#### **CURRICULUM VITAE**

Laura B. Whiteley, M.D.

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## **EDUCATION**

1. B.A., University of Pennsylvania, 2000 Major: International Relations; Graduated with Honors and Magna Cum Laude

2. M.D., Temple University School of Medicine, 2005

# **POSTGRADUATE TRAINING**

1. 2005-2006

Pediatric Internship, Brown University, Hasbro Children's Hospital, Providence, Rhode Island

2. 2005-2008

Adult Psychiatry Residency, Brown University, Department of Psychiatry and Human Behavior, Butler Hospital, Providence, Rhode Island

3. 2008-2011

Child and Adolescent Psychiatry Fellowship, Brown University, Department of Psychiatry and Human Behavior, Rhode Island Hospital, Providence, Rhode Island

4. 2009-2011

Research Fellowship, NIMH Child/Adolescent Bio-behavioral HIV Research T-32 Fellow, Mentor: Larry K. Brown, M.D., Rhode Island Hospital, Providence, Rhode Island

#### **LICENSURE**

- 1. Licensed physician in the state of Rhode Island
- 2. American Board of Psychiatry and Neurology

#### ACADEMIC APPOINTMENTS

- 2015- Present: Associate Director, General Psychiatry Residency Department of Psychiatry and Human Behavior The Warren Alpert Medical School of Brown University
- 2. 2012-Present: Assistant Professor, Research Scholar Department of Psychiatry and Human Behavior The Warren Alpert Medical School of Brown University

# **HOSPITAL APPOINTMENTS**

- 1. 2014-2017: Director of the Young Adult Behavioral Health Program, Rhode Island Hospital
- 2. 2012-2014: Director of the College Mental Health Program, Rhode Island Hospital
- 3. 2011-2012: Staff Psychiatrist, Rhode Island Hospital

#### **HONORS**

- 1. Magna Cum Laude, University of Pennsylvania, 2000
- 2. Sigma Iota Rho Honors Society, International Relations, University of Pennsylvania, 2000
- 3. Honors in Psychiatry, Obstetrics and Gynecology, Family Practice. High Pass in Surgery, Internal Medicine, and Pediatrics, 2003-2005

## **UNIVERSITY COMMITTEES**

- Education Committee, Brown Department of Psychiatry and Human Behavior, 2015-Present
- 2. Clinical Competency Committee, Brown Department of Psychiatry and Human Behavior, 2015-present

# PEER REVIEW

- 1. Ad hoc Reviewer, Journal of Adolescent Health
- 2. Ad hoc Reviewer, Journal of Medical Internet Research
- 3. Ad hoc Reviewer, Journal of Affective Disorders
- 4. Ad hoc Reviewer, Journal of Ethnicity in Substance Abuse

## MEMBERSHIP IN SOCIETIES

- 1. American Psychiatric Association, 2005- present
- 2. Rhode Island Psychiatric Society, 2007- present
- 3. American Association of Child and Adolescent Psychiatry, 2009- present
- 4. Rhode Island Psychoanalytic Society, 2009- present

## PUBLICATIONS LIST

## Peer Reviewed Publications

- 1. Brown, L.K., Tolou-Shams, M., & Whiteley, L. (2008). Youths' HIV risk in the justice system: A critical but neglected issue. <u>Journal of the American Academy of Child and Adolescent Psychiatry</u>, 47, 845-846. PMID 18645416.
- 2. Philip, N., Carpenter, L., Tyrka, A., **Whiteley, L.,** & Price, L. (2009). Varenicline augmentation in depressed smokers: An 8-week, open-label study. <u>Journal of Clinical Psychiatry</u>, epub, March 24, e1-e6. PMID 19323966, PMCID 4915480.
- 3. Price, L., & Whiteley, L. Effective pharmacotherapy for OCD in adults. (2010). European Psychiatry Review, 3, 58-62.
- 4. Brown, L.K., Hadley, W., Stewart, A., Lescano, C.M., **Whitely, L.,** Donenberg, G., DiClemente, R. & Project STYLE Study Group. (2010). Psychiatric disorders and sexual risk among adolescents in mental health treatment. <u>Journal of Consulting and Clinical Psychology</u>, 78:590-7. PMID 20658815, PMCID 2911994.
- 5. **Whiteley L, &** Brown, L.K. (2010). Adolescent Pregnancy and Parenting. <u>Current Psychiatry Reviews</u>, 6 (4). DOI: 10.2174/157340010793499378. BSP-CPSR-2010-21
- 6. Brown, L., Nugent, N., Houck, C., Lescano, C., **Whiteley, L.,** Barker, D., Viau, L. & Zlotnick, C. (2011). Safe thinking and affect regulation (STAR): HIV prevention in alternative/therapeutic schools. <u>Journal of the American Academy of Child and Adolescent Psychiatry</u>, 50:1065-1074. PMID 21961780, PMCID 3185294.
  - Norbert and Charlotte Rieger Award for Scientific Achievement from the American Academy of Child and Adolescent Psychiatry, 2012.
- 7. **Whiteley, L.,** Brown, L., Swenson, R., Romer, D., DiClemente, R., Salazar, L., Vanable, P., Carey, M., &Valois, R. (2012). African American adolescents and new media: Associations with HIV/STI risk behavior and psychosocial variables. <a href="https://example.com/Ethnicity and Disease"><u>Ethnicity and Disease</u></a>, 21:216-22. PMID 21749027, PMCID 3484683.

- 8. **Whiteley, L.,** Mello, J., Hunt, O. & Brown, L. (2012). A review of sexual health websites for adolescents. <u>Clinical Pediatrics</u>, 51:209-213. PMID 21946254.
- 9. **Whiteley, L.,** Brown, L., Swenson, R., DiClemente, R., Salazar, L. Vanable, P., Carey, M., Valois, R. & Romer, D. (2013). African American adolescents meeting sex partners online: Closing the digital research divide in STI/HIV. <u>Journal of Primary Prevention</u>, 33:13-18. PMID 22293979, PMCID 3484678.
- 10. **Whiteley, L.,** Brown, L., Swenson, R., Kapogiannis, B. &. Harper, G. (2014). Disparities in mental health care among HIV-infected youth. <u>Journal of the International Association of Providers of AIDS Care</u>, 13:29-34. PMID 23695228, PMCID 3883958.
- 11. Brown, L.K, **Whiteley, L.,** Harper, G.W. Nichols, S., Nieves, A., & Adolescent Trials Network for HIV/AIDS Interventions (2015). Psychological symptoms among 2,032 youth living with HIV: A multisite study. <u>AIDS Patient Care and STDs</u>, 29:212-219. PMID 25585049, PMCID 4378856.
- 12. Brown, L., Kennard, B., Emslie, G., Mayes, T., **Whiteley, L.,** Behtel, J., Xu J., Thorton, S., Taney, M., Hawkins, L. Garvie, P. Subramaniam, G., Worrell, K., Stoff, L. A. & Adolescent Trials Network for HIV/AIDS Interventions. (2016). Effective treatment of depressive disorders in medical clinics for adolescents and adults living with HIV: A controlled trial. <u>Journal of Acquired Immunodeficiency Syndromes</u>, 71: 38-46.
- 13. Brown, L., **Whiteley, L.,** Houck, C.D., Craker, L.K., Lowery, A., Beausoleil, N., &Donenberg, G. (2017). The Role of Affect Management for HIV Risk Reduction for Youth in Alternative Schools. <u>Journal of the American Academy of Child and Adolescent Psychiatry</u>, 56(6):524-531. PMID 28545758, PMCID 5465640.
- 14. **Whiteley**, L. Warner, J., Ahuja, M., Curtis, V., Kessimian, M., Ryoo, H., & Brown, L. (2017). The Impact of Comorbid Cannabis and Alcohol Use Disorders on the Functioning of College Students with Psychiatric Disorders. <u>International Journal of Mental Health and Addiction</u>. 16. 10.1007/s11469-017-9815-2.
- 15. **Whiteley, L.,** Brown, L., Lally, M., Heck, N., & Van den burg, J.J. (2018). A Mobile Gaming Intervention to Increase Adherence to Antiretroviral Treatment for Youth Living With HIV: Development Guided by the Information, Motivation, and Behavioral Skills Model. <u>JMIR Mhealth Uhealth</u>, 6: e96. PMID: 29685863, PMCID 5993532.
- 16. Tarantino, N., Brown, L., **Whiteley, L.,** Fernandez, M. I., Nichols, S.L., & Harper, G. (2018). Correlates of Missed Clinic Visits among Youth Living with HIV. <u>AIDS Care</u>, 30:982-989. PMID 29455553, PMCID 6240743.
- 17. Whiteley, L., Brown, L., Curtis, V., Ryoo, H. J., & Beausoleil, N. (2018). Publicly

- available internet content as a HIV/STI prevention intervention for urban youth. <u>The.</u> <u>Journal of Primary Prevention</u>, 39:361-370. PMID 30003459.
- 18. **Whiteley, L**, Brown, L., Lally, M., Heck, N., & van den Berg, J. (2018). A Mobile Gaming Intervention to Increase adherence to Antiretroviral Treatment for Youth Living with HIV: Development Guided by the Information, Motivation, and Behavioral Skills Model. <u>JMIR Mhealth Uhealth</u>, 6: e96. PMID 29685863, PMCID 5993532.
- 19. Whiteley, L., Brown, L., Mena, L., Craker, L., & Arnold, T. (2019). Enhancing Health Among Youth Living with HIV using an iPhone Game. <u>AIDS Care</u>. 9:1-13. doi: 10.1080/09540121.2018.1503224. [Epub ahead of print]
- 20. **Whiteley, L.,** Mena, L., Craker, L., Healy, M. & Brown, L. (In Press). Creating a Theoretically Grounded Gaming App to Increase Adherence to Pre-Exposure Prophylaxis: Lessons from the Development of the Viral Combat Mobile Phone Game. <u>JMIR Serious Games</u>.
- 21. Craker, L., Tarantino, N., **Whiteley, L.,** & Brown, L. (In Press). Measuring Antiretroviral Adherence among Young People Living with HIV: Observations from a Real-Time Monitoring Device versus Self-Report. <u>AIDS and Behavior</u>.
- 22. Sun, S., **Whiteley, L.,** & Brown, L. (In Press). HIV Testing Behaviors and Associated Factors among Internet-using Chinese Men Who Have Sex with Men. <u>AIDS and Behavior</u>.
- 23. Rogers, B.G., **Whiteley, L**., Haubrick, K., & Brown, L. (In Press). "It's a human being thing, not a gay thing": Intervention messaging about pre-exposure prophylaxis use among black sexual minority men. <u>AIDS Patient Care and STDs.</u>

## In Progress Publications

- Tarantino, N., Whiteley, L., Craker, L., & Brown, L. (Submitted). Predictors of Viral Suppression Among Youth Living with HIV in the Southern United States. <u>AIDS</u> Care.
- 2. **Whiteley, L.,** Healy, M., & Brown, L. (Submitted). An Evaluation and Review of Pre-Exposure Prophylaxis Websites and YouTube Videos. <u>AIDS and Behavior.</u>
- 3. Sun, S., Tarantino, N., **Whiteley, L**., Brown, L. (Submitted). Culture Context Matters: Testing the Minority Stress Model among Chinese Sexual Minority Men. <u>Journal of Consulting and Clinical Psychology.</u>
- 4. Rouffiac, A., **Whiteley, L.,** Brown, L.K., Mena, L., Kraker, L., Healy, M., Hubrick K. (Submitted). A Mobile Intervention to Improve Uptake of Pre-Exposure Prophylaxis

(PrEP) for Southern Black MSM: A Protocol for Intervention Development and Pilot Randomized Control Trial. Journal of Medical Internet Research.

#### Additional Publications

- 1. Brown, L., Whiteley, L., & Peters, A.: HIV and AIDS. In <u>The American Psychiatric Publishing Textbook of Child and Adolescent Psychiatry</u>, Fourth Edition. (M. Dulcan, ed.), American Psychiatric Publishing, Inc., 32: 495-507, 2010.
- 2. Whiteley, L. & Brown, L.: Clinical perspective: Understanding psychosocial complexities of pregnant and parenting teens. The Brown University Child and Adolescent Behavior Letter, 26, 1-6, 2010.

## **PRESENTATIONS**

- 1. Tolou-Shams, M., Whiteley, L., Brown, L. "HIV Risk Among Juvenile Offenders: The Relationship Between Parental Distress and Parent Child Communication," Annual NIMH International Meeting of Families & HIV, San Juan, Puerto Rico, July 2007.
- 2. Whiteley, L., Brown, L., & Project STYLE Study Group., "The Association of MDD, PTSD, and GAD with Sexual Risk Behavior Among Girls," Child and Adolescent Psychiatry Research Training Retreat, Chicago, Illinois, December 2007.
- 3. Whiteley, L., Brown L.K., Swenson, R., DiClemente, R.J.P., Salazar, L.F., Vanable, P.A., Carey, M.P., Valois, R.F., & Romer, D. "Cell Phone and Internet Use Among African American Adolescents: Associations with Psychosocial Factors," Annual Meeting American Association of Child and Adolescent Psychiatrists, New Orleans, Louisiana, May, 2010.
- 4. Whiteley, L., Brown L.K., Swenson, R., DiClemente, R.J.P., Salazar, L.F., Vanable, P.A., Carey, M.P., Valois, R.F., & Romer, D. "African Americans Meeting Sex Partners Online," Annual Meeting American Psyciatric Association, New York, New York, October, 2010.
- 5. Whiteley, L., Brown L.K., Swenson, R., DiClemente, R.J.P., Salazar, L.F., Vanable, P.A., Carey, M.P., Valois, R.F., & Romer, D. "Risks Associated with Meeting Sex Partners Online among African American Adolescents," Annual NIMH Youth Tech Health Conference, San Francisco, California, March, 2011.
- 6. Whiteley, L. "The Risks and Benefits of the Internet for Youth," Adolescent Health Conference Supported by the RI Healthy Youth Consortium, Sergent Center, Providence, RI, Feb, 2012.
- 7. Whiteley, L., Brown, L.K. "Out of the haze: Current Science on Marijuana Use Among Adolescents and young adults," Child and Adolescent Psychiatry Grand

- Rounds, Bradley Hospital, Providence, RI, May 2014.
- 8. Whiteley, L., Brown, L.K. "An iPhone App/Game to Improve ART Adherence," 9<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence, Miami, FL, June 2014.
- 9. Whiteley, L., Brown, L.K. "Out of the Haze: Current Science on Marijuana Use Among Adolescents and young adults," Department of Pediatrics Grand Rounds, Rhode Island Hospital, Providence, RI, June 2014.
- Brown, L. &Whiteley, L. "Improving Adherence to Antiretroviral Treatment for Adolescents and Young Adults," AIDS Impact 2015. Amsterdam, Netherlands, July 2015.
- 11. Brown, L.K., Kennard, B.D., Emslie, G.J., Mayes, T.L., Xu, J., Whiteley, L.B., Stoff, L.W., Healy, M.G., Hawkins, L.A., Garvie, P.A., Tanney, M.R., and the Adolescent Medicine Trials Network for HIV/AIDS Interventions. "Treatment of. Depression in Adolescents and Young Adults with HIV," Poster presented at National HIV Prevention Conference. Atlanta, GA, December 2015.
- 12. Whiteley, L. "Utilization of the Internet and iPhone Games to Promote Healthy Behaviors in Adolescents and Young Adults," Rhode Island Student Assistance Services Investing in the Future: Upstream Approaches to the Behavioral Health of RI Youth. Warwick, RI, October 2015.
- 13. Whiteley, L. "Psychosis and Cannabis." Department of Psychiatry and Human Behavior Resident Didactic Lecture. Providence, RI, December 2015.
- 14. Whiteley, L. "Treatment of Depression for Youth Living with HIV: A Cluster Randomized Trial." Annual Meeting of the International Maternal Pediatric AIDS Clinical Trials Network. Washington, DC, June 2016.
- 15. Whiteley, L. "Novel Strategies for Preventing HIV in Adolescents." 4<sup>th</sup> Annual HIV/AIDS Health Disparities Conference, sponsored by the Mississippi Department of Health. Jackson, MS, December 2016.
- 16. Whiteley, L. Enhancing Medication Adherence, Knowledge, and Social Support Among Youth Living with HIV using an iPhone Game: Top-Three Abstracts Session. 13th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida June 2018.
- 17. Whiteley, L. "Enhancing Medication Adherence, Knowledge, and Social Support Among Youth Living with HIV using an iPhone Game." 22<sup>nd</sup> International AIDS Conference. Amsterdam, the Netherlands, July 2018.
- 18. Whiteley, L. "Enhancing Health Among Youth Living with HIV Using an iPhone

Game." 65th Annual Meeting of the American Academy of Child and Adolescent Psychiatry. Seattle, Washington, October 2018.

#### **GRANTS**

1. A Multisite Randomized Trial of Battle Viro: A Mobile Gaming App to Improve ART Adherence for Youth National Institute of Mental Health (R01 MH117960) Multiple Principal Investigator (with L. Mena) (\$2,784,299), 8/24/18-5/31/24

- 2. A Mobile Intervention to Improve Uptake of PrEP for Southern MSM National Institute of Mental Health (R34 MH111342) Principal Investigator (\$736,209), 04/01/17-03/31/20
- 3. A Multilevel Gaming Intervention for Persons on PrEP National Institute for Mental Health (R34 MH104068) Principal Investigator (\$715,500), 03/11/2015–01/31/2018- no cost extension
- An Electronic Intervention to Reduce Cannabis Use Among Young Adults in Psychiatric Care Aloha Foundation Principal Investigator (\$150,000), 8/1/2018-8/1/2020
- 5. Mental Health Link: An Integrated Treatment Program for Young Adults Rhode Island Foundation Principal Investigator (\$45,000), 7/1/2014-6/30/2015
- 6. STI/HIV Internet Intervention for African American Adolescents Lifespan/Tufts/Brown Center for AIDS Research, NIMH (P30AI042853) Principal Investigator (\$40,000), 4/1/2012-3/31/2013
- 7. Our Family Our Future: A Resilience-Orientated Family Intervention to Prevent Adolescent HIV-STI Infection and Depression in South Africa National Institute of Mental Health (R01 MH114843)

  Co-Investigator (PI: C. Kuo) (\$2,835,893), 08/11/17-07/31/2022
- 8. Telemedicine for PrEP throughout Mississippi National Institute of Mental Health (R34 MH115744) Co-Investigator (MPI: L. Mena and L. Brown) (\$747,213), 07/20/2018-04/30/2021
- 9. Digital Star: HIV Prevention for Youth in Mental Health Treatment, Phase 2 National Institute of Mental Health (R44 MH102140)

  Co- Investigator (mPI: L. Brown and D. McDaniels), (\$1,798,771), 08/01/15-07/31/18
- 10. A Pilot Gaming Adherence Intervention for Youth Living with HIV

National Institute of Child Health & Human Development (R01 HD074846) Co- Investigator (PI: L. Brown), (\$1,582,006), 09/01/12-8/31/15

- 11. Integrated Mental Health Treatment & HIV Prevention for Court-Involved Youth National Institute of Mental Health (R01MH087520) Co-Investigator (PI: L. Brown), (\$3,490,194), 7/5/2010-4/30/2015
- 12. Training in Child/Adolescent Biobehavioral HIV Research National Institute of Mental Health (T32 MH07878)
  Postdoc Fellow (PI: L. Brown), (\$1,382,851), 2007-2012

## UNIVERSITY TEACHING ROLES

- 1. Associate Director, Brown University General Psychiatry Residency, 2015-Present.
- 2. Course Teacher; Advanced Psychopharmacology: Treatment Algorithms and Measured Based Care in Depression, 2016-Present.
- 3. Seminar Teacher; Cannabis and Psychosis, 2016-Present.
- 4. Seminar Teacher; Ethics in Internet Research, for Psychology Post-Docs and Interns, 2017-Present.
- 5. Resident Psychiatry Curriculum Coordinator for Brown Medical Students, 2006-2008.

#### UNIVERSITY COMMITTEES

- 1. Education Committee, Department of Psychiatry and Human Behavior, 2015-Present
- 2. Clinical Competency Committee, General Psychiatry Residency, Department of Psychiatry and Human Behavior, 2015-Present
- 3. Selections Committee, General Psychiatry Residency, Department of Psychiatry and Human Behavior, 2015-Present.

#### HOSPITAL TEACHING ROLES

- 1. Clinical rotation for Child and Adolescent Psychiatry fellows in Young Adult Behavioral Health Program, Rhode Island Hospital, 2012-2017.
- 2. Clinical rotation for General Psychiatry Residents in Young Adult Behavioral Health Program, Rhode Island Hospital, 2012-2017.

- 3. Clinical Rotation for General Psychiatry Residents placed in the Rhode Island School of Design Counseling Center, 2015-Present.
- 4. Clinical Rotation for General Psychiatry Residents placed in the Johnson and Wales University Counseling Center, 2015-Present.