

CURRICULUM VITAE

Name: Lydia Aoun Barakat, MD

Title: Associate Professor, Department of Internal Medicine,
Section of Infectious Diseases

School: Yale School of Medicine

Contact: Yale AIDS Program
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Education/Medical Degree:

1985 - 1994: Doctorate in Medicine (MD), Lebanese University School of Medicine, Beirut, Lebanon.

Education:

M.D. Doctorate in medicine (MD), Lebanese University School of Medicine 1994

Career/Academic Appointments:

7/1985 - 6/1994: Diploma of Medicine-Lebanese University School of Medicine, Beirut, Lebanon
7/1994 - 6/1995: Internship- Lebanese University Hospital, Beirut, Lebanon
7/1995 - 6/1998: Residency in Internal Medicine at Griffin Hospital, Derby, CT
7/1998 - 6/2000: Fellowship in Infectious Diseases at Yale School of Medicine, CT
7/2000 - 6/2008: Assistant Clinical Professor, Yale School of Medicine, New Haven, CT
7/2008 - 6/2010: Associate Clinical Professor, Yale School of Medicine, New Haven, CT
7/2010 - 6/2016: Assistant Professor, Yale School of Medicine, New Haven, CT
7/2016 - Present: Associate Professor, Yale School of Medicine, New Haven, CT

Administrative Positions:

2021 - Present: Director, Yale Infectious Disease Ambulatory Services
2020 - Present: Co-Chair of the Infectious Disease Section DEI Curriculum
2020 - Present: Project Director, New England AIDS Education Training Center, Connecticut regional site
2011 - Present: Program Director, Yale HIV Primary Care Track - Yale Primary Care Residency Program
2010 - Present: Medical Director of the Nathan Smith Clinic - Yale University and YNHH

Board Certification:

1998 - Present: American Board of Internal Medicine
2001 - Present: American Board of Infectious Diseases
2005 - Present: American Academy in HIV Medicine
2007 - Present: Licensed Buprenorphine Treatment for Substance Abuse

Professional Honors or Recognition:

International/National/Regional

2022: Elsie Cofield award, New Haven Mayor Task Force on AIDS
2019: Selected among national search as a Member of the DHHS/NIH Opportunistic Infections Guidelines Review Committee
2019: Leadership Award from the CT Infectious Disease Society
2008: National Quality Center Award for Senior Leadership in Quality HIV care

University:

- 2021: Teacher of the year award, Yale Traditional Internal Medicine Residency Program
- 2018: Recognition as one in 100 Women in Medicine at Yale for the 100 Year Anniversary for WIM
- 2017: Teacher of the year award, Yale Traditional Internal Medicine Residency Program
- 2012: Teacher of the year award, Yale Primary Care Program
- 2008: Teacher of the year award, Yale Primary care Program

Invited Speaking Engagements, Presentations, Symposia & Workshops:**International/National:**

- 2022: Invited speaker: HIVMA HIV workforce development- Presentation to HRSA HIV/AIDS Bureau leadership
- 2021: Invited Speaker: “Update on HIV treatment-40 years later”- Annual Lebanese Infectious Disease Congress Meeting
- 2021: Invited speaker: HIV Pathway Initiative – Presentation to Project officers HIV/AIDS Bureau, HRSA
- 2020: HIV Quality Workshop to JFK Hospital and Redemption Hospital. Virtual workshop, Liberia NACP
- 2020: Invited speaker: “Intersection between HIV and COVID-19”, Virtual Webinar for Liberia NACP
- 2019: Invited speaker: “HIV Epidemic- Successes and Challenges”, Redemption Hospital, Monrovia, Liberia
- 2019: HIV Course. John F. Kennedy Hospital, Monrovia, Liberia
- 2017: Invited Speaker: “Ending AIDS- Prospects of Treatment Toward HIV Cure” Lebanese Infectious Disease Congress, Beirut, Lebanon
- 2012: Workshop HRSA All Grantee Meeting, Washington DC. “Expanding HIV Training in Graduate Medical Education”
- 2008: Workshop HRSA All Grantee Meeting, Washington DC. “Quality Improvement in HIV Care”

