Name Patricia A. Cavazos-Rehg, Ph.D.

**Contact Information**

* Office -
	+ 314-362-2152, 618-781-4190 (cell)
	+ Department of Psychiatry
	+ Campus Box 8134
	+ 660 S. Euclid
	+ St. Louis, MO 63110
* Email – pcavazos@wustl.edu

**Present Position**

* 2022-pres. Co-Director, NIDA K12 Washington University Career Development Program in Drug Abuse and Addiction, Washington University School of Medicine
* 2022-pres. Associate Director, Washington University Institute of Clinical and Translational Sciences (KL2); Institutional Career Development Core (Fraser, KL2 Core Director)
* 2021-pres. Vice Chair for Diversity, Equity, and Inclusion, Department of Psychiatry, Washington University School of Medicine
* 2020-pres. Professor of Psychiatry (with Tenure) Washington University School of Medicine
* 2019-pres. Co-Director, LEADers to Accelerate Global Mental Health Disparities Research Program, Washington University

* 2017-pres. Director, Postdoctoral Mentored Training Program in Clinical Investigation (MTPCI), Washington University School of Medicine

**Education**

* 1995-1998
	+ B.A., English, University of Houston, Houston, TX
* 1999-2004
	+ Ph.D., Psychology, State University of New York, NY
* 2017
	+ Certificate in Leadership from the University of Pittsburgh’s Institute for Clinical Research Education

**Academic Positions / Employment**

* 2020-pres.- Professor, (with Tenure) Department of Psychiatry, Washington University School of Medicine
* 2015-2020-Associate Professor, (with Tenure) Department of Psychiatry,

Washington University School of Medicine

* 2013-2015-Assistant Professor (Tenure track), Department of Psychiatry, Washington University School of Medicine
* 2009-2013-Research Assistant Professor, Department of Psychiatry, Washington University School of Medicine
* 2007-2009-Research Instructor, Department of Psychiatry, Washington University

 School of Medicine

* 2004-2007-NIH Postdoctoral Fellow, Division of Health Behavior Research, Washington University School of Medicine
* 2003-2004-Internship, Clinical Psychology, St. Louis Veteran’s Affairs Medical Center
* 2001-National Internship Program, Hispanic Association of Colleges and Universities (HACU)
* 2000-Educational Testing Services, Summer Program in Research for Graduate Students

**Teaching Title and Responsibilities**

* Fall 2005, Spring 2007 to present:

Washington University in St. Louis School of Medicine

Master’s Program in Applied Health Behavior Research

**Course: Foundations of Health Care Research M88 524**

Role: Course Master

* Fall 2011-2013, Summer 2016 to present:

Washington University in St. Louis School of Medicine

Master’s Program in Applied Health Behavior Research

**Course: Health Disparities: Applications in Clinical Settings U88 535**

Role: Course Master

* Spring 2015:

 Washington University in St. Louis School of Medicine

 Master’s Program in Applied Health Behavior Research

 **Course: Independent Study M88 500**

Role: Course Master

* Summer 2010, Summer 2012:

University College Washington University in St. Louis

Master’s Program in Applied Health Behavior Research

**Course: Counseling Skills for Healthcare Professionals U88 512A**

Role: Course Master

* Fall 2006, Spring 2009:

University College Washington University in St. Louis

Master’s Program in Health Care Services

**Course: Race, Ethnicity, and Health U88 359**

Role: Instructor

**University, School of Medicine and Hospital Appointments and Committees**

* 2009-2011-Member, Washington University Medical Center Institutional Review Board
* 2018-present Curriculum Committee Member, Master of Science in Clinical Investigation (MSCI), Washington University School of Medicine
* 2018-present- Internal Advisory Committee Member, Clinical Research Training Center (CRTC), Washington University School of Medicine
* 2020-present- Member of Advisory Committee, mHealth Research Core, Washington University Institute of Clinical and Translational Sciences (ICTS)
* 2020-present- Member of Advisory Committee, Latinx | Latin American Race & Ethnicity Research Advisory Group Washington University
* 2020-present- Member of Strategical Plan Committee, Brown School Global Teaching And Research Program
* 2021-present- Diversity, Equity, and Inclusion Liaison, Washington University School of Medicine

 **Medical Licensure and Certification**

* State of Missouri Licensed Psychologist

**Honors and Awards**

* 2021- Honor Roll, Washington University in St. Louis School of Medicine Academy of Educators
* 2021-Course Master of the Year, Master of Science in Applied Health Behavior Research, Washington University School of Medicine Clinical Research Training Center
* 2020- Outstanding Global Health Mentor Award, Global Health Center, Institute for Public Health at Washington University
* 2018-Course Master of the Year, Master of Science in Applied Health Behavior Research, Washington University School of Medicine Clinical Research Training Center
* 2018-Award for five years of service as a Research Mentor, Students and Teachers as Research Scientists (STARS), University of Missouri-St. Louis
* 2015-Mentor Travel and Housing Award to attend Emory University Laney Graduate School STEM Research and Career Symposium
* 2014-Course Master of the Year, Master of Science in Applied Health Behavior Research, Washington University School of Medicine Clinical Research Training Center
* 2010-Center for Advancing Longitudinal Drug Abuse Research, Summer Institute, Travel Award Recipient
* 2006-2011-NIH Loan Repayment Program Award for Clinical Research
* 2004-The Delbert Mullens “Thinking Outside the Box” Award, State University of New York at Buffalo
* 2001-Americorps Volunteer & Education Award Recipient
* 1999-2003-Arthur A. Schomburg Fellow, State University of New York at Buffalo

**Consulting Relationships and Board Memberships**

* 2012-Special member, NIH Peer Review Committee, Community Influences on Health Behavior (CIHB) Study Section
* 2012, 2013-Member, Peer Review Committee, KL2 Career Development Awards Program at Washington University in St. Louis
* 2013, 2015-Member, Peer Review Committee, Barnes-Jewish Hospital Foundation and Washington University Institute of Clinical and Translational Sciences (BJHF/ICTS) Funding Program
* 2013, 2014-Mentor, Leadership Alliance Program at Washington University
* 2014-Member, NIH Peer Review Committee, NIDA National Early Warning System (NEWS) Coordinating Center (U01)
* 2014-Ad-hoc member, NIH Peer Review Committee, Social Sciences and

