

*Curriculum Vitae*

Date of Preparation: Updated February 4, 2022

**Xiaoming Li, Ph.D.**

Professor, Department of Health Promotion, Education, and Behavior (HPEB)  
South Carolina SmartState Endowed Chair of Clinical Translational Research  
Director, South Carolina SmartState Center for Healthcare Quality (CHQ)  
Director, UofSC Excellence Initiative Big Data Health Science Center (BDHSC)  
Interim Chief Public Health and Prevention Research Officer, Health Science South Carolina, Columbia, SC

*Office Address:* Discovery I, Suite 409  
Arnold School of Public Health  
University of South Carolina  
915 Greene Street, Columbia, SC 29208

*Office Phone:* 803-777-8874  
*Office Fax:* 804-777-6290  
*Email:* xiaoming@mailbox.sc.edu  
*Google Scholar:* [Google Scholar Li](#)  
*ORCID ID:* [orcid.org/0000-0002-5555-9034](https://orcid.org/0000-0002-5555-9034)

**EDUCATION**

1982 *B.S., Computational Mathematics, Nanjing University, Nanjing, China.*  
1992 *Ph.D., Educational Psychology (Applied Statistics, Experimental Design, Measurement, and Computer Application), University of Minnesota, Minneapolis.*  
2003 *Certificate, Leadership and Management in Health Care Series, Oakland University School of Business Administration, Rochester, Michigan.*

**FACULTY APPOINTMENTS**

1982-1985 *Assistant Lecturer, Department of Mathematics, Nanjing University, Nanjing, China.*  
1985-1987 *Assistant Lecturer, Institute of Higher Education Research, Nanjing University, China.*  
1992-1998 *Assistant Professor, Department of Pediatrics, University of Maryland School of Medicine, Baltimore, Maryland*  
1993-1999 *Associate Graduate Faculty, University of Maryland Graduate School, Baltimore*  
1998-1999 *Associate Professor, Department of Pediatrics, University of Maryland School of Medicine, Baltimore, Maryland*  
1999-2003 *Professor, Department of Pediatrics, West Virginia University (WVU) School of Medicine, Morgantown, West Virginia*  
2000-2003 *Adjunct Professor, Department of Community Medicine, WVU School of Medicine, Morgantown, West Virginia*  
2002-2003 *Adjunct Professor, Division of Family and Consumer Sciences, WVU Davis College of Agriculture, Forestry and Consumer, Morgantown, West Virginia*  
03/03-07/15 *Professor and Founding Director, Prevention Research Center, Department of Pediatrics, Wayne State University (WSU) School of Medicine, Detroit, Michigan*  
08/09-12/09 *Part-time Faculty Assignment, College of Education, Wayne State University, Detroit, Michigan*  
06/11-07/15 *Adjunct Professor, College of Nursing, Wayne State University, Detroit, Michigan*  
08/15- *Professor and Endowed Chair, Department of Health Promotion, Education, and Behavior, University of South Carolina Arnold School of Public Health, Columbia, SC*

08/15-            *Founding Director, South Carolina SmartState Center for Healthcare Quality (CHQ)*  
11/15-06/16    *Chief Analytics Officer, Health Science South Carolina, Columbia, SC*  
06/16-            *Interim Chief Public Health and Prevention Research Officer, Health Science South Carolina,  
Columbia, SC*  
04/19-            *Founding Director, UofSC Excellence Initiative Big Data Health Science Center (BDHSC),  
University of South Carolina, Columbia, SC*

#### **OTHER PROFESSIONAL APPOINTMENTS**

1982-1985        *Director of Student Affairs, Department of Mathematics, Nanjing University, China*  
1987-1992        *Graduate Research Assistant  
Department of Educational Psychology;  
Institute on Community Integration;  
School of Medicine Department of Family Practice and Community Health; General College;  
University of Minnesota, Minneapolis.*  
1988-1992        *Graduate Teaching Assistant, Department of Educational Psychology, University of Minnesota,  
Minneapolis.*  
1989-1991        *Data Analyst/Programmer, Professional Data Analyst, Minneapolis, Minnesota.*  
1991-1992        *Instructor (Limited Teaching Status), University of Minnesota Graduate School, Minneapolis.*  
1994-1999        *Coordinator, Chinese Postgraduate Fellow Program, Center for Minority Health Research,  
University of Maryland at Baltimore.*  
2004              *Program Faculty, Initiative for Minority Student Development (IMSD) Program, Wayne State  
University School of Medicine, Detroit, MI.*  
2011-2014        *Program Director, National Mentoring Network for International AIDS Research  
(<http://hivmentornet.wayne.edu>)*  
2013              *Program Director, Summer training program in social and behavioral research for college  
nursing students (STaR program), Wayne State University*  
2015-             *Faculty Associate, Walker Institute of International and Area Studies, University of South  
Carolina, Columbia, SC*  
2015-             *Director and Steering Committee Chair, Junior Scholar Program, South Carolina SmartState  
Center for Healthcare Quality (CHQ)*  
2018-             *Member, Research Consortium on Children and Families (RCCF), University of South Carolina*

#### **MAJOR PROFESSIONAL MEMBERSHIP**

1982-1985        *Jiangsu Province Mathematics Association, China*  
1982-1985        *Association of China Higher Education Future and Development*  
1985-1987        *Deputy Secretary-General and Member Board of Standing Directors Jiangsu Province  
Association of Research on the Gifted and the Talented, China*  
1985-1987        *China Association of Research on the Gifted and the Talented*  
1991-1992        *American Educational Research Association*  
1991-1992        *National Council on Measurement in Education*  
1991-1997        *American Psychological Association*  
1991-              *American Psychological Society*  
1991-1997        *American Statistical Association*  
1993-              *American Public Health Association*  
1995-1997        *International Council on Alcohol and Addictions*  
1997              *New York Academy of Sciences*  
1997-1998        *National Center for Minority Health (Complimentary Charter Membership)*  
2002-              *International AIDS Society*  
2009-2015        *Global Health Council*  
2009-2015        *American Association of Health Behavior*

#### **HONORS, AWARDS**

- 1991 *American Psychology Association Dissertation Research Award*
- 1991 *Minnesota Education Alumni Society Graduate Research Award*
- 1991-1992 *University of Minnesota Eva O. Miller Fellowship*
- 1994 *Visiting Associate Professorship, Institute of Developmental Psychology, Beijing Normal University, Beijing, China (May-June)*
- 1994-1999 *Guest Research Professorship, China Academy of Personnel Science, Beijing, China.*
- 2000-present *Guest Professorship, Institute of Higher Education Research, Nanjing University, Nanjing, China*
- 2000-present *Guest Professorship, Institute of Developmental Psychology, Beijing Normal University, Beijing, China*
- 2006-present *Guest Professorship, Department of Psychology, Henan University, Kaifeng, China*
- 2006 *Centennial 100 Distinguished Alumni Award, University of Minnesota College of Education and Human Development, Minneapolis, Minnesota*
- 2006 *2005-2006 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2007 *2006-2007 Community Service Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2007 *2006-2007 Distinguished Helping Hands Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2007-present *Guest Professorship, Shanghai Academy of Social Sciences Center for Human Health and Social Development, Shanghai, China*
- 2008 *2007-2008 Galileo Go Getters Award, United Children and Family Head Start Agency, Detroit, Michigan.*
- 2009 *2008-2009 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2009 *Honorable Mention for the Diane J. Willis Award for Outstanding Article in the Journal of Pediatric Psychology in 2009*
- 2010-present *Global Ambassador, Instituto Mexicano de Investigación de Familia y Población (Mexican Institute for Research on Family and Population), Mexico City, Mexico*
- 2010-2024 *Adjunct Professor (Honorary), School of Public Health and Primary Care, the Chinese University of Hong Kong, Shatin, NT, Hong Kong*
- 2011-2016 *Adjust Professor, School of Public Administration, Nanjing University of Information Technology and Science, Nanjing, China*
- 2011- *Visiting Professor, Nanjing Medical University, Nanjing, China*
- 2012 *2010 Wayne State University School of Medicine Faculty Research Excellence Award*
- 2012 *2011-2012 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2012 *“Voluntary Counseling and Testing for Female Sex Workers”, an HIV intervention program that was identified as an effective program by Global HIV Archive for national and international dissemination (<http://www.socio.com/globalhivarchive.php>)*
- 2013 *Service Excellence Award, WSU College of Nursing Office of Health Research*
- 2013 *Albert Einstein Award (2012-2013), Detroit United Children and Family Head Start Agency, Detroit, Michigan.*
- 2013 *Senior Faculty Mentor of the Year, Wayne State University Graduate School and Wayne State University Post-Doctoral Fellows Association*
- 2016 *Presidential Citation for Contribution to SOPHE’s Textbook “Introduction to Global Health Promotion”, Society for Public Health Education (SOPHE)*
- 2017 *Grand Prize of the Henan Province Educational Research Excellence Award for the Book titled “Theory and Practice of Psychological Resilience Intervention for Vulnerable Children” by Zhao, Li, et al. and published by the Science Press in Beijing, China (ISBN 978-03-047011-9).*
- 2018 *Inclusion in UNAIDS’ Global Expert Register-UNAIDS Technical Support Mechanism*
- 2018 *Nomination for the Guangxi Government Golden Silk Ball Friendship Award (for Outstanding Contributing Foreign Experts) by Guangxi Zhuang Autonomous Region Commission of Health*

- 2018 *The World's Most Active Author in AIDS-related stigma and discrimination*  
[\(https://www.aspph.org/south-carolina-south-carolinas-xiaoming-li-identified-as-worlds-most-active-author-in-aids-related-stigma-and-discrimination/\)](https://www.aspph.org/south-carolina-south-carolinas-xiaoming-li-identified-as-worlds-most-active-author-in-aids-related-stigma-and-discrimination/)
- 2018 *Nomination for 2019 Carnegie Fellow by UofSC President Pastides*
- 2019 *The US Southeastern Conference (SEC) Faculty Achievement Award*
- 2019 *Delta Omega Honor Society in Public Health, Mu Chapter*
- 2019 *Fellow, Association of Psychological Sciences*
- 2019 *Sigma Xi Honor Research Society, University of South Carolina Chapter*
- 2019 *Coin of Excellence presented by UofSC President Bob Caslen*
- 2021 *Breakthrough Leadership in Research Award, UofSC*
- 2021- *Visiting Professor (GES 4.0), University of Johannesburg, Johannesburg, South Africa*
- 2021 *First Prize of the Henan Province Educational Research Excellence Award for the Paper titled "Facial Emotion Recognition in Deaf Children: Evidence from Event-related Potentials and Event-related Spectral Perturbation Analysis"*
- 2021 *Expertscape World Expert in Children of Impaired Parents (top 0.1% of scholars writing about Children of Impaired Parents over the past 10 years) [Child of Impaired Parents: Worldwide - Expertscape.com](http://ChildofImpairedParents.com)*

### **EDITORIAL TASKS**

#### **Editor**

- 1982-1985 *Editor, Communication of the Research on the Talented and Qualified Personnel (Jiangsu, China)*
- 1983-1985 *Editor-in-Chief, Student Mathematics Papers (Nanjing, China)*
- 1985-1987 *Associate Editor, Higher Education Studies (Nanjing, China)*
- 1988-1992 *Associate Editor, Journal of Higher Education (Hubei, China)*
- 2012- *Founding Editor-in-Chief (2012-2017) & Associate Editor (2017- ), Health Psychology and Behavioral Medicine: An Open Access Journal (Taylor & Francis, UK)*