Regional/State:

- 2021: Invited speaker: Thornton Lecture- Medical Grand Round: “HIV Epidemic 40 Years Later- Time to End it” Waterbury, CT
- 2020: Invited speaker: Medical Grand Round L&M Hospital: “Update on COVID-19 Pandemic *Clinical Presentation and Treatment*”, Zoom Lecture, May 2020, Yale School of Medicine, CT
- 2020: Invited speaker: Medical Grand Round Waterbury Hospital: “The COVID-19 Pandemic *Lessons Learned*”, Zoom Lecture, May 2020, Yale School of Medicine, New Haven, CT
- 2020: Invited speaker: Yale Affiliated Hospital Program: “The COVID-19 Pandemic *Initial Experience & Insights from the Yale Department of Internal Medicine*”, Zoom Lecture, April 2020, Yale School of Medicine, New Haven, CT
- 2019: HIV Ambulatory Curriculum Workshop to Statewide Yale Affiliated Hospitals Programs
- 2018: Invited speaker: “The Changing Face of HIV Epidemic” Medical Grand Round, UCONN, Farmington, CT
- 2018: HIV Ambulatory Curriculum Workshop to Statewide Yale Affiliated Hospitals Programs
- 2017: Invited speaker: “HIV cases for the internists” Medical Grand Round, Griffin Hospital, CT
- 2016: Invited speaker: “Expanding HIV Training in GME-The Yale experience”. SUNY Downstate Medical Center, Brooklyn, NY
- 2016: Invited speaker: VOIC Annual Retreat: “HIV Clinic: Disparities in New Haven”. YCC-Wide, New Haven, CT
- 2016: Invited speaker: Emergency Medicine Grand Round: “Ending AIDS- A call for collaboration with the ED community”, Yale School of Medicine, New Haven, CT
- 2016: Invited speaker: Geriatric Grand Round: “Managing HIV positive older adults: What you need to know”, Yale School of Medicine, New Haven CT
- 2016: Invited speaker: Medical Grand Round: “HIV epidemic...Role of primary care physicians”. Griffin Hospital, Derby, CT
- 2016: Invited speaker: “Ending AIDS is every clinician’s opportunity” CT state course mandate- sponsored by AETC, New Haven, CT
- 2016: Oral Presentation: “The Changing Face of HIV Care: Expanding HIV Training in Internal Medicine Residency” Society of General Internal Medicine SGIM New England Regional Meeting. New Haven, CT.

- 2015: Invited speaker: Medical Grand Round: “HIV epidemic...The interface with primary care”. Waterbury Hospital, Waterbury, CT
- 2015: Session moderator. CT Infectious Disease Society Annual Meeting, CT. “Challenging Cases in Infectious Diseases”. Sponsored by CT ID Society and Yale University. Orange, CT
- 2014: Invited speaker CT Infectious Disease Society Annual Meeting. “Top 10 articles in Infectious Diseases”. Sponsored by CT ID Society and Yale University. Orange, CT
- 2013: Invited speaker to Regional HIV/HCV Seminar, CT: “Update on ART”, Sponsored by AETC, Trumbull, CT
- 2013: Invited speaker at the New England AETC regional meeting. “Retention in Care of HIV-infected Youth”. Sponsored by New England AETC and UMASS, New Haven, CT
- 2012: Panel Discussion: Neurocognitive Impairment in HIV Infection Seminar, CT. “ART and HAND”. Sponsored by AETC, New Haven, CT
- 2012: HIV Seminar for the CT DPH, CT. “HIV update”. Sponsored by CT DPH, Hartford, CT

Invited Speaking Engagements, Presentations, Symposia & Workshops Not Affiliated With Yale:

- 2020: Invited key note speaker: AIDS Walk New Haven, New Haven, CT
- 2019: Keynote speaker: “HIV Treatment Update: Caring for the Full Spectrum of Patients Living with HIV, from the Everyday to the Esoteric”:Workshop for the New England AAHIM, New Haven, CT
- 2018: Invited key note speaker: AIDS Walk New Haven, New Haven, CT
- 2018: Invited speaker: Case discussion with ID fellows. UCONN, Farmington, CT
- 2016: Invited speaker: Panel discussion- PrEP Town Hall meeting for HIV prevention: “Is PrEP for Women?” Southern CT State University, New Haven, CT
- 2016: Invited speaker: Panel discussion: “Caring for HIV/AIDS patients and potential career paths in the field of infectious disease” Quinnipiac University Medical School, Hamden, CT

Peer-Reviewed Presentations, Symposia & Workshops Not Affiliated With Yale:

- 2021: New England Webinar “Health Equity Summit: Health for All”; Organizer and moderator, 6/2021
- 2021: New England Webinar “Connecticut Triple Threat”; Organizer and moderator, 1/2021
- 2020: Virtual New England AETC HIV Primary Care Conference: Organizer and moderator 9/2020
- 2020: New England AETC COVID-19 Webinar: Organizer and moderator of 5 webinars, May-June
- 2019: Course co-director: 37th Annual Conference for the Connecticut Infectious Disease Society, 2019
- 2018: Course co-director: 36th Annual Conference for the Connecticut Infectious Disease Society, 2018
- 2017: Course co-director: 35th Annual Conference for the Connecticut Infectious Disease Society, 2017
- 2016: Course co-director: 34th Annual Conference for the Connecticut Infectious Disease Society, 2016

Professional Service:

Peer Review Groups/Grant Study Sections:

- 2019 - Present: Member of the DHHS/NIH Opportunistic Infections Guidelines Review Committee
- 2019 - Present: Member of the ID Week International Conference Abstracts Review Committee
- 2018 - Present: Member of the IDSA Education Committee/ID week abstract review committee

Professional Service for Professional Organizations:

- 2021 – Present: Member of the Executive Board for National IDSA/HIVMA
- 2020 - Present: Member of the National HIV Pathway Residency Group
- 2018 - Present: Member of AAHIVM New England Steering Committee
- 2017 - Present: Member of the Taskforce for HIV Workforce development in Liberia
- 2017 - 2019: President for CT Infectious Disease Society (CIDS)
- 2016 - Present: Member of the CT Department of Public Health Reportable Disease Advisory
- 2015 - Present: Member of the Executive Board for CT Infectious Disease Society (CIDS)
- 2014 - 2017: Newsletter Editor CIDS- Developed first Newsletter
- 2017 - 2019: President for CT Infectious Disease Society (CIDS)
- 2010 - 2012: Co-Chair of the New Haven Region 1 Quality Improvement Committee
- 2009 - 2010: Member and Subcommittee Chair at the CT Cross Part Collaborative
- 2008 - 2010: Member of the National HIVQUAL/NQC Steering committee

University and YNHH Committees:

2021 - Present: Member of the Department of Medicine Quality and Safety Committee
2020 - Present: Member of the Department of Medicine DEI committee
2013 - Present: Member Clinical Chiefs and Medical Directors Committee
2013 - Present: Medical leader for the business plan for the YSM-YNHH Infectious Disease Center
2012 - Present: Member of the Clinical Competency Committee for the ID Fellowship Program
2010 - Present: Member and co-investigator Yale AIDS Program Clinical Trials committee- YSM

Department Committees:

2021 - Present: Member of the Department of Medicine Quality and Safety Committee
2020 - Present: Member of the Department of Medicine Diversity, Equity and Inclusion Committee
2020 - Present: Co-Chair of the ID Section DEI Curriculum Committee (ID2EA)
2018 - Present: Member of the Yale Clinical Optimization Committee
2015 - Present: Member of the Executive Education Committee
2013 - Present: Member Clinical Advisory Committee
2013 - Present: Member of the Clinical Competency Committee for the Yale Primary Care Program
2012 - Present: Member of the Clinical Competency Committee for the ID Fellowship Program
2010 - Present: Member and co-investigator Yale AIDS Program Clinical Trials committee