Studies A (SSPA) Study Section

* 2015-Ad-hoc member, NIH Peer Review Committee, Community Influences on Health Behavior (CIHB) Study Section
* 2015-Ad-hoc member, NIH Peer Review Committee, Behavioral Genetics and Epidemiology (BGES) Study Section
* 2015-Member, NIH Peer Review Committee, Cutting-Edge Basic Research Awards (CEBRA) (R21) Study Section
* 2016-present Standing Member, NIH Peer Review Committee, Community Influences on Health Behavior (CIHB) Study Section
* 2017-Acting Chair, NIH Peer Review Committee, Mechanism for Time-Sensitive Drug Abuse Research (R21) Study Section
* 2017-Member, NIH Peer Review Committee, Integrative Research on Polysubstance Abuse and Addiction Study Section
* 2017-Member, International Board of Reviewers for the World Conference on Tobacco or Health 2018
* 2017-Chair, NIH Peer Review Committee, Mechanism for Time-Sensitive Drug Abuse Research (R21) Study Section
* 2018-Ad hoc Reviewer, CDC Peer Review Committee, Health Promotion and Disease Prevention Research Centers
* 2018-Chair, NIDA Special Emphasis Panel, R13 Conference Grant Review
* 2018-Member, NIDA Special Emphasis Panel R13 Conference Grant Review
* 2018-Chair, NIH Special Emphasis Panel, Behavior Interventions for Prevention Opioid Use Disorder or Adjunct to Medication Assisted Treatment-SAMHSA Opioid STR Grants (R21/R34)
* 2019-2021 Chair, NIH Special Emphasis Panel, America’s Startups and Small Businesses Build Technologies to Stop the Opioid Epidemic (R41/R42/R43/R44 - Clinical Trial Optional)
* 2019-Chair, NIH Special Emphasis Panel, Virtual Reality Tools to Enhance Evidence Based Treatment of Substance Use Disorders

 **Research**

***ACTIVE***

**Principal Investigator**

*A digital intervention to decrease self-stigma among pregnant and postpartum women with opioid use disorder*

Funding Agency: NIDA (R44 DA055161)

 Role: MPI (with MPI Micah Goodman, BS)

 Period of Support: 9/1/22-8/31/25

 $1,108,565 (total costs)

*Suubi-Mhealth: A mobile health intervention to address depression and improve ART adherence among Youth living with HIV (YLHIV) in Uganda*

 Funding Agency: NIMH (R21 MH131044-01)

 Role: MPI (with Proscovia Nabunya, PhD)

 Period of Support: 7/1/22-6/30/27

$1,201,076 (total costs)

*Ecological Momentary Assessment of Racial Microaggressions and Alcohol Use in African American Young Adults*

Funding Agency: NIMHD (R21 MD017454)

 Role: MPI (with Carolyn Sartor, PhD)

 Period of Support: 9/1/22-8/31/24

$468,653 (total costs)

*Testing the feasibility and acceptability of social media and digital therapeutics to decrease vaping behaviors*

Funding Agency: NIDA (R34 DA054725-01A1)

 Role: PI

 Period of Support: 8/1/22-6/30/25

$713,466.00 (total costs)

*Washington University Career Development Program in Drug Abuse and Addiction*

Funding Agency: NIDA (K12 DA041449)

 Role: MPI (with MPI Laura Bierut, MD)

 Period of Support: 7/1/22-6/30/27

$2,644,706 (total costs)

*Recreational Marijuana Marketing and Young Adult Consumer Behavior*

Funding agency: R01 DA054751-01A1

Role: MPI (with MPI Carla Berg, Ph.D.)

Period of Support: 4/1/22-2/28/27

$2,869,538 (total costs)

*mHealth to help pregnant and postpartum women in recovery from opioid use disorder*

Funding Agency: NIDA (R34 DA050453)

 Role: PI

 Period of Support: 10/1/20-9/30/23

$708,750 (total costs)

*Leveraging social media to identify and connect teens with eating disorders to a guided self-help mobile intervention*

 Funding Agency: NIMH (R34 MH119170)

 Role: MPI (with MPI Denise Wilfley, Ph.D.)

 Period of Support: 2/01/19-1/31/22

$708,749 (total costs)

*Training LEADers to Accelerate Global Mental Health Disparities in Research (LEAD)*

Funding Agency: NIMHD (MD014218)

 Role: MPI (with MPI Fred Ssewamala, Ph.D.)

 Period of Support: 9/1/19-8/31/24

$1,349,723 (total costs)

*Missouri's Opioid Response Grant (SOR)*

Funding Agency: SAMHSA (H79 T1081697)

Role: PI

Period of Support: 9/30/18-9/29/24

$1,080,007 (total costs)

*Leveraging Social Media for Substance use Behavioral Insight*

Funding Agency: NIDA (K02 DA043657)

 Role: PI

 Period of Support: 4/01/17-3/31/22

$590,685 (total costs)

**Co-Investigator**

*Bridges-Round 2: Evaluating the Long-term Impact of a Family Economic Empowerment Intervention on HIV Risk Prevention and Care Continuum Outcomes among Orphaned Youth Transitioning to Young Adulthood*

R01 MH128232-01A1

Role: Co-Investigator

PI: Fred Ssewamala, Ph.D.

Period of Support: 3/17/22-2/28/26

*State-Level Barriers and Facilitators for Evidence-Based Treatment of Opioid Use Disorder Among the Uninsured Population.*

Funding Agency: Arnold Ventures/Foundation 20-04131

Role: Co-Investigator

PI: Richard Grucza, PhD

Period of Support: 07/01/21-06/30/22

Status: Funded

*Optimizing access, engagement and assessment to elucidate prenatal*

*influences on neurodevelopment: The Brains Begin Before Birth (B4) Midwest Consortium*

Funding Agency: NIH (R34)

 Role: Co-Investigator

 PI: Cynthia Rogers, M.D.

 Period of Support: 9/30/19-3/31/21

 Status: Funded

*Safety and Healthcare Epidemiology Prevention Research Development (SHEPheRD) Program*

 Funding Agency: CDC

 Role: Co-Investigator

 PI: Michael Durkin, MD, MPH

 Period of Support: 08/26/19-2/25/21

 Status: Funded

***COMPLETED***

**Principal Investigator**

*RAPID: Social Media Based Algorithms and Interventions to Tackle the Psychological Impact of the COVID-19 Crisis*

NSF   De Choudhury / Kumar / Cavazos-Rehg (MPIs)                                                                                                                                                                     05/01/2020-04/30/2021

*A mobile technology to extend the reach of primary care for opioid misuse*

 Funding Agency: NIDA (R41 DA050232)

Role: MPI (with MPIs Micah Goodman, B.S.)