#### **Guest Editor**

- 2011 *AIDS Care "Women and HIV in China", Volume 23 (S1), June 2011*
- 2012 *AIDS Research and Treatment - Special Issue "Psychosocial Correlates among Adolescents of Responses to HIV Prevention Interventions"*
- 2015 *AIDS "Psychosocial, behavioral and clinical implications of HIV disclosure to children in low- and middle-income countries: Towards effect interventions", Volume 29, Supplement 1, 2015*
- 2015 *AIDS Care "Disclosure and HIV", Volume 27 Supplement 1, 2015*
- 2019 *AIDS "Psychological resilience among people living with HIV/AIDS", Volume 33 (S1), 2019*
- 2019 *AIDS Care "Psychological resilience among children affected by HIV/AIDS", Volume 30 (S4)*
- 2019 *AIDS Care "Psychological resilience among adults living with or at risk of HIV/AIDS", Volume 30 (S5)*
- 2021 *AIDS "Harnessing Big Data to Halt HIV", Volume 35 (S1)*
- 2022 *AIDS Care "Harnessing Big Data to End HIV", forthcoming.*
- 2022 *Pediatric clinics in North America (PCNA) "Progress in Behavioral Health Interventions for Children and Adolescents", forthcoming.*
- 2022 *International Journal of Applied Earth Observation and Geoinformation "Harnessing Geospatial Big Data for Infectious Diseases", forthcoming.*
- 2022 *Frontier in Public Health "Mental Health of Disadvantaged Children", forthcoming.*

#### **Editorial Board Member**

- 1986-1987 *Talent (as Communication of the Research on the Talented and Qualified Personnel before 1986, Jiangsu, China)*
- 2003-2015 *Synopsis: A Current Survey of World Literature in Pediatrics*
- 2009-2011 *American Journal of Translational Research*
- 2010- *Journal of AIDS and HIV Research*

2011- *AIDS Education and Prevention*  
2017- *Psychology, Health, and Medicine*  
2018- *AIDS Care: Psychological and Socio-medical Aspects of AIDS/HIV*

**Reviewer**

1997- *Journal of Diarrhea Diseases Research*  
1997- *Journal of Early Adolescence*  
1998- *AIDS and Behavior*  
1999- *Journal of Adolescent Health*  
1999- *Journal of American Medical Women's Association*  
2000- *Archives of Pediatrics & Adolescent Medicine*  
2000- *American Journal of Public Health*  
2001- *AIDS & Public Policy Journal*  
2001- *Addictive Behaviors: An International Journal*  
2001- *Journal of the National Medical Association*  
2003- *Medical Science Monitor (International Reviewers Panel)*  
2003- *AIDS Education and Prevention*  
2004- *Psychological Assessment*  
2004- *Journal of Applied Social Psychology*  
2005- *Social Behavior and Personality: An International Journal*  
2006- *Population Studies*  
2006- *Pediatrics*  
2006- *BMC Public Health*  
2006- *Bulletin of the World Health Organization*  
2006- *Journal of Educational Computing Research*  
2006- *Indian Journal of Medical Sciences*  
2007- *International Journal of Psychology*  
2007- *Journal of International Psychology*  
2007- *NHSA Dialog: A Research-to-Practice Journal for the Early Intervention Field*  
2007- *Sexual Health*  
2007- *Journal of Children and Media*  
2007- *Journal of the Association of Nurses in AIDS Care*  
2008- *AIDS Care*  
2008- *International Family Planning Perspectives*  
2008- *Social Science & Medicine*  
2008- *Pharmaceutical Statistics*  
2009- *Journal of the International AIDS Society*  
2009- *AIDS Patient Care and STDs*  
2009- *Journal of Applied Biobehavioral Research*  
2009- *SAHARA (Social Aspects of HIV/AIDS Research Alliance) Journal*  
2010- *Psychiatry Research*  
2010- *Journal of AIDS and HIV Research*  
2010- *Journal of Epidemiology and Community Health*  
2010- *Health Education*  
2010- *Journal of Child and Adolescent Mental Health*  
2011- *Substance Abuse Treatment, Prevention, and Policy (SATPP)*  
2012- *African Journal of AIDS Research (ISSN 1608-5906)*  
2013- *Social Science Research*  
2017- *Sexuality Research and Social Policy*  
2019- *Lancet HIV*  
2019- *AIDS*

**Book Reviewer**

- 2000 *Doody Publishing, Inc. (Models for Repeated Measurements (2<sup>nd</sup> Ed.) Authored by Lindsey, published by Oxford University Press Inc)*
- 2000 *Doody Publishing, Inc. ("An Introduction to Randomized Controlled Clinical Trials" Authored by Matthews, Published by Arnold)*

**GRANT AND OTHER SCIENTIFIC REVIEWER****SAMHSA**

- 2000 *Special Emphasis Panel, "Target Capacity Expansion" PA#: 00-001, Substance Abuse and Mental Health Services Administration (SAMHSA), Bethesda, MD; July 24-28, 2000*
- 2000 *Initial Review Group, "Parenting and Family Strengthening Prevention Interventions" SP00-002, SAMHSA, August 7-11, 2000*
- 2001 *Special Emphasis Panel, "Minority Community Based HIV/AIDS Related Mental Health Treatment and Education Services" SM 01-012, SAMHSA, July 9-13, 2001*
- 2002 *Special Emphasis Panel, "SHMNSA Grant Program for Legislatively Mandated Projects" OA02-001, SAMHSA, May 14, 2002*

**NIH**

- 2003 *Special Emphasis Panel (SEP) ZAI1 GB-A-J2, "CFAR competitive supplements in AIDS-FY 2004 Awards". NIH/NIAID.*
- 2003 *ZMH1 NRB-W-07, "HIV prevention in Treatment Settings: US and international Priorities" MH-03-006, NIH/NIMH.*
- 2008 *Special Emphasis Panel, R34 (Exploratory Research), NIH/NIMH*
- 2009 *Behavioral and Social Consequences of HIV/AIDS (BSCH) Study Section (Ad hoc Member), November 16-17, 2009.*
- 2010 *BSCH Study Section (Ad hoc Member), March 15-16, 2010.*
- 2010 *BSCH Study Section, July 6-7, 2010.*
- 2010 *ZRG1 AARR-G(90) S, Review of HIV/AIDS-related Research Competitive Revision (NOT-OD-036), July 7, 2010.*
- 2010 *Special Emphasis Panel, ZAA1 DD(03) R34 & T32, NIH/NIAAA*
- 2011 *BSCH Study Section, March 15-16, 2011.*
- 2011 *ZMH1 ERB-B(03)S "Collaborative Hubs for International Research on Mental Health (U19) RFA-MH-11-070", April 13, 2011.*
- 2013 *BSCH Study Section, March 7-8, 2013.*
- 2013 *ZRG1 AARR-G (53) R RFA Panel: Advancing Community-Level Approaches to Reduce HIV Infection in Highly Impacted Communities, March 8, 2013.*
- 2013 *BSCH Study Section, December 9-10, 2013.*
- 2014 *BSCH Study Section, March 11-12, 2014.*
- 2014 *ZRG1 AARR-G (59) R, CSR Special Emphasis Panel, March 12, 2014*
- 2014 *BSCH Study Section, July 9-10, 2014.*
- 2014 *BSCH Study Section, November 12-13, 2014*
- 2015 *BSCH Study Section, March 9-10, 2015*
- 2015 *BSCH Study Section, July 9-10, 2015*
- 2015 *BSCH Study Section, November 5-6, 2015*
- 2015 *ZRG1 AARR-G (92) S Special Topics in HIV/AIDS Behavioral Research, November 6, 2015*
- 2015 *ZAI1 RB-A (J2) "PAR-13-242: NIAID Resource Related Research Projects (R24)."*
- 2016 *BSCH Study Section, March 9-10, 2016*
- 2017 *ZAI1 JRR-A(J2) NIAID CFAR Applications (P30), December 4-5, 2017.*
- 2020 *NIAID Digital, Limited Interaction Trials and Epidemiology (D-LITE): Targeting HIV Incidence in the United States (U01 Clinical Trial Required), RFA-AI-19-067, July 16-17, 2020.*
- 2021 *NIAID Resource Related Research Projects (R24) 2021/01 ZAI1 RCU-A (J1) 1, January 7, 2021*
- 2021 *NIDA 2021/05 ZDA1 IXR-Q (01) S, P30/P50 Centers Review. Feb 26-Mar 1, 2021*
- 2021 *NIH OTA-21-015, Research Initiative on Post-Acute Sequelae of SARS-CoV-2 Infection (PASC). April 7, 2021.*

**Other Agencies**

- 2012 External grant pre-submission review (Yu), City University of Hong Kong, Hong Kong.  
2012 NIH K01 grant pre-submission review (Lin), UCLA, Los Angeles, CA.  
2016 NIH K23 application pre-submission external review, MUSC, Charleston, SC  
2017 University of Huston Borders, Trade, and Immigration Institute (BTI), RFP-17-02  
2019 Netherlands Organization for Scientific Research, Innovational Research Incentives Scheme, Grant Application form 2019- Health Research and Development (ZonMw),

**Intramural**

- 2000-2003 Research Developmental Grants, West Virginia University Robert C Byrd Health Sciences Center.  
2003-2007 Children's Research Center of Michigan (CRCM) Research Grand Review Committee, Children's Hospital of Michigan, Detroit, Michigan  
2011 NIH grant pre-submission review, College of Nursing, WSU.  
2013 NIH grant pre-submission review (Campbell), College of Nursing, WSU.  
2014 NIH F31 grant pre-submission review (Woodcock), Translational Neuroscience, WSU

**Promotion/Tenure Review (External)**

- 2003 Old Dominion University, Virginia Beach, VA  
2004 University of Maryland School of Medicine, Baltimore, MD  
2010 Memorial University of Newfoundland Faculty of Medicine, NL, Canada  
2015 Yale University, School of Nursing, West Haven, CT  
2015 UCLA David Geffen School of Medicine, Los Angeles, CA  
2015 University of Texas Health Science Center at Houston (UTHealth)  
2015 Brown University School of Public Health, Providence, RI  
2017 Yale University, School of Public Health, West Haven, CT  
2017 Old Dominion University, Virginia Beach, VA  
2018 Brown University School of Public Health, Providence, RI  
2018 University of Pennsylvania, Philadelphia, PA  
2018 University of North Carolina, Chapel Hill, NC  
2019 University of California, Los Angeles, CA  
2019 Michigan State University, East Lansing, MI  
2019 George Mason University, Fairfax, VA  
2019 Medical University of South Carolina, Charleston, SC  
2019 Chinese University of Hong Kong, HK, China  
2020 University of Rochester School of Medicine, Rochester, NY  
2020 University of Massachusetts Medical School, Worcester, MA  
2021 University of California, Los Angeles, CA

**Conference Reviewer**

- 1994 The 6th American Psychological Society Annual Meeting, Washington, DC, June 30-July 3, 1994.  
1999 National HIV Prevention Conference, Atlanta, GA, August 29-September 1, 1999.  
2009 AIDS Impact International Conference, Gaborone, Botswana, September 22-26, 2009.  
2009 National HIV Prevention Conference, Atlanta, GA, August 23-26, 2009.  
2011 AIDS Impact International Conference, Santa Fe, New Mexico, September 12-15, 2011.  
2011 The 139th APHA Annual Meeting, Washington DC, October 29-November 2, 2011.  
2012 The 140th APHA Annual Meeting, San Francisco, October 27-31, 2012.  
2013 AIDS Impact International Conference, Barcelona, Spain, September 29- October 2, 2013.  
2013 The 141st APHA Annual Meeting, Boston, MA, November 2-6, 2013.  
2014 The 142<sup>nd</sup> APHA Annual Meeting, New Orleans, LA, November 15-19, 2014.  
2015 AIDS Impact International Conference, Amsterdam, Netherlands, July 28-31, 2015.  
2015 The 143rd APHA Annual Meeting, Chicago, IL, October 30-November 4, 2015.  
2015 International Behavioral Health Conference, Hong Kong, January 16-18, 2016.  
2016 The 14th APHA Annual Meeting, Denver, CO, October 29-November 2, 2016.  
2017 The 15th APHA Annual Meeting, Atlanta, GA, November 4-8, 2017.

