

BRANDON A. KNETTEL, PH.D.

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ACADEMIC POSITIONS

Assistant Professor of Nursing and Global Health – Duke University	2020 – Present
• Primary (Tenure Track): Duke University School of Nursing (DUSON)	
• Secondary Appointment: Duke Global Health Institute (DGHI)	
Associate Director, Duke Center for Global Mental Health	2023 – Present
NIH Fogarty Global Health Fellow – Moshi, Tanzania	2019 – 2020
Postdoctoral Associate in Research – Duke Global Health Institute	2016 – 2020
Adjunct Professor of Psychology – Barton College	2018 – 2020
Coordinator, CFAR Social & Behavioral Sciences Core – Duke University	2018 – 2019
Lecturer, Mount Meru University – Arusha, Tanzania	2009 – 2010

EDUCATION

Ph.D. in Counseling Psychology <i>Lehigh University - Bethlehem, PA</i>	2015
M.A. in Counseling Psychology <i>The University of St. Thomas - Minneapolis, MN</i>	2009
B.A. in Psychology (Summa Cum Laude), Minor in English <i>The College of St. Scholastica - Duluth, MN</i>	2005

PROFESSIONAL LICENSES

Licensed Psychologist, North Carolina (License: 5065)	2016 – Present
Health Services Provider - Psychologist, North Carolina	2016 – Present

SELECTED CLINICAL EXPERIENCE

Interim Director, Duke School of Nursing Student Success Center	2020 – 2021
Postdoctoral Fellow in Professional Psychology, Duke Integrative Medicine	2015 – 2016
Predoctoral Intern, Duke University Counseling and Psychological Services	2014 – 2015
Clinical Supervisor, Philadelphia Refugee Mental Health Collaborative	2013 – 2016
Program Coordinator, Community Voices Clinic	2013 – 2014
Behavioral Health Associate, Abbott Northwestern Hospital	2008 – 2010

VOLUNTEERISM AND SOCIAL JUSTICE

Consultant, “Make Yourself Ask” Suicide Prevention Campaign	2022 – Present
Lutheran Services Carolinas Refugee Resettlement – Raleigh, NC	2016 – 2023
Project Labdoo for Access to Educational Technology	2013 – 2019
Student Delegate to the United Nations – New York, NY	2011 – 2013
Vice President of UN Affairs – Lehigh Global Union Executive Board	2011 – 2012
Community Bike Works – Allentown, Pennsylvania	2010 – 2012

PEER-REVIEWED PUBLICATIONS

1. **Knettel, B.A.**, Obale, A., Iqbal, H., Fotabong, M.C., Philippe, N.N., Graton, M., & Ledbetter, L. (in press). A profound absence of counseling interventions for suicide prevention among youth in Africa: A call to action based on an empty scoping review. *Suicide and Life-Threatening Behavior*.
2. **Knettel, B.A.**, Knippler, E.T., Amiri, I., Joel, L., Madundo, K., Msoka, E.F., Boshe, J., Tarimo, C.S., Katiti, V., Rwakilomba, J., Turner, E.L., Minja, L., Staton, C., Vissoci, J.R.N., Mmbaga, B.T., Relf, M.V., & Goldston, D.B. (2023). Protocol for a pilot randomized controlled trial of a telehealth-delivered counseling intervention to reduce suicidality and improve HIV care engagement in Tanzania. *PLOS One*, *18*(7), e0289119. <https://doi.org/10.1371/journal.pone.0289119>
3. Minja, L., **Knettel, B.A.**, Pan, W., Madundo, K., Amiri, I., Joel, L., Knippler, E., Relf, M.V., Vissoci, J.R.N., Staton, C., Msoka, E., Tarimo, C., Katiti, V., Mmbaga, B.T., & Goldston, D.B. (2023). Validation of a culturally sensitive instrument to assess suicide risk, reasons for living, and self-efficacy to avoid suicide with a sample of Tanzanian adults living with HIV. *Global Mental Health*, *10*(67), 1-8. <https://doi.org/10.1017/gmh.2023.59>
4. **Knettel, B.A.**, Amiri, I., Minja, L., Martinez, A.J., Knippler, E.T., Madundo, K., Staton, C., Vissoci, J.R.N., Mwobobia, J., Mmbaga, B.T., Kaaya, S., Relf, M.V., & Goldston, D.B. (2023). Task-shifting 'gold standard' clinical assessment and safety planning for suicide risk among people living with HIV: A feasibility and fidelity evaluation in Tanzania. *Journal of Acquired Immune Deficiency Syndromes (JAIDS)*, *93*(5), 374-378. <https://doi.org/10.1097/QAI.00000000000003217>
5. Suneja, G., Kimani, S.M., Gill, H., Painschab, M.S., **Knettel, B.A.**, & Watt, M.H. (in press). Addressing the intersectional stigma of Kaposi sarcoma and HIV: A call to action. *JCO Global Oncology*.
6. **Knettel, B.A.**, Oliver-Steinberg, A., Lee, M.J, Rubesin, H., Duke, N.N., Esmaili, E., & Puffer, E. (2023). Clinician and academic perspectives on expressive arts therapy for refugee children and families: A qualitative study. *International Journal of Migration, Health and Social Care*, *19*(3), 260-272. <https://doi.org/10.1108/IJMHS-11-2021-0110>
7. Koranda, N.W., **Knettel, B.A.**, Mabula, P., Kisigo, G., Klein, C., Bunting, A., Lauritsen, M., O'Tool, J., & Dunlop, S.J. (2023). Evaluating the impact of a training program in prehospital trauma care and mental health for traffic police in Arusha, Tanzania. *International Emergency Nursing*. <https://doi.org/10.1016/j.ienj.2023.101346>
8. Khouri, A., Stephens, M.J., Young, J., Galyean, P., **Knettel, B.A.**, Cherenack, E.M., Zickmund, S., Watt, M.H., Bartlett, J., Pollak, K.I., Ubel, P.A., Fagerlin, A., & Suneja, G. (2023). Cancer treatment decision-making for people living with HIV: Physician-reported barriers, facilitators, and recommendations. *Journal of Acquired Immune Deficiency Syndromes (JAIDS)*, *94*(5), 482-489. <https://doi.org/10.1097/QAI.00000000000003300>
9. **Knettel, B.**, Minja, L., Msoka, E., Tarimo, C., Katiti, V., Pan, W., Mwobobia, J., Juhlin, E., Knippler, E., Watt, M., Suneja, G., Kimani, S., Aboulella, D., Mmbaga, B., & Osazuwa-Peters, N. (2023). Culturally-informed adaptation and psychometric properties of the Cataldo Cancer Stigma Scale in northern Tanzania. *Journal of Psychosocial Oncology*. <https://doi.org/10.1080/07347332.2023.2241458>
10. **Knettel, B.A.**, Knippler, E., Martinez, A., Sardana, S., Agor, D., Mwobobia, J., Ledbetter, L., Amiri, I., Relf, M.V., & Goldston, D.B. (2023). A scoping review of counseling interventions for suicide prevention in Africa: Few studies address this life-saving aspect of mental health treatment. *Journal of Affective Disorders*, *328*, 183-190. <https://doi.org/10.1016/j.jad.2023.02.038>

