

Research Insight

School of Public Health July 2018, Issue No. 2

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Office of Research Services

ors@unthsc.edu

Upcoming Deadlines:

http://grants.nih.gov/grants/funding/submissionschedule.htm

New Grants

October 5, 2018: R01, U01 Research Grants due

October 12, 2018: K series Research Career development due

October 16, 2018: R03, R21, R33 R21/R33, R34, R36 Other Research Grants due

Renewal, Resubmission, or Revision:

November 5, 2018: R01, U01 due **November 12, 2018:** K Series due

November 16, 2018: R03, R21, R33 R21/R33, R34, R36 due

Internal Deadlines:

Basic Research: RFP's open August 1

• Applied Research: RFP's open September 4

• SBIR Phase 0: RFP's open **October 1**

• Digital Health Program: RFP's open November 1

For more information about the UNTHSC Internal Seed Grants https://unthsc.infoready4.com/

Looking for an NIH Program Official in Your Research Area?

Use the link below where you can enter text (up to 15,000 characters), and Matchmaker will analyze the key terms and concepts to identify up to 500 similar projects. There are handy charts to visualize the results and help you do additional filtering. There is a program official tab that identifies those associated with the matched projects providing contact information along with project portfolios.

https://projectreporter.nih.gov/reporter_matchmaker.cfm?source=RPCO&ne w=1

SPH Faculty Publications Listed in PubMed

(Those listed are for the SPH tenured and tenured track faculty in alphabetical order, and were populated in Pub Med and Scopus <u>after the last Research Insight, March 2018</u>)

Shande Chen

Tao, M. H., Chen, S., Freudenheim, J. L., Cauley, J. A., Johnson, K. C., Mai, X., Sarto, G. E., Wakelee, H., Boffetta, P., Wactawski-Wende, J. (2018). Oral bisphosphonate use and lung cancer incidence among postmenopausal women. *Ann Oncol, 29*(6), 1476-1485. doi:10.1093/annonc/mdy097

Dana Litt

Lewis, M. A., **Litt, D. M.,** King, K. M., Garcia, T. A., Waldron, K. A., & Lee, C. M. (2018). Consideration of future consequences as a moderator of the willingness-behavior relationship for young adult marijuana use and consequences. *Addict Behav, 87*, 8-16. doi:10.1016/j.addbeh.2018.06.010

Melissa Lewis

- Fairlie, A. M., Garcia, T. A., Lee, C. M., & **Lewis, M. A**. (2018). Alcohol use and alcohol/marijuana use during the most recent sexual experience differentially predict characteristics of the sexual experience among sexually active young adult drinkers. *Addict Behav, 82*, 105-108. doi:10.1016/j.addbeh.2018.02.027
- **Lewis, M. A.,** Cadigan, J. M., Cronce, J. M., Kilmer, J. R., Suffoletto, B., Walter, T., & Lee, C. M. (2018). Developing Text Messages to Reduce Community College Student Alcohol Use. *Am J Health Behav, 42*(4), 70-79. doi:10.5993/ajhb.42.4.7
- **Lewis, M. A.,** Litt, D. M., King, K. M., Garcia, T. A., Waldron, K. A., & Lee, C. M. (2018). Consideration of future consequences as a moderator of the willingness-behavior relationship for young adult marijuana use and consequences. *Addict Behav, 87*, 8-16. doi:10.1016/j.addbeh.2018.06.010
- **Lewis, M. A.,** Rhew, I. C., Fairlie, A. M., Swanson, A., Anderson, J., & Kaysen, D. (2018). Evaluating Personalized Feedback Intervention Framing with a Randomized Controlled Trial to Reduce Young Adult Alcohol-Related Sexual Risk Taking. *Prev Sci.* doi:10.1007/s11121-018-0879-4
- Lostutter, T. W., Enkema, M., Schwebel, F., Cronce, J. M., Garberson, L. A., Ou, B., **Lewis M.A.,** Larimer, M. E. (2018). Doing It for the Money: The Relationship Between Gambling and Money Attitudes Among College Students. *J Gambl Stud.* doi:10.1007/s10899-018-9789-4

Thad Miller

Stockbridge, E. L., **Miller, T. L.**, Carlson, E. K., & Ho, C. (2018). Predictors of latent tuberculosis infection treatment completion in the US private sector: an analysis of administrative claims data. *BMC Public Health*, *18*(1), 662. doi:10.1186/s12889-018-5578-3

Stockbridge, E. L., **Miller, T. L.**, Carlson, E. K., & Ho, C. (2018). Private sector tuberculosis prevention in the US: Characteristics associated with interferon-gamma release assay or tuberculin skin testing. *PLoS One, 13*(3), e0193432. doi:10.1371/journal.pone.0193432

Liam O'Neill

Epstein, R. H., Dexter, F., & **O'Neill, L**. (2018). Development and Validation of an Algorithm to Classify as Equivalent the Procedures in ICD-10-PCS That Differ Only by Laterality. *Anesth Analg.* doi:10.1213/ane.000000000003340

Erica Stockbridge

Stockbridge, E. L., Miller, T. L., Carlson, E. K., & Ho, C. (2018). Predictors of latent tuberculosis infection treatment completion in the US private sector: an analysis of administrative claims data. *BMC Public Health*, 18(1), 662. doi:10.1186/s12889-018-5578-3

Stockbridge, E. L., Miller, T. L., Carlson, E. K., & Ho, C. (2018). Private sector tuberculosis prevention in the US: Characteristics associated with interferon-gamma release assay or tuberculin skin testing. *PLoS One, 13*(3), e0193432. doi:10.1371/journal.pone.0193432

David Sterling

Caban-Martinez, A. J., Kropa, B., Niemczyk, N., Moore, K. J., Kobetz, E., Baum, J., Solle, N. S., **Sterling, D. A.**, Kobetz, E. N. (2018). The "Warm Zone" Cases: Environmental Monitoring Immediately Outside the Fire Incident Response Arena by Firefighters. *Safety and Health at Work*. doi:10.1016/j.shaw.2017.12.003

Sumihiro Suzuki

- Rossheim, M. E., Krall, J. R., Painter, J. E., Thombs, D. L., Stephenson, C. J., **Suzuki, S.**, Cannell M.B., Livingston M.D., Gonzalez-Pons K.M., Wagenaar, A. C. (2018). Alcohol retail sales licenses and sexually transmitted infections in Texas counties, 2008-2015. *Am J Drug Alcohol Abuse*, 1-8. doi:10.1080/00952990.2018.1477944
- Suzuki, F., Loucas, B. D., Ito, I., Asai, A., **Suzuki, S.,** & Kobayashi, M. (2018). Survival of Mice with Gastrointestinal Acute Radiation Syndrome through Control of Bacterial Translocation. *J Immunol, 201*(1), 77-86. doi:10.4049/jimmunol.1701515
- Yasuoka, J., Nanishi, K., Kikuchi, K., **Suzuki, S.,** Ly, P., Thavrin, B., Omatsu T., Mizutani, T. (2018). Barriers for pregnant women living in rural, agricultural villages to accessing antenatal care in Cambodia: A community-based cross-sectional study combined with a geographic information system. *PLoS One, 13*(3), e0194103. doi:10.1371/journal.pone.0194103

Menghua Tao

Tao, M. H., Chen, S., Freudenheim, J. L., Cauley, J. A., Johnson, K. C., Mai, X., Sarto, G. E., Wakelee, H., Boffetta, P., Wactawski-Wende, J. (2018). Oral bisphosphonate use and lung cancer incidence among postmenopausal women. *Ann Oncol, 29*(6), 1476-1485. doi:10.1093/annonc/mdy097

Dennis Thombs

- Rossheim, M. E., Krall, J. R., Painter, J. E., **Thombs, D. L.,** Stephenson, C. J., Suzuki, S., Cannell M.B., Livingston M.D., Gonzalez-Pons K.M., Wagenaar, A. C. (2018). Alcohol retail sales licenses and sexually transmitted infections in Texas counties, 2008-2015. *Am J Drug Alcohol Abuse*, 1-8. doi:10.1080/00952990.2018.1477944
- Rossheim, M. E., **Thombs, D. L**., Krall, J. R., & Jernigan, D. H. (2018). College Students' Underestimation of Blood Alcohol Concentration from Hypothetical Consumption of Supersized Alcopops: Results from a Cluster-Randomized Classroom Study. *Alcohol Clin Exp Res, 42*(7), 1271-1280. doi:10.1111/acer.13764
- Rossheim, M. E., **Thombs, D. L.,** & Treffers, R. D. (2018). High-alcohol-content flavored alcoholic beverages (supersized alcopops) should be reclassified to reduce public health hazard. *Am J Drug Alcohol Abuse, 44*(4), 413-417. doi:10.1080/00952990.2018.1460375

Erika L. Thompson

- Blunt-Vinti, H. D., **Thompson, E. L.**, & Griner, S. B. (2018). Contraceptive Use Effectiveness and Pregnancy Prevention Information Preferences Among Heterosexual and Sexual Minority College Women. *Womens Health Issues*. doi:10.1016/j.whi.2018.03.005
- Logan, R. G., **Thompson, E. L.**, Vamos, C. A., Griner, S. B., Vazquez-Otero, C., & Daley, E. M. (2018). Is Long-Acting Reversible Contraceptive Use Increasing? Assessing Trends Among U.S. College Women, 2008-2013. *Matern Child Health J.* doi:10.1007/s10995-018-2560-8
- **Thompson, E. L.**, Vamos, C. A., Windsor-Hardy, A., Griner, S. B., & Daley, E. M. (2018). Examining Changes in Prevention Guidelines in Maternal and Child Health: Development of a Teaching Activity. *Matern Child Health J.* doi:10.1007/s10995-018-2564-4
- **Thompson, E. L.**, Wheldon, C. W., Vamos, C. A., Griner, S. B., & Daley, E. M. (2018). How Is Health Literacy Related to Pap Testing Among US Women? *J Cancer Educ*. doi:10.1007/s13187-018-1375-z
- Kline N, Vamos C, **Thompson E**, Catalanotto F, Petrila J, DeBate R, Griner S, Vázquez-Otero C, Merrell L, Daley E. (2018). <u>Are dental providers the next line of HPV-related prevention? Providers' perceived role and needs. *Papillomavirus Res* 2018 Jun;5:104-108. doi: 10.1016/j.pvr.2018.03.002. Epub 2018 Mar 7. PubMed PMID: 29524676; PubMed Central PMCID: PMC5887011.</u>
- Wilson KL, Maness SB, Rosen BL, **Thompson EL**, McDonald S, et al. (2018). Examining sexuality education preferences among youth at risk for poor sexual health outcomes based on social determinants of health factors. *American Journal of Sexuality Education*. 2018 May 07. doi: 10.1080/15546128.2018.1447414

Scott Walters

Rossheim, M. E., Livingston, M. D., Lerch, J. A., Taxman, F. S., & **Walters, S. T**. (2018). Serious mental illness and negative substance use consequences among adults on probation. *Health Justice, 6*(1), 6. doi:10.1186/s40352-018-0064-7

The information below includes all proposals submitted and tracked through ORS.

March 2018 - June 2018 - Proposals

New Proposals	New Proposals	New Proposals	# of New Proposals
Direct Total	Indirect Total	Total	Submitted
\$5,228,640.00	\$2,021,572.00	\$7,250,212.00	11

March 2018 – June 2018 – Awards (Continuations, New, No Cost Extension)

Award Direct Total	Award Indirect Total	Award Total	# of Continuations, New, and No Cost Extensions
\$611,359.46	\$143,644.13	\$755,003.59	5

Office of Research Services recently assisted with the following proposals:

Pre-Award Submissions March 2018 – June 2018

Pre-Awaru Subinis	Sions March 20	<u> 10 - Ju</u>	116 2010
Sterling, David	NIH	R03	A Mixed Methods Investigation of Absorptive Capacity and Sustainability in the Dissemination and Implementation of a School-Based Asthma Initiative
Spence-Almaguer, Emily	ВЈА		Second Chance Act Comprehensive Community-Based Adult Reentry Program
Litt, Dana	NIH – NIAAA	R34	Development and Pilot of a Parent Based Intervention for Reducing High-risk Social Networking Site
Lewis, Melissa	NIH – NIAAA	R01	A Longitudinal, Measurement Burst Study to Examine the Ecological Validity of the Prototype Willingness Model of Hazardous Adolescent and Young Adult Alcohol Use
Mun, Eun-Young	NIH – NIDA	R01	Neural representations of stress and opioid use from individual recovery trajectories
Nandy, Rajesh	NIH – NIBIB	R01	Improving the Detection of Activation in High Resolution fMRI using Multivariate Methods
Thompson, Erika	CPRIT		HPV Immunization: Motivating Parents of Adolescents through Clinic Teams (HPV IMPACT)
Litt, Dana	NIH-NIAAA	R34	Refining and piloting a text messaging intervention to delay alcohol initiation and reduce alcohol use escalation among abstainer and lighter drinker college students

Aryal, Subhash	NIH-NIMH	R34	Preventing opioid misuse through enhanced pain and depression management in aging adults with serious mental illness
Litt, Dana	NIH – NIAAA	R34	Developing, Refining, and Piloting an mHealth App- Based Intervention to reduce alcohol initiation and escalation among abstainer and lighter drinker first year college students
Lewis, Melissa	NIH – NIAAA	R34	Development and Pilot of a mHealth Intervention Targeting Online and Offline Social Influence to reduce Young Adult Social Networking Site Drinking Cognitions and High-Risk Alcohol Use

Post Award Notifications March 2018 – June 2018

Tao, Menghua	NIH-NIMHD	Intakes of calcium and magnesium and obesity in African American and Hispanic young women
Lewis, Melissa	NIH	SM BASICS: Development and testing of a social media enhanced intervention
Spence-Almaguer, Emily	United Way Tarrant County	United Way Community Needs /Assessment
Lee, Joon	City of Fort Worth	West Nile Virus Surveillance and Response Partnership Program between City of Fort Worth and UNTHSC
Tao, Menghua	TAFP	Lung screening practices among primar care physicians in NorTex
Walters, Scott	NIH – NIAAA	Development and Testing of a Just-in-Time Adaptive Smart Phone Intervention to Reduce Drinking among Homeless Adults

Keep the Office of Research Services (ORS) informed

Keep the ORS in the loop about your projects! Please contact us as soon as possible. *Email ORS@unthsc.edu*