Public Service:

2021 - Present: Volunteer vaccinator for COVID-19 vaccination sites
2017 - Present: Member, Mayor Task Force on AIDS, New Haven
2014 - 2019: Refugee Clinic-Volunteer physician YNHH-PCC
2012 - 2013: NAACP Volunteer Health Fair New Haven

Bibliography:

Peer-reviewed original research:

1. **Barakat LA**, Quentzel H, Jernigan J, et al.; “Fatal Inhalation Anthrax in a 94-year-old Connecticut Woman” JAMA 2002; 287: 863-868. PMID: 11851578
2. Hasbun R, Vikram HR, **Barakat LA**, Buenconsejo J, Quagliarello VJ: “Complicated left-sided native valve endocarditis: Risk stratification for mortality” JAMA 2003; 289: 1933-40. PMID: 12697795
3. Selvaraj S, Ghebremichael M, Li M, Foli Y, Langs-Barlow A, Ogbuagu A, **Barakat L**, Tubridy E, Edifor R, Lam W, Cheng YC and Paintsil E: Antiretroviral Therapy-Induced Mitochondrial Toxicity: Potential Mechanisms Beyond Polymerase- γ Inhibition. Clin Pharmacol Ther. 2014; 96 (1): 110-20. Epub 2014 Mar 17. PMID: 24637942
4. **Barakat LA**, Juthani-Mehta M, Allore L, Trentalange M, Tate J, Rimland D, Pisani M, Akgün K, Goetz M, Butt A, Rodriguez-Barradas M, Duggal M, Crothers K, Justice A, and Quagliarello VJ: “Comparing Outcome for Community Acquired Pneumonia in HIV-infected older adults” HIV Medicine 2015;16: 421-430 PMID 25959543
5. Walker W, Kurscheid S, Joshi S, Lopez Ch, Goh G, Choi M, **Barakat L**, Francis J, Fisher A, Kozal M, Zapata H, Shaw A, Lifton R, Sutton R, and Fikrig E: “Increased levels of MIPs result in resistance to R5-tropic HIV-1 in a subset of Elite Controllers” (JVI00118-15) J. Virol. May 2015
6. Cowell A, Sheno S, Kyriakides T, Friedland G, and **Barakat LA**: “Trends in Hospital Mortality Among HIV-infected Patients during the Antiretroviral Therapy Era, 1995-2011” J. Hosp. Med June 2015. PMID: 26130520
7. Hysell K **Barakat LA**, Virata M., and EmuB: “Lung Cancer Among HIV-infected Individuals at Single Urban Institution in Recent Antiretroviral Era” - JGIM, 2016; 31: S295-296
8. Helou E, Sheno S, Kyriakides T, Kozal M, **Barakat LA**: “Characterizing Patients with Very-Low – Level HIV Viremia: A Community-Based Study” J. of the Int. Association of Providers of AIDS Care. Nov 2016

9. Zapata H, Siconolfi B, Mohanty S, Wilson J, Van Ness P, Han L, **Barakat LA**, Shaw A.: “Effect of Aging and HIV Infection on the Function of Mincle, an Innate Immune Receptor for Cord Factor from *M. tuberculosis*.” *Open Forum Infectious Diseases*, Vol 3, Issue suppl1, 2016; DOI [10.1093/ofid/ofw172.1740](https://doi.org/10.1093/ofid/ofw172.1740)
10. Edelman J, Ogbuagu O, Williams E, **Barakat LA**, Ogunbajo A, Tiberio P et al. "The Prevalence and Impact of Unhealthy Alcohol Use Among Men Who Have Sex with Men Initiating Pre-Exposure Prophylaxis for HIV Infection: a Pilot Study." *JGIM*, vol. 32, pp. S348-S349. Springer, 2017
11. Wang'ondur R., Samuels S., Paintsil E., **Barakat LA**, Andiman W. Langs A.: “Desire for Improved Disclosure, Community and Bonding among Young Adults with Perinatally acquired HIV”. *Cogent Social Sciences* 2018; DOI [10.1080/23311886.2018.1463816](https://doi.org/10.1080/23311886.2018.1463816)
12. Yamhiro A, Frank C, Wang Q, Li F, **Barakat LA**, Kozal M: “Computer Use in the HIV Primary Care Clinic: Patient and Provider Perspectives”. *HIV AIDS* August 2018. doi.org/10.16966/2380-5536.158
13. Zapata H, Van Ness P, Han, Siconolfi B, Allore H, Wilson J, L, **Barakat LA**, Mohanty S, Shaw A, “Impact of Aging and HIV Infection on the Function of the C-Type Lectin Receptor MINCLE in Monocytes” *The Journal of Gerontology* September 2018. PMID: 30239628
14. **Barakat LA**, Dunne D., Tetrault J., Soares S., Chia D., Ogbuagu O., Moriarty J., Huot S., Green L.: “The Changing Face of HIV Care: Expanding HIV Training in Internal Medicine Residency Program”. *Academic Medicine* Nov 2018; vol 93 (11) 1673-78. PMID: 29901657
15. Dowers E, Zamora F, **Barakat LA**, Ogbuagu O: “Dolutegravir/rilpivirine for the treatment of HIV-1 infection. *HIV/AIDS* November 2018. PMID: [30464642](https://pubmed.ncbi.nlm.nih.gov/30464642/)
16. Oldfield B, **Barakat LA**, Edelman J: “Practical Strategies for Integrating Care for HIV and Opioid Use Disorder”. *HIV Specialist* December 2018
17. Ogbuagu O, Marshal B, Tiberio P, Ogunbajo A, **Barakat LA**, Montgomery M, et al.: “Prevalence and Correlates of Unhealthy Alcohol and Drug Use Among Men Who Have Sex with Men Prescribed HIV Pre-exposure Prophylaxis in Real-World Clinical Settings” *AIDS and Behavior*, January 2019. PMID: 30145707
18. Sherbuk J and **Barakat LA**: “Training the next generation of HIV providers: impact of trainees on patient satisfaction in an urban HIV clinic”. *AIDS Care* 2019. PMID: 29779395
19. Rizk C, Miceli J, Shiferaw B, Malinis M, **Barakat LA**, Ogbuagu O, Villanueva M: “Implementing a Comprehensive HCV Clinic within an HIV Clinic: A Model of Care for HCV Micro-elimination” *OFID* August 2019. PMID: 31412130
20. Dunne D, Green M, Tetrault J, and **Barakat LA**: “Development of a Novel Competency-Based Evaluation System for HIV Primary Care Training: the HIV Entrustable Professional Activities”, *JGIM* October 2019. PMID: 31667752
21. Sopeyin A, Zhou L, Li M, **Barakat LA**, Paintsil E: “Dysregulation of sterol regulatory element-binding protein 2 gene in HIV treatment-experienced individuals” *Plos One* December 2019. PMID: 31846498
22. Edelman J, **Barakat LA**, Villanueva M, Friedland G: “Confronting Another Pandemic: Lessons Learned from HIV Can Inform our COVID-19 Response”. *AIDS and Behavior*, May 2020. PMID: 32399798
23. Price CC, Altice F, Yu Sh, Koff A, **Barakat LA**, et al: “Tocilizumab Treatment for Cytokine Release Syndrome in Hospitalized COVID-19 Patients”. *Chest*, June 2020. PMID: 32553536
24. Yasin F, Rizk Ch, Taylor, B, **Barakat, LA**: “ Substantial Gap in Primary Care: Older Adults with HIV Presenting Late to Care”. *BMC Geriatrics*, October 2020. PMID: 33129258
25. Hysell K, Yusuf R, **Barakat LA**, Virata M, Gan G Emu B, et al: “Decreased Overall Survival in HIV-Associated Non Small Cell Lung Cancer”. *Clinical Lung Cancer*, December 2020 PMID: 33468393
26. Ferzacca E, Barbeiri A, **Barakat LA**, Olave M, Dunne D: “Lower Gastrointestinal Syphilis: Case Series and Literature Review”. *OFID*, March 2021 doi.org/10.1093/ofid/ofab157
27. Pischel L, Walelo M, Benson J, Osborn R, Shrier R, Tuan J, **Barakat LA**, Ogbuagu O: “Race and ethnicity do not impact eligibility for remdesivir- a single-center experience”. doi: <https://doi.org/10.1101/2020.12.29.20249004> PLOS ONE, May 2021.
28. Virata M, Shenoj SV, Ladines-Lim J, Villanueva MS, **Barakat LA**: “Cumulative burden of non-communicable diseases predicts COVID hospitalization among people with HIV: A one-year retrospective cohort study”. *PLoS ONE* 2021; 16(12): e0260251. <https://doi.org/10.1371/journal.pone.0260251>
29. Ogbuagu O, Wachekwa I, Yasin F, Nuta C, Donato S, Toomey J, Adeiza M, **Barakat LA**: “High HIV Detection in a Tertiary Facility in Liberia: Implications and Opportunities” *Annals of Global Health* 2021

30. Tuan J, Zapata H, Ryall L, Turcotte B, Mutic S, Andrews L, Friedland G, **Barakat LA**, Ogbuagu O. “Qualitative assessment of anti-SARS-CoV-2 spike protein immunogenicity (QUASI) after COVID-19 vaccination in older people living with HIV”. *HIV Medicine* 2022
31. Harsono D, Deng Y, **Barakat LA**, Friedland G, Meyer J, Porter E, Villanueva M, Wolf M, Yager J, Edelman E: “Experiences with Telemedicine for HIV Care During the COVID-19 Pandemic: A Mixed-Methods Study” *AIDS and Behavior* 2022
32. Shrestha R, Meyer J, Shenoi S, Khati A, Altice F, Mistler C, **Barakat LA**, Virata M, Olivares M, Wickersham J. “COVID-19 Vaccine Hesitancy and Associated Factors among People with HIV in the United States: Findings from a National Survey” *Vaccines* 2022
33. Zhao A, Rizk Ch, Zhao X, Esu A, Deng Y, **Barakat LA**, Villanueva M.: “Longitudinal Improvements in Viral Suppression for Persons with New HIV Diagnosis Receiving Care in the Ryan White Program: A 10-year experience in New Haven, CT (2009-2018)”. *OFID* 2022 <https://doi.org/10.1093/ofid/ofac196>

Case Reports:

34. Quentzel H, **Barakat LA**, Jernigan J, et al. “Investigation of Bioterrorism-related Inhalational Anthrax” *MMWR* 2001; 50: 1049-1051
35. Peluso M, Chia D, Sheen W, Hutchinson C, and **Barakat LA**: "Infectious mimicry complicates diagnosis in hemophagocytic syndrome caused by anaplastic large cell lymphoma." *Case reports in Medicine* Vol 2012. PMID: 22761627
36. Chabria Sh, **Barakat LA**, Ogbuagu O: Steroid-exacerbated HIV-associated cutaneous Kaposi's sarcoma immune reconstitution inflammatory syndrome: 'Where a good intention turns bad'. *Int J STD AIDS*. 2016 Jan 13; PMID: 26769754
37. Sherbuk J, Saly D, **Barakat LA**, Ogbuagu O: "Unusual presentation of disseminated Nocardia abscessus infection in a patient with AIDS". *BMJ Case Reports* 2016; PMID: 27440848
38. Farhadian Sh, Glick L, Vogel Ch, Thomas J, Spudich S, **Barakat LA**.: “Acute encephalopathy with elevated CSF inflammatory markers as the initial presentation of COVID-19”. *VMC Neurology* June, 2020; PMID: 32552792
39. Glick L, Fogel A, Ramachandran S, **Barakat LA**: “Unilateral Laterothoracic Exanthem in Association with COVID-19”. *JAAD Case Reports* 2020 PMID: PMC7372280
40. Weiss J, Spudich S, **Barakat LA**: “VZV myelitis with secondary HIV CSF escape”. *BMJ Case Reports* 2021

Book Chapter:

1. **Barakat L.** and Malinis M.: “Chapter 3: Non-bacterial infections involving the head and neck”. *Book Chapter: Head, Neck and Orofacial Infections - A Multidisciplinary Approach*. 2016
2. Mokhbat J and **Barakat LA**: “Approach to HIV-infected Patient” *Book Chapter: Perioperative Assessment of the Maxillofacial Surgery Patient*. Springer 2018

Website and Curriculum Development:

1. Yale HIV Primary Care Program 2012-present: Website designer and director: <http://hivtraining.yale.edu/>.
2. HIV Ambulatory Curriculum 2017- present: Yale Affiliated Hospital Residency Programs
3. Web-Based educational videos for the CT Infectious Disease Society (CIDS website) 2019: <http://www.ctidsociety.org/education.html>
4. HIV Training Track curriculum, JFK Hospital Residency Program, Monrovia, Liberia
5. Infectious Disease Diversity, Equity, and Anti-racism (ID2EA) curriculum: <https://medicine.yale.edu/intmed/infdis/dei/>

Grants History:

Current Grants:

Agency: HRSA/AIDS Education Training center

Award No: 5U10-HA29294-0600

Title: Connecticut AETC Regional Partner Site

Role: Site PI

Percent effort: 15% FTE

Project period: 7/2020 - present

Agency: HRSA/Ryan White Part A

Award No: H89HA00029

Title: New Haven HIV Care Continuum

Site PI: Merceditas Villanueva, MD

Role: Medical Director, Nathan Smith Clinic

Percent effort: 1% FTE

Project period: 3/2015-present

Agency: HRSA/PEER

Title: Workforce Development in Liberia

Site PI: Onyema Ogbuagu, MD

Role: Consultant faculty

Percent effort: 5% FTE

Project period: 3/2018-2/2021

Active Clinical Trials list:

Role: Sub-Investigator

HIV studies

ViiV AI438-047 (ongoing)

CytoDyn CD03 Monotherapy (ongoing)

Gilead GS-US-200-4334 (newly approved)

Gilead GS-US-380-4625 (newly approved)

Gilead GS-US-380-4458 (ongoing)

Gilead PrEP DISCOVER (ongoing)

Gilead OS-US-380-5638 (PK study)

Glaxo SALSA switch (ongoing)

Merck MK5172-062 (ongoing)

REPRIEVE (ongoing)

START (ongoing)

COVID-19 studies

CytoDyn CD10 (ongoing)

CytoDyn CD12 (Approved)

Gilead GS-US-540-5773 (follow up)

Gilead GS-US-540-5774 (follow up)

Pfizer COVID-19 Vaccine (Approved)

Roche REMDACTA (Approved)

Clinical Trials:

Agency: ViiV Healthcare

Award number: AI438047-205888

Title: A Multi-arm, Phase 3, Randomized, Placebo Controlled, Double Blind Clinical Trial to Investigate the Efficacy and Safety of BMS-663068 in Heavily Treatment Experienced Subjects Infected with Multi-drug Resistant HIV-1. (HIC 1502015357)

Site PI: Michael Kozal, MD

Role: Sub-Investigator

Project period: 02/18/15-present

Agency: CytoDyn

Award number: CD-02 O/L

Title: A Multi-Center, Two-Part, Single-Arm, Open Label, 25-Week Trial with PRO 140 in Treatment-Experienced HIV-1 Subjects (HIC2000025383)

Site PI: Onyema Ogbuagu, MD

Role: Sub-Investigator

Project period: 05/28/19-Present

Agency: CynoDyn

Award number: CD-03

Title: A Multicenter Study to Assess the Clinical Safety and Treatment Strategy of Using PRO 140 SC as Long Acting Single-Agent Maintenance Therapy for 48 Weeks in Virologically Suppressed Subjects with CCR5-Tropic HIV-1 Infection (HIC 2000020372)

Site PI: Onyema Ogbuagu, MD

Role: Sub-Investigator

Project Period: 02/17/17-Present

Agency: Gilead Science

Award number: GS-US-412-2055

Title: A Phase 3, Randomized, Double-blind Study to Evaluate the Safety and Efficacy of Emtricitabine and Tenofovir Alafenamide (F/TAF) Fixed-Dose Combination Once Daily for Pre-Exposure Prophylaxis in Men and Transgender Women Who Have Sex with Men and Are at Risk of HIV-1 Infection (HIC 1608018342)

Site PI: Onyema Ogbuagu, MD

Role: Sub-Investigator

Project period: 10/07/16-Present

Agency: Gilead Science

Award number: GS-US-380-4458

Title: A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Fixed Dose Combination of Bictegravir/Emtricitabine/Tenofovir Alafenamide versus Dolutegravir + Emtricitabine/Tenofovir Disoproxil Fumarate in Treatment Naïve, HIV-1 and Hepatitis B Co-Infected Adults (HIC 2000024090)

Site PI: Onyema Ogbuagu, MD

Role: Sub-Investigator

Project period: 10/29/18-Present

Agency: Gilead Science

Award number: GS-US-420-3903

Title: HIV-1 Envelope Sequence Diversity Within the Latent Reservoir in HIV-1 Infected Individuals Initiated on Antiretroviral Therapy (ART) During Acute and Chronic Infection. (HIC 200024142)

Site PI: Michael Kozal, MD

Role: Sub-Investigator

Project period: 11/02/18-Present

Agency: Massachusetts General Hospital (NIH/NIAID/DAIDS)
Award number: A5332-Reprieve
Title: Randomized Trial to Prevent Vascular Events in HIV (HIC 1501015241)
Site PI: Michael J. Kozal, MD
Role: Sub-Investigator
Project Period: 01/23/15-Present

Past Grants:

Agency: HRSA/AIDS Education Training center
Title: Yale University AETC LPS
Site Co-PI: Merceditas Villanueva, MD
Role: Site Co-PI
Percent effort: 10% FTE
Project period: 12/2019-6/2020

Agency: HRSA/AETC:
Award No: H4AHA22762
Title: Expanding HIV Training Track in the Yale Graduate Medical Education Residency Program.
P.I.: Lydia Barakat, M.D.
Role on Project: Project Director
Percent effort: 20%
Project Period: 9/1/2011-6/30/2015

Agency: HRSA/Ryan White Part A, New Haven:
Award No: 28-12-621
Title: HIV Care Continuum
P.I.: Lydia Barakat, M.D., Co-PI
Percent effort: 30%
Project Period: 3/1/2009-2/28/2011

Agency: HRSA/Ryan White Part C:
Award No: 6H76HA01698-06-02
Title: Early Intervention Services
P.I.: Steven Aronin, M.D.
Role on Project: Medical Director, Quality Director
Percent effort: 20%
Project Period: 4/1/2009-2/28/2011

Agency: HRSA/Ryan White Part C:
Award No: P06HA11124
Title: Capacity Building Grant: Peer Program
P.I.: Lydia Barakat, M.D.
Percent effort: 25%
Project Period: 9/1/2008-8/31/2009

Agency: HRSA/Ryan White Part C:
Award No: 1P06HA00580-01
Title: Capacity Building Grant
P.I.: Lydia Barakat, M.D.
Percent effort: 50%
Project Period: 9/1/2002-8/31/2003