

MIRECC Publications

**2020:**

1. Anderson, R., Treger, J., & **Lucksted, A.** (2020). Youth mental health first-aid: Juvenile justice staff training to assist youth with mental health concerns. *Juvenile and Family Court*, 71(1), 19-30. doi:10.1111/jfcj.12158
2. Achtyes, E., Keaton, S. A., Smart, L., Burmeister, A. R., Heilman, P. L., Krzyzanowski, S., Nagalla, M., Guillemin, G. J., Escobar Galvis, M. L., Kim, C. K., Muzik, M., **Postolache, T. T.**, Leach, R., & Brundin, L. (2020). Inflammation and kynurenone pathway dysregulation in post-partum women with severe and suicidal depression. *Brain, Behavior, and Immunity*, 83, 239-247. doi:10.1016/j.bbi.2019.10.017
3. Akram, F., Gragnoli, C., Raheja, U. K., Snitker, S., Lowry, C. A., Stearns-Yoder, K. A., Hoisington, A. J., Brenner, L. A., Saunders, E., Stiller, J. W., Ryan, K. A., Rohan, K. J., Mitchell, B. D., & **Postolache, T. T.** (2020). Seasonal affective disorder and seasonal changes in weight and sleep duration are inversely associated with plasma adiponectin levels. *Journal of Psychiatric Research*, 122, 97-104. doi:10.1016/j.jpsychires.2019.12.016
4. Blanchard, J. J., Andrea, A., Orth, R. D., Savage, C., & **Bennett, M. E.** (2020). Sleep disturbance and sleep-related impairment in psychotic disorders are related to both positive and negative symptoms. *Psychiatry Research*, 286. doi:10.1016/j.psychres.2020.112857
5. Bourassa, K. A., **Postolache, T. T.**, Dagdag, A., Fuchs, D., & Okusaga, O. O. (2020). Plasma soluble P-selectin correlates with triglycerides and nitrite in overweight/obese patients with schizophrenia. *Pteridines*, 31(1), 61-67. doi:10.1515/pteridines-2020-0012
6. Brenner, L. A., Forester, J. E., Stearns-Yoder, K. A., Stamper, C. E., Hoisington, A. J., Brostow, D. P., Mealer, M., Wortzel, H. S., **Postolache, T. T.**, & Lowry, C. A. (2020). Evaluation of an immunomodulatory probiotic intervention for veterans with co-occurring mild traumatic brain injury and posttraumatic stress disorder: A pilot study. *Frontiers in Neurology*, 11, 1015. doi:10.3389/fneur.2020.01015
7. Brenner, L. A., Stamper, C. E., Hoisington, A. J., Stearns-Yoder, K. A., Stanislawski, M. A., Brostow, D. P., Hoffmire, C. A., Forster, J. E., Schneider, A. L., **Postolache, T. T.** & Lowry, C. A. (2020). Microbial diversity and community structures among those with

- moderate to severe TBI: A United States-Veteran microbiome project study. *The Journal of Head Trauma Rehabilitation*, 35(5), 332-341. doi: 10.1097/HTR.0000000000000615
8. Bucci, P., Mucci, A., van Rossum, I. W., Aiello, C., Arango, C., Baandrup, L., **Buchanan, R. W.**, Dazzan, P., Demjaha, A., Diaz-Caneja, C. M., Giordano, G. M., Glenthøj, B. Y., Leucht, S., McGuire, P., Rodriguez-Jimenez, R., Vignapiano, A., Kahn, R. S. & Galderisi, S. (2020). Persistent negative symptoms in recent-onset psychosis: Relationship to treatment response and psychosocial functioning. European *Neuropsychopharmacology*, 34, 76-86. doi:10.1016/j.euroneuro.2020.03.010
  9. **Buchanan, R. W.** (2020). How much of an advance is the addition of samidorphan to olanzapine? *The American Journal of Psychiatry*, 177(12), 1113-1114. doi: 10.1176/appi.ajp.2020.20091425
  10. **Buchanan, R. W.**, Weiner, E., Kelly, D. L., Gold, J. M., Chen, S., Zaranski, J., Blatt, F., Wehring, H., & Carpenter, W. T. (2020). Anti-inflammatory combination therapy for the treatment of schizophrenia. *Journal of Clinical Psychopharmacology*, 40(5), 444-450. doi:10.1097/JCP.0000000000001253
  11. Carpenter, W. T., & **Buchanan, R. W.** (2020). Antipsychotic medications: Flawed concepts and ethics. *Schizophrenia Bulletin*, 46(5), 1030-1031.
  12. Cetin-Karayumak, S., Di Biase, M. A., Chunga, N., Reid, B., Somes, N., Lyall, A. E., Kelly, S., Solgun, B., Pasternak, O., Vangel, M., Pearlson, G., Tamminga, C., Sweeney, J. A., Clementz, B., Schretlen, D., Viher, P. V., Stegmayer, K., Walther, S., Lee, J., Crow, T., James, A., Voineskos, A., **Buchanan, R. W.**, Szczesko, P. R., Malhotra, A. K., Hegde, R., McCarley, R., Keshavan, M., Shenton, M., Rathi, Y., & Kubicki, M. (2020). White matter abnormalities across the lifespan of schizophrenia: A harmonized multi-site diffusion MRI study. *Molecular Psychiatry*, 25, 3208-3219.
  13. Conti, E. C., **Jahn, D. R.**, Simons, K. V., Edinboro, L. P. C., Jacobs, M. L., **Vinson, L.**, Stahl, D. T., & van Orden, K. A. (2020). Safety planning to manage suicide risk with older adults: Case examples and recommendations. *Clinical Gerontologist*, 43(1), 104-109. doi:10.1080/07317115.2019.1611685
  14. Cosgrave, J., **Klingaman, E.**, & Gehrman, P. R. (2020). Effectively assessing sleep and circadian rhythms in psychosis. In J. C. Badcock & G. Paulik-White (Eds.), *A Clinical*