- 2017 *AIDSImpact International Conference, Cape Town, South Africa, November 13-15, 2017.*  
 2018 *The 22<sup>nd</sup> International AIDS Conference, Amsterdam, Netherland, July 23-26, 2018*  
 2019 *AIDSImpact International Conference, London, UK, November 29-31, 2019.*

**MAJOR CONSULTING ACTIVITIES**

- 1988-1992 *Statistics/Research Consultant, Association of Graduate Students in Education, College of Education, University of Minnesota, Minneapolis.*  
 1996-1998 *Consultant, Youth Health and Development (AIDS) Program, UNICEF, Namibia*  
 1996-2002 *Senior Research Consultant, Institute of Acupotomology, Chinese Academy of Traditional Medicine, Beijing, China.*  
 1999-2001 *Consultant (statistics and psychometrics) for REDA International, Inc., Weaton, Maryland.*  
 2001 *Consultant, Department of Prevention and Community Health, George Washington University, School of Public Health and Health Services, Washington, DC.*  
 2002-2008 *Consultant, Instiuto Mexicano de Investigación de Familia y Población (Mexican Institute for Research on Family and Population), Mexico City, Mexico*  
 2011 *Consultant, George Mason University Department of Global and Community Health, Fairfax, VA*  
 2011-2013 *Consultant, United Nations Research Institute for Social Development (UNRISD), United Nations, Geneva 10, Switzerland*  
 2012 *Advisor, Orphanage Closure Project, UNICEF Ethiopia Country Office, Addis Ababa, Ethiopia.*  
 2015-2018 *Consultant, Ablescent Limited (UK), Member of Ablescent Research Committee (ARC)*

**COMMITTEES**

***Campus Committee***

- 1993 *Member, Internal Peer Review Committee on Preventive Medicine, University of Maryland School of Medicine.*  
 1998-1999 *Faculty Representative (alternate), School of Medicine Faculty Council, University of Maryland at Baltimore.*  
 2000-2003 *Member, Clinic Studies Internal Grant Program, West Virginia University School of Medicine.*  
 2000-2002 *Member, Clinical Research Committee, West Virginia University School of Medicine.*  
 2002-2003 *Member, Clinical Research Development Grant Committee, West Virginia University School of Medicine.*  
 2001-2002 *Member, Biostatistician Search Committee, Department of Community Medicine, West Virginia University School of Medicine.*  
 2002-2003 *Member, Prevention Research Center Executive Research Committee, West Virginia University School of Medicine*  
 2003-2007 *Member, Steering Committee of the WSU Children's Bridge Program, Wayne State University, Detroit, Michigan*  
 2003-2007 *Member, Executive Committee, Institutes of Population Studies, Health Assessment, Administration, Services, & Economics (INPHAASE), Wayne State University, Detroit, Michigan*  
 2003-2007 *Children's Research Center of Michigan (CRCM) Research Committee, Wayne State University/Children's Hospital of Michigan, Detroit, Michigan*  
 2004-2005 *Trustee, the Fund for Medical Research and Education, Detroit, Michigan*  
 2005-2008 *Member, CRCM Director Search Committee, Wayne State University/Children's Hospital of Michigan, Detroit, Michigan*  
 2005-2008 *Member, Children's Hospital of Michigan Pediatric Advocacy Committee, Detroit, Michigan*  
 2005-2008 *Member, Committee for the Lecture Series in Scholarly Activity for Pediatrics Fellows. Wayne State University School of Medicine/Children's Hospital of Michigan, Detroit, Michigan*  
 2005-2006 *Member, Planning Committee for the Wayne State University Second Biannual National Children Conference, Wayne State University, Detroit, Michigan*  
 2007 *WSU Faculty Global Grants Review Committee, Wayne State University, Detroit, Michigan*



- 2008 *Judge, 2008 Postdoctoral Scholars' Day; Wayne State University School of Medicine*
- 2009-2011 *Member, Data Safety and Monitoring Board (DSMB) for the NIH/NCCAM study (grant #: IRCIAT005699) (PI: Ambika Mathur, Ph.D.)*
- 2011-2013 *Faculty Research Advisory Committee (FRAC), Wayne State University Office of Vice President for Research*
- 2011-2012 *Chair, Research Strategic Planning Task Force Core Subcommittee on Bio-informatics, biostatistics, epidemiological and biological computation, Wayne State University School of Medicine*
- 2012-2013 *Chair, International Source for Research Committee, Wayne State University Office of Vice President for Research*
- 2012-2013 *Member, Graduate Programs Strategic Planning Workgroups (Translational Sciences), Wayne State University School of Medicine*
- 2013-2015 *Member, P&T Committee, Department of Pediatrics, Wayne State University School of Medicine*
- 2014 *Member, Department of Psychiatry & Behavioral Neurosciences (DPBN) P&T Committee, Wayne State University School of Medicine*
- 2014-2015 *Chair, Data and Safety Monitoring Board, Aerosolized Survantia in Neonatal Respiratory Distress Syndrome: Phase I/II Study (PI: Beena G. Sood, MD, MS, Wayne State University/Children's Hospital of Michigan), Protocol # AS-02;*
- 2014-2015 *Member, Steering Committee, Urban Biobehavioral Health Research (UBH) Group, Wayne State University*
- 2015-2016 *Member, USC SC-FLOODS research program steering committee, USC OVPR*
- 08/16- *Doctoral Committee, Department of Health Promotion, Education, and Behavior, ASPH, USC*
- 01/21- *Academic Committee, USC ASPH*
- 01/21- *Committee on Strategic Planning (Commissioned by the UofSC President), Strategic Planning Group #3 (SPG#3) Core Working Group. USC*
- 2021-2022 *Faculty mentor, UofSC Propel Research Mentoring Program, Office of Vice President for Research, UofSC.*
- 2021 *Member, Search Committee for Vice President for Research, University of South Carolina*

**Local & National Committee**

- 2000-2002 *Substance Abuse and Mental Health Services Administration (SAMHSA) HIV/AIDS Standing Review Committee, Bethesda, MD*
- 2004-2006 *Policy Committee, United Children and Family Head Start Agency, Detroit, Michigan*
- 2009-2010 *Policy Committee, APHA HIV/AIDS Section*
- 2010-2011 *Development Committee, APHA HIV/AIDS Section*
- 2010-2016 *NIH, Study Section "Behavioral and Social Consequences of HIV/AIDS" (BSCH)*
- 2013- *NIMH Global Mental Health Data and Safety Monitoring Board (DSMB) for Collaborative Hubs for International Research on Mental Health (RFA-MH-11-070).*
- 2016-2021 *Advisory Board for 5R01HD046345-08 (MPI: Whetten, Ostermann), NIH/NICHHD, "Positive Outcomes for Orphans (POFO): HIV Risk as Young Adults?"*
- 2021-2026 *Member, Executive Committee for Big Data Health Science Scholar Program (T35AI165252-01), University of South Carolina, Columbia, SC,*

**International Committee**

- 1999 *Member, Organization Committee and Vice-Chair, Scientific Committee of the "99 International Academic Conference of Acupotomology", Beijing, China, April 29-May 3, 1999.*
- 2004 *Co-chair, Invited Symposium (#1022): Integrating Sexuality education, responsible parenthood and policy development. The 28<sup>th</sup> International Congress of Psychology, Beijing, China, August 6-13 2004.*
- 2004 *Co-chair, Invited Symposium (#1056): HIV prevention: Examples of programs and best practices in different parts of the world. The 28<sup>th</sup> International Congress of Psychology, Beijing, China, August 6-13 2004.*
- 2009 *Scientific Committee, AIDSImpact International Conference, Gaborone, Botswana, September 22-26, 2009.*

- 2010-2011 *Member, the Scientific Delphi Panel of the Grand Challenges in Global Mental Health Initiative (led by the U.S. National Institute of Mental Health [NIMH] and the Global Alliance for Chronic Diseases, in collaboration with the Wellcome Trust, the McLaughlin-Rotman Centre for Global Health, and the London School of Hygiene and Tropical Medicine).*
- 2010-2011 *Scientific Committee, International Conference on Interdisciplinary HIV Research and Interventions, Guangzhou, China, March 25-27, 2011.*
- 2011 *Scientific Committee, AIDSImpact International Conference, Santa Fe, New Mexico, September 12-15, 2011.*
- 2011-2013 *Advisory Committee, Sun Yat-Sen Center for Migrant Health Policy, Sun Yat-Sen University, Guangzhou, China*
- 2012 *Co-moderator, Panel 2: Migration and Health in China: Epidemiological and Health Perspectives. Migration and Health in China: The 2nd Project Workshop (Organized by the United Nations Research Institute for Social Development and Sun Yat-sen Center for Migration Health Policy), Guangzhou, China, July 16-18, 2012*
- 2012 *Moderator, Presentation Session I: Epidemic of HIV and STI in China. The Frontier of HIV/AIDS Research in China: Biological and Behavioral Aspects. Georgetown University, Washington DC, July 21, 2012.*
- 2013 *Scientific Committee, AIDSImpact International Conference, Barcelona, Spain, September 29-October 2, 2013.*
- 2013 *Co-Chair, Psychological and Physical Wellbeing. International SEISIDA/AIDS Impact Conference, Barcelona, Spain, September 29-October 2, 2013.*
- 2013 *Steering Committee, International Symposium on Psychological Wellbeing of Disadvantaged Children. Henan University, Kaifeng, China, Nov 8-11, 2013.*
- 2014 *Discussant, Brocher Foundation Workshop "Unintended and intended implications of HIV cure: A social and ethical analysis". Geneva, Switzerland: Brocher Foundation. May 7-9, 2014.*
- 2015 *Steering Committee, International Symposium on Psychological Wellbeing of Disadvantaged Children. Henan University, Kaifeng, China, May 20-21, 2015.*
- 2015 *Scientific Committee, AIDSImpact International Conference, Amsterdam, the Netherland, July 28-August 1, 2015.*
- 2015 *Session Chair, "Cognitive development in children and adolescents". AIDSImpact International Conference, Amsterdam, the Netherland, July 30, 2015*
- 2016 *Session Chair, "Risk and Protective Factors". International Behavioral Health Conference (BeHealth Conference 2016), Hong Kong, January 17, 2016.*
- 2016 *Participant, Research Prioritization Process on Social, Behavioral and Community Engagement Interventions (SBCE) for maternal, newborn, and child health (MNCH). WHO Department of Maternal, Newborn, Child, and Adolescent Health (MCA), Geneva, Switzerland, WHO.*
- 2017 *Steering Committee, International Symposium on Psychological Wellbeing of Disadvantaged Children. Henan University, Kaifeng, China, May 20-21, 2017.*
- 2017 *Scientific Committee, AIDSImpact International Conference, Cape Town, South Africa, November 13-15, 2017.*
- 2017 *Session Chair, "HIV/Sexual behavioral health", 1st Interdisciplinary Behavioral Health Conference, Changsha, China, November 16-19, 2017.*
- 2017 *Session Chair, "BeHealth 3-Interdisciplinary Forum on Behavioral Health: International Perspectives", BeHealth Conference, Hong Kong, China, November 21, 2017*
- 2018 *Session Chair, "Fighting HIV with Big Data: Experiences from South Carolina", The 146th APHA Annual Conference, San Diego, CA, November 10-14, 2018*
- 2019 *Steering Committee, International Symposium on Psychological Wellbeing of Disadvantaged Children. Henan University, Kaifeng, China, May 18-19, 2019.*
- 2019 *Scientific Committee, AIDSImpact International Conference, London, UK, July 29-31, 2019.*
- 2019 *Session Moderator, APHA HIV/AIDS Session 3261.0- Linkage, engagement and retention in care: Preliminary results from the Big Data Analytics HIV/AIDS Health Utilization project in South Carolina. <https://apha.confex.com/apha/2019/meetingapp.cgi/Session/59205>*