Period of Support: 11/1/19-10/31/20

*Investigating the Promotion of Eating Disorders on Twitter: Implications for Online Intervention*

Funding Agency: NIMH (R21 MH112331)

 Role: PI

 Period of Support: 9/01/16-1/31/20

 Status: Funded

*Implications of Social Media Content and Engagement for Alcohol and Marijuana Use*

Funding Agency: NIDA (R01 DA039456)

Role: PI

Period of Support: 9/01/14-8/31/19 NCE

*Leveraging Social Media to Accelerate Mental Health Treatment*

Funding Agency: Private donation

 Role: PI

 Period of Support: N/A

 Status: Funded

*Understanding Depression Displays on Twitter and Identifying ways to Intervene*

Funding Agency: NIMH (R03 MH109024)

Role: PI

 Period of Support: 8/01/16-7/31/19 NCE

*Digital Therapy to Support Recovery Among Pregnant Women with Opioid Use Disorder*

Funding Agency: ICTS Pilot Award

Role: PI

Period of Support: 3/01/18-2/25/19

*Building on Bridging the Gap: Environmental Influences on Teen Substance Use*

Funding Agency: NIDA (R01 DA032843)

Role: PI

Period of Support: 8/01/12-7/31/16 NCE

*Examination of the role of social media on substance use and violent behaviors*

Funding Agency: Institute for Public Health at Washington University School of Medicine

Role: PI

 Period of Support: 1/01/16-12/31/16

*Availability and characteristics of electronic cigarettes in Guatemala*

Funding Agency: Institute for Public Health at Washington University School of Medicine

Role: PI

Period of Support: 1/01/16-12/31/16

*Substance Use Histories and Risky Sexual Behaviors Among Young Persons*

Funding Agency: NIDA (5 K01DA025733)

Role: PI

Period of Support: 9/15/09 – 8/31/13

*Investigating responses to increases in cigarette taxes*

Funding Agency: Washington University American Cancer Society-Institutional Research Grant

Role: PI

Period of Support: 1/01/11-12/31/11

**Co-Investigator**

*Smoking, Suicide, and Mental Health: Using Policy Change to Probe Causality*

Funding Agency: NIDA (R01 DA031288)

Role: Co-Investigator

PI: Richard Grucza, Ph.D.

Period of Support: 9/30/16 – 7/31/19

*Policy as Environment: Long-term Effects of Laws Restricting Youth Substance Use*

Funding Agency: NIDA (1 R01 DA031288)

Role: Co-Investigator

PI: Richard Grucza, Ph.D.

Period of Support: 1/15/12-12/31/16 NCE

*Institute of Clinical and Translational Research*

Funding Agency: NIH/NCRR (KL2RR024994)

Role: KL2 Scholar

PI: Victoria Fraser, M.D.

Period of Support: 9/1/07 – 9/14/09

**Trainee/Mentee/Sponsorship Record**: graduate students, medical students, postdoctoral scholars, and faculty include names of mentees and years during which mentorship occurred, reason for mentorship or sponsorship and outcome of relationship if known

* Elian P. Cabrera-Nguyen-3/1/2014-12/1/2015-Psychiatric epidemiology
* Carlos Rosas-6/1/2014-7/31/2014-Depression on social media
* Meghana Bharadwaj-6/1/2014-7/31/2014-Depression on social media
* Shalinee Mylvaganam-1/15/2015-5/5/2015-High-potency marijuana on YouTube
* Sarah Connolly-6/1/2015-7/31/2015-Mental health and substance use on social media
* Tatiana Bierut-6/1/2015-7/31/2015-Marijuana advertising
* Mobolaji Fowose-6/1/2015-7/31/2015-Driving while intoxicated (marijuana)
* Vivian Agbonavbare-6/1/2015-7/31/2015-Examining the effects of dabbing marijuana concentrates on social media
* Marisel Ponton-2/15/2016-9/1/2016-Marijuana dispensaries online advertising
* Erin Ferguson-6/1/2016-7/31/2016-Marijuana dispensaries online advertising
* Monique McLeary-6/1/2016-7/31/2016-Pro-eating disorder content on Reddit
* Kiriam Escobar-Lee, MD-6/1/2016-12/5/2016-Opioid social networking on Reddit
* Biva Rajbhandari-6/1/2016-5/1/2017-Marijuana on social media
* Alexandra D'Agostino-8/22/2016-5/1/2017-Opioid social networking on Reddit
* Allison Optican-1/5/2017-12/31/2017-Opioid social networking and pro-eating disorder content on social media
* Samantha Sansone-6/1/2017-8/31/2017-Marijuana on social media
* Bianca Joseph-6/1/2017-7/31/2017-Opioid social networking on Reddit
* Bria Savoy-6/1/2018-7/31/2018-Issues with obtaining parental consent for online-recruited adolescents
* Austin Smarsh-6/1/2018-7/31/2018-HIV/HCV risk behaviors among opioid misusers
* Nina Kaiser-6/15/2018-N/A--OUD in pregnant women, Eating Disorders on Social Media
* Jimmy Lam-9/5/2018-10/25/2018-Harm reduction among an opioid misusing population
* Ina Chen-1/1/2019--Identifying Immune Markers of Response to Neoadjuvant Docetaxel and Carboplatin
* Lara Crock-1/1/2018--Complex Regional Pain and the Gut Microbiome
* Jesse Davidson-1/1/2018--Exploring the Function of the Type 1 Classical Dendritic Cell in Tumor Immunity
* Pawina Jiramongkolchai-7/1/2016--Evaluation of functional connectivity in olfactory dysfunction
* Peter Kang-7/1/2018--Regional Cerebral Oxygen Metabolism Variations in White Matter Hyperintensities
* Jake Lee-7/1/2018--Predictors of Olfactory Function After Endoscopic Transsphenoidal Hypophysectomy
* Mahshid Mohseni-1/1/2019--Effect of Abaloparatide on Fracture Healing and Outcome of Pelvic Fractures
* Nandini Raghuraman-7/1/2018--Oxygen for intrauterine resuscitation: mechanisms for harm
* Carla Valenzuela-7/1/2017--Correlation of Electrocochleography Responses with Cochlear Implant Performance
* Erica Young-7/1/2018--The impact of ancestry on genetic risk factors for coronary artery disease
* Nnenna Anako- 7/1/2018- 5/30/2020 Eating Disorders on Social Media, Suubi projects
* Christine Xu---7/1/2018- Suubi projects, Opioid projects
* Jayla Johnson-6/3/2019-7/29/2019-uMAT-R
* Sriram Zassenhaus-6/11/2019-7/19/2019-Fentanyl Reddit
* Lanie Pointer-6/11/2019-7/19/2019-Fentanyl Reddit
* Tina Chen-6/4/2019-8/6/2019-Teen Eating Disorder mHealth Project, Fentanyl Reddit
* JJ Zhang-9/18/2019-Vaping and Depression, Opioid Recruitment Review
* Lijuan Cao-11/19/2019-Twitter vaping surveillance
* Alexandra Khalil-1/21/2020- PATH and NYTS
* Ai Zhang- 5/18/20- YRBSS Depression and Body Image
* Jingchuan Fan- 5/18/20- COVID vaping Reddit
* Kevin Davet- 8/15/2020- Fentanyl Content Analysis, Stimulant Recovery Manuscript
* Arielle Smith- 6/1/2021- Eating Disorder mHealth Project, Online Recruitment Analysis
* Sapna Nakshatri- 8/15/2021- Suubi Mental Health Project, Teen Substance Misuse mHealth
* Aishwarya Rajamahanty- 8/15/2021- OUD Content Analysis, Suubi Technology Project

**Bibliography**

1. Cavazos-Rehg PA, Zayas LH, Walker MS, Fisher EB, Evaluating an abbreviated version of the Hispanic Stress Inventory for Immigrants. Hisp J Behav Sci 2006: 28: 498-515.
2. Zayas LH, Cabassa LJ, Perez C, Cavazos-Rehg PA, Using interpreters in diagnostic research and practice: Pilot results and recommendations. *J Clin Psychiatry* 2007: 68(6): 924-928.
3. Cavazos-Rehg PA, Spitznagel E, Bucholz KK, Norberg K, Nurnberger J, Hesselbrock V, Kramer J, Kuperman S, Bierut LJ, The relationship between alcohol problems and dependence, conduct disorder symptoms, and number of sex partners in a sample of young adults. *Alcohol Clin Exp Res* 2007: 31(12): 2046-2052.
4. Cavazos-Rehg PA, Zayas LH, Spitznagel E, Legal status, emotional well-being and subjective health status of Latino immigrants. *J Natl Med Assoc* 2007: 99: 1126-1132.
5. Sanders Thompson V, Cavazos-Rehg PA, Jupka K, Caito N, Gratzke J, Tate K, Evidential preferences: Cultural appropriateness strategies in health communications. *Health Educ Res* 2008: 23(3):549-559.
6. Sanders Thompson V, Cavazos-Rehg PA, Tate K, Gaier A, Cancer information seeking among African Americans. *J Cancer Educ* 2008: 23(2): 92-101.
7. Cavazos-Rehg, PA, Krauss, MJ, Spitznagel, E, Schootman, M, Bucholz, KK, Peipert, JF, Sanders-Thompson, V, Cottler, LB, Bierut, LJ, Age of sexual debut among U.S. adolescents. *Contraception* 2009: 80(2): 158-162.
8. Cavazos-Rehg, PA, Spitznagel, E, Schootman, M, Strickland, JR, Afful, SE, Cottler, LB, Bierut, LJ, Risky sexual behaviors and sexually transmitted diseases: A comparison study of cocaine-dependent individuals in treatment versus a community-matched sample. *AIDS Patient Care STDS* 2009: 23(9): 727-734.
9. Cavazos-Rehg PA, DeLucia-Waack JL, Education, ethnic identity, and acculturation as predictors of self-esteem in Latino adolescents. J Couns Dev 2009: 87: 47-54.
10. Cavazos-Rehg PA, Spitznagel E, Bucholz KK, Nurnberger J, Edenberg HJ, Kramer J, Kuperman S, Hesselbrock V, Bierut LJ, Predictors of sexual debut at age 16 or younger. *Arch Sex Behav* 2010: 39(3): 664-673.
11. Cavazos-Rehg, PA, Krauss, MJ, Spitznagel, E, Schootman, M, Bucholz, KK, Cottler, LB, Bierut, LJ, Understanding adolescent parenthood from a multisystemic perspective*. J Adolesc Health* 2010: 46(6): 525-531.
12. Cavazos-Rehg PA, Krauss MJ, Spitznagel EL, Schootman M, Cottler LB, Bierut LJ, Associations between multiple pregnancies and health risk behaviors among U.S. adolescents. *J Adolesc Health* 2010: 47(6): 600-603.
13. **Cavazos-Rehg PA**, Krauss MJ, Spitznagel EL, Schootman M, Peipert JF, Cottler LB, Bierut LJ, Type of contraception method used at last intercourse and associations with health risk behaviors among US adolescents. Contraception 2010: 82(6): 549-555.
14. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Schootman M, Cottler LB, Bierut LJ, Number of sexual partners and associations with initiation and intensity of substance use. *AIDS Behav* 2011: 15(4): 869-874.
15. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Schootman M, Cottler LB, Bierut LJ, Substance use and the risk for sexual intercourse with and without a history of teenage pregnancy among adolescent females. *J Stud Alcohol Drugs* 2011: 72(2): 194-198.
16. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Iguchi M, Schootman M, Cottler L, Grucza RA, Bierut LJ, Associations between sexuality education in schools and adolescent birthrates: A state-level longitudinal model. *Arch Pediatr Adolesc Med* 2012: 166(2): 134-140.
17. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Schootman M, Cottler LB, Bierut LJ, Pregnant by age 15 years and substance use initiation among US adolescent girls. J Adolesc 2012: 35: 1393-1397.
18. Grucza RA, Hipp PR, Norberg KE, Rundell L, Evanoff A, **Cavazos-Rehg P,** Bierut LJ, The legacy of minimum legal drinking age law changes: long-term effects on suicide and homicide deaths among women. *Alcohol Clin Exp Res* 2012: 36(2): 377-384.
19. **Cavazos-Rehg, PA,** Krauss, MJ, Spitznagel, E, Chaloupka, F.J., Schootman, M, Grucza, R., Bierut, LJ, Associations between selected state laws and teenagers’ drinking and driving behaviors. *Alcohol Clin Exp Res* 2012: 39(9): 1647-1652.
20. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Schootman M, Cottler LB, Bierut LJ, Characteristics of sexually active teenage girls who would be pleased with becoming pregnant. *Matern Child Health J* 2013: 17: 470-476.
21. Grucza R, Plunk AD, Hipp PR, **Cavazos-Rehg PA,** Krauss MJ, Brownson RC, Bierut LJ, Long-term effects of laws governing youth access to tobacco. *Am J Public Health* 2013:103: 1493-1499.
22. Plunk AD, **Cavazos-Rehg P,** Bierut LJ, Grucza RA, The persistent effects of minimum legal drinking age laws on drinking patterns later in life. *Alcohol Clin Exp Res* 2013:37: 463-469.
23. **Cavazos-Rehg PA**, Krauss MJ, Spitznagel EL, Chaloupka, FJ, Luke DA, Waterman B, Grucza RA, Bierut LJ. Differential effects of cigarette price changes on adult smoking behaviours. *Tob Control* 2014: 23: 113-118.
24. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel E, Grucza R, Bierut LJ, Hazards of new media: Youth’s exposure to tobacco ads/promotions. *Nicotine Tob Res* 2014: 16: 437-444.
25. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel E, Grucza R, Bierut LJ, Youth tobacco use type and associations with substance use disorders. *Addiction* 2014: 109: 1371-1380.
26. Plunk AD, Syed-Mohammed H, **Cavazos-Rehg PA,** Bierut LJ, Grucza RA, Alcohol consumption, heavy drinking, and mortality: Rethinking the j-shaped curve. *Alcohol Clin Exp Res* 2014: 38: 471-478.
27. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel E, Chaloupka FJ, Grucza R, Bierut LJ, Monitoring of non-cigarette tobacco use using Google Trends. *Tob Control:* 2014: tobaccocontrol-2013.
28. **Cavazos-Rehg PA,** Krauss MJ, Grucza R, Bierut LJ, Characterizing the followers and Tweets of a marijuana-focused Twitter handle*. J Med Internet Res* 2014: 16(6):e157.
29. Hartz S, Pato CN, Medeiros H, **Cavazos-Rehg PA,** Sobell JL, Genomic Psychiatry Cohort Consortium, Knowles JA, Bierut LJ, Pato MT, Comorbidity of severe psychotic disorders with measures of substance use. *JAMA Psychiatry* 2014: 71: 248-254.
30. Grucza RA, Plunk AD, Krauss MJ, **Cavazos-Rehg PA,** Deak J, Gebhart K, Chaloupka F, Bierut L, Probing the smoking-suicide association: do smoking policy interventions affect suicide risk? *Nicotine Tob Res* 2014: 16(11): 1487-1494.
31. Krauss MJ, **Cavazos-Rehg PA,** Plunk AD, Bierut LJ, Grucza RA, Effects of state cigarette excise taxes and smoke-free air policies on state per capita alcohol consumption in the United States, 1980 to 2009. *Alcohol Clin Exp Res* 2014: *38*(10): 2630-2638.
32. **Cavazos-Rehg PA,** Breslau N, Hatsukami D, Krauss MJ, Spitznagel EL, Grucza RA, Salyer P, Hartz SM, Bierut LJ, Smoking cessation is associated with lower rates of mood/anxiety and alcohol use disorders. *Psychol Med* 2014: 44(12): 2523-2535.
33. **Cavazos-Rehg PA,** Krauss MJ, Spitznagel EL, Bommarito K, Madden T, Olsen MA, Subramaniam H, Peipert JF, Bierut LJ, Maternal age and risk of labor and delivery complications. *Matern Child Health J* 2015: 19(6): 1202-1211.
34. Hartz SM, Olfson E, Culverhouse R, **Cavazos-Rehg PA,** Chen L, DuBois J, Fisher S, Kaphingst K, Kaufma D, Plunk A, Ramnarine S, Solomon S, Saccone N, Bierut LJ, Return of individual genetic results in a high-risk sample: Enthusiasm and positive behavioral change. *Genet Med* 2015: 17(5): 374-379.
35. Krauss MJ, **Cavazos-Rehg PA,** Agrawal A, Bierut LJ, Grucza RA, Long-term effects of minimum legal drinking age laws on marijuana and other illicit drug use in adulthood. *Drug Alcohol Depend* 2015: 149: 173-179.
36. **Cavazos-Rehg PA,** Krauss MJ, Fisher SL, Salyer P, Grucza RA, Bierut LJ, Twitter chatter about marijuana*. J Adolesc Health* 2015: 56(2), 139-145.
37. **Cavazos-Rehg PA,** Krauss MJ, Kim Y, Emery SL, Risk factors associated with hookah use. *Nicotine Tob Res* 2015: 17(12): 1482-1490.
38. **Cavazos-Rehg PA,** Krauss MJ, Sowles SJ, Bierut LJ, “*Hey everyone, I'm drunk."* An evaluation of drinking-related Twitter chatter*. J Stud Alcohol Drugs*: 2015: 76(4), 635-643.
39. Krauss MJ, Sowles SJ, Zewdie K, Grucza RA, Bierut LJ, **Cavazos-Rehg PA,** Hookah-related Twitter chatter: A content analysis. *Prev Chronic Dis* 2015: 12, E121.
40. Krauss MJ, Grucza, RA, Bierut LJ, **Cavazos-Rehg PA,** *Get drunk. Smoke weed. Have fun*. A content analysis of tweets about marijuana and alcohol. *Am J Health Promot. 2017; 31(3):200-208.*
41. Grucza RA, Hur M, Agrawal A, Krauss MJ, Plunk AD, **Cavazos-Rehg PA,** Chaloupka FJ, & Bierut LJ. A reexamination of medical marijuana policies in relation to suicide risk. *Drug Alcohol Depend*, 2015: 152, 68-72.
42. Schootman M, Toor A, **Cavazos-Rehg PA,** Jeffe DB, McQueen A,Eberth J, & Davidson NO. The utility of Google Trends data to examine interest in cancer screening. *BMJ Open* 2015: 5, e006678.
43. Krauss MJ, Sowles SJ, Mylvaganam S, Zewdie K, Bierut LJ, **Cavazos-Rehg PA,** Displays of dabbing marijuana extracts on YouTube. *Drug Alcohol Depend* 2015: 155, 45-51.
44. Plunk AD, Agrawal A, Tate WF, **Cavazos-Rehg P,** Bierut LJ, Grucza RA, Did the 18 drinking age promote high school dropout? Implications for current policy*. J Stud Alcohol Drugs* 2015: 76(5), 680-689.
45. Cabrera-Nguyen EP, **Cavazos-Rehg P,** Krauss MJ, Kim Y, Emery S, Awareness and use of dissolvable tobacco products in the United States. *Nicotine Tob Res* 2015: 18(5): 857-863.
46. Grucza RA, Hur M, Agrawal A, Krauss MJ, Plunk AD, **Cavazos-Rehg PA**, Chaloupka FJ, Bierut LJ, Medical marijuana laws and suicide. *Am J Public Health* 2015; 105(8): e3.
47. **Cavazos-Rehg PA,** Krauss MJ, Sowles S, Connolly S, Rosas C, Bharadwaj M, Bierut LJ, A content analysis of depression-related tweets. *Comput Human Behav* 2016: 54, 351-357.
48. Grucza RA, Agrawal A, Krauss MJ, **Cavazos-Rehg PA**, Bierut LJ, Recent trends in the prevalence of marijuana use and associated disorders in the United States. *JAMA Psychiatry* 2016: 73(3): 300-301.
49. **Cavazos-Rehg PA,** Housten AJ, Krauss MJ, Sowles SJ, Spitznagel EL, Chaloupka FJ, Grucza R, Johnston LD, O'Malley PM, Bierut LJ, Selected state policies and associations with alcohol use behaviors and risky driving behaviors among youth: Findings from Monitoring the Future study. *Alcohol Clin Exp Res* 2016: 40(5), 1030-1036.
50. **Cavazos-Rehg PA,** Krauss MJ, Sowles SJ, Bierut L, Marijuana-related posts on Instagram. *Prev Sci* 2016: 17(6), 710-720.
51. **Cavazos-Rehg PA,** Sowles SJ, Krauss MJ, Agbonavbare V, Grucza R, Bierut L, A content analysis of tweets about high-potency marijuana. *Drug Alcohol Depend* 2016: 166, 100-108.
52. Sowles SJ,Krauss MJ, Connolly S, **Cavazos-Rehg PA,** A content analysis of vaping advertisements on Twitter, November 2014. *Prev Chronic Dis* 2016; 13, E139.
53. **Cavazos-Rehg PA,** Krauss MJ, Sowles S, Connolly S, Rosas C, Bharadwaj M, Grucza R, Bierut LJ. An analysis of depression, self-harm, and suicidal ideation content on Tumblr. *Crisis* 2017: 38; 44-52. doi: 10.1027/0227-5910/a000409
54. Bierut T, Krauss MJ, Sowles SJ, **Cavazos-Rehg PA,** Exploring marijuana advertising on Weedmaps, a popular online directory. *Prev Sci* 2017: 18(2); 183-192. doi: 10.1007/s11121-016-0702-z.
55. Krauss MJ, Sowles SJ, Stelzer-Monahan HE, Bierut T**, Cavazos-Rehg PA**, “*It takes longer, but when it hits you it hits you!*”: Videos about marijuana edibles on YouTube. *Subst Use Misuse* 2017: 52(6), 709-716. doi: 10.1080/10826084.2016.1253749
56. Krauss MJ, Rajbhandari B, Sowles SJ, Spitznagel EL, **Cavazos-Rehg PA**, A latent class analysis of poly-marijuana use among young adults. *Addictive Behaviors* 2017: 75, 159-165. doi: 10.1016/j.addbeh.2017.07.021
57. Krauss MJ, Sowles SJ, Sehi A, Spitznagel EL, Berg CJ, Bierut LJ, **Cavazos-Rehg PA**. Marijuana advertising exposure among current marijuana users in the U.S. *Drug Alc Depend* 2017: 174, 192-200. doi:10.1016/j.drugalcdep.2017.01.017
58. D’Agostino AR, Optican AR, Sowles SJ, Krauss MJ, Escobar Lee K, **Cavazos-Rehg PA**. Social networking online to recover from opioid use disorder: A study of community interactions. *Drug Alcohol Depend*. 2017; 181:5-10.
59. Berg CJ, Henriksen L, Cavazos-Rehg P, Schauer GL, Freisthler B. The development and pilot testing of the marijuana retail surveillance tool (MRST): assessing marketing and point-of-sale practices among recreational marijuana retailers. *Health Educ Res*. 2017 Dec 1; 32(6):465-472.
60. Berg CJ, Payne JB, Henriksen LA, **Cavazos-Rehg P**, Getachew B, Schauer GL, Haardӧrfer R. Reasons for marijuana and tobacco co-use among young adults: A mixed methods scale development study. *Subst Use Misuse* 2017: 53(3), 357-369. doi:10.1080/10826084.2017.1327978
61. **Cavazos-Rehg PA**, Zewdie K, Krauss MJ, Sowles SJ, “*No high like a brownie high*”: A content analysis of edible marijuana tweets. *Am J Health Promot.* 2018; 32(4):880-886.
62. **Cavazos-Rehg PA**, Krauss MJ, Sowles SJ, Floyd GM, Cahn ES, Chaitan VL, Ponton M. Leveraging user perspectives for insight into cannabis concentrates. *Am J Drug Alcohol Abuse*. 2018; 44(6):628-641.
63. Sowles SJ, Krauss MJ, Gebremedhn L, **Cavazos-Rehg PA**. “I feel like I’ve hit the bottom and have no idea what to do.” Supportive social networking on Reddit for individuals with a desire to quit cannabis use. *Substance Abuse* 2017: 38(4), 477-482. doi:10.1080/08897077.2017.1354956
64. **Cavazos-Rehg PA**, Krauss MJ, Sowles SJ, Murphy GM, Bierut LJ. Exposure to and content of marijuana product reviews, *Prev Sci.*2018 Feb; 19(2):127-137.
65. **Cavazos-Rehg PA**, Krauss MJ, Sowles SJ, Zewdie K, Bierut L. Operating a motor vehicle after marijuana use: Perspectives from people who use high-potency marijuana*. Subst Abus*. 2018 Jan 2; 39(1):21-26.
66. Harris JK, Duncan A, Men V, Shevick N, Krauss MJ, **Cavazos-Rehg PA**. Messengers and messages for tweets that used #thinspo and #fitspo hashtags in 2016. *Prev Chronic Dis.* 2018 Jan 4; 15:E01. doi: 10.5888/pcd15.170309.
67. Sowles SJ, McLeary M, Optican A, Cahn E, Krauss MJ, Fitzsimmons-Craft EE, Wilfley DE, **Cavazos-Rehg PA**. A content analysis of an online pro-eating disorder community on Reddit. *Body Image*. 2018 Jan 27; 24:137-144.
68. Grucza RA, Krueger RF, Agrawal A, Plunk AD, Krauss MJ, Bongu J, **Cavazos-Rehg PA**, Bierut LJ. Declines in prevalence of adolescent substance use disorders and delinquent behaviors in the USA: a unitary trend? *Psychol Med*. 2018; 48(9):1494-1503.
69. Berg CJ, Henriksen L, **Cavazos-Rehg PA**, Haardoerfer R, Freisthler B. The emerging marijuana retail environment: key lessons learned from tobacco and alcohol retail research. *Addict Behav*. 2018 Jun; 81:26-31.
70. Berg CJ, Payne J, Henriksen L, **Cavazos-Rehg P**, Getachew B, Schauer GL, Haardörfer R. Reasons for marijuana and tobacco co-use among young adults: A mixed methods scale development study. *Substance use & misuse*. 2018; 53(3):357-69.
71. **Cavazos-Rehg PA**, Krauss MJ, Sowles SJ, Floyd GM, Cahn ES, Chaitan VL, Ponton M. Leveraging user perspectives for insight into cannabis concentrates. *Am J Drug Alcohol Abuse*. 2018; 44(6):628-641.
72. Berg CJ, Henriksen L, **Cavazos-Rehg P**, Schauer GL, Freisthler B. Point-of-sale marketing and context of marijuana retailers: Assessing reliability and generalizability of the marijuana retail surveillance tool. *Prev Med Rep*. 2018; 11:37-41.
73. Chacon V, Arriaza A, **Cavazos-Rehg P**, Barnoya J. Availability, price, and packaging of electronic cigarettes and e-liquids in Guatemala City retailers. *Nicotine Tob Res*. 2018 Jan 5; 20(2):253-257.
74. **Cavazos-Rehg PA**, Krauss MJ, Cahn E, Lee KE, Ferguson E, Rajbhandari B, Sowles SJ, Floyd GM, Berg C, Bierut LJ.  Marijuana promotion online: an investigation of dispensary practices. *Prev Sci.* 2018 Apr 9. doi: 10.1007/s11121-018-0889-2. [Epub ahead of print]
75. **Cavazos-Rehg PA**, Krauss MJ, Costello SJ, Ramsey AT, Petkas D, Gunderson S, Bierut LJ, Marsch LA. Delivering information about medication assisted treatment to individuals who misuse opioids through a mobile app: a pilot study. *J Public Health*. 2018 Nov 16. doi: 10.1093/pubmed/fdy207. [Epub ahead of print]
76. **Cavazos-Rehg PA**, Krauss MJ, Costello SJ, Kaiser N, Cahn ES, Fitzsimmons-Craft EE, Wilfley DE. “*I just want to be skinny.*”: A content analysis of tweets expressing eating disorder symptoms. *PLOS ONE*. 2019; 14(1):e0207506.
77. Yan H, Fitzsimmons‐Craft EE, Goodman M, Krauss M, Das S, **Cavazos‐Rehg P**. Automatic detection of eating disorder‐related social media posts that could benefit from a mental health intervention*. International Journal of Eating Disorders*. 2019; 52(10):1150-1156.
78. Szlyk H, Deng J, Xu C, Krauss MJ, **Cavazos‐Rehg PA.** Leveraging social media to explore the barriers to treatment among individuals with depressive symptoms. *Depression and Anxiety.* 2019 Jan 13. Doi: 10.1002/da.22990. [Epub ahead of print]
79. Fitzsimmons-Craft EE, Krauss MJ, Costello SJ, Floyd GM, Wilfley DE, **Cavazos-Rehg PA**. Adolescents and young adults engaged with pro-eating disorder social media: eating disorder and comorbid psychopathology, health care utilization, treatment barriers, and opinions on harnessing technology for treatment. *Eating and Weight Disorders-Studies on Anorexia, Bulimia and Obesity.* 2019 Nov 2. Doi: 10.1007/s40519-019-00808-3. [Epub ahead of print]
80. **Cavazos-Rehg P**A, Grucza R, Krauss MJ, Smarsh A, Anako N, Kasson E, Kaiser N, Sansone S, Winograd R, Bierut LJ. Utilizing social media to explore overdose and HIV/HCV risk behaviors among current opioid misusers. *Drug and Alcohol Dependence.* 2019 Dec 1; 205:107690.
81. **Cavazos-Rehg PA,** Xu C, Kasson E, Byansi W, Sensoy Bahar O, Ssewamala F. Social and economic equity and family cohesion as potential protective factors from depression among adolescents living with HIV in Uganda. *AIDS and Behavior. 2020 Feb 24*. 10.1007/s10461-020-02812-6.
82. Cao, C, Xu T, Liu Q, Koyanagi A, Yang l, Carvalho A**, Cavazos-Rehg PA**, Smith L, Hu L.. Prevalence, correlates and misconceptions of depression symptoms in the United States, NHANES 2015-2018. *Journal of Affective Disorders.* 2020 May 15; 269: 51-57.
83. Borodovsky JT, **Cavazos‐Rehg PA**, Bierut LJ, Grucza RA. Cannabis vaping and health: regulatory considerations. *Addiction*. 2020 October; 115 (3): 587-588.
84. **Cavazos-Rehg PA,** Fitzsimmons-Craft E, Krauss MJ, Anako N, Xu C, Costello SJ, Wilfley D.. Examining the self-reported advantages and disadvantages of socially networking about body image and eating disorders. *International Journal of Eating Disorders.* 2020 April; 53: 852-863.
85. **Cavazos-Rehg PA,** Xu C, Borodovsky J, Kasson E, Byansi W, Nabunya P, Sensoy Bahar O, Ssewamala F. The impact of discomfort with HIV status, hopefulness, and depressive symptoms among adolescents living with HIV: results from a randomized clinical trial in Uganda.  *AIDS Care.* 2020 June; 18: 1-6.
86. **Cavazos-Rehg PA**, Min C, Fitzsimmons-Craft E, Savoy B, Kaiser N, Riordan R, Krauss MJ, Sowles S, Wilfley D. Parental Consent: A barrier for underage teens’ participation in an mHealth mental health intervention*. Internet Interventions*. 2020 May; 21: 1-6.
87. Cao, C., Yang, L., Xu, T., **Cavazos-Rehg, PA.** Liu, Q., McDermott, D., Veronese, N., Waldhoer, T., Ilie, PC., Shariat, SF., Smith, L. Trends in Sexual Activity and Associations With All-Cause and Cause-Specific Mortality Among US Adults. *Journal of Sexual Medicine.* 2020 October; 17: 1903-1913.
88. **Cavazos-Rehg PA,** Li X, Kasson E, Kaiser N, Borodovsky J, Grucza R, Chen L-S, Bierut LJ. Exploring how social media exposure and interactions are associated with ENDS and tobacco use in adolescents from the PATH study. *Nicotine and Tobacco Research.* 2021 March; 23(3): 487-494.
89. Monterubio, G. E., Fitzsimmons-Craft, E.E., Balantekin, K.N., Sadeh-Sharvit, S., Goel, N.J., Laing, O., Firebaugh, M.L., Flatt, R.E., **Cavazos-Rehg, PA,** Taylor, C.B., Wilfley, D.E. (2020). Eating Disorder Symptomatology, Clinical Impairment, and Comorbid Psychopathology in Racially and Ethnically Diverse College Women with Eating Disorders. *International Journal of Eating Disorders.* 2020 November; 53(11): 1868-74.
90. **Cavazos-Rehg PA,** Byansi W, Xu C, Nabunya P, Sensoy Bahar O, Borodovsky J, Kasson E, Anako N, Mellins C, Damulira C, Neilands T, Ssewamala F.The impact of a family-based economic intervention on the mental health of HIV-infected children: Results from a randomized controlled trial (*Suubi+Adherence*) in Uganda. *Journal of Adolescent Health,* 2020 September [E-pub ahead of print].
91. Li, X, Borodovsky, J.T., KassonE., FentemA., **Cavazos-Rehg, PA.** An analysis of within-subject and population level risk related to substance use and mental health outcomes among adolescents in the PATH study. *Drug and Alcohol Dependence.* 2021 January; 218: 108385.
92. **Cavazos-Rehg PA,** Xu C, Krauss MJ, Min C, Winograd R, Grucza R, Bierut LJ. Understanding barriers to treatment among non-treatment engaged individuals who misuse opioids: A structural equation modeling approach. *Substance Abuse.* 2021 February [E-pub ahead of print].
93. Saunders EC, Moore SK, Walsh O, Metcalf SA, Budney BJ, **Cavazos-Rehg PA**, Scherer EA, Marsch LA. “It’s way more than just writing a prescription”: A qualitative study of preferences for integrated versus non-integrated treatment models among individuals with opioid use disorder. *Addiction Science & Clinical Practice*. 2021 January; 16(1): 1-16.
94. **Cavazos- Rehg, P.A.,** Li, X., Kasson, E., Kaiser, N., Borodovsky, J., Grucza. Investigating the role of social environment factors on Electronic Nicotine Delivery Systems (ENDS) use among US adolescents. *Journal of Adolescence.* 2021 February; 87: 98-105.
95. **Cavazos-Rehg PA,** Byansi W, Doroshenko C, Neilands T, Anako N, Sensoy Bahar O, Kasson E, Nabunya P, Mellins C, Ssewamala FM.Evaluating potential mediators for the impact of a family-based economic intervention (*Suubi+Adherence*) on the mental health of children and adolescents living with HIV in Uganda. 2021 *Social Science and Medicine. 280*, 113946.
96. Kasson, E. Vazquez, M., Doroshenko, C., Fitzsimmions-Craft, E., Wilfley, D., Taylor, B., & **Cavazos-Rehg, PA**. Exploring social media recruitment strategies and preliminary acceptability of an mHealth tool for teens with eating disorder. *International Journal of Environmental Research and Public Health: Special Edition.* 2021; *8*(15), 7979.
97. Li X, Borodovsky JT, Kasson E, Kaiser N, Riordan R, Fentem A, **Cavazos-Rehg PA.** Exploring how tobacco advertisements are associated with tobacco use susceptibility in tobacco naive adolescents from the PATH study. *Preventive Medicine.* 2021 Dec 1;153:106758.
98. Saunders EC, Budney AJ, **Cavazos-Rehg P**, Scherer E, Marsch LA. Comparing the feasibility of four web-based recruitment strategies to evaluate the treatment preferences of rural and urban adults who misuse non-prescribed opioids. *Preventive Medicine.* 2021 Sep 7:106783.
99. Sensoy Bahar, O., **Cavazos-Rehg, P.,** Ssewamala, F. M., Abente, B., Peer, L., Nabunya, P., Soto de Laurido, LE., Bentencourt, TS., Bhana, A., Edmond, T. Training LEADers to Accelerate Global Mental Health Disparities Research (LEAD) Program: A Research Training Program Protocol. *Frontiers in Public Health*, 1699.
100. Li, X., Kaiser, N., Borodovsky, J., Riordan, R., Kasson, E., Cao, C., **Cavazos-Rehg, PA**., Examining adolescent exposure to tobacco and e-cigarette advertisements from 2012-2019: National trends from the NYTS dataset. *Pediatrics, 2021 Dec; 148(6).*
101. Garg S, Taylor J, El Sherief M, Kasson E, Aledavood T, Riordan R, Kaiser N, **Cavazos-Rehg P.,** De Choudhury M. Detecting risk level in individuals misusing fentanyl utilizing posts from an online community on Reddit. *Internet Interventions.* 2021 Oct 20:100467.
102. Kasson E, Singh AK, Huang M, Wu D, **Cavazos-Rehg P.** Using a mixed methods approach to identify public perception of vaping risks and overall health outcomes on Twitter during the 2019 EVALI outbreak. *International Journal of Medical Informatics.* 2021 Nov 1;155:104574.
103. Berg, C. J.,Windle, M., Dodge, T., **Cavazos-Rehg, P.,** Yang, Y. T., Ma, Y., & Haardörfer, R. Marijuana use and increases in use over time among college students in Georgia, USA. *Substance Use and Misuse*. 2021 Nov:1-10.
104. Baiden, P., Szlyk, H., **Cavazos-Rehg, P.,** Onyeaka, H., Peoples, J., & Kasson, E. Use of electronic vaping products and mental health among adolescent high school students in the United States: The moderating effect of gender, *Journal of Psychiatric Research*. 2022 Mar;147:24-33.
105. Hartz, SM., Culverhouse, R., Mintz, CM., Ellis, MS., Kasper, Z., **Cavazos-Rehg, PA.****,** Grucza, RA., Bierut, LJ., Cicero, TJ. Association between recent overdose and chronic pain among individuals in treatment for opioid use disorder. *PLOS One*. 2022 Nov 28;17(11):e0271379.
106. Ren Y., Wu, D., Singh, A., Kasson, E. Huang, M., **Cavazos-Rehg, P**. Automated Detection of Vaping-Related Tweets on Twitter During the 2019 EVALI Outbreak Using Machine Learning Classification. *Frontiers.* 2022;5.
107. Berg, C.J., Schauer, G., **Cavazos-Rehg, P.,** Romm, K.F., Wang, Y., Wysota, C.N., Duan, Z., & Henriksen, L. CBD marketing strategies in the United States: an analysis of three prominent companies. *Cannabis and Cannabinoid Research.* 2022 Sep 27.
108. Banks, D.E., Fentem, A., Li, X., Paschke, M., Filiatreau, F.M., Woolfolk, C., **Cavazos-Rehg, P.A**. Attitudes toward medication for opioid use disorder among pregnant and postpartum women and people seeking treatment. *Jounral of Addiction Medicine*. 2022 Dec 14:10-97.
109. Fentem, A., Riordan, R., Doroshenko, C., Kasson, E., Banks, D., Winograd, R., & **Cavazos-Rehg, P.** Impact of the COVID-19 pandemic on burnout and perceived workplace efficacy among addiction treatment providers, *Addiction Science and Clinical Practice.* In Press.
110. Szlyk, H.S., Li, X., Filiatreau, L., Bierut, L.J., Banks, D., & **Cavazos-Rehg, P.** Principal component regression analysis of familial psychiatric histories and suicide risk factors among adults with opioid use disorder. *Journal of Psychiatric Research*. In Press.
111. Byansi, W., Howard Howell, T., Filiatreau, L. Nabunya, P., Kaiser, N., Kasson, E., Ssewamala, FM., **Cavazos-Rehg, PA.** Sexual Behaviors and Knowledge among Ugandan Adolescent Girls: Implications for Advancing Comprehensive Sexual Health Education through mHealth Technology. *Child & Youth Care Forum.* In Press.
112. Fentem, A., Riordan, R., Doroshenko, C., Kasson, E., Banks, D., Winograd, R., & **Cavazos-Rehg, P.** Impact of the COVID-19 pandemic on burnout and perceived workplace efficacy among addiction treatment providers, *Addiction Science and Clinical Practice.* In Press.
113. Ranjit, Y, Davis, W., Fentem, A., Riordan, R., Roscoe, R., & **Cavazos-Rehg, P.** Text Message Exchanged Between Individuals with Opioid Use Disorder and their mHealth E-Coaches: A Content Analysis Study. *JMIR Human Factors.* In Press.
114. Kasson, E., Vazquez, M., Doroshenko, C., Li, X., Szlyk, H., Montayne, M., Fitzsimmons-Craft, EE., Wilfley, DE., Taylor, CB., **Cavazos-Rehg, PA**. Factors Influencing Engagement with an mHealth Intervention among teens with eating disorder symptoms recruited from social media. *Journal of Adolescence.* Under review.
115. Kamel, L., Riordan, R., Fentem, A., Li, X., Kasson, E., & **Cavazos-Rehg, P.** Factors associated with significant Edinburgh Postnatal Depression Scale scores among pregnant and postpartum women with a history of opioid misuse, *Drug and Alcohol Dependence.* Under Review.
116. Kasson, E., Filiatreau, L.M., Kaiser, N. Davet, K., Taylor, J., Garg, S., El Sherif, M., Aledavood, T., DeChoudhury, M., **Cavazos-Rehg, P.** Examining Dependence Severity and Overdose Risk Indicators within a Fentanyl-focused Community on Reddit. *Substance Use and Misuse.*Under Review.
117. Berg CJ, Schauer GL, **Cavazos-Rehg P**, Romm KF, Wang Y, Wysota CN, Duan Z, Henriksen L. Cannabidiol Marketing Strategies in the United States: An Analysis of Three Prominent Companies. Cannabis Cannabinoid Res. 2022 Sep 27. doi: 10.1089/can.2022.0080. Epub ahead of print. PMID: 36169594.