11. Chen, H., **Knettel, B.A.**, Harrison, L.M., Des Marais, A., Nelli, A., Campbell, H.A., Muhirwa, A., McKellar, M.S., Guler, P., & Guthrie, S. (2023). Leveraging policy changes made in response to the COVID-19 pandemic to advance telehealth and novel treatment approaches for people who use opioids: Qualitative perspectives from two rural NC counties. *North Carolina Medical Journal*, *84*(5), 54-60. <https://doi.org/10.18043/001c.83930>
12. Madundo, K., **Knettel, B.A.**, Knippler, E., & Mbwambo, J. (2023). Prevalence, severity, and associated factors of depression in newly diagnosed people living with HIV in Kilimanjaro, Tanzania: A cross-sectional study. *BMC Psychiatry*, *23*, 83. <https://doi.org/10.1186/s12888-022-04496-9>
13. **Knettel, B.A.**, Cherenack, E.M., Rougier-Chapman, C., & Bianchi-Rossi, C. (2023). Examining associations of coping strategies with stress, alcohol, and substance use among college athletes: Implications for improving athlete coping. *Journal of Intercollegiate Sport*, *16*(2), 186-204. <https://doi.org/10.17161/jis.v16i2.18397>
14. Henry, V., Stephens, M.J., Galyean, P., Young, J., Zickmund, S., **Knettel, B.A.**, Bartlett, J., Watt, M.H., Pollak, K., Ubel, P.A., Fagerlin, A., & Suneja, G. (2023). Improving cancer care in people living with HIV: A qualitative study of provider knowledge, attitudes, and practice. *International Journal of Radiation Oncology, Biology, Physics*, *116*(1), 60-67. <https://doi.org/10.1016/j.ijrobp.2023.01.045>
15. Wajanga, B.M.K., Kim, C.Y., **Knettel, B.A.**, Juma, A., Peck, R.N., Bartlett, J.A., & Muiruri, C. (2023). Barriers in the transition of care for heart failure patients attending clinics in Mwanza City, Tanzania. *World Journal of Cardiovascular Diseases*, *13*(2), 92-104. <https://doi.org/10.4236/wjcd.2023.132007>
16. Michalak, M., Slifko, S.E., Wahl, J., & **Knettel, B.A.** (2023). Task Shifting for Maternal and Neonatal Care in Low-Resource Settings: A Mixed-Methods Evaluation of a Midwifery Training Program in Rural Papua New Guinea. *Health Care for Women International*, *44*(10-11), 1521-1539. <https://doi.org/10.1080/07399332.2022.2095638>
17. Mukamana, D., Gishoma, D., Holt, L., Kayiranga, D., Na, J.J., White, R., Nyblade, L., **Knettel, B.A.**, Agasaro, C., & Relf, M.V. (2022). Dehumanizing language, motherhood in the context of HIV, and overcoming HIV stigma – the voices of Rwandan women with HIV: A focus group study. *International Journal of Nursing Studies*, *135*, 104339. <https://doi.org/10.1016/j.ijnurstu.2022.104339>
18. Ngocho, J.S., Minja, L., Mwamba, R.N., **Knettel, B.A.**, Kisigo, G.A., Mmbaga, B.T., & Watt, M.W. (2022). Prevalence and predictors of depression among women attending antenatal care in northern Tanzania: A cross-sectional study. *BMC Pregnancy and Childbirth*, *22*, 594. <https://doi.org/10.1186/s12884-022-04917-3>
19. Pankey, J.A., Christofferson, S., Barrick, G., **Knettel, B.A.**, & Knettel, C. (2022). Effect of paralytic agents on post-intubation sedation in the emergency department. *Hospital Pharmacy*, *57*(6), 759-766. <https://doi.org/10.1177/00185787221115664>
20. **Knettel, B.A.**, Knettel, C.T., Sakita, F., Myers, J.G., Minja, L., Edward, T., Mmbaga, B.T., Vissoci, J., & Staton, C. (2022). Predictors of ICU admission and patient outcome for traumatic brain injury in a Tanzanian referral hospital: Implications for improving treatment guidelines. *Injury*, *53*(6), 1954-1960. <https://doi.org/10.1016/j.injury.2022.03.043>
21. Muiruri, C., Wajanga, B., Kim, C., **Knettel, B.A.**, Mhina, C.J., Bartlett, J.A., Msangi, J.J., Msabah, M.A., Vilme, H., & Kalluvya, S. (2022). Correlates of blood pressure awareness, treatment, and control among adults 50 years or older by HIV status in Northwestern Tanzania. *Current Hypertension Reports*, *24*, 259-266. <https://doi.org/10.1007/s11906-022-01188-3>

22. Semvua, S.K., Kim, C.Y., Muiruri, C., Peter, T.A., Mmbaga, B.T., Bartlett, J.A., Zullig, L.L., Jazowski, S.A., **Knettel, B.A.**, Karia, F.P., & Ramadhani, H.O. (2022). Predictors of self-repackaging of antiretroviral therapy in Northern Tanzania. *American Journal of Health Behavior*, 46(2), 124-133. <https://doi.org/10.5993/AJHB.46.2.3>
23. McGee, K., Bell, L., Guilamo-Ramos, V., **Knettel, B.A.**, Randolph, S.D., & Relf, M.V. (2022). HIV clinician workforce shortage: Nurse practitioners filling the gap. *The Journal for Nurse Practitioners*, 18(1), 58-61. <https://doi.org/10.1016/j.nurpra.2021.08.013>
24. **Knettel, B.A.**, Muhirwa, A., Wanda, L., Amiri, I., Muiruri, C., Fernandez, K.M., Watt, M.H., Mmbaga, B.T., & Relf, M.V. (2021). Patient perspectives on the helpfulness of a community health worker program for HIV care engagement in Tanzania. *AIDS Care*, 35(7), 1014-1021. <https://doi.org/10.1080/09540121.2021.1995840>
25. **Knettel, B.A.**, Cherenack, E.M., & Bianchi-Rossi, C. (2021). Stress, anxiety, binge drinking, and substance use among college student-athletes: A cross-sectional analysis. *Journal of Intercollegiate Sport*, 14(2), 116-135. <https://doi.org/10.17161/jis.v14i2.14829>
26. Knippler, E.T., Mwamba, R.N., Coleman, J.N., **Knettel, B.A.**, Minja, L.M., Kisigo, G.A., Ngocho, J.S., Cichowitz, C., Mmbaga, B.T., & Watt, M.H. (2021). Attitudes toward pregnancy among women enrolled in prevention of mother-to-child transmission of HIV (PMTCT) services in Moshi, Tanzania. *AIDS and Behavior*, 25(12), 4008-4017. <https://doi.org/10.1007/s10461-021-03339-0>
27. **Knettel, B.A.**, Wanda, L., Amiri, I., Myers, J. Fernandez, K.M., Muiruri, C., Watt, M.H., Mmbaga, B.T., & Relf, M.V. (2021). Assessing the influence of community health worker support on early antiretroviral therapy adherence, anticipated stigma, and mental health among people living with HIV in Tanzania. *AIDS Patient Care and STDs*, 35(8), 308-317. <https://doi.org/10.1089/apc.2021.0028>
28. **Knettel, B.A.**, Corrigan, K.L., Cherenack, E.M., Ho, N., Carr, S., Cahill, J., Chino, J.P., Ubel, P., Watt, M.H., & Suneja, G. (2021). HIV, cancer, and coping: The cumulative burden of a cancer diagnosis among people living with HIV. *Journal of Psychosocial Oncology*, 39(6), 734-748. <https://doi.org/10.1080/07347332.2020.1867691>
29. Kisigo, G.A., Ngocho, J.S., Mwamba, R.N., **Knettel, B.A.**, Relf, M.V., Mmbaga, B.T., & Watt, M.H. (2021). HIV stigmatizing attitudes among men accompanying their partners to antenatal care in Tanzania: A mixed-method study. *AIDS and Behavior*, 25(10), 3172-3182. <https://doi.org/10.1007/s10461-021-03264-2>
30. **Knettel, B.A.**, Cherenack, E.M., & Friis, E. (2021). Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. colleges and universities. *Journal of American College Health*, 70(7), 2176-2183. <https://doi.org/10.1080/07448481.2020.1846046>
31. **Knettel, B.A.**, Fernandez, K.M., Wanda, L., Amiri, I., Cassiello-Robbins, C., Watt, M.H., Mmbaga, B.T., & Relf, M.V. (2021). The role of community health workers in HIV care engagement: A qualitative study of stakeholder perspectives in Tanzania. *Journal of the Association of Nurses in AIDS Care (JANAC)*, 32(6), 682-692. <https://doi.org/10.1097/JNC.0000000000000267>
32. Sao, S., **Knettel, B.A.**, Kisigo, G.A., Knippler, E.T., Osaki, H., Mwamba, R., Rogathi, J., Ngocho, J.S., Mmbaga, B.T., & Watt, M.H. (2020). HIV community-level stigmatizing attitudes in Tanzania: Perspectives from antenatal care. *East African Health Research Journal*, 4(2), 118-127. <https://doi.org/10.24248/eahrj.v4i2.635>

33. Watt, M.H., Minja, L., **Knettel, B.A.**, Mwamba, R.N., Osaki, H., Ngocho, J.S., Kisigo, G.A., Renju, J., Vissoci, J., Sao, S., & Mmbaga, B.T. (2020). Pilot outcomes of *Maisha*: An HIV stigma reduction intervention developed for antenatal care in Tanzania. *AIDS and Behavior*, 25(4), 1171-1184. <https://doi.org/10.1007/s10461-020-03093-9>
34. Corrigan, K.L., **Knettel, B.A.**, Ho, N., Carr, S., Shah, B., Cahill, J., Chino, J., Watt, M.H., & Suneja, G. (2020). Improving access to cancer care in the HIV population: Qualitative research to identify barriers to care. *Health Equity*, 4(1), 468-475. <https://doi.org/10.1089/heq.2020.0001>
35. Mwamba, R.N., Sao, S.S., **Knettel, B.A.**, Minja, L.M., Osaki, H., Mmbaga, B.T., & Watt, M.H. (2020). The disclosure dilemma: Willingness to disclose a positive HIV status among individuals preparing for HIV testing during antenatal care in Tanzania. *AIDS and Behavior*, 25(3), 908-916. <https://doi.org/10.1007/s10461-020-03058-y>
36. Kisigo, G.A., Ngocho, J.S., **Knettel, B.A.**, Oshosen, M., Mmbaga, B.T., & Watt, M.H. (2020). "At home, no one knows": A qualitative study of retention challenges among women living with HIV in Tanzania. *PLOS ONE*, 15(8): e0238232. <https://doi.org/10.1371/journal.pone.0238232>
37. **Knettel, B.A.**, Mwamba, R.N., Goldston, D.B., Minja, L., Boshe, J., & Watt, M.H. (2020). Exploring patterns and predictors of suicidal ideation among pregnant and postpartum women living with HIV in Kilimanjaro, Tanzania. *AIDS*, 34(11), 1657-1664. <https://doi.org/10.1097/QAD.0000000000002594>
38. Watt, M.H., **Knettel, B.A.**, Knippler, E.T., Kisigo, G., Ngocho, J.S., Renju, J., Rogathi, J., Sao, S.S., Minja, L., Osaki, H., Mwamba, R., & Mmbaga, B.T. (2020). The development of *Maisha*, a video-assisted counseling intervention to address HIV stigma at entry into antenatal care in Tanzania. *Evaluation and Program Planning*, 20, 807. <https://doi.org/10.1016/j.evalprogplan.2020.101859>
39. Oshosen, M., **Knettel, B.A.**, Knippler, E.T., Relf, M., Mmbaga, B.T., & Watt, M.H. (2020). "She just told me not to cry." The experiences of HIV testing and counseling among pregnant women living with HIV in Tanzania: A qualitative analysis. *AIDS and Behavior*, 25(1), 104-112. <https://doi.org/10.1007/s10461-020-02946-7>
40. Hunter, K., **Knettel, B.**, Reisinger, D., Ganapathy, P., Lian, T., Wong, J., Mayorga-Young, D., Zhou, A., Elnagheed, M., McGovern, M., Thielman, N., Whetten, K., & Esmaili, E. (2020). Improving healthcare access for refugee children and families in the North Carolina Triangle area. *North Carolina Medical Journal*, 81(6), 348-354. <https://doi.org/10.18043/ncm.81.6.348>
41. **Knettel, B.A.**, Luke, M.M., Kiweewa, J.M., Nsubuga, H., Darkis, J.T., Afriyie, O., & Ojiambo, D. (2020). Stakeholder perspectives on school-based guidance and counseling in Uganda: Emerging priorities for student support and teacher training. *International Journal for the Advancement of Counselling*, 42(1), 81-96. <https://doi.org/10.1007/s10447-019-09390-w>
42. Muiruri, C., Jazowski, S.A., Semvua, S., Karia, F., **Knettel, B.A.**, Zullig, L., Ramadhani, H., Mmbaga, B.T., Bartlett, J., & Bosworth, H.B. (2020). Does antiretroviral therapy packaging matter? Perceptions and preferences of antiretroviral therapy packaging for people living with HIV in Northern Tanzania. *Patient Preference and Adherence*, 14, 153-161. <https://doi.org/10.2147/PPA.S238759>
43. Corrigan, K.L., **Knettel, B.A.**, & Suneja, G. (2020). Inclusive cancer care: Rethinking patients living with HIV and cancer. *The Oncologist*, 25(5), 361-363. <https://doi.org/10.1634/theoncologist.2019-0853>

44. Watt, M.H., Knippler, E.T., Minja, L., Kisigo, G., **Knettel, B.A.**, Ngocho, J.S., Renju, J., Osaki, H., Mwamba, R., Rogathi, J.J., & Mmbaga, B.T. (2019). A counseling intervention to address HIV stigma at entry into antenatal care in Tanzania: Study protocol for a pilot randomized controlled trial. *Trials*, *20*(1). <https://doi.org/10.1186/s13063-019-3933-z>
45. **Knettel, B.A.**, Robertson, C., Ciya, N., Coleman, J.N., Elliott, S.A, Joska, J.A., & Sikkema, K.J. (2019). "I cannot change what happened to me, but I can learn to change how I feel": A case study from ImpACT, an intervention for women with a history of sexual trauma who are living with HIV in Cape Town, South Africa. *Psychotherapy*, *57*(1), 90-96. <https://dx.doi.org/10.1037/pst0000263>
46. Muiruri, C., Swai, S.J., Ramadhani, H.O., **Knettel, B.A.**, Bartlett, J.A., Mahande, M.J., & Msuya, S.E. (2019). Individual and partner characteristics associated with HIV Testing and Counseling (HTC) uptake among individuals 50 years or older in Tanzania. *International Journal of STD & AIDS*, *30*, 1425-1431. <https://doi.org/10.1177/0956462419874990>
47. **Knettel, B.A.**, Minja, L., Chumba, L.N., Oshosen, M., Mmbaga, B.T., & Watt, M.H. (2019). Serostatus disclosure among a cohort of HIV-infected pregnant women enrolled in HIV care in Moshi, Tanzania: A mixed-methods study. *SSM – Population Health*, *7*, 100323. <https://doi.org/10.1016/j.ssmph.2018.11.007>
48. Ngocho, J.S., Watt, M.H., Minja, L., **Knettel, B.A.**, Mmbaga, B., Williams, P., & Sorsdahl, K. (2019). Depression and anxiety among pregnant women living with HIV in Kilimanjaro Region, Tanzania. *PLOS ONE*, *14*(10): e0224515. <https://doi.org/10.1371/journal.pone.0224515>
49. Yu, X., Pendse, A., Slifko, S.E., Inman, A.G., Kong, P., & **Knettel, B.A.** (2019). Healthy people, healthy community: Evaluation of a community-based train-the-trainer program on Water, Sanitation, and Hygiene (WaSH) in southeast Haiti. *Health Education Journal*, *78*(8), 931-945. <https://doi.org/10.1177/0017896919853850>
50. **Knettel, B.A.**, Mulawa, M.I., Knippler, E.T., Ciya, N., Robertson, C., Joska, J.A., & Sikkema, K.J. (2019). Women's perspectives on ImpACT: A coping intervention to address sexual trauma and improve HIV care engagement in Cape Town, South Africa. *AIDS Care*, *31*(11), 1389-1396. <https://doi.org/10.1080/09540121.2019.1587368>
51. Minja, L., Cichowitz, C., **Knettel, B.A.**, Mahande, M.J., Kisigo, G., Knippler, E.T., Ngocho, J.S., Mmbaga, B.T., & Watt, M.W. (2019). Attitudes toward long-term use of antiretroviral therapy among HIV infected pregnant women in Moshi, Tanzania: A longitudinal study. *AIDS and Behavior*, *23*(9), 2610-2617. <https://doi.org/10.1007/s10461-019-02622-5>
52. Kisigo, G.A., Manavalan, P., Cichowitz, C., **Knettel, B.A.**, Mmbaga, B.T., & Watt, M.H. (2019). Experiences of fetal or infant loss among Tanzanian women in HIV care. *Journal of Loss and Trauma*, *24*(7), 625-635. <https://doi.org/10.1080/15325024.2019.1600850>
53. **Knettel, B.A.** (2019). Attribution through the layperson's lens: Development and preliminary validation of an inclusive, international measure of beliefs about the causes of mental illness. *Journal of Personality Assessment*, *101*(1), 32-43. <https://doi.org/10.1080/00223891.2017.1329738>
54. Muiruri, C., Manavalan, P., Jazowski, S.A., **Knettel, B.A.**, Vilme, H., & Zullig, L.L. (2019). Opportunities to leverage telehealth approaches along the hypertension control cascade in sub-Saharan Africa. *Current Hypertension Reports*, *21*(10), 75. <https://doi.org/10.1007/s11906-019-0983-2>

55. Watt, M.H., Cichowitz, C., Kisigo, G., Minja, L., **Knettel, B.A.**, Knippler, E., Ngocho, J., Manavalan, P., & Mmbaga, B.T. (2019). Predictors of postpartum HIV care engagement for women enrolled in prevention of mother-to-child transmission (PMTCT) programs in Tanzania. *AIDS Care*, 31(6), 687-698. <https://doi.org/10.1080/09540121.2018.1550248>
56. **Knettel, B.A.**, Cichowitz, C., Ngocho, J.S., Chumba, L.N., Knippler, E.T., Mmbaga, B.T., & Watt, M.H. (2018). Retention in HIV care during pregnancy and the postpartum period in the Option B+ era: Systematic review and meta-analysis of studies in Africa. *Journal of Acquired Immune Deficiency Syndromes (JAIDS)*, 77(5), 427-438. <https://doi.org/10.1097/qai.0000000000001616>
57. Cichowitz, C., Mazuguni, F., Minja, L., Njau, P., Antelman, G., Ngocho, J., **Knettel, B.A.**, Watt, M.H., & Mmbaga, B.T. (2018). Vulnerable at each step in the PMTCT care cascade: High loss to follow up during pregnancy and the postpartum period in Tanzania. *AIDS and Behavior*, 23(7), 1824-1832. <https://doi.org/10.1007/s10461-018-2298-8>
58. **Knettel, B.A.**, Rugira, J., & Cornett, J. (2018). Mental health diagnostic frameworks, imputed causes of mental illness, and alternative treatments in northern Tanzania: Exploring mental health providers' perspectives. *Culture, Medicine, and Psychiatry*, 42(3), 483-503. <https://doi.org/10.1007/s11013-018-9565-z>
59. Koech, M., Ngeno, G.T., **Knettel, B.A.**, Jung, E., & Bloomfield, G.S. (2018). A profile of demographic, geographic, and socioeconomic risk factors among children with congenital and rheumatic heart disease in western Kenya. *East African Medical Journal*, 95(8), 1858-1864.
60. **Knettel, B.A.**, Rugira, J., & Tesha, F. (2018). "They will start believing in counseling": Provider perceptions of the presentation and treatment of mental illness in northern Tanzania. *International Perspectives in Psychology*, 7(1), 4-18. <https://dx.doi.org/10.1037/ipp0000078>
61. Watt, M.H., Knippler, E.T., Ciya, N., Sikkema, K.J., **Knettel, B.A.**, Robertson, C., Myer, L., & Joska, J.A. (2018). HIV disclosure among pregnant women initiating ART in Cape Town, South Africa: Qualitative perspectives during the pregnancy and postpartum periods. *AIDS and Behavior*, 22(12), 3945-3956. <https://doi.org/10.1007/s10461-018-2272-5>
62. Sikkema, K.J., Choi, K.W., Robertson, C., **Knettel, B.A.**, Ciya, N., Knippler, E.T., Watt, M.H., & Joska, J.A. (2018). Development of a coping intervention to improve traumatic stress and HIV care engagement among South African women with sexual trauma histories. *Evaluation and Program Planning*, 68, 148-156. <https://doi.org/10.1016/j.evalprogplan.2018.02.007>
63. ***Knettel, B.A.**, Slifko, S.E., Inman, A.G., & Silova, I. (2017). Training community health workers: An evaluation of effectiveness, sustainable continuity, and cultural humility in an educational program in rural Haiti. *International Journal of Health Promotion and Education*, 55(4), 177-188. <https://dx.doi.org/10.1080/14635240.2017.1284014>
*Recipient of the Pittu Laungani Award for Best Paper, 2017
64. Kiweewa, J.M., **Knettel, B.A.**, & Luke, M. (2017). Incorporating comprehensive counselling and guidance models into school curricula in sub-Saharan Africa. *International Journal for the Advancement of Counselling*, 40(2), 133-147. <https://doi.org/10.1007/s10447-017-9316-9>
65. Watt, M.H., **Knettel, B.A.**, Choi, K.W., Knippler, E.T., May, P.A., & Seedat, S. (2017). Risk for alcohol-exposed pregnancies among women at drinking venues in Cape Town, South Africa. *Journal of Studies on Alcohol and Drugs*, 78(5), 795-800. <https://doi.org/10.15288/jsad.2017.78.795>

66. **Knettel, B.A.** (2016). Exploring diverse mental illness attributions in a multinational sample: A mixed methods survey of scholars in international psychology. *International Perspectives in Psychology*, 5(2), 128-140. <https://dx.doi.org/10.1037/ipp0000048>

BOOK CHAPTERS

1. Brawer, R., Plumb, E.J., Fogg, M., **Knettel, B.A.**, Fulda, M., Santana, A., DiCarlo, M., & Plumb, J. (2020). Using Photovoice in formative research. In C. Parvanta & S. Bass (Eds.), *Health communication: Strategies and skills for a new era*. Jones & Bartlett.
2. Plumb, E.J., **Knettel, B.A.**, Fogg, M., Owens, E.M., Walinsky, S., Brawer, R., & Plumb, J. (2018). Envisioning home: The Philadelphia Refugee Mental Health Photovoice Project as a story of effective relationship building. In M. Capous-Desyllas & K. Morgaine (Eds.), *Creating social change through creativity: Anti-oppressive arts-based research methodologies*. Palgrave Macmillan.
3. **Knettel, B.A.** & Slifko, S.E. (2017). Community health workers as agents of change: Case studies from Haiti, Tanzania, and Burmese refugees in the United States. In C.E. Stout (Ed.), *Why global health matters*. CreateSpace Publishing.

MANUSCRIPTS UNDER REVIEW

1. Kuziez, D., Ramkumar, S.P., Barnes, J.M., Boakye, E.A., Rohde, R.L., Babatunde, O.A., Deshields, T.L., **Knettel, B.A.**, Striley, C.W., & Osazuwa-Peters, N. Depression and antidepressant use among individuals with a history of cancer. Submitted to *International Journal of Social Psychiatry*.
2. Roche, H., **Knettel, B.A.**, Knettel, C., Fallon, T., & Dunn, J. RISE-EM: Resident Instruction in Social Emergency Medicine, a cohort study of a novel training curriculum. Submitted to *Western Journal of Emergency Medicine (WestJEM)*.
3. Rahim, F.O., Kannan, K., Basrai, Z.K., Lartey, H., Jain, B., Hammond, A., Patel, T., & **Knettel, B.A.** Advancing health infrastructure to address mental health disorders among people living with HIV in sub-Saharan Africa. Submitted to *Journal of Public Health Management & Practice*.
4. Mwobobia, J., **Knettel, B.A.**, Headley, J., Msoka, E.F., Tarimo, C.S., Katiti, V., Juhlin, E., & Osazuwa-Peters, N. "Let him die. He caused it": A qualitative study on cancer stigma in Tanzania. Revised and resubmitted to *PLOS Global Public Health*.
5. Muriuri, C., Mabula, D., Msaki, E., Ngocho, J., Malulu, A., Ngerecha, A., Kayange, N., Bartlett, J., **Knettel, B.**, & Wajanga, B. Twelve-month outcomes for patients with heart failure attending outpatient clinics at two referral hospitals in North Western Tanzania. Submitted to *Circulation: Heart Failure*.
6. **Knettel, B.A.**, Ganapathy, P., & Rougier-Chapman, C. Examining factors associated with mental health stigma and attitudes toward help-seeking among international university students in the United States during the COVID-19 pandemic. Submitted to *Journal of American College Health*.
7. Knippler, E., Martinez, A.J., Amiri, I., Madundo, K., Mmbaga, B.T., Goldston, D.B., Relf, M.V., & **Knettel, B.A.** Challenges and opportunities for improving mental health care and preventing suicide among people living with HIV: Perspectives of mental health professionals in Tanzania. Submitted to *PLOS Global Public Health*.
8. **Knettel, B.**, Chen, H., Wilson, E., Agor, D., McKellar, M.S., & Reif, S. Exploring strategies for integrating screening and treatment for opioid use disorder and mental health in HIV Care: A qualitative study with providers. Submitted to *Drug and Alcohol Dependence*.

9. Pauley, A., Buono, M., Metcalf, M., West, K., Rent, S., Nkenguye, W., Sawe, Y., Mikindo, M., Kilasara, J., Boshe, J., **Knettel, B.A.**, Mmbaga, B.T., & Staton, C.A. "A man never cries": A mixed-methods analysis of gender differences in depression and alcohol use in Moshi, Tanzania. Submitted to *PLOS Global Public Health*.
10. Agor, D., **Knettel, B.A.**, Daici, K., & Meanley, S. The intersection of mental health and sexual and gender minority identities for older adults living with HIV: A narrative review. Submitted to *Nursing Clinics of North America*.

MANUSCRIPTS IN PREPARATION

1. Mburu, M., Masese, R., Knippler, E.T., Watt, M.H., Muhirwa, A., Ledbetter, L., Von Isenburg, M., Graton, M., & **Knettel, B.A.** Predictors of treatment success in medication-assisted treatment (MAT) for opioid use disorder during the pregnancy and postpartum periods: A systematic review.
2. Posani, S., **Knettel, B.A.**, Mwobobia, J., Aboueilla, D., Ledbetter, L., Graton, M., Osazuwa-Peters, N., & Schroeder, K. Studies examining the nature and impacts of cancer-related stigma among children in Africa: A scoping review.
3. **Knettel, B.A.**, Amiri, I., Knippler, E.T., Madundo, K., Msoka, E.F., Boshe, J., Tarimo, C., Katiti, V., Joel, L., Rwakilomba, J., Minja, L., Mmbaga, B.T., Relf, M.V., & Goldston, D.B. Development of a brief telehealth-delivered counseling intervention to reduce suicidality and improve HIV care engagement in Kilimanjaro, Tanzania.

SELECTED PRESENTATIONS

^ Indicates a student-led presentation.

* Indicates an award was received for the work.

- *Madundo, K., **Knettel, B.A.**, Amiri, I., Msoka, E.F., Boshe, J., Tarimo, C., Katiti, V., Joel, L., Rwakilomba, J., Mmbaga, B.T., Relf, M.V., & Goldston, D.B. (2023). IDEAS for Hope: Developing a brief telehealth-delivered intervention to reduce suicidality and improve HIV care engagement in Kilimanjaro, Tanzania. Focus on Mental Health Annual Conference. Moshi, Tanzania.
*Daktari Schwartz Award for Best Presentation
- ^Amiri Shekibula, I., **Knettel, B.**, Knippler, E., Minja, L., Martinez, A., Boshe, J., Mmbaga, B., Kaaya, S., Relf, M., & Goldston, D.B. (2023). *Exploring the context of suicidal ideation among people living with HIV in Kilimanjaro, Tanzania: A qualitative study*. International Summit on Suicide Research. Barcelona, Spain.
- ^*Mwobobia, J., **Knettel, B.A.**, Msoka, E., Tarimo, C., Katiti, V., Minja, L., Juhlin, E., Knippler, E., Shauri Qualla, T., Serventi, F., & Osazuwa-Peters, N. (2023). *Cancer stigma in Africa: A qualitative study*. Society of Behavioral Medicine Annual Meeting. Phoenix, AZ.
*Meritorious Award Winner
- Knettel, B.**, Amiri, I., Martinez, A., Knippler, E., Boshe, J., Madundo, K., Ambokile, A., Mwobobia, J., Mmbaga, B., Kaaya, S., Relf, M., & Goldston, D. (2022). *Nurse-led screening and task-shifting of clinical assessment for suicide risk among people living with HIV in Kilimanjaro, Tanzania*. Association of Nurses in AIDS Care Annual Conference. Tampa, FL.
- ^Sardana, S., **Knettel, B.A.**, Martinez, A., Knippler, E., Agor, D., Mwobobia, J., Ledbetter, L., Mmbaga, B.T., Kaaya, S., Relf, M.V., & Goldston, D.B. (2022). *Twenty years of neglecting suicidal ideation in Africa with insufficient interventions: A systematic review*. Association for Behavioral and Cognitive Therapies Annual Convention. New York, NY.
- ^*Martinez, A., **Knettel, B.A.**, Amiri, I., Knippler, E., Minja, L., Boshe, J., Mmbaga, B.T., Kaaya, S., Relf, M.V., & Goldston, D.B. (2022). *Telehealth to prevent suicide in Tanzanian HIV*

- clinics: Perspectives of mental health professionals*. American Psychological Association Annual Convention. Minneapolis, MN.
- * Awarded Top Prize for APA Division 52 – International Psychology Poster Contest
- ^Kisigo, G.A., Mabula, P., **Knettel, B.A.**, & Koranda, N. (2022). *Evaluating the impact of a training program in prehospital trauma care and mental health for traffic police in Arusha, Tanzania*. National Non-Communicable Disease Scientific Conference. Mwanza, Tanzania.
- ^Msoka, E.F., **Knettel, B.A.**, Mwobobia, J., Aboulella, D.K., Posani, S., Tarimo, C., Katiti, V., Minja, L., Ledbetter, L., Graton, M., Juhlin, E., Knippler, E., Shauri Qualla, T., Mmbaga, B.T., Serventi, F., & Osazuwa-Peters, N. (2022). *Exploring Cancer-related Stigma in Tanzania (ECaST): Preliminary findings of two research studies*. Tanzania International Cancer Conference. Arusha, Tanzania.
- ^Henry, V. Galyean, P., Young, J., Zickmund, S. Cherenack, E., **Knettel, B.**, Bartlett, J. Pollak, K., Ubel, P., Watt, M., Fagerlin, A., & Suneja, G. (2022). *Improving cancer care in the HIV population: Qualitative research to identify provider knowledge, attitudes, and practices*. American Society for Radiation Oncology Annual Meeting. San Antonio, TX.
- *Wajanga, B.M., Kim, C., Mabula, D., Kayange, N.M., Bartlett, J., **Knettel, B.A.**, Msabah, M., Msangi, J., & Muiruri, C. (2022). *12 month outcomes for heart failure patients attending outpatient clinics In Tanzania*. American Heart Association Quality of Care and Outcomes Research Scientific Sessions. Reston, VA.
- *Selected for Paul Dudley White International Scholars Award.
- ^Rougier-Chapman, C., **Knettel, B.A.**, Cherenack, E.M., & Bianchi-Rossi, C. (2022). *Associations of coping strategies with stress, alcohol, and substance use among college athletes: A cross-sectional analysis*. American College Health Association Annual Meeting. San Diego, CA.
- ^Oliver-Steinberg, A., Lee, M.J., **Knettel, B.A.**, Rubesin, H., Duke, N., Esmaili, B.E., & Puffer, E. (2021). *Clinician & academic perspectives on arts-based therapies for refugee families*. Third Annual Shifting Worlds Symposium on Forced Migration. Greensboro, NC.
- ^Khouri, A., Young, J. Galyean, P., **Knettel, B.A.**, Cherenack, E.M., Ariotti, A., Ho, N., Zickmund, S., Watt, M., Pollak, K., Ubel, P., Fagerlin, A., & Suneja, G. (2021). *Experiences of oncologists treating cancer patients living with HIV: Opportunities to improve care and reduce disparities*. AACR Conference on the Science of Cancer Health Disparities.
- Knettel, B.A.** (2021). *Flipping the script: Building resilience in trying times*. Duke Academy for Health Professions Education and Academic Development Annual Education Day.
- ^Roche, H., Knettel, C., **Knettel, B.A.**, Myers, J., Dunn, J., & Fallon, T. (2021). *RISE-EM: Resident Instruction in Social Emergency Medicine, a novel curriculum*. Council of Residency Directors in Emergency Medicine Annual Conference.
- *Selected for Conference Innovations Award, overall winner.
- ^Pankey, J., Christofferson, S., Barrack, G., **Knettel, B.**, & Knettel, C. (2021). *Effect of paralytic agents on post-intubation sedation in the emergency department*. American Society of Health-System Pharmacists Clinical Meeting & Exhibition. Orlando, FL.
- Knettel, B.A.**, Howard, V., & Convoy, S. (2020). *Starting up a Student Success Center at Duke University School of Nursing: A new resource for emotional wellness*. Education Grand Rounds, Duke Center for Interprofessional Education and Care. Durham, NC.
- Knettel, B.A.** (2020). *Roles and effectiveness of community health workers in HIV care engagement among adults living with HIV in Kilimanjaro, Tanzania*. Centers for AIDS Research National Meeting and Scientific Symposium. San Diego, CA.
- ^Muhirwa, A., **Knettel, B.A.**, Wanda, L., Amiri, I., Fernandez, K.M., Watt, M.H., Mmbaga, B.T., & Relf, M.V. (2020). *Patient perspectives on the helpfulness of a community health worker program for HIV care engagement in Kilimanjaro, Tanzania*. Duke Center for AIDS Research (CFAR) Annual Retreat. Durham, NC.

- Knippler, E.T., Mwamba, R.N., Coleman, J.N., **Knettel, B.A.**, Minja, L., Kisigo, G.A., Ngocho, J.S., Cichowitz, C., Mmbaga, B.T., & Watt, M.H. (2020). *Attitudes toward pregnancy among women enrolled in prevention of mother-to-child transmission of HIV (PMTCT) services in Moshi, Tanzania*. AIDS 2020, 23rd International AIDS Conference.
- Ngeno, G.T., Barasa, F.A., Kwobah, E., Kamano, J.H., Vedanthan, R., **Knettel, B.A.**, Navuluri, N., Egger, J.R., Thielman, N., Kussin, P., Kraus, W.E., & Bloomfield, G.S. (2020). *Outcomes of a randomized controlled trial of integrated cardiac rehabilitation among heart failure patients in Kenya*. American Heart Association Scientific Sessions 2020.
- [^]Kisigo, G.A., Ngocho, J.S., **Knettel, B.A.**, Oshosen, M., Mmbaga, B.T., & Watt, M.H. (2019). *Challenges and opportunities in HIV care engagement during the pregnancy and postpartum periods: A qualitative study*. American Public Health Association (APHA) Annual Meeting. Philadelphia, PA.
- [^]Corrigan, K.L., **Knettel, B.A.**, Ho, N., Carr, S., Shah, B., Cahill, J., Watt, M., & Suneja, G. (2019). *Cancer care in people with HIV: Identifying adherence challenges to improve outcomes*. AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. San Francisco, CA.
- Watt, M.H., Kisigo, G.A., Rogathi, J., **Knettel, B.A.**, Renju, J., Knippler, E.T., & Mmbaga, B.T. (2019). *Antenatal care setting as an opportunity to address HIV stigma: Development of the Maisha intervention in Tanzania*. American Public Health Association (APHA) Annual Meeting. Philadelphia, PA.
- [^]Brown, E., Chan, A., Elnagheeb, M., Esmaili, E., Ganapathy, P., Hunter, K., **Knettel, B.**, & Zhou, A. (2018). *Addressing global health needs among refugee children and families in Durham*. Bass Connections Showcase. Durham, NC.
- ^{*}Awarded Judge's Selection for Best Poster.
- Knettel, B.A.** (2017). *When global health comes home: Lessons from sub-Saharan Africa and refugees in the U.S.A.* "Wednesdays at the Center" Lecture Series: John Hope Franklin Center at Duke University. Durham, NC.
- Watt, M.H., Knippler, E.T., Ciya, N., Joska, J.A., **Knettel, B.A.**, Robertson, C., Myer, L., & Sikkema, K.J. (2017). *HIV disclosure among pregnant women initiating ART in Cape Town, South Africa: Qualitative perspectives during the pregnancy and postpartum periods*. AIDS Impact 13th International Conference. Cape Town, South Africa.
- [^]Cichowitz, C., Kisigo, G., Minja, L., Ngocho, J., Chumba, L., Mmbaga, B.T., **Knettel, B.A.**, & Watt, M.H. (2017). *HIV-related shame, HIV acceptance, and attitudes about long-term ART: Results from a cohort of women receiving PMTCT care in northern Tanzania*. AIDS Impact 13th International Conference. Cape Town, South Africa.
- Knettel, B.A.** (2017). *School-based guidance and counselling in East Africa: Emerging priorities for student support and teacher training*. 5th International Conference on Education. Nairobi, Kenya.
- Knettel, B.A.** (2017). *Developing an international measure of beliefs about causes of mental illness: The Mental Illness Attribution Questionnaire*. Society of Behavioral Medicine Annual Meeting. San Diego, CA.
- Knettel, B.A.**, Rugira, J., & Tesha, F. (2017). *The mental health system in northern Tanzania: Provider perceptions of the presentation and treatment of mental illness*. Society of Behavioral Medicine Annual Meeting. San Diego, CA.
- Watt, M.H., Seedat, S., & **Knettel, B.A.** (2016). *Risk for alcohol-exposed pregnancies among women at drinking venues in Cape Town, South Africa*. Triangle Global Health Consortium Annual Conference. Chapel Hill, NC.
- Knettel, B.A.**, & Slifko, S.E. (2014). *Teaching antenatal health and communicable disease prevention in rural Haiti: Evaluation of a community health worker training program*. American Public Health Association Annual Meeting. New Orleans, LA.
- Knettel, B.A.**, Plumb, E., Fulda, M., & Fogg, M. (2014). *Advancing healthcare provider skills in caring for refugee communities: An online training toolkit*. North American Refugee Health Conference. Rochester, NY.

- Plumb, E., **Knettel, B.A.**, & Fulda, M. (2014). *Healthy institutions for healthy refugee families: Guidelines for practice and policy*. Delaware Health Sciences Alliance Global Health Symposium. Newark, DE.
- Knettel, B.A.** (2014). *Exploring diverse mental illness attributions in a multinational sample: A mixed methods survey of experts in international psychology*. American Psychological Association Annual Convention. Washington, DC.
- Fogg, M., & **Knettel, B.A.** (2013). *Advocacy and care in Philadelphia refugee communities*. Northeast Treatment Center Professional Development Seminar. Philadelphia, PA.
- Knettel, B.A.** (2013). *Building connections in refugee communities: Lessons from public health outreach in Haiti*. The Philadelphia Immigrant Provider Network. Philadelphia, PA.
- Knettel, B.A.** (2012). *Methods and considerations for quality qualitative research*. Mount Meru University International Research Seminar. Arusha, Tanzania.
- Inman, A.G., Calinger, A., Spektor, V., **Knettel, B.A.**, Rugira, J., Spokane, A., & Ciftci, A. (2012). *Social justice and mental health: Global perspectives*. 30th International Congress of Psychology. Cape Town, South Africa.
- Knettel, B.A.** (2010). *Advocacy and counseling: Building trust with survivors of rape and sexual assault*. Special Interest Group for Mental Health. Arusha, Tanzania.

CURRENT RESEARCH GRANTS

- Pilot Grant
Duke Global Health Institute
Building a Partnership: Using Simulation to Enhance Healthcare Interprofessional Teams Quality Improvement (SIM-QI)
Annual Direct Costs: \$25,000
Role: PI
PI: Knettel
02/2024 to 01/2025
- Travel Grant
Duke Global Health Institute
Travel Grant to Establish a Program for Training and Collaboration among DGHI's East African Partner Sites in Global Mental Health
Annual Direct Costs: \$10,000
Role: PI
PI: Knettel
11/2023 to 10/2024
- D43-TW009595-11S1
NIH, Fogarty International Center
Building Research Capacity for Mental Health Nursing to Support Healthy Aging Among People Living with HIV in Kilimanjaro, Tanzania
Annual Direct Costs: \$99,991
Role: PI
MPI: Knettel, Mmbaga
09/2023 to 08/2024
- K08-MH124459
NIH, National Institute of Mental Health
Telehealth to Reduce Suicidality and Improve HIV Care Engagement in Tanzania
Annual Direct Costs: \$177,592
Role: PI
PI: Knettel
04/2021 to 03/2025
- R01-MH124476
NIH, National Institute of Mental Health
Telehealth to Reduce Suicidality and Improve HIV Care Engagement in Tanzania
Annual Direct Costs: \$356,362
Role: Investigator
PI: Dow
02/2021 to 01/2026

PAST RESEARCH GRANTS

Pilot Grant PI: Knettel, Reif 11/2021 to 06/2023
 Duke Center for AIDS Research Microgrant Program
Implementation Strategies for Integrating Treatment for Opioid Use Disorder in HIV Care
Annual Direct Costs: \$20,000
Role: PI

Pilot Grant Co-PI: Osazuwa-Peters, Knettel 03/2021 to 09/2022
 Duke Global Health Institute
Exploring Cancer Related Stigma in Sub-Saharan Africa (ECaSSA)
Annual Direct Costs: \$25,000
Role: Co-PI

Pilot Grant PI: Knettel 01/2021 to 07/2022
 Duke University School of Nursing Center for Nursing Research
Exploring Telehealth Models to Extend Treatment for Opioid Use Disorder in Rural North Carolina
Annual Direct Costs: \$25,000
Role: PI

D43-TW009337 PI: Heimburger 07/2019 to 06/2020
 NIH, Fogarty International Center
Formative Research to Assess Needs, Examine Outcomes, and Inform Future Training for Community-Based HIV Services in Moshi, Tanzania
Role: Research Fellow, Sub-Project PI

Priority Partnership Pilot Grant PI: Bloomfield 04/2018 to 06/2020
 Duke Global Health Institute
Cardiac Rehabilitation Outcomes and Metabolomic Profiles among Patients with Heart Failure in Western Kenya: A Randomized Control Trial
Role: Investigator

Bass Connections Program PI: Esmaili 06/2017 to 08/2018
 Duke University
Addressing Global Health Needs among Refugee Children and Families in Durham
Role: Investigator

R21-TW011053 MPI: Watt, Mmbaga 06/2018 to 04/2021
 NIH, Fogarty International Center
A Stigma Reduction Intervention at Time of Entry into Antenatal Care to Improve PMTCT Services in Tanzania
Role: Postdoctoral Associate

K08-CA228631 PI: Suneja 09/2018 to 06/2020
 NIH, National Cancer Institute
Cancer Treatment Disparities in the HIV Population: Exploring the Impact of HIV on Physician and Patient Decision-Making
Role: Postdoctoral Associate

P30-AI64518 PI: Weinhold 08/2016 to 07/2019
 NIH, National Institute of Allergy and Infectious Diseases
Social and Behavioral Science Core, Duke Center for AIDS Research
Role: Core Coordinator

R21-AI124344 MPI: Watt, Mmbaga 08/2016 to 07/2019
NIH, National Institute of Allergy and Infectious Diseases
Postpartum HIV Care Engagement in the Context of Option B+ in Tanzania
Role: Postdoctoral Associate

Cancer Control Pilot Award PI: Suneja 08/2017 to 06/2019
Duke Cancer Institute
Improving Access to Cancer Care in the HIV Population: Formative Research to Identify Barriers to Care
Role: Postdoctoral Associate

R34-MH102001 MPI: Sikkema, Joska 08/2016 to 12/2017
NIH, National Institute of Mental Health
Improving the Health of South African Women with Traumatic Stress in HIV Care
Role: Postdoctoral Associate

Pilot Grant PI: Watt 08/2016 to 06/2017
Duke Global Health Institute
FASD Prevention Among South African Women at Risk for Alcohol-Exposed Pregnancies
Role: Postdoctoral Associate

AWARDS AND ACHIEVEMENTS

- Daktari Schwartz Award for Best Presentation, Focus on Mental Health Annual Conference, 2023
- Meritorious Award Winner for Poster Presentation, Society of Behavioral Medicine, 2023
- Paul Dudley White International Scholarship Award, American Heart Association, 2022
- Top Prize, APA Division 52 – International Psychology Poster Contest, 2022
- Mentor for Judith Mwobobia, Best Graduate Student Research Award, DGHl, 2022
- Duke Center for AIDS Research (CFAR) Director's Award, 2021
 - This award recognizes the Duke CFAR member who most significantly contributed added value to the Duke CFAR over the past year
- Council of Residency Directors in Emergency Medicine Innovations Award, 2021
- Peter W. Bates Award for Excellence in Health Professions Education Research, 2021
- Duke Academy for Health Professions Education and Academic Development (AHEAD) Health Professions Educators (DASHE) Voucher Award, 2021
- Pittu Laungani Award for Best Paper, *International Journal of Health Promotion and Education*, 2017
- Finalist, Elizabeth V. Stout Dissertation Award, Lehigh University, 2015
- Dean's Endowed Travel Scholarship, Lehigh University College of Education, 2013-2014
- Diversity Committee Travel Award, Lehigh University College of Education, 2013
- Doctoral Student Travel Award, Lehigh University Graduate Student Senate, 2013

GRADUATE MENTORSHIP AND DISSERTATION/THESIS COMMITTEES

Doctoral Dissertation Co-Chair

Mirlene Perry, Nursing Ph.D., Duke University School of Nursing, Expected 2026
Dissertation: TBD

Thesis Chair

Ismail Amiri Shekibula, Master's of Science in Global Health, Duke Global Health Institute, Expected 2024
Thesis: TBD

Judith Mwobobia, Master's of Science in Global Health, Duke Global Health Institute, 2023
Thesis: "Let him die. He caused it": A qualitative study on cancer stigma in Tanzania

Thesis Committee Member

David C. Agor, Psychiatric Mental Health Nurse Practitioner, UNC - Chapel Hill, 2023
Thesis: Ethnic, sexual, and gender multiple minority stress screening: A practice change quality improvement project

Alyssia Parsons, Master's of Science in Global Health, Duke Global Health Institute, 2023
Thesis: Predictors of adolescent and early alcohol use among orphaned and separated children in five low- and middle-income countries

Chioma Omeogu, Master's of Science in Population Health Sciences, Duke University, 2023
Thesis: Barriers to implementing pharmacogenomic testing in pediatric healthcare institutions

Mahgul Mansoor, Master's of Science in Global Health, Duke Global Health Institute, 2022
Thesis: Piloting a virtual family-strengthening program during COVID-19: An implementation evaluation

Naira Ikram, Honors Thesis for B.S. in Psychology & Neuroscience, Duke University, 2022
Thesis: Review of protective factor measures and associations of adverse childhood experiences with multilevel protective factors and pain

Alyssa Martinez, Master's of Science in Global Health, Duke Global Health Institute, 2022
Thesis: Hopefulness among individuals living with schizophrenia and their caregivers in Tanzania: An Actor-Partner Interdependence Model

Veronica Brtek, Master's of Science in Global Health, Duke Global Health Institute, 2022
Thesis: Associations of adverse childhood experiences with key health outcomes and viral suppression maintenance among Tanzanian youth living with HIV

Xiaoxu Ding, Master's of Science in Global Health, Duke Global Health Institute, 2019
Thesis: Fidelity of caregiver and non-specialist early autism intervention implementation in South Africa

Monica Kessy, Master of Public Health, Kilimanjaro Christian Medical University, 2019
Thesis: Factors associated with anticipated stigma among HIV positive women attending PMTCT clinics in Moshi Municipality, Tanzania

OTHER MENTORED STUDENTS

Kimberly Fernandez, Medical Student, University of North Carolina - Chapel Hill, Expected 2025

- Mentorship in qualitative interviewing, analysis, and manuscript writing in Fogarty study.

Amnazo Muhirwa, Ph.D. in Nursing, Duke University School of Nursing, 2023

- Mentorship in qualitative data analysis, conference abstracts, manuscript writing.

Emily Cherenack, Ph.D. in Clinical Psychology, Duke University, 2021

- Support for analysis and manuscript writing on R34 ImpACT study.

Aurora Gaines, Bachelor of Science in Nursing, Duke University School of Nursing, 2021

- Co-developed a 4-part workshop series to support LGBTQIA+ and gender diversity.

Anna Oliver-Steinberg, Nursing ABSN, Duke University School of Nursing, 2021

- Directed scholarship to learn qualitative analysis and research writing.

Elizabeth Knippler, Master of Public Health, University of North Carolina - Chapel Hill, 2021

- Mentorship on multiple NIH- and internally-funded projects; emphasis on data analysis.

Godfrey Kisigo, Master's of Science in Global Health, Duke Global Health Institute, 2020

- Mentorship on research and manuscript writing in Option B+ and *Maisha* R21 studies.

Saumya Sao, Bachelor's of Global Health, Duke University, 2020

- Oversight in community-engaged research and manuscript writing in *Maisha* study.

Lilian Chumba, Master's of Science in Global Health, Duke Global Health Institute, 2019

- Assistance with thesis, conference abstracts, and manuscript writing in Option B+ study.

SERVICE ON EXTRAMURAL GRANT REVIEW PANELS

- National Institutes of Health Fogarty International Center, Center for Scientific Review Special Emphasis Panel (ZRG1 DCAI S 55) Study Section - 2023
- National Institutes of Health, HIV/AIDS Intra- and Inter-Personal Determinants and Behavioral Interventions (HIBI) Study Section - 2023

SERVICE ON INTERNAL GRANT REVIEW PANELS AND AD HOC GRANT REVIEW

- Duke School of Nursing, Center for Nursing Research Pilot Grant Program, 2021, 2023
- Duke School of Nursing, Holditch-Davis Ph.D. Student Research Award, 2022
- Duke Bass Connections Collaborative Project Proposals in Global Health, 2019-2021
- Duke Center for AIDS Research (CFAR) Pilot Grant Program, 2019

SERVICE ON PROFESSIONAL BOARDS AND COMMITTEES

- Chair, Faculty Search Committee, Duke Center for Global Mental Health – 2023 to 2024
- Duke University Health System Institutional Review Board – 2021 to 2023
- Duke University School of Nursing Leadership Transition Committee – 2021 to 2023
- Duke University Global Mental Health Program Steering Committee – 2021 to 2023
- Duke University School of Nursing Judicial Process Review Taskforce – 2021 to 2023
- Duke University School of Nursing Faculty Support Advisory Committee - 2020

SELECTED MEDIA COVERAGE

- “Duke Grant Initiates Mental Health Collaboration Among East African Universities”, Health Equity Reimagined, Duke University School of Nursing, December 2023
- “Duke School of Nursing Faculty Showcase the Important Role of Nurses in HIV Prevention and Treatment”, Duke University School of Nursing, December 2022
- “Quick Take: What Can Be Done to End the Opioid Epidemic?”, Duke Global Health Institute, June 2022
- “Blue Devil of the Week: Tending to the Mental Health Side of Fighting Physical Diseases”, Duke Today, January 2022
- “Can Telemedicine Help People Who Use Opioids Stay on Track in Treatment?”, Duke Global Health Institute, March 2021
- “When Global Health Comes Home: Lessons from Sub-Saharan African and Refugees in the USA”, John Hope Franklin Center at Duke University, September 2017

PROFESSIONAL ORGANIZATIONS

- *Association of Nurses in AIDS Care (ANAC) – 2022 to Present*
- *American Psychological Association – 2007 to 2015, 2021 to Present*
 - Division 17 (Counseling Psychology) and Division 52 (International Psychology)
- *International AIDS Society – 2022 to Present*
- *Psy Chi Honors Society – 2003 to Present*
 - Member of international academic honor society in psychology

UNIVERSITY TEACHING

Assistant Professor, Duke University – Durham, NC

GLHLTH 660/PSY 611/RIGHTS 660/CULANTH 611/NUR 556: Global Mental Health
Spring 2021, Spring 2022, Fall 2022, Fall 2023

Adjunct Professor, Barton College – Wilson, NC

PSY365: Health Psychology
Spring 2018, Spring 2019

PSY101: Introduction to Psychology
Fall 2018, Fall 2019

Instructor, Mount Meru University – Arusha, Tanzania

PSY2102: Introduction to Clinical Psychology
Fall 2009, Spring 2010

PSY1202: Developmental Psychology
Fall 2009, Spring 2010

TRAINING FELLOWSHIPS AND CERTIFICATES

National Institutes of Health Early Career Reviewer Program: 2023

- Competitive program to provide early career scientists with first-hand experience in peer review and to enrich and diversify the NIH's pool of trained grant reviewers.

Fellow, NIH OBSSR Summer Institute on Randomized Behavioral Clinical Trials: 2022

- Internationally competitive fellowship training in the conduct of high-impact clinical trials.

Duke Leadership Development for Researchers (LEADER) Fellowship: 2022

- Yearlong program focused on building management skills for academic researchers.

Duke University Community of Scholars: 2021 to Present

- Program for career development grant awardees at Duke providing scholars with resources, education, and collaboration to build a robust and diverse support network.

National Institutes of Health Inter-CFAR Fellowship in Implementation Science: 2020-2021

- Didactic small group training program in implementation science (IS) methodology to support early stage investigators in the submission of successful IS-focused grants.

Teaching for Equity Fellowship Program: 2020-2021

- Participating in yearlong series of workshops to better engage all students, specifically designed to address teaching and mentoring topics related to race and identity.

Duke University Office of Research Mentoring, Mentor Training Series: 2020

- Completed 3-part Mentor Training Series for new faculty in Duke's School of Medicine.

National Board of Certified Counselors International: 2018

- Completed Master Trainer curriculum for Mental Health Facilitator program.

End Violence Against Women International: 2015

- Participated in training workshop aimed at developing therapeutic and interviewing techniques for supporting victims of sexual assault.

Lehigh University Teacher Development Program: 2012

- Developed teaching skills through 12-week course focusing on engaging students, classroom management and effectively presenting information.

Gay, Lesbian, and Straight Education Network (GLSEN): 2011

- Facilitated and co-taught 16-hour “Safe Space” training programs for allies providing support and advocacy for members of the LGBT+ communities.

JOURNAL REVIEWS

I have contributed ad hoc peer reviews for the following academic journals:

<i>American Journal of Psychology</i>	2017
<i>AIDS and Behavior</i>	2016-2018, 2022
<i>AIDS Care</i>	2018, 2021
<i>AIDS Patient Care and STDs</i>	2016, 2022
<i>Archives of Sexual Behavior</i>	2020
<i>Archives of Women’s Mental Health</i>	2019
<i>Assessment</i>	2018
<i>BMC Pregnancy and Childbirth</i>	2021
<i>Child and Adolescent Psychiatry and Mental Health</i>	2021
<i>Disability and Rehabilitation</i>	2020
<i>Drug and Alcohol Dependence</i>	2020, 2021
<i>Evaluation and Program Planning</i>	2018
<i>Global Health Action</i>	2018
<i>Global Mental Health</i>	2023
<i>Global Public Health</i>	2020, 2021
<i>Global Qualitative Nursing Research</i>	2022
<i>International Journal of Public Health</i>	2023
<i>International Journal of Qualitative Studies in Health & Well-being</i>	2018
<i>Journal of Acquired Immune Deficiency Syndromes (JAIDS)</i>	2020-2022
<i>Journal of the Association of Nurses in AIDS Care (JANAC)</i>	2021, 2022
<i>Journal of the International AIDS Society (JIAS)</i>	2020
<i>PLOS One</i>	2020, 2022
<i>Psychological Services</i>	2017, 2020
<i>Psychology, Health, & Medicine</i>	2018
<i>Public Health Challenges</i>	2023
<i>Qualitative Health Research</i>	2018, 2019
<i>Vulnerable Children and Youth Studies</i>	2022
<i>Women’s Health Issues</i>	2018

ADDITIONAL SKILLS

- Proficient in quantitative statistical analysis and data management using a variety of computer software programs, including SPSS, NVivo, AMOS, REDCap, Covidence, Qualtrics, Microsoft Excel, and various assessment scoring programs.
- Expertise in qualitative analysis, particularly applied thematic analysis and consensual qualitative research (CQR) designs for analyzing interview and focus group data, as well as analysis using NVivo software.
- Advanced skills in systematic review and data synthesis procedures and methodology, including mastery of the Covidence platform for managing systematic review projects.

- Leadership in grant writing, including extensive experience in writing proposals for extramural funding of systems-level grants, individual research projects, training grants, pilot funding, and supplemental funding.