**TEACHING**

**Graduate Courses/Seminars Taught**

- 1991-1992 *EPSY 5281: Introduction to Computer Operations: University of Minnesota Systems, SPSS (1 Cr.) University of Minnesota Graduate School, Minneapolis, MN; Spring, 1991, 1992*
- 1992 *EPSY 5260: Introductory Statistical Methods (3 Cr.), University of Minnesota Graduate School, Minneapolis, MN; Spring & Fall, 1992*
- 1995-1997 *Research Methods and Statistics in the Behavioral Sciences, lectures for annual summer research internship program seminar series, Center for Minority Health Research, University of Maryland at Baltimore.*
- 2000 *Community-based research design and ethnographic study. A two-day training seminar conducted at Nanjing University Institute of Higher Education Research, Nanjing, China. October 24-25, 2000.*
- 2001 *Use of quantitative methods and statistical software (SPSS) in educational research. A two-day training seminar conducted at Nanjing University Institute of Mental Health and Institute of Higher Education Research, Nanjing, China. April 17-18, 2001.*
- 2001 *Survey instrument development and Psychometric Evaluation. A two-day training seminar conducted at Nanjing University Institute of Mental Health and Institute of Higher Education Research, Nanjing, China. August 13-14, 2001.*
- 2011 *ANT 6700: Culture and HIV (3 Cr.). Wayne State University Department of Anthropology, Fall 2011.*
- 2013 *Advanced Statistical analysis in psychological research. Graduate Seminar (16 credit/hours). Henan University College of Educational Sciences, Kaifeng, China. September 5-7, 2013.*
- 2014 *Advanced Statistical analysis in psychological research. Graduate Seminar (16 credit/hours). Henan University College of Educational Sciences, Kaifeng, China. October 20-21, 2014.*
- 03/07/2017 *HIV-related research in China: A Health Psychological Perspective. Peking University School of Psychology Graduate Seminar on Clinical and Health Psychology, Beijing, China*
- 03/08/2017 *Theory-based HIV Behavioral Intervention among Rural-to-Urban Migrants in China. Peking University School of Psychology Graduate Seminar on Clinical and Health Psychology, Beijing, China*
- 03/09/2017 *Psychological Needs and Resilience-based Intervention among children affected by HIV/AIDS: A Longitudinal Study. Peking University School of Psychology Graduate Seminar on Clinical and Health Psychology, Beijing, China*
- 2017- *HPEB707-JP1 (3 Cr.) Health Promotion Research Methods. University of South Carolina Arnold School of Public Health, **Spring 2017, Spring 2019, Spring 2020, Spring 2022***
- 2017- *HPEB 798B (3 Cr.) Public Health Practicum Fieldwork. University of South Carolina Arnold School of Public Health, Spring 2017.*
- 2017 *HPEB 790-024 Term 3S0 (3 Cr.) Resilience promotion among children affected by parental HIV: Theoretical and methodological issue. University of South Carolina Arnold School of Public Health, Summer, 2017*
- 2017 *HPEB 790-005 Term 3S0 (3 Cr.) Behavioral model in HIV stigma reduction intervention. University of South Carolina Arnold School of Public Health, Summer, 2017*
- 2018 *HPEB 710-JP1 (3 Cr.). Evaluation of Health Promotion and Disease Prevention Programs. University of South Carolina Arnold School of Public Health, Spring, 2018*
- 09/26/2018 *HIV-related stigma and psychological resilience: paradigm shift in intervention research. Peking University School of Psychology Graduate Seminar on Clinical and Health Psychology, Beijing, China*
- 2021 *HPEB 748-J50 (3 Cr.), Community Health Development, University of South Carolina Arnold School of Public Health, Fall, 2021*

**Grand Rounds, Lectures**

- 02/26/1998 *Li X, Stanton B, Feigelman S. Drug trafficking and drug use among urban African American adolescents: A causal analysis. Pediatric Grand Rounds, University of Maryland Medical Center. Baltimore, MD.*
- 08/16/1999 *Li X. Methodological and statistical issues in evidence-based research. Pediatric Resident Noon Conference, Department of Pediatrics, West Virginia University.*

- 09/12/2007 **Li X.** *International collaborative research: Logistics and methodological issues.* WSU/Children's Hospital of Michigan Fellow/Residents Research Lectures.
- 02/13/2008 **Bhavnagri B, Janisse H, Li X.** *Impact of classroom computer availability on preschools' social interactions.* Research Colloquium, Wayne State University College of Education.
- 12/17/2003 **Li X.** *Statistical treatment of missing data.* Weekly Prevention Research Methodology Seminar, Prevention Research Center, Children's Hospital of Michigan/Department of Pediatrics, Wayne State University, Detroit, Michigan.
- 09/27/2004 **Li X.** *How to develop a research project-sample size estimation (with Dr. Ronald Thomas).* Research Mentor Seminars, Children's Hospital of Michigan/Department of Pediatrics, Wayne State University, Detroit, Michigan.
- 09/12/2007 **Li X.** *Faculty research. Fellow/residents Lecture Series, Children's Hospital of Michigan/Department of Pediatrics, Wayne State University, Detroit, Michigan.*

**ADVISING & MENTORING**

**Doctoral Advisees (Primary advisor unless indicated otherwise)**

- 2016-2019 Yanping Jiang
- 2016-2019 Wendi Da (Co-advisor)
- 2017-2021 Akeen Hamilton
- 2018-2021 Chengbo Zeng (**recipient of 2021 Arnold School Doctoral Achievement Award; HPEB 2021 Christopher Peter Aluah Outstanding Doctoral Student Award**)
- 2019- Tianyue Mi (**recipient of 2022 USC Breakthrough Scholar Award**)
- 2019-2020 Shuge Lei (Co-advisor)
- 2020- Fanghui Shi
- 2020- Pallavi Jayadev
- 2020- Ran Zhan (Co-advisor)
- 2021- Gazi Sakir Mohammad Pritom,
- 2021- Abhishek Aggarwal
- 2021- Atefeh Aghaei (Co-Advisor)

**Doctoral Dissertation Committee (member)**

- 1993-1996 "Burnout and Organizational Commitment among Staff of Publicly Funded Substance Abuse Treatment Programs", Hongji Liu, Department of Policy Sciences, University of Maryland Graduate School, Baltimore, MD
- 1994-1996 "An Exploratory Study of Family Structure and Drug trafficking among 1-17 Years Old Public Housing Residents", Joshua Okundaye, School of Social Work, University of Maryland Graduate School, Baltimore, MD
- 2000-2001 "An Expanded Model of Adolescent Caregiving: Its Efficacy and Relation to Adolescent Problem", Lesley Cottrell, Department of Psychology, West Virginia University (WVU), Morgantown, WV
- 2000-2002 "Caregiver Factors Related to Unintentional Burn Injuries in Young Children", Kimberley Joseph, Department of Psychology, WVU, Morgantown, WV
- 2002-2003 "Development of the participatory action research empowerment measure", L.M. Axman Department of Prevention and Community Health, George Washington University, School of Public Health and Health Services, Washington, DC.
- 2002-2003 "Assessing family functioning, coping strategies, and adjustment: Children with primary immunodeficiency disorders and kidney disease", C. Piazza-Waggoner, Department of Psychology, WVU, Morgantown, WV
- 2003-2008 "Investigating the cognitive processes that mediate protection motivation theory in Americana and Vietnamese adolescents who received Focus on Kids HIV prevention program: A parallel process latent growth modeling analysis. Matthew L. Cole, Department of Psychology, Wayne State University (WSU), Detroit, MI
- 2004-2007 "Behavior and Emotions on the Cognitive Abilities of African American Head Start Children", Sheretta Butler, Department of Psychology, WSU, Detroit, MI
- 2005 Kimberley Evans, College of Education, WSU, Detroit, MI.

- 2013 “A comprehensive study on sexual health knowledge, sexual attitude, sex-related behaviors of college students in China” (External Examiner). Xinli Chi, University of Hong Kong Faculty of Education, Hong Kong.
- 2014-2015 “Religion and Spirituality in Youth with Asthma: Associations with Coping, Mood, and Diurnal Cortisol”, Erin Tobin, Department of Psychology, WSU, Detroit, MI
- 2018 “A multilevel and spatial analysis of oral and pharyngeal cancer in South Carolina”, Deborah Hurley, Department of Biostatistics and Epidemiology, Arnold School of Public Health, University of South Carolina
- 2018-2020 “Protease Inhibitor Based Treatment and Risk of Diabetes among Medicare Beneficiaries with Human Immune Virus/Acquired Immune Deficiency Syndrome (HIV/AIDS)”, Eric Chinaeke, Department of Clinical Pharmacy and Outcomes Sciences, College of Pharmacy, University of South Carolina
- 2018 Anna Cofie, Department of Health Service, Policy and Management, Arnold School of Public Health, University of South Carolina
- 2019 External Examiner for “Mental Health and HIV risk behavior among inmates in Zambia correctional facilities”, Jonathan Chinyama, the University of Zambia, Lusaka, Zambia.
- 2021 “Functional Principal Component Analysis incorporating with Survival models and applications in PLWH data”, Siyuan Guo, Department of Biostatistics and Epidemiology, Arnold School of Public Health, University of South Carolina

**GRANT SUPPORT**

**Principal Investigator**

**Intramural (n=8)**

- 1993-1994 Involvement of drug-trafficking among urban youths. University of Maryland School of Medicine Intramural Grant, \$12,890.
- 05/04-06/07 Effect of early computer use on school readiness and psychosocial development of urban preschoolers. WSU Research Enhancement Program, Total award: \$243,728.
- 04/07-10/07 Promoting academic exchange with Chinese institutes. WSU Faculty Global Grant. Total award: \$5,000.
- 08/07-07/08 CYP2A6 Gene, Tobacco Exposure, and Cognitive Development of Urban Preschoolers. Wayne State University Institute for Population Studies, Health Assessment, Administration, Services and Economics (INPHAASE), Total award: \$100,000.
- 09/13-08/15 Faculty Competition for Post-doctoral Fellow. Wayne State University Vice President Office for Research. Total award: \$60,000.
- 11/15-05/16 Building disaster-resilient community: Study of social support during 2015 flood in SC. University of South Carolina Office of Vice President for Research (OVPR). Total award: \$20,030.
- 05/20-12/20 The impact of COVID-19 on HIV treatment and care: A multilevel data approach investigation. UofSC Office of Vice President for Research, total Award: \$25,000.
- 04/19-03/23 **Big Data Health Science Center (BDHSC), UofSC Excellence Initiative. Total award: \$3,000,000**

**Extramural (n=26; NIH=22)**

- 2000-2002 Adaptation and Replication of “Focus on Kids” in China. World AIDS Foundation, WAF218 (00-014). Total award: \$125,000
- 2001-2002 Effect of Early Computer Access on Gross and Visual Motor Development of Rural Low-income Preschoolers: A Randomized, Controlled Trial. American Academy of Pediatrics, Total award: \$50,000
- 09/01-02/05 HIV/STD Prevention Among Young Migrants in China. National Institute of Mental Health (NIMH), 1R01MH64878-01. Total award: \$824,296.
- 09/03-02/05 HIV/STD prevention among high risk women in China. NIH/OAR, 1R01MH64878-03S (Competitive supplement), Total award: \$118,798.
- 09/03-08/06 Social stigma and mental health symptoms in migrant worker. NIH/FIC, R21TW006375. Total award: \$344,680.