*Introduction to Psychosis: Foundations for Clinical and Neuropsychologists.*

Amsterdam, Netherlands: Elsevier.

15. DeLuca, J. S., Andorko, N. D., Chibani, D., Jay, S. Y., Rakhshan Rouhakhtar, P. J., Petti, E., Klaunig, M. J., Thompson, E. C., Millman, Z. B., Connors, K. M., Akouri-Shan, L., Fitzgerald, J., Redman, S. L., Roemer, C., Bridgwater, M. A., DeVylder, J. E., King, C. A., Pitts, S. C., Reinblatt, S. P., Wehring, H. J., Bussell, K. L., Solomon, N., Edwards, S. M., Reeves, G. M., **Buchanan, R. W.**, & Schiffman, J. (2020). Telepsychotherapy with youth at clinical high risk for psychosis: Clinical issues and best practices during the COVID-19 pandemic. *Journal of Psychotherapy Integration*, 30(2), 304–331.  
doi:10.1037/int0000211
16. Dutra, S. V. O., Dagdag, A., Groer, M., Wadhawan, A., Giegling, I., Hartman, A. M., Konte, B., Friedl, M., Brenner, L. A., Cloninger, C. R., Rujescu, D., & **Postolache, T. T.** (2020). Association between temperament traits with toxoplasma gondii IgG serointensity and seropositivity in psychiatrically health adults. *Biological Psychiatry*, 87(9). S364-S365.  
doi:10.1016/j.biopsych.2020.02.934
17. Dwyer, K. R., Andrea, A. M., Savage, C. L. G., Orth, R. D., Shan, L., Strauss, G. P., Adams, H. A., Kelly, D. L., Weiner, E., Gold, J. M., McMahon, R. P., Carpenter, W. T., **Buchanan, R. W.**, & Blanchard, J. J. (2020). A randomized clinical trial of oxytocin or galantamine in schizophrenia: Assessing the impact on behavioral, lexical, and self-report indicators of social affiliation. *Schizophrenia Bulletin Open*, 1(1), sgaa001. doi: 10.1093/schizbulopen/sgaa001
18. Elimimian, E., Elson, L., Bilani, N., Farrag, S. E., Dwivedi, A. K., **Pasillas, R.**, & Nahleh, Z. A. (2020). Long-term effect of a nonrandomized psychosocial mindfulness-based intervention in hispanic/Latina breast cancer survivors. *Integrative Cancer Therapies*, 19, 1-10. doi:10.1177/1534735419890682
19. Festante, F., Ferrari, R. F., Thorpe, S. G., **Buchanan, R. W.**, & Fox, N. A. (2020). Intranasal oxytocin enhances EEG mu rhythm desynchronization during execution and observation of social action: An exploratory study. *Psychoneuroendocrinology*, 111, 1-12.  
doi:10.1016/j.psyneuen.2019.104467
20. Fischer, M. W., Dimaggio, G., Hochheiser, J., Vohs, J. L., **Phalen, P.**, & Lysaker, P. H. (2020). Metacognitive capacity is related to self-reported social functioning and may

