mp.15113. Epub 2021 Aug 13. PubMed PMID: 34287939.
34. Benabou K, Kim S, Tierney CH, Messom JE, **Kyriakides TC**, Kashani SM, Silasi DA, Azodi M, Seifi F. Laparoscopic Posterior Versus Lateral Transversus Abdominis Plane Block in Gynecology. *JSLs*. 2020 Jul-Sep;24(3): e2020.00032. doi: 10.4293/JSLs.2020.00032. PMID: 32831540; PMCID: PMC7434395.
35. Sevilimedu, V., Ma, S., Hartigan, P. and **Kyriakides TC**. An Application of the Cure Model to a Cardiovascular Clinical Trial. *Stat Biosci* (2020). <https://doi.org/10.1007/s12561-020-09297-w>
36. Paintsil E, **Kyriakides TC**, Antwi S, Renner L, Nichols JS, Amissah K, Kusah JT, Alhassan A, Ofori IP, Catlin AC, Gan G, Lartey M, Reynolds NR. Clinic-Based Pediatric Disclosure Intervention Trial Improves Pediatric HIV Status Disclosure in Ghana. *J Acquir Immune Defic Syndr*. 2020 May 1;84(1):122-131. doi: 10.1097/QAI.0000000000002316. PubMed PMID: 32049772; PubMed Central PMCID: PMC7138721.
37. Jung TH, Peduzzi P, Allore H, **Kyriakides TC**, Esserman D. A joint model for recurrent events and a semi-competing risk in the presence of multi-level clustering. *Stat Methods Med Res*. 2019 Oct-Nov;28 (10-11):2897-2911. doi: 10.1177/0962280218790107. Epub 2018 Jul 31. PubMed PMID: 30062911.
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1. M.J. Kozal, J. Chiarella, C.C. Lee, C. Parikh, E. Teeffe, **T.C. Kyriakides**, T.T Harkins. Detection of hepatitis C (HCV) NS5A and NS3 drug resistance associated mutations (RAMs) and polymorphisms by deep sequencing in subjects from BMS AI452008 Part A (the D-LITE Study) International Workshop on Antiviral Resistance; December 2013
2. Annie Cowell, Sheela V Shenoi, **Tassos C. Kyriakides**, Lydia Barakat. Trends in Hospital Mortality Among HIV-infected Patients During the Antiretroviral Therapy Era, 1995-2011 Infectious Diseases Society of America; 2013.
3. Sarah Colwick, Paul Pace, Denise Barajas, **Tassos C. Kyriakides**. Mammography vs Ultrasound in the Differentiation of Fibroadenoma and Phyllodes Tumors: A Retrospective Analysis 13th Annual Meeting of the American-Society-of-Breast-Surgeons; 2012
4. Vassos Neocleous, Alexia AP Phedonos, Christos Shammas, Meropi Toumba, Charilaos Stylianou, Elena Andreou, Michalis Picolos, **Tassos C. Kyriakides**, Nicos Skordis and Leonidas A Phylactou. Carrier Frequency of Congenital Adrenal Hyperplasia CYP21A2 variants in Cyprus. ENDO 2012, Houston, TX June 23-26, 2012. Poster Presentation
5. High Prevalence of Heterozygous CYP21A2 carriers in girls with premature adrenarche and adolescent females with hyperandrogenemia. Nikos Skordis, Christos Shammas, Alexia AP Phedonos, Meropi Toumba, Harilaos Stylianou, Elena Andreou, Michalis Picolos, **Tassos C. Kyriakides**, Vassos Neocleous and Leonidas A Phylactou. ENDO 2012, Houston, TX June 23-26, 2012. Poster Presentation.
6. Katherine Kirkwood, **Tassos C. Kyriakides**, Sheldon T. Brown, Amy C. Justice, Janet Tate. The VACS Index Score as an Alternative Endpoint in HIV/AIDS Studies. Society for Clinical Trials Annual Meeting, Miami, FL, May 20-23, 2012. Poster Presentation
7. Kevin T. Stroupe, Frank A. Lederle, Jon S. Matsumura, **Tassos C. Kyriakides**, Yvonne C. Jonk, Ling Ge, Julie A. Freischlag for the Open Versus Endovascular Repair (OVER) Veterans' Affairs Cooperative Study Group. 25th Annual Meeting European Society of Vascular Surgery, Athens, Greece, September 22-25, 2011.
8. Katherine A. Kirkwood, **Tassos Kyriakides**, Sheldon T. Brown, Amy C. Justice, Mark Holodniy, Janet Tate, Joseph Goulet. The VACS Risk Index Responds to Treatment Interventions and is Highly Correlated with and Predictive of Mortality Events in the OPTIMA study. 2011 Joint Statistical Meetings, Miami, FL, July 30-August 4, 2011. Session #423.
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10. V.Neocleous, C. Shammas, E. Andreou, M. Picolos, M. Toumba, K. Kaffe, **T. Kyriakides**, N. Skordis and L. Phylactou. Hyperandrogenism in Heterozygous Congenital Adrenal Hyperplasia Females with 21-Hydroxylase Deficiency. ENDO 2011: The 93rd Annual Meeting & Expo, Boston, Massachusetts, USA, June 4-7, 2011. Poster P851027.
11. N. Skordis, C. Shammas, E. Efstathiou, K. Kaffe, **T. Kyriakides**, V. Neocleous and L. Phylactou. Endocrine, Metabolic Profile and Phenotype-Genotype Correlation in Patients with Non-Classical Congenital Adrenal Hyperplasia. ENDO 2011: The 93rd Annual Meeting & Expo, Boston, Massachusetts, USA, June 4-7, 2011. Poster P850864.
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16. ST Brown for the **OPTIMA Study Group**. Clinical Outcomes from OPTIMA: A Randomized Controlled Trial of Antiretroviral Treatment Interruption or Intensification in Advanced Multi-drug Resistant HIV Infection. XVII International AIDS Conference, Mexico City, Mexico, August 3-8, 2008. Poster LBPE1145.
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22. Jeremiah T. Martin MD, Judith O'Connor RN, **Tassos C. Kyriakides PhD**, John A. Bonadies MD FACS, Hospital of St. Raphael, New Haven, CT.
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25. S Brown, J Singer, K Wu, M Holodniy, BD Cameron, **TC Kyriakides**, A Babiker, A Anis, M Youle, MT Schechter for the OPTIMA Study Team.
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31. S.T. Brown, J. Singer, A. Anis, **T.C. Kyriakides**, W. Cameron, M. Holodniy, B.J. Angus, A. Babiker, K. Swanson, H. Sun.
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