- 10/05-09/10 *Bereavement and psychosocial needs among children orphaned by AIDS in China. NIH/NIMH, R01MH076488, Total awarded: \$1,893,125.*
- 09/06-08/12 *HIV Intervention among Female Temporary Migrant Workers. NICHD, R01HD050176, (Subcontract to Old Dominion University) Direct cost awarded: \$251,478.*
- 09/07-06/13 *Culture, behavioral change and HIV risk-reduction among young migrants in China. NIH/ NINR, R01NR010498, Total award: \$2,211,625.*
- 06/08-05/09 *Culture, behavioral change and HIV risk-reduction among young migrants in China (Competitive Supplement). NIH/ NINR, R01NR010498-1S1, Total award: \$73,893.*
- 09/12-08/14 *Socio-behavioral Training and Research (STaR) Program for Nursing College Student. NIH/NINR R25 NR013160. Total direct award: \$40,000.*
- 08/08-09/15 *Venue-based HIV and alcohol use risk reduction among female sex workers in China. NIH/NIAAA, R01AA018090, Total award: \$2,629,634.*
- 07/11-06/15 *Nationwide mentoring network for international AIDS research, NIH/NIMH, R24MH092271, Total award: \$454,879.*
- 08/12-07/15 *Impact evaluation for teacher training program of psychosocial support for children affected by AIDS in Zambia. REPSSI (Regional Psychosocial Support Initiative). Total direct award: \$675,000.*
- 09/11-08/17 *Resilience-based psychosocial intervention among children affected by HIV/AIDS in China. NIH/NINR R01NR013466. Total award: \$2,771,440.*
- 08/12-07/18 *Theory-based HIV disclosure intervention for parents. NIH/NICHD R01HD074221. Total direct award: \$1,768,579.*
- 04/16-03/19 *Neurodevelopmental outcomes associated with care setting in children orphaned by AIDS. NIH/NICHD R21HD087108. Total award: \$400,566.*
- 09/16-08/21 *Scale it up: Effectiveness-implementation research to enhance HIV-related self-management among youth. NIH/NICHD 1U19HD089875-01. Direct award: \$12,463,010 (Role: Lead for [Analytic Core](#)).*
- 01/17-12/21 *HIV-related stigma and clinical outcomes: linkage and mechanism. NIH/NIMH R01MH0112376. Total award: \$1,000,000.*
- 07/17-06/22 ***Big Data Analytics of HIV Treatment Gaps in South Carolina: Identification and Prediction. NIH/NIAID, R01AI127203. Total award: \$3,100,000.***
- 10/17-09/22 ***Delivering Comprehensive Services to Achieve HIV Epidemic Control in Subnational Units in Nigeria under the President's Emergency Plan for AIDS Relief. US CDC-PEPFAR (Subcontract to Nigeria Center for Integrated Health Programs). Total Award: \$246,579.***
- 08/18-07/23 ***National implementation of FOYC-CImPACT in the Bahamas: implementation strategies and improved outcomes. NIH/NICHD, R01 HD095765 (Site PI, subcontract to University of Massachusetts). Total award: \$126,152.***
- 04/20-03/22 ***HIV-related health outcomes among MSM living with HIV. NIH/NIMH, R01MH0112376-4S1. Total award: \$100,000.***
- 06/20-05/22 ***Big Data Driven Clinical Informatics & Surveillance - A Multimodal Database Focused Clinical, Community, & Multi-Omics Surveillance Plan for COVID19. 3R01AI127203-04S1. Total award: \$1,252,550***
- 08/21-07/26 ***Big Data Health Science Fellow Program in Infectious Disease Research (PI: Li and Zhang), NIH R25AI164581-01, Total award: \$1,755,000.***
- 09/21-11/24 ***Multilevel Determinants of Racial and Ethnic Disparities in Maternal Morbidity and Mortality In the Context of COVID-19 Pandemic (PI: Li and Liu), NIH/NIAID 3R01AI127203-05S2. Total award: \$886,186.***
- 12/21-11/26 ***Mitigate the effects of HIV stigma through a resilience approach. NIH/NIMH 1R01MH127961. Total Award: \$3,010,294.***

**Co-Investigator (n=42; NIH 23; Other Fed 7)**

- 09/92-08/95 *AIDS Risk Prevention in Youths (PI: Bonita Stanton, M.D.), NIMH, 1U01MH48068-01. Direct costs awarded: \$1,098,012*
- 1992-1995 *Respiratory Viral Infection in HIV Infected Children (PI: James King, M.D.), National Institute of Allergy and Infectious Disease (NIAID), R01AI29816-01A1. Direct costs awarded: \$1,097,396*

- 01/93-12/98 *Center for Minority Health Research (PI: Bonita Stanton, M.D.), Agency for Health Care Policy and Research (AHCPR), HS07392. Direct costs awarded: \$2,525,169*
- 1994-1995 *Understanding Child Neglect: Modeling Determinants and Outcomes (PI: Howard Dubowitz, M.D.), National Center on Child Abuse and Neglect (NCCAN), #90-CA-1401. Direct costs awarded: \$486,998*
- 1991-1996 *Intervention for Drug Abusing Women and Their Infants (PI: Prasanna Nair, M.D.), National Institute of Drug Abuse (NIDA), R01DA07432. Direct costs awarded: \$1,576,524*
- 1992-1997 *Growth and Development Longitudinal follow-up: Home Intervention for Infants with Failure-to-Thrive (PI: Maureen Black, Ph.D.), Maternal and Child Health (MCH), MCJ-240621. Direct costs awarded: \$785,400*
- 04/95-03/99 *Longitudinal Evaluation of AIDS Prevention/Intervention (PI: Bonita Stanton, M.D.), NIMH, 9R01MH54983-03. Direct costs awarded: \$1,195,969*
- 06/96-08/99 *AIDS Risk Prevention Among Namibia Youth (PI: Bonita Stanton, M.D.), National Institute of Health (Fogarty International Center), 1R03TW00686. Direct costs awarded: \$58,998*
- 08/96-07/98 *AIDS Risk Prevention Among Namibia Youth (PI: Bonita Stanton, M.D.), World AIDS Foundation, WAF109(96-008). Direct costs awarded: \$100,000*
- 04/99-04/05 *Effectiveness of Standard versus Embellished HIV Prevention (PI: Bonita Stanton, M.D.), NIMH, 2R01MH54983. Direct costs awarded: \$2,406,293*
- 09/99-04/05 *Replication of Focus on Kids (PI: Bonita Stanton, M.D.), NIMH, R01MH61212. Direct costs awarded: \$1,670,212.*
- 01/00-06/00 *Transfer Focus on Kids to West Virginia Schools. (PI: Bonita Stanton, M.D.), West Virginia Department of Education, C113443. Direct costs awarded: \$12,000.*
- 09/00-09/02 *Personal Meaning of Smoking. (PI: Bonita Stanton, M.D.), Robert Wood Johnson Foundation. Direct costs awarded: \$120,000.*
- 08/00-09/05 *Face-to-Face vs Interactive TV for Intervention Delivery. National Institute of Mental Health (NIMH), 3R01MH61761(Competitive Supplement). (PI: Bonita Stanton, M.D.). Direct cost awarded: \$254,580*
- 09/00-08/04 *Expanding Primary Care Research Infrastructure (PI: Charles Jacques, M.D., Ph.D), Health Resources Service Administration (HRSA). Direct costs awarded: \$600,000.*
- 03/01-02/03 *HIV/AIDS Education Program for Vietnamese Adolescents (PI: Bonita Stanton, M.D.). National Institute of Health-Fogarty, 1R03TW005699. Direct Cost Awarded: \$89,276.*
- 10/01-09/02 *Parent/Adolescent Risk Reduction in the Bahamas (PI: Bonita Stanton, M.D.). National Institute of Health-Office of AIDS. R01NIMH54983 (Competitive Supplement). Direct Cost Awarded: \$125,969.*
- 09/02-08/07 *Gender relations, sexual behaviors and perceived HIV risk among Vietnamese adolescents and young adults (PI: Linda Kaljee, Ph.D.). NIH. R01HDMH41735. Direct costs awarded \$1,275,289.*
- 05/04-10/05 *Targeted Risk Reduction Strategies for Adolescents: One Size Does Not Fit All (PI: Anthony Abbey, Ph.D.), Wayne State University Institute for Population Studies, Health Assessment, Administration, Services and Economics (INPHAASE), Direct Cost: \$50,000*
- 10/04-10/08 *Project 180: Prevention in Detention Facilities. Substance Abuse and Mental Health Services Administration (SAMHSA). (PI: Kathryn Wright, M.D.). Direct Cost \$999,140.*
- 06/04-05/09 *Adolescent Risk Reduction in the Bahamas-Peers and Parents (PI: Bonita Stanton, M.D.), NIH/NIMH, R01MH069229-01. Direct costs awarded \$2,273,152*
- 09/05-08/07 *Family/Child Impacts of Deconcentrating Public Housing (PI: George Galster, Ph.D.). NIH/NICHD, R01HD047786, Direct cost awarded: \$400,000.*
- 12/06-11/08 *A pilot study of school-based HIV intervention in China (PI: Hongjie Liu, Ph.D.), NIH/NIDA, R03DA019397, Direct Cost: \$100,000.*
- 01/07-12/07 *Mediation effect of network function on HIV risk behavior among Chinese MSM. (PI: Hongjie Liu, Ph.D.) American Foundation for AIDS Research. Grant#106780-41-GRAT, Direct cost awarded: \$100,000.*
- 02/07-01/08 *Pilot HIV prevention intervention among female rural-to-urban migrants in Beijing (PI: Danhua Lin, PhD), Global Funds AIDS Program. Direct Cost: RMB60,000*
- 07/07-06/09 *Mediation effect of network function on transition of injection drug use (PI: Hongjie Liu, Ph.D.). NIH/NIDA, R21DA023893, Total award: \$405,964*

- 09/07-08/08 *Adolescent Risk Reduction in India (Competitive Supplement) NOT-AI-07-022 (PI: Bonita Stanton, MD), US-India Bilateral Collaborative Research, NIMH, 1R01 MH069229. Direct Costs Awarded: \$78,240*
- 05/08-10/09 *Reducing health disparities due to overweight and poor nutrition: An eco-social intervention for obesity prevention in early childhood (PI: K-l Catherine Jen, Ph.D.). WSU President REP, Total award: \$235,000.*
- 05/08-10/09 *Urban Female Adolescents' Participation in Elective Physical Education (PI: Bo Shen, Ph.D.), WSU President REP, Total award: \$50,000.*
- 06/09-05/14 *Evidence based risk reduction for Bahamian mid-adolescents (PI: Bonita Stanton, MD), NIH/NIMH, 2R01MH069229-06. Direct costs awarded: \$2,148,000*
- 04/10-03/15 *Social capital and HIV risk behavior among rural migrants in China. (PI: Jim Chen, PhD), NIH/NIMH, R01 MH086322. Direct costs: \$2,100,000*
- 07/10-06/15 *Fidelity and Outcomes of National Implementation of FOYC+CImPACT in The Bahamas (PI: Bonita Stanton, MD), NIH/NICHD, R01 HD064350. Direct Cost Awarded: \$2,322,000*
- 08/15-07/16 *Multi-disciplinary Training to Promote Competence and Resilience among Urban Infants, Children, and Adolescents during Critical Developmental Transitions (PI: Valerie Simon). WSU Graduate School. Role: Participating faculty (Four GRA Support)*
- 07/16-01/18 *Functional wellness among women living with HIV in South Carolina (PI: Shan Qiao), USC OVPR ASPIRE I, \$15,000. (Role: Co-PI)*
- 04/16-03/20 *Mechanisms of the effect of HIV disclosure on clinical outcomes (PI: Shan Qiao), NIH/NIAID, R21AI122919, Direct award: \$400,000.*
- 04/19-03/22 *Intersecting stigma against MSM in clinical settings in Zambia (PI: Shan Qiao), NIH/FIC, R21TW011064, total award: \$360,717*
- 07/19-06/24 *A Meta-Epidemiological Assessment of the Role of Pilot Studies in the Design of Well-Powered Trials - the Pilot Project (PI: Michael Beets), NIH/NIHLB, R01HL149141, Total Award: \$2,405,389.*
- 05/20-12/20 *A Preliminary Study of Using Social Media to Monitor the Spatial Propagation of COVID-19 and Quantify the Effectiveness of the Control Measures (PI: Zhenlong Li), USC OVPR, \$13,017.*
- 06/20-05/22 *RAPID: Monitoring the Spatial Spread of COVID-19 through the Lens of Human Movement using Big Social Media Data (PI: Zhenlong Li), NSF, Award #: 2028791. Total Award: \$108717.*
- 06/20-05/22 *Mental health of people living with HIV in COVID-19 pandemic: lived experience through a triangulation approach (PI: Shan Qiao), USC OVPR ASPIRE I, TRACK 1. Total Award: \$15,000.*
- 05/21-05/22 *Empower AIDS Service Organizations (ASOs) network to promote COVID-19 vaccination among underserved communities in South Carolina (PI: Shan Qiao), CDC, 6 U48DP006401-02-01. Total Award: \$500,000.*
- 06/21-05/26 *Patterns and predictors of viral suppression: A Big Data approach (PIs: Olatosi & Zhang), NIH R01AI164947, Total award: \$3,557,900.*
- 05/22-04/23 *A novel data-driven approach to empirically link structural racism and health access and utilization in South Carolina (PI: Zhenlong Li). USC OVPR Racial Justice and Equity Research Program. Total award: \$15,000.*

**Consultant/Collaborator (n=31; NIH=7; NSF=1)**

- 1996-1998 *Standardized Assessment of Doctor-Elderly Patient Interactions (PI: Elham-Eid Alldredge, Ph.D., REDA International, Inc., Weaton, Maryland) NIH/National Institute of Aging.*
- 1999-2001 *Alternative School Outcome Assessments" (PI: Elham-Eid Alldredge, Ph.D.), Research Triangle Institute (RTI), Center for Research in Education, Research Triangle Park, North Carolina, P3699-013.*
- 09/01-08/02 *Parent-youth teamwork in pediatric asthma management (PI: Christina D. Adams, Ph.D., West Virginia University), NIH R03HD39767-01. Direct Cost Awarded: \$50,000.*
- 01/02-06/07 *Stromal Cell Function Following Chemotherapy (PI: Laura Gibson, Ph.D., West Virginia University), NIH 2R01HL/AI56888-06. Direct Cost Awarded: \$1,125,000*



- 06/02-05/07 *Life Skills Curriculum as an HIV/STD Prevention Strategy (PI: Susan Pick, Ph.D. Mexican Institute for Research on Family and Population, Mexico), NIH/NICHD 1R01HD043911-1. Direct Cost Awarded: \$1,250,000*
- 09/03-08/06 *Do As I Say Not As I Do: Parental Monitoring and Teen Sexual Risk (PI: Lesley Cottrell, Ph.D., West Virginia University), DHHS. Direct Cost Awarded: \$725,025.*
- 01/05-12/07 *Cigarette craving and brain functioning (PI: Xiaoyi Fang, Ph.D.). China National Science Foundation, Direct Cost: RMB380,000.*
- 12/05-11/06 *HIV/STD intervention among female sex workers in China (PI: Xiaoyi Fang, Ph.D.). Global Funds AIDS Program. Direct Cost: 60,000RMB.*
- 01/06-12/06 *Family-based psychology intervention of AIDS orphan (PI: Xiaoyi Fang, Ph.D.), China State AIDS Council (grant#05-III-3). Direct Cost: 50,000RMB.*
- 01/06-12/08 *Social Status, psychological development and needs of migrant children (PI: Xiaoyi Fang, Ph.D.). China Ministry of Education (grant#05JJDXLX163). Direct Cost: 100,000RMB.*
- 01/06-12/09 *Retrovirus Epidemiology Donor Study-II (REDS-II) International Site: China. National Heart Lung and Blood Institute (NHLBI). Grant #HHSN268200417175C. PI (Hua Shan, MD, Ph.D., Johns Hopkins University, Westat Subcontract No.8067-S-003). Direct Cost Awarded: \$802,645.*
- 07/06-06/08 *School-based drug use prevention among adolescent in Beijing (PI: Danhua Lin, Ph.D., Beijing Normal University). Beijing Social Science Foundation (Grant#06BDJY0017). Direct Cost: 60,000RMB.*
- 02/07-01/08 *Pilot HIV prevention intervention among work-study school students with delinquent behaviors in Beijing. (PI: Danhua Lin, PhD, Beijing Normal University), China State Council HIV Prevention and Treatment Committee. Direct Cost: RMB75,000*
- 08/07-04/10 *Motivational Enhancement Therapy for Health Risk Behaviors in HIV+ Thai Youth (PI: Chokechai Rongkavilit, MD, Wayne State University). MIH/MINH. R34MH077523, Direct Cost: \$649,375.*
- 01/08-06/09 *Development of a gatekeeper intervention program among female sex workers in China (PI: Yan Hong, Ph.D., Texas A&M University), Texas A&M University Health Center, Direct Cost: \$15,000.*
- 06/08-05/11 *Acculturation and health risk prevention among migrant workers in China. (PI: Danhua Lin, PhD, Beijing Normal University), China Social Science Foundation. Direct Cost: RMB60,000*
- 03/09-02/10 *Family-based psychological intervention among HIV-infected individuals. (PI: Xiuyun Lin, Ph.D., Beijing Normal University), Global Funds AIDS Program (6th Rounds). Direct Cost: RMB50,000*
- 09/09-08/10 *Psychological resilience among AIDS orphans (PI: Junfeng Zhao, Ph.D., Henan University), Global Funds AIDS Program (6th Rounds). Direct Cost: RMB70,000*
- 09/11-08/12 *Resilience-based psychological intervention among migrant children (PI: Danhua Lin, Ph.D., Beijing Normal University), Beijing Municipal Government Award for Excellent Scholars in Education and Sciences. Direct Cost: RMB 70,000.*
- 09/12-09/13 *Effects of social norms and social networks on health behavior and outcomes among people living with HIV/AIDS. (PI: Yan Guo, Ph.D., San Yen-Sat University), Global Funds for HIV/AIDS. Total award: RMB 100,000.*
- 08/12-07/15 *Developing an intervention for disclosure of parental HIV to children in China. (PI: Jean Simoni, Ph.D., University of Washington), NIH/NICHD R21HD74141. Total award: \$408,580.*
- 01/13-12/15 *Psychosocial research on club drug use among adolescents: correlates, mechanism, and intervention model. China National Natural Science Foundation Young Scholar Project Grant # 71203098 (PI: Qun Zhao, Ph.D., Nanjing University of Information Science and Technology). Total award: RMB 210,000.*
- 09/14-06/15 *Development of a Database of Non-English Measures and Instruments for Use in Alcohol Research (PI: Josefina J. Card, Ph.D., Sociometrics Corp). NIH/NIAAA, Phase I, SBIR, Contract # HHSN275201400011C. Total direct award: \$225,000.*
- 01/15-12/18 *Alternative models of resilience-based prevention for AIDS orphans. China National Natural Science Foundation General Project Grant # 31470992 (PI: Guoxiang Zhao, Ph.D.). Total award: RMB 820,000.*

- 08/15-07/16 *Impact evaluation for teacher training program of psychosocial support for children affected by AIDS in Zambia. REPSSI (Regional Psychosocial Support Initiative) (PI: Bonita Stanton, Wayne State University).*
- 01/14-12/16 *Effect of social network and social norms on the health behaviors and health outcomes among people living with HIV/AIDS. China National Natural Science Foundation Young Scholar Project Grant (PI: Yan Guo, Ph.D., San Yen-Sat University). Total award: RMB 206,000.*
- 01/17-12/20 *Feasibility and Efficacy of using CHESS (Comprehensive Health Enhancement Support System) to improve rates of drug withdrawals among synthetic drug abusers. China National Natural Science Foundation General Project Grant #71673146 (PI: Qun Zhao, Ph.D., Nanjing University of Information Science and Technology).*
- 09/19-08/22 *A 15-year follow up study on the impact of social support on the development of social mentality of children orphaned by HIV/AIDS. China National Social Science Foundation (NSSFC) General Project #19BSH111 (PI: Junfeng Zhao, Ph.D., Henan University).***
- 06/21-05/24 *Optimizing Interventions for Changing HIV Risk Behaviors via Temporal Link Prediction in MSM Social Networks (PI: Qingpeng Zhang, City University of Hong Kong), General Research Fund (GRF) No. 11218221, Research Grant Council of Hong Kong, China.***
- 09/21-08/26 *RTG: Mathematical Foundation of Data Science at University of South Carolina (PIs: Linyuan Lu & Qi Want, University of South Carolina). National Science Foundation (NSF) \$ 1,530,973***

**Faculty Mentor (Primary mentor unless indicated otherwise) (n=20; NIH=8)**

- 05/10-04/15 *The Emergence of Sexual Risk Among Sexually Abused Adolescent Females (PI: Valerie A. Simon), NIH/NICHD K01HD061230. Direct costs: \$620,000. (Co-mentor).*
- 09/12-08/17 *Alcohol intervention in men with HIV in Baltimore (PI: Cui Yang), NIH/NIAAA K99/R00AA020782. (Co-mentor).*
- 07/13-06/15 *The influence of organization structures on organization readiness to implement a theory-based parental disclosure intervention (PI: Shan Qiao). NIH/NIDA P30-DA 028728, Subcontract to the Northwestern University Center for Prevention Implementation Methodology (Ce-PIM), Direct costs: \$20,020.*
- 08/14-07/16 *Implementation of ChildCARE in school system: A pilot study (PI: Peilian Chi). NIH/NIDA P30-DA-028728, Subcontract to the Northwestern University Center for Prevention Implementation Methodology (Ce-PIM), Direct costs: \$19,495.*
- 07/16-09/18 *First Line of Defense: An Evaluation of the Role of Primary Care in the Prevention of Childhood Obesity in South Carolina (PI: Sayward Harrison). USC OVPR ASPIRE I (Track IIB)*
- 04/17-09/18 *An Evaluation of Health Literacy in Mental Health among Youth involved in the South Carolina Juvenile Justice System (PI: Yao Zhang), USC OVPR ASPIRE I (Track IIB)*
- 08/17-07/20 *Acceptability and Feasibility of Unsupervised HIV self-testing among Networks of Men in Tanzania (PI: Donaldson Conserve), K99/R00 MH110343-02.*
- 04/18-03/19 *A life course approach to examining the intersections of Adverse Childhood Experiences (ACEs), race/ethnicity and intergenerational trauma in young African American women living with HIV (PI: LaDrea Ingram), USC OVPR ASPIRE I (Track IIB)*
- 04/18-03/19 *Health Care Providers' Knowledge, Attitudes, and Delivery of Postexposure Prophylaxis (PEP) for the Prevention of HIV after Sexual Assault (PI: Michelle Deming), USC OVPR ASPIRE I (Track IIB)*
- 08/18-07/23 *Developing a trauma-focused intervention for older adults living with HIV (PI: Monique Brown). NIH/NIMH K01MH115794***
- 05/19-04/20 *Effects of a Resilience-Based Psychosocial Intervention on Cortisol Regulation for Children Affected by Parental HIV (PI: Yanping Jiang). USC OVPR SPARC*
- 05/19-08/20 *HIV related disclosures and HIV care cascade among MSM living with HIV in South Carolina (PI: Xueying Yang), USC OVPR ASPIRE I (Track IIB)*
- 05/19-04/24 *Improving the HIV Care Continuum for Youth in the Deep South through Mobile Technology. NIH/NIMH K01MH118073-01A1 (PI: Sayward Harrison).***
- 07/20-06/22 *Prescription opioid misuse and its related psychosocial factors among people living with HIV (PI: Cheuk Chi Tam). USC OVPR ASPIRE I (Track IIB)***

- 07/20-06/22 **Impact of HIV Stigma on HIV Treatment Cascade: A Qualitative Study of Challenges and Needs of Women Living with HIV (PI: Chigozie A. Nkwonta). USC OVPR ASPIRE I (Track IIB)**
- 04/21-03/22 **The impact of intersectional stigma on mental and physical health outcomes among HIV-infected Sexual and Gender Minority population (PI: Tianyue Mi), USC SPARC**
- 05/21-04/22 **Assessing the Needs, Barriers and Facilitators of Implementing Telehealth Interventions for HIV Care and Prevention for Men Who Have Sex with Men in South Carolina (PI: Oluwafemi Adeagbo), USC OVPR ASPIRE I (Track IIB)**
- 05/21-04/22 **Longitudinal Analysis of COVID-19 Pandemic and Postpartum Care: An Electronic Health Record Study (PI: Tianyue Mi), USC Maternal and Child Health (MCH) Catalyst Program.**
- 09/21-08/26 **Big Data Health Science Scholar Program for Infectious Diseases (PIs: Olatosi & Hikmet). NIH/NIAID T35AI165252. Role: Program faculty.**
- 04/22-03/23 **The impact of structural racism on poor engagement along the HIV care continuum in South Carolina: county-level longitudinal analysis from 2015 to 2018 (PI: Fanghui Shi). USC SPARC**

## **PUBLICATIONS**

### **Peer-Reviewed Articles (since 2021)**

1. Jiang Y, Li X, Cho H, Brown MJ, Qiao S, Haider MR. Effects of individual and neighborhood socioeconomic status on antiretroviral therapy adherence: The role of adherence self-efficacy. *Journal of Health Psychology*. 2021; 268: 1143–1153 <https://doi.org/10.1177/1359105319869809>
2. Brown, M. J., Trask, J. S., Zhang, J., Haider, M. R., Li, X. Sociodemographic and psychosocial correlates of resilience among older adults living with HIV in the Deep South. *Journal of Health Psychology*. 2021, Vol. 26(11) 2010–2019. <https://doi.org/10.1177/1359105319897783>
3. Qiao S, Ingram L, Li X, Weissman SB. Perceptions of functional wellness in women living with HIV in South Carolina, United States: Voices from both patients and providers, *AIDS Care*, 2021;33(2):201-205. Doi: [10.1080/09540121.2020.1748865](https://doi.org/10.1080/09540121.2020.1748865)
4. Haider MR, Brown, MJ, Harrison S, Yang X, Ingram L, Bhoohibhoya A, Hamilton A, Olatosi B, Li X. Sociodemographic factors affecting viral load suppression among people living with HIV in South Carolina. *AIDS Care*. 2021; 33(3):290-298. <https://doi.org/10.1080/09540121.2019.1703892>
5. Yang X, Li X, Qiao S, Shen S, Zhou Y. Socioeconomic disparity of immunologic outcome among people living with HIV in Guangxi, China. *AIDS Care*, 2021; 33(3):347-351. <https://doi.org/10.1080/09540121.2020.1738004>
6. Zhang YX, Li X, Qiao S, Yang X, Zhou Y, Shen Z. Perceived benefits and costs of disclosing HIV diagnosis to family members among people living with HIV in Southern China: an application of a decision-making framework. *AIDS Care*. 2021;33(3) 403-407. <https://doi.org/10.1080/09540121.2020.1728217>
7. Hamilton A, Haider MR, Brown MJ, Conserve DF, Li X. Regional differences of self-reported HIV testing among men in Haiti: an analysis of the 2016–2017 Demographic and Health Survey, *AIDS Care*, 2021;30(10): 1368-1372. [10.1080/09540121.2020.1801983](https://doi.org/10.1080/09540121.2020.1801983)
8. Tam CC, Benotsch EG, Li X. Sexual enhancement expectancy, non-medical use of prescription drugs, and sexual risk behaviors in college students, *Substance Abuse*, 2021;42(4): 577-586. Published online: 19 Aug 2020 DOI: [10.1080/08897077.2020.1803177](https://doi.org/10.1080/08897077.2020.1803177)
9. Tam CC, Sun S, Yang X, Li X, Zhou Y, Shen Z. Psychological Distress among HIV Healthcare Providers during the COVID-19 Pandemic in China: Mediating Roles of Institutional Support and Resilience. *AIDS and Behavior*, 2021;25:9-17. <https://doi.org/10.1007/s10461-020-03068-w>
10. Mi T, Yang X, Sun S, Li X, Tam C, Zhou Y, Shen Z. Mental health problems of HIV healthcare providers during the COVID-19 pandemic: the interactive effects of stressors and coping. *AIDS and Behavior*. 2021;25:18-27. <https://doi.org/10.1007/s10461-020-03073-z>
11. Qiao S, Li Z, Weissman S, Olatosi, B, Li X, Davis C, Ali M. Disparity in HIV Service Interruption in the Outbreak of COVID-19 in South Carolina. *AIDS & Behavior*, 2021;25(1):49-51. <https://doi.org/10.1007/s10461-020-03013-x>
12. Zhou J, Zhang J, Lu W, Li X. On restricted optimal treatment regime estimation for competing risks data, *Biostatistics*, 2021, 22(2): 217- 232, <https://doi.org/10.1093/biostatistics/kxz026>
13. Brown MJ, Brown AD, Haider MR, Edwards A, Crouch E, Li X. Childhood Sexual Trauma and

- Antiretroviral Therapy Adherence: A Mixed-Methods Systematic Review.* *AIDS & Behavior* 2021; 25:475-491. <https://doi.org/10.1007/s10461-020-03009-7>
14. Zhang Q, Li X, Qiao S, Liu S, Shen Z, Zhou Y. Greater pain severity is associated with higher glucocorticoid levels in hair among a cohort of people living with HIV. *Journal of Pain Research*. 2021;14:645–652. [https://www.dovepress.com/articles.php?article\\_id=62905](https://www.dovepress.com/articles.php?article_id=62905)
  15. Zhang Q, Li X, Qiao S, Liu S, Shen Z, Zhou Y. Association of Hair Concentrations of Antiretrovirals with Virologic Outcomes Among People Living with HIV in Guangxi, China. *Patient Preference and Adherence*. 2021; 15: 853-861. <https://doi.org/10.2147/PPA.S277965>
  16. Weissman S, Zhang J, Chen S, Olatosi B, Li X. Using a machine learning approach to explore predictors of healthcare visits as missed opportunities for HIV diagnosis *AIDS*. 2021;35(Suppl 1): S7-S18.
  17. Olatosi B, Sun X, Zhang J, Liang C, Li X. Application of machine learning techniques in classification of HIV medical care status for People living with HIV in South Carolina. *AIDS*. 2021;35(Suppl 1): S19-S28.
  18. Yang X, Zhang J, Chen S, Weissman S, Olatosi B, Li X. Utilizing electronic health record data to understand comorbidity burden among people living with HIV: a machine learning approach. *AIDS*. 2021;35(Suppl 1): S39-S52.
  19. Zeng C, Zhang J, Sun X, Li Z, Weissman S, Olatosi B, Li X. County-level predictors of retention in care status among people living with HIV in South Carolina from 2010 to 2016: a data driven approach. *AIDS*. 2021;35(Suppl 1): S53-S64.
  20. Wang B, Liu F, Deveaux L, Gosh S, Ash A, Li X, Rundensteiner E, Cottrell L, Adderley R, Stanton S. Adolescent HIV-related behavioral prediction using machine learning: a foundation for precision HIV prevention. *AIDS*. 2021;35(Suppl 1): S75-S84.
  21. Li Z, Qiao Q, Li X. Building a social media-based HIV Risk Behavior Index to inform the prediction of HIV new diagnosis: a feasibility study. *AIDS*. 2021;35(Suppl 1): SS91-S100.
  22. Yang X, Zhang J, Chen S, Weissman S, Olatosi B, Li X. Comorbidity patterns among people living with HIV: A hierarchical clustering approach through integrated electronic health records data in South Carolina. *AIDS Care*. 2021;33(5):594-606. <https://doi.org/10.1080/09540121.2020.1844864>
  23. Lin Z, Zhang Y, Matteson M, Li X, Tu X, Zhou Y, Wang J. Older adults' eHealth literacy and the role libraries play. *Journal of Librarianship and Information Science*. 2021;53(3):488-498. <https://doi.org/10.1177/0961000620962847>
  24. Brown MJ, Qian Y, Harrison S, Haider MR, Conserve DF, Deming M, Zhang J, Li X. Age and sex disparities in sexual trauma, depressive symptoms and antiretroviral adherence among people living with HIV in the Deep South: A mediation analysis. *Arch Sex Behav*. 2021; 50:1805-1816. doi: 10.1007/s10508-020-01811-x. Epub 2020 Oct 13. PMID: 33051779; PMCID: PMC8041915.
  25. Jing F, Zhang Q, Tang W, Wang JZ, Lau JT, Li X. Reconstructing the Social Network of HIV Key Populations from Locally Observed Information. *AIDS Care*. Published online: 10 Feb 2021, <https://doi.org/10.1080/09540121.2021.1883514>
  26. Chinaeke EE, Li M, Bookstaver B, Love, BL, Li X, Reeder G, Lu K. Management of Infection among Medicare Beneficiaries with HIV/AIDS: Risk of Type 2 Diabetes with Protease Inhibitors and Associated Racial Disparities. *AIDS Care*. Published online: 11 Nov 2020. <https://doi.org/10.1080/09540121.2020.1840503>
  27. Chinaeke EE, Li M, Love BL, Bookstaver B, Li X, Reeder G, Lu K. Economic Outcomes of Comorbid Diabetes in Medicare Beneficiaries with Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome and Associated Racial Disparities. *AIDS Care*, in press. <https://doi.org/10.1080/09540121.2020.1849531>
  28. Zhang Y, Li X, Qiao S, Shen Z, Guo W. Using mobile phones to enhance HIV prevention knowledge among village doctors in developing regions: A study in Guangxi, China. *Qualitative and Quantitative Methods in Libraries*. 2020. In press.
  29. Qiao S, Yang X, Sun S, Mi T, Li X, Zhou Y, Shen Z. Challenges to HIV service delivery and the impacts on patient care during COVID-19: Perspective of HIV care providers in Guangxi, China. *AIDS Care*. 2021;33(5):559-565. <https://doi.org/10.1080/09540121.2020.1849532> (one of the ten most downloaded *AIDS Care* articles in 2021).
  30. Zhao Q, Mao Y, Li X, Zheng Y. Drug use characteristics and correlates of multiple risk behaviors among synthetic drug users. *Journal of Substance Use*. 2021;26(4):420-426. DOI: 10.1080/14659891.2020.1846804

31. Bhoohhibhoya A, Harrison S, Yonce S, Friedman DB, Ghimire PS, **Li X**. A Systematic Review of Psychosocial Interventions for Older Adults Living with HIV. *AIDS Care*, 2021; 33(8): 971-982. Published online: 10 Dec 2020 <http://dx.doi.org/10.1080/09540121.2020.1856319>.
32. Zeng C, Zhang J, Li Z, Sun X, Olatosi B, Weissman S, **Li X**. Spatial-Temporal Relationship Between Population Mobility and COVID-19 Outbreaks in South Carolina: Time Series Forecasting Analysis. *J Med Internet Res* 2021;23(4):e27045. <http://www.jmir.org/2021/4/e27045/>
33. Chen X, Liu S, Zeng C, **Li X**, Qiao S, Lv R, Z Shen. Propensity-score-matched Evaluation of Psychological Stress and Hair Cortisol among People Living with HIV in China. *Scientific Reports*.2021;11:11426 <https://doi.org/10.1038/s41598-021-90922-z>
34. Ezell J, Harrison S, Jiang Y, **Li X**. Impact of Adverse Childhood Events on the Psychosocial Functioning of Children affected by Parental HIV in Rural China. *Frontiers in Psychology*, 07 January 2021 <https://doi.org/10.3389/fpsyg.2020.617048>
35. Taylor S, Qiao S, Weissman S, **Li X**. Attitudes towards a mindfulness-based intervention from African American women living with HIV: A qualitative study. *SAGE Open Medicine*, Volume 9: 1-9. January 2021. doi:[10.1177/205031212111025144](https://doi.org/10.1177/205031212111025144).
36. Huang X, Li Z, Zhang J, **Li X**. The characteristics of multi-source mobility datasets and how they reveal the luxury nature of social distancing in the U.S. during the COVID-19 pandemic. *International Journal of Digital Earth*, 2021;14:4:424-442. <https://doi.org/10.1080/17538947.2021.1886358>
37. Wang H, Zeng C, **Li X**, Chang R, Yu X, Xu C, Ma T, Wang Y, Qiao S, Cai Y. Violence victimization and condomless anal intercourse among transgender women in China: Mediating role of depression. *AIDS & Behavior*, 2021;25:1597-1605. <https://doi.org/10.1007/s10461-020-03076-w>
38. Yelverton V, Qiao S, Weissman S, Olatosi B, **Li X**. Telehealth for HIV Care Services in South Carolina: Utilization, Barriers, and Promotion Strategies During the COVID-19 Pandemic. *AIDS and Behavior*, 2021;25:3909-3921. <https://doi.org/10.1007/s10461-021-03349-y>
39. Huang, X, Hu T, Ning H, Ye X, Huang B, **X Li**, Z Li. ODT FLOW: Extracting, Analyzing, and Sharing Multi-source Multi-scale Human Mobility. *PLOS ONE*, Published: August 5, 2021 <https://doi.org/10.1371/journal.pone.0255259>
40. Yang X, Zhang J, Chen S, Olatosi B, Bruner L, Diedhiou A, Scott C, Mansaray A, Weissman S, **Li X**. Demographic disparities in clinical outcomes of COVID-19: data from a statewide cohort in South Carolina. *Open Forum Infectious Diseases*, 2021;8 (9), ofab428, <https://doi.org/10.1093/ofid/ofab428>
41. Androulakis XM, Guo S, Zhang J, Sico J, Warren P, Giakas A, **Li X**, Peterlin BL, Mathew R, Reyes D. Suicide Attempts in US Veterans with Chronic Headache Disorders: A 10-Year Retrospective Cohort Study. *Journal of Pain Research*, 2021;14:2629-2639. [https://www.dovepress.com/articles.php?article\\_id=68180&l=Zis6tJaxXSfslkMLi0BzOk11122886](https://www.dovepress.com/articles.php?article_id=68180&l=Zis6tJaxXSfslkMLi0BzOk11122886)
42. Yang X, Sun J, Patel RC, Zhang J, Guo S, Zheng Q, Olex AL, Olatosi B, Weissman SB, Islam JY, Chute CG, Haendel M, Kirk GD, **Li X**, for the National COVID Cohort Collaborative (N3C) Consortium The role of HIV infection in the clinical spectrum of COVID-19: a population level analysis based on US National COVID Cohort Collaborative (N3C) data. *Lancet HIV*, VOLUME 8, ISSUE 11, E690-E700, November 1, 2021; Published: October 13, 2021DOI:[https://doi.org/10.1016/S2352-3018\(21\)00239-3](https://doi.org/10.1016/S2352-3018(21)00239-3) (**NEJM Journal Watch Infectious Diseases Top 10 Stories of 2021** [https://www.jwatch.org/na54397/2021/12/29/nejm-journal-watch-infectious-diseases-top-stories-2021?query=etoc\\_jwid&jwd=000101628701&jspc=ID](https://www.jwatch.org/na54397/2021/12/29/nejm-journal-watch-infectious-diseases-top-stories-2021?query=etoc_jwid&jwd=000101628701&jspc=ID))
43. Lyu T, Hair N, Yell N, Li Z, Qiao S, Liang C, **Li X**. Temporal Geospatial Analysis of COVID-19 Pre-infection Determinants of Risk in South Carolina. *Int. J. Environ. Res. Public Health* 2021, 18, 9673. <https://doi.org/10.3390/ijerph18189673>
44. Adeagbo O, Harrison S, Qiao S, **Li X**. Pre-exposure Prophylaxis (PrEP) Uptake and Use among Black Men Who Have Sex with Men (BMSM) in the Southern US. *Int. J. Environ. Res. Public Health*, 2021, 18, 9715. <https://doi.org/10.3390/ijerph18189715>
45. Zhao Q, He H, Gu H, Zhao J, Chi P, **Li X**. Facial Expression Processing of Children Orphaned by Parental HIV/AIDS: ERP Study with Rapid Serial Visual Presentation. *Int. J. Environ. Res. Public Health*, 2021, 18, 9995. <https://doi.org/10.3390/ijerph18199995>
46. Zhang Q, **Li X**, Qiao S, S Liu, Shen Z, Zhou Y. Association between hair cortisol, hair cortisone, and fatigue in people living with HIV. *Stress* 2021; 24(6): 772-779. Published online: 29 Apr 2021. <https://doi.org/10.1080/10253890.2021.1919616>
47. Tam C, Qiao S, **Li X**. Factors associated with decision making on COVID-19 vaccine acceptance among

- college students in South Carolina. *Psychology, Health, & Medicine*, 2022;27(1):150-161. Published online: 23 September 2021. <https://doi.org/10.1080/13548506.2021.1983185>
48. Tam CC, Zhou Y, Benotsch E, Li X, Qiao S, Zhao Q. Non-medical use of prescription drugs and biopsychosocial correlates among female sex workers in China. *Substance Abuse*, 2022;43(1): 187-193. Published online: 19 Apr 2021. <https://doi.org/10.1080/08897077.2021.1903655>
  49. Zeng C, Qiao S, Li X, Yang X, Shen Z, Zhou Y. Differential relationships of stress and HIV disclosure by gender: A person centered longitudinal study. *BMC Public Health*, in press.
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  52. Zhao J, Ji L, Du S, Gu H, Zhao Q, Chi P, Li X. Working memory impairment in children orphaned by parental HIV/AIDS: An event-related potentials study. *Psychology, Health & Medicine*, Published online: 26 Mar 2021. <https://doi.org/10.1080/13548506.2021.1896761>
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  55. Mi T, Zhou G, Qiao S, Li X, Shen Z, Zhou Y. The association between HIV disclosure to family members and quality of life among people living with HIV/AIDS: the indirect effects through social support. *Current Psychology*, in press.
  56. Lin D, Tam CC, Li XY, Li X. Adherence to Preventive Behaviors Among College Students During COVID-19 Pandemic in China: The Role of Health Beliefs and COVID-19 Stressors. *Current Psychology*, in press.
  57. Qiao S, Tam C, Li X. COVID-19 vaccine acceptance and its psychosocial correlates among college students in South Carolina. *American Journal of Health Promotion*, in press.
  58. Qiao S, Li X, Olatosi B, Young S. Utilizing Big Data analytics and electronic health record data in HIV prevention, treatment, and care research: a literature review, *AIDS Care*, Published online: 14 July 2021. PMID: 34260325 DOI: [10.1080/09540121.2021.1948499](https://doi.org/10.1080/09540121.2021.1948499)
  59. Tong H, Zhou Y, Li X, Qiao S, Shen Z, Yang X, Q Zhang, C Zeng. Stress coping strategies and their perceived effectiveness among HIV/AIDS healthcare providers in China: A qualitative study. *Psychology, Health, & Medicine*, Published online 27 Sep 2021 <https://doi.org/10.1080/13548506.2021.1983184>
  60. Qiao S, Li X, Tam C, Zhou Y, Shen Z. Health Care Worker Burnout During the COVID-19 Pandemic in HIV Clinics in Guangxi, China: A Cross-Sectional Analysis of Risk and Protective Factors. *Journal of the Association of Nurses in AIDS Care*, published online 12 Jan 2022. DOI: [10.1097/jnc.0000000000000318](https://doi.org/10.1097/jnc.0000000000000318) PMID: 35025823.
  61. Brown MJ, Nkwonta C, Kaur A, James T, Haider MR, Weissman SB, Hansen NB, Heckman TG, Li X. (2021). Intervention program needs for older adults living with HIV who are childhood sexual abuse survivors. *Aging and Mental Health*. Published online: 12 Nov 2021 <https://doi.org/10.1080/13607863.2021.1998358>
  62. Li Z, Lei S, Li X, Zhao Y, Dai Y, Jin S, Fu Q, Cai X, Lin Z, Tu X. Blood donation fear, perceived rewards, self-efficacy and intention to return among whole blood donors in China: a social cognitive perspective. *Frontiers in Psychology*, section Cognition, 22 November 2021 <https://doi.org/10.3389/fpsyg.2021.683709>.
  63. Beets MW, von Klingraeff L, Burkart S, Jones A, Ioannidis JPA, Weaver EG, Okely AD, Lubans D, van Sluijs E, Jago R, Turner-McGrievy G, Thrasher J, Li X. Impact of risk of generalizability biases in adult obesity interventions: A meta-epidemiological review and meta-analysis. *Obesity Reviews*. First published: 14 November 2021. <https://doi.org/10.1111/obr.13369>
  64. Wang S, Huang X, Hu T, Zhang M, Li Z, Ning H, Corcoran J, Khan A, Liu Y, Zhang J, Li X. The times, they are a-changin': tracking the shifts in mental health signals in Australia from the early to later phase of the COVID-19 pandemic. *BMJ Global Health*, in press.
  65. Tam CC, Ye Z, Wang Y, Li X, Lin D. Self-care behaviors, drinking, and smoking to cope with psychological distress during COVID-19 among Chinese college students: the role of resilience, *Psychology & Health*, 2021. Published online: 10 Dec 2021. DOI: 10.1080/08870446.2021.200791

66. Chang R, Zeng C, Qiao S, Wang H, Xu C, Yu X, Ma T, Wang Y, **Li X**, Cai Y. *The Mediating Effect of Depression on the Relation Between Interpersonal Needs and Suicidal Ideation Among Chinese Transgender Women*. *Frontiers in Public Health*, in press. PMID: PMC7650520.
67. Wu Q, Zhao J, Zhao G, **Li X**, Du H, Chi P. *Depression trajectories of children affected by parental HIV/AIDS: A 12-year longitudinal study*. *AIDS and Behavior*, in press.
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