- moderate the effects of symptoms on interpersonal behavior. *The Journal of Nervous and Mental Disease*, 208(2), 138-142. doi:10.1097/NMD.0000000000001117
21. Fortuna, K. L., **Muralidharan, A.**, Goldstein, C. M., Venegas, M., Glass, J. E., & Brooks, J. M. (2020). Certified peer specialists' perspective of the barriers and facilitators to mobile health engagement. *Journal of Technology in Behavioral Science*, 5(4), 318-323. doi:10.1007/s41347-020-00138-7
  22. Fortuna, K. L., Naslund, J. A., LaCroix, J. M., Bianco, C. L., Brooks, J. M., Zisman-Ilani, Y., **Muralidharan, A.**, & Deegan, P. (2020). Digital peer support mental health interventions for people with a lived experience of a serious mental illness: Systematic review. *JMIR Mental Health*, 7(4). doi:10.2196/16460
  23. Friendshuh, C. R., Pocivavsek, A., Demyonovich, H., Rodriguez, K. M., Cihakova, D., Talor, M. V., RIcharson, C. M., Vyas, G., Adams, H. A., Baratta, A. B., Fasano, A., Cascella, N., Feldman, S., Liu, F., Sayer, M., Powell, M. M., Wehring, H. J., **Buchanan, R. W.**, Carpenter, W. T., Eaton, W. W., & Kelly, D. L. (2020). The Effects of a Gluten-Free Diet on Immune Markers and Kynurenic Acid Pathway Metabolites in Patients With Schizophrenia Positive for Antigliadin Antibodies Immunoglobulin G. *Journal of Clinical Psychopharmacology*, 40(3), 317-319. doi:10.1097/JCP.0000000000001197
  24. Glenthøj, L. B., Kristensen, T. D., **Gibson, C. M.**, Jepsen, J. R. M., & Nordentoft, M. (2020). Assessing social skills in individuals at ultra-high risk for psychosis: Validation of the High Risk Social Challenge task (HiSoC). *Schizophrenia Research*, 215, 365-370. doi: 10.1016/j.schres.2019.08.025
  25. Goldenberg, M. D. F., Huang, X., Chen, H., Kong, L., **Postolache, T. T.**, Stiller, J. W., Ryan, K. A., Pavlovich, M., Pollin, T. I., Shuldiner, A. R., Mailman, R. B., & Mitchell, B. D. (2020). Parkinson's Disease-related motor and nonmotor symptoms in the Lancaster Amish. *Neuroepidemiology*, 54, 392-397. doi:10.1159/000509394
  26. **Hack, S. M., Muralidharan, A., Brown, C. H., Drapalski, A. L., & Lucksted, A. A.** (2020). Stigma and discrimination as correlates of mental health treatment engagement among adults with serious mental illness. *Psychiatric Rehabilitation Journal*, 43(2), 106–110. doi:10.1037/prj0000385
  27. Humensky, J. L., Turner, L. R., **Dixon, L. B.**, Drake, R. E., Becker, D. R., Subotnik, K. L., & Ruechterlein, K. H. (2020). Personnel time required for supported employment and

education services for individuals in a recent-onset psychosis treatment program.

Advance online publication. *Early Intervention in Psychiatry*. doi:[10.1111/eip.12971](https://doi.org/10.1111/eip.12971)

28. **Jahn, D., Leith, J., Muralidharan, A., Brown, C. H., Drapalski, A. L., Hack, S., & Lucksted, A. A.** (2020). The influence of experiences of stigma on recovery: Mediating roles of internalized stigma, self-esteem, and self-efficacy. *Psychiatric Rehabilitation Journal*, 43(2), 97-105. doi:10.1037/prj0000377
29. Karim, N. N., Akram, F., Duea, M. L., Okusaga, O., Dagdag, A., Ryan, K. A., Stiller, J. W., Mitchell, B. D., & **Postolache, T. T.** (2020). Gender-specific association between plasma cholesterol levels and cardinal symptoms of depression in the old order Amish. *Biological Psychiatry*, 87(9), S176. doi: 10.1016/j.biopsych.2020.02.464
30. Kelly, D. L., Gorelick, D. A., Wehring, H. J., Vyas, G., & **Buchanan, R. W.** (2020). Treatments for the prevention and management of suicide. *Annals of Internal Medicine*, 172(2), 167-168. doi:10.7326/L19-0706
31. Kessler, R. C., Bauer, M. S., Bishop, T. M., Demler, O. V., Dobscha, S. K., Gildea, S. M., Goulet, J. L., Karras, E., **Kreyenbuhl, J., Landes, S. J., Liu, H., Luedtke, A. R., Mair, P., McAuliffe, W. H. B., Nock, M., Petukhova, M., Pigeon, W. R., Sampson, N. A., Smoller, J. W., Weinstock, L. M., & Bossarte, R. M.** (2020). Using administrative data to predict suicide after psychiatric hospitalization in the Veterans Health Administrative system. Advance online publication. *Frontiers in Psychiatry*. doi:10.3389/fpsyg.2020.00390/full
32. Korenic, S. A., **Klingaman, E. A., Wickwire, E. M., Gaston, F. E., Chen, H., Wijtenburg, S. A., & Rowland, L. M.** (2020). Sleep quality is related to brain glutamate and symptom severity in schizophrenia. *Journal of Psychiatric Research*, 120, 14-20. doi:10.1016/j.jpsychires.2019.10.006
33. Kraus, M. S., Gold, J. M., Barch, D. M., Walker, T. M., Chun, C. A., **Buchanan, R. W., Csernansky, J. G., Goff, D. C., Green, M. F., Jarskog, L. F., Javitt, D. C., Kimhy, D., Liberman, J. A., McEvoy, J. P., Mesholam-Gately, R. I., Seidman, L. J., Ball, M. P., Kern, R. S., McMahon, R. P., Robinson, J., Marder, S. R. & Keefe, R. S. E.** (2020). The characteristics of cognitive neuroscience tests in a schizophrenia cognition clinical trial: Psychometric properties and correlations with standard measures. Advance online publication. *Schizophrenia Research: Cognition*. doi:10.1016/j.scog.2019.100161

34. Lee, E. E., Amritwar, A., Hong, L. E., Mohyuddin, I., Brown, T., & **Postolache, T. T.** (2020). Daily and seasonal variation in light exposure among the old order Amish. *International Journal of Environmental Research and Public Health*, 17(12), 4460. doi:10.3390/ijerph17124460
35. Le-Niculescu, H., Roseberry, K., Levey, D. F., Rogers, J., Kosary, K., Prabha, S., Jones, T., Judd, S., McCormick, M. A., Wessel, A. R., Williams, A., **Phalen, P. L.**, Mamdani, F., Sequeira, A., Kurian, S. M., & Niculescu, A.B. (2020). Towards precision medicine for stress disorders: diagnostic biomarkers and targeted drugs. *Molecular Psychiatry*, 25(5), 918-938. doi:10.1038/s41380-019-0370-z.
36. Millman, Z. B., Gallagher, K., Demro, C., Schiffman, J., Reeves, G. M., Gold, J. M., Rakhshan Rouhaktar, P. J., Fitzgerald, J., Andorko, N. D., Redman, S., **Buchanan, R. W.**, Rowland, L. M., & Waltz, J. A. (2020). Evidence of reward system dysfunction in youth at clinical high-risk for psychosis from two event-related fMRI paradigms. *Schizophrenia Research*, 226, 111-119. doi: 10.1016/j.schres.2019.03.017
37. **Muralidharan, A.**, Finch, A., Bowie, C. R., & Harvey, P. D. (2020). Older versus middle-aged adults with schizophrenia: Executive functioning and community outcomes. *Schizophrenia Research*, 216, 547–549. doi:10.1016/j.schres.2019.11.001
38. **Muralidharan, A.**, Peeples, A. D., Lucksted, A., & Goldberg, R. (2020). VA peer providers supporting physical health and wellness among aging veterans with mental health conditions. *Innovation in Aging*, 4(Supplement 1), 631. doi: 10.1093/geroni/igaa057.2155
39. Muravizki, O., Akram, F., Duae, M., Ryan, K. A., Snitker, S., Stiller, J. W., & **Postolache, T. T.** (2020). Winter pattern of seasonality is associated with a blunted systolic blood pressure response to the cold pressor test. *Biological Psychiatry*, 87(9), S352. doi:10.1016/j.biopsych.2020.02.1201
40. O'Malley, K. A., **Vinson, L.**, Kaiser, A. P., Sager, Z., & Hinrichs, K. (2020). Mental health and aging veterans: How the Veterans Health Administration meets the needs of aging veterans. *Public Policy & Aging Report*, 30(1), 19-23. doi: 10.1093/ppar/prz027
41. **Peeples, A.**, **Muralidharan, A.**, Kuykendall, L., Goldberg, R., & Chinman, M. (2020). Peers in primary care: How peer specialists support aging veterans. *Innovation in Aging*, 4(Supplement 1), 630-631. doi:10.1093/geroni/igaa057.2154

42. **Phalen, P.**, Bridgeford, E., Gant, L., Kivisto, A., Ray, B., & Fitzgerald, S. (2020). Baltimore ceasefire 365: Estimated impact of a recurring community-led ceasefire on gun violence. *American Journal of Public Health, 11*(4), 554-559. doi:10.2105/AJPH.2019.305513
43. **Phalen, P. L., Mualidharan, A., Travaglini, L., Bennett, M., Stahl, N., Brown, C., Hack, S., Klingaman, E., & Goldberg, R.** (2020). Predictors of attendance in health and wellness treatment groups for people with serious mental illness. *Psychiatric Rehabilitation Journal, 43*(2), 149-155.
44. Ponomareva, O. Y., Redman, B., Sayer, M. A., Wehring, H. J., Vyas, G., Richardson, C. M., Gold, J., M., Gorelick, D. A., Cihakova, D., Talor, M. V., Hoag, S. W., **Buchanan, R. W.**, Wang, J., Chen, S., Liu, F., Wang, J. B., & Kelly, D. L. (2020). L-tetrahydropalmatine, a novel dopamine antagonist, fails to improve psychiatric symptoms as adjunctive treatment for schizophrenia. *Schizophrenia Bulletin Open, 1*(1), sgaa026. doi: 10.1093/schizbulopen/sgaa026
45. **Postolache, T. T., Akram, F., Lee, E. E., Lowry, C. A., Stiller, J. W., Brenner, L. A., Streeten, E. A., Turecki, G., & Dwivedi, Y.** (2020). Increased brain vitamin D receptor expression and decreased expression of cathelicidin antimicrobial peptide in individuals who died by suicide. *Journal of Psychiatric Research, 125*, 75-84. doi:10.1016/j.jpsychires.2020.02.027
46. **Postolache, T. T., Gulati, A., Okusaga, O. O., & Stiller, J. W.** (2020). An introduction to circadian endocrine physiology: Implications for exercise and sports performance. In: Hackney A., Constantini N. (eds) Endocrinology of Physical Activity and Sport. Contemporary Endocrinology. Humana, Cham. doi: 10.1007/978-3-030-33376-8\_20
47. **Postolache, T. T., Wadhawan, A., Can, A., Lowry, C. A., Woodbury, M., Makkar, H., Hoisington, A. J., Scott, A. J., Potocki, E., Benros, M. E., & Stiller, J. W.** (2020). Inflammation in traumatic brain injury. *Journal of Alzheimer's Disease, 74*(1), 1-28. doi:10.3233/JAD-191150
48. Ruiz, R. J., Newman, M., Suchting, R., **Pasillas, R. M.**, Records, K., Stowe, R. P., & Moore, T. A. (2020). Pregnant Mexican American biopsychosocial/cultural risks for adverse infant outcomes. *Nursing Open, 8*(2), 709-720. doi:10.1002/nop2.676
49. **Ryan, A. T., Phalen, P., Jahn, D. R., Wastler, H., Bennett, M., Ghahramanlou-Holloway, M., & Schwartz, B.** (2020). Cognitive impairment and depression symptoms are

independently associated with suicidal ideation in US Veterans. *Psychiatry Research*, 286, 112833. doi:10.1016/j.psychres.2020.112833

50. **Ryan, A. T.**, Daruwala, S. E., Perera, K. U., Lee-Tauler, S. Y., Tucker, J., Grammer, G., Weaver, J., & Ghahramanlou-Holloway, M. (2020). The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting. *International Journal of Environmental Research in Public Health*, 17(8), 2729. doi:10.3390/ijerph17082729
51. **Ryan, A. T.**, Ghahramanlou-Holloway, M., Wilcox, H. C., Umhau, J. C., & Deuster, P. A. (2020). Mental health care utilization and psychiatric diagnoses in a sample of military suicide decedents and living matched controls. Advance online publication. *Journal of Nervous and Mental Disease*. doi:10.1097/NMD.0000000000001192.
52. **Ryan A. T.**, & DeVylder, J. (2020). Previously incarcerated individuals with psychotic symptoms are more likely to report a history of solitary confinement. *Psychiatry Research*, 290, 113064. doi: 10.1016/j.psychres.2020.113064
53. Saperstein, A. M., Medalia, A., Bello, I., & **Dixon, L. B.** (2020). Addressing cognitive health in coordinated specialty care for early psychosis: Real-world perspectives. Advance online publication. *Early Intervention in Psychiatry*. doi: 10.1111/eip.12966
54. Scharer, J., Arnold, R., Wald, R., Nichols, J., **Medoff, D.**, **Himelhoch, S.**, & **Bennett, M. E.** (2020). Personal approach to treatment choices for HIV (PATCH): Randomized controlled trial of a brief motivational enhancement intervention to improve medication adherence in persons with HIV. *AIDS and Behavior*. 24(6), 1893-1902. doi:10.1007/s10461-019-02759-3
55. Schiffman, J., Rouhakhtar, P. R., Millman, Z., Thompson, E., & **Phalen, P.** (2020). The role of contextual factors and assessment strategies in the accurate screening of psychosis-risk symptoms. *Schizophrenia Bulletin*, 46, S25-S26. doi: 10.1093/schbul/sbaa028.058
56. Shan, L., Millman, Z. B., DeLuca, J., Klaunig, M. J., Rakhsan Rouhakhtar, **Lucksted, A.**, & **Medoff, D. R.** (2020). S27. Examining discrepancies between self-report and clinician-rated assessments of psychosis risk: Does internalized stigma matter? *Schizophrenia Bulletin*, 46(Supplement 1), S41. doi: 10.1093/schbul/sbaa031.093
57. Smith, T. C., Haselden, M., Corbeil, T., Tang, F., Radigan, M., Essock, S. M., Wall, M. M., **Dixon, L. B.**, Wang, R., Frimpong, E., Lamberti, S., Schneider, M., & Olfson, M. (2020).

- Relationship between continuity of care and discharge planning after hospital psychiatric admission. *Psychiatric Services*, 71(1), 75-78. doi: 10.1176/appi.ps.201900233
58. Spector, A. M., **Postolache, T. T.**, Akram, F., Scott, A. J., Wadhawan, A., & Reynolds, M. A. (2020). Psychological stress: A predisposing and exacerbating factor in periodontitis. *Current Oral Health Reports*, 7, 208-215. doi:10.1007/s40496-020-00282-2
59. Spector, A., Reynolds, M. A., Ryan, K., Washawan, A., Daue, M., Dagdag, A., Abouhamda, A., Constantine, N., Merchant, A. T., Schifferle, R. E., Ernst, R. K., Mitchell, B. D., & **Postolache, T. T.** (2020). Heritability and household effects on porphyromonas gingivalis serotype-specific IgG titers among the old order Amish. *Biological Psychiatry*, 87(9), S180-S181. doi: 10.1016/j.biopsych.2020.02.474
60. **Tonge, N. A.**, Lim, M. H., Piccirillo, M. L., Fernandez, K. C., Langer, J. K., & Rodebaugh, T. L. (2020). Interpersonal problems in social anxiety disorder across different relational contexts. *Journal of Anxiety Disorders*, 75, 102275. doi: 10.1016/j.janxdis.2020.102275
61. **Travaglini, L.**, Kreyenbuhl, J. A., Graydon, M., **Brown, C. H.**, **Goldberg, R. W.**, **Himelhoch, S.**, Fang, L. J., & **Slade, E. P.** (2020). Access to direct-acting antiviral treatment for hepatitis C virus among veterans with serious mental illness. *Psychiatric Services*, 71(2), 192-195. doi: 10.116/appi.ps.201900227
62. **Travaglini, L. E.**, Kuykendall, L., Bennett, M. E., Abel, E. A., & Lucksted, A. (2020). Relationships between chronic pain and mood symptoms among veterans with bipolar disorder. *Journal of Affective Disorders*, 277, 765-771.
63. van der Ven, E., Susser, E., **Dixon, L. B.**, Olfson, M., & Gilmer, T. P. (2020). Racial-ethnic differences in service use patterns among young, commercially insured individuals with recent-onset psychosis. *Psychiatric Services*, 71(5), 433-439. doi:10.1176/appi.ps.201900301
64. Vargas, I., Perlis, M. L., Grandner, M., Gencarelli, A., Khader, W., Zandberg, L. J., **Klingaman, E. A.**, Goldschmied, J. R., Gehrman, P. R., Brown, G. K., & Thase, M. E. (2020). Insomnia symptoms and suicide-related ideation in U.S. army service members. *Behavioral Sleep Medicine*, 18(6), 820-836. doi:10.1080/15402002.2019.1693373
65. Wadhawan, A., Reynolds, M. A., Makkar, H., Scott, A. J., Potocki, E., Hoisington, A. J., Brenner, L. A., Dagdag, A., Lowry, C. A., Dwivedi, Y., & **Postolache, T. T.** (2020).

Periodontal pathogens and neuropsychiatric health. Advance online publication. *Current Topics in Medicinal Chemistry*. doi:10.2174/156802662066200110161105

66. Wastler, H., **Lucksted, A.**, Phalen, P., & Drapalski, A. (2020). Internalized stigma, sense of belonging, and suicidal ideation among veterans with serious mental illness. *Psychiatric Rehabilitation Journal*, 43(2), 91–96. doi:10.1037/prj0000386
67. Yen, P., Akram, F., Stiller, J. W., Ryan, K. A., Daue, M., Dagdag, A., & **Postolache, T. T.** (2020). Summer SAD and diastolic BP reactivity to the cold pressor test. *Biological Psychiatry*, 87(9), S444-S445. doi:10.1016/j.biopsych.2020.02.1132
68. Young, A. S., Cohen, A. N., Niv, N., Nowlin-Finch, N., Oberman, R. S., Olmos-Ochoa, T. T., **Goldberg, R. W.**, & Whelan, F. (2020). Mobile phone and smartphone use by people with serious mental illness. *Psychiatric Services*, 71(3), 280-283. doi:10.1176/appi.ps.201
69. Zwir, I., Arnedo, J., Del-Val, C., Pulkki-Raback, L., Konte, B., Yang, S. S., Romero-Zaliz, R., Hintsanen, M., Cloninger, K. M., Garcia, D., Svrakic, D. M., Rozsa, S., Martinez, M., Lyytikainen, L., Giegling, I., Kahonen, M., Hernandez-Cuervo, H., Seppala, I., Raitoharju, E., de Erausquin, G. A., Raitakari, O., Rujescu, D., **Postolache, T. T.**, Sung, J., Keltikangas-Jarvinen, L., Lehtimarki, T., & Cloninger, C. R. (2020). Uncovering the complex genetics of human character. *Molecular Psychiatry*, 25, 2295-2312.
70. Zwir, I., Arnedo, J., Del-Val, C., Pulkki-Raback, L., Konte, B., Yang, S. S., Romero-Zaliz, R., Hintsanen, M., Cloninger, K. M., Garcia, D., Svrakic, D. M., Rozsa, S., Martinez, M., Lyytikainen, L., Giegling, I., Kahonen, M., Hernandez-Cuervo, H., Seppala, I., Raitoharju, E., de Erausquin, G. A., Raitakari, O., Rujescu, D., **Postolache, T. T.**, Sung, J., Keltikangas-Jarvinen, L., Lehtimarki, T., & Cloninger, C. R. (2020). Uncovering the complex genetics of human temperament. *Molecular Psychiatry*, 25, 2275-2294.

## 2021:

1. Akouri-Shan, L., Schiffman, J., Millman, Z.B., Demro, C., Fitzgerald, J., Rakhshan Rouhakhtar, P.J., Redman, S., Reeves, G.M, Chen, S., Gold, J.M., Martin, E.A., Corcoran, C., Roiser, J.P., **Buchanan, R. W.**, Rowland, L.M., & Waltz, J.A. (2021). Relations among anhedonia, reinforcement learning, and global functioning in help-seeking youth. *Schizophrenia Bulletin*, 47(6), 1534-1543. doi:10.1093/schbul/sbab075
2. Andorko, N.D., Fitzgerald, J., Roemer, C., Solender, E., Petti, E., Rakhshan Rouhakhtar, P., McNamara, K.E., Smith, M.E., **Buchanan, R. W.**, Schiffman, J., & DeVylder, J. (2021).

Social work training to reduce duration of untreated psychosis: Methodology and considerations of a web-based training for community providers. *Early Intervention in Psychiatry*. doi:10.1111/eip.13178

3. Amsalem, D., Yang, L. H., Jankowski, S., Lieff, S. A., Markowitz, J. C., & **Dixon, L. B.** (2021). Reducing stigma toward individuals with schizophrenia using a brief video: A randomized controlled trial of young adults. *Schizophrenia Bulletin*, 47(1), 7-14 doi:10.1093/schbul/sbaa114
4. Bruce, H.A., Kochunov, P., Chiappelli, J., Savransky, A., Carino, K., Sewell, J., Marshall, W., Kvarta, M., McMahon, F.J., Ament, S.A., **Postolache, T. T.**, O'Connell, J., Shuldiner, A., Mitchell, B., & Hong, E. (2021). Genetic versus stress and mood determinants of sleep in the Amish. *American Journal of Medical Genetics*, 186(2), 113-121. doi:10.1002/ajmg.b.32840
5. Beemer, C. J., Stearns-Yoder, K. A., Schultdt, S. J., Kinney, K. A., Lowry, C. A., **Postolache, T. T.**, Brenner, L. A., & Hoisington, A. J. (2021). A brief review on the mental health for select elements of the built environment. *Indoor and Built Environment*, 30(2), 152-165. doi: 10.1177/1420326X19889653
6. **Buchanan, R. W.**, Kelly, D., Strauss, G. Gold, J. Weiner, E., Zaranski, J. Chen, S., Blatt, F., Holden, J., & Granholm, E. (2021). Combined oxytocin and cognitive behavioral social skills for social function in people with schizophrenia. *Journal of Clinical Psychopharmacology*, 41(3), 236-243. doi:10.1097/JCP.0000000000001397
7. Calarco, N. Oliver, L., Joseph, M., Ebrahimi, M.R, Hawco, C., Dickie, E., DeRosse, P., Gold, J., Foussias, G., Malhotra, A., **Buchanan, R. W.**, & Voineskos, A. (2021). Multivariate associations among microstructure, neurocognition, and social cognition in people with a schizophrenia spectrum disorder, and health control participants. *Biological Psychiatry*, 89(9), S129. doi:10.1016/j.biopsych.2021.02.333
8. Catalano, L. T., **Brown, C. H.**, Lucksted, A., Hack, S. M., & Drapalski, A. L. (2021). Support for the social-cognitive model of internalized stigma in serious mental illness. *Journal of Psychiatric Research*, 137, 41-47. doi:10.1016/j.jpsychires.2021.02.014
9. Cetin-Karayamuk, S., Pasternak, O., Zhang, F., Seitz, J., Elad, D., Pearson, G., Tamminga, C., Sweeney, J.A., Clementz, B., Shretlen, D., Stegmeyer, K., Walther, S., Lee, J., Crow, T., James, A., Voineskos, A., **Buchanan, R.**, Szeszko, P., Malhotra, A., Keshavan, M.,

- Shenton, M., Rathi, Y., Kubicki, M., & Lyall, A. (2021). Characterizing extracellular white matter pathologies using free water imaging across the schizophrenia illness course: A multi-site harmonized diffusion MRI study. *Biological Psychiatry*, 89(9), S85. doi:10.1016/j.biopsych.2021.02.226
10. Chinman, M., **Goldberg, R.**, Daniels, K., **Muralidharan, A.**, Smith, J., McCarthy, S., **Medoff, D.**, **Peeples, A.**, Kuykendall, L., Vineyard, N., & Li, L. (2021). Implementation of peer specialist services in VA primary care: a cluster randomized trial on the impact of external facilitation. *Implementation Science*, 16 (1), 1-13. doi:10.1186/s13012-021-01130-2
11. Clark, A. E., Goodwin, S. R., Marks, R. M., Belcher, A. M., Heinlein, M., **Bennett, M. E.**, & Roche, D. J. O. (2021). A Narrative Literature Review of the Epidemiology, Etiology, and Treatment of Co-Occurring Panic Disorder and Opioid Use Disorder. *Journal of Dual Diagnosis*, 17(4), 313-332. doi:10.1080/15504263.2021.1965407
12. Collins-Pisano, C., Johnson, M., Mois, G., Brooks, J., Myers, A., **Muralidharan, A.**, Storm, M., Wright, M., Berger, N., Kasper, A., Fox, A., MacDonald, S., Schulze, S., & Fortuna, K. (2021). Core Competencies to Promote Consistency and Standardization of Best Practices for Digital Peer Support: Focus Group Study. *JMIR Mental Health*, 8(12), e30221. doi:10.2196/30221
13. DeLuca, J. S., Akouri-Shan, L., Jay, S. Y., Redman, S. L., Petti, E., **Lucksted, A.**, Rouhakhtar, P. R., Klaunig, M. J., Edwards, S. M., Reeves, G. M., & Schiffman, J. (2021). Predictors of internalized mental health stigma in a help-seeking sample of youth: The roles of psychosis-spectrum symptoms and family functioning. *Journal of Abnormal Psychology*, 130(6), 587–593. doi:10.1037/abn0000679
14. DeLuca, J.S., Yang, L.H., **Lucksted, A. A.**, Yanos, P.T., DeVylder, J., Anglin, D.M., Landa, Y., & Corcoran, C.M. (2021). Reducing stigma among youth at risk for psychosis: A call to action. *Schizophrenia Bulletin*, 47(6), 1512-1514. doi:10.1093/schbul/sbab098
15. **Drapalski, A. L.**, Aakre, J., **Brown, C. H.**, **Romero, E.**, & **Lucksted, A.** (2021). The Ending Self-Stigma for Posttraumatic Stress Disorder (ESS-P) Program: Results of a pilot randomized Trial. *Journal of Traumatic Stress*, 34(1), 69-80. doi:10.1002/jts.22593
16. **Drapalski, A. L.**, **Lucksted, A.**, **Brown, C. H.**, & Fang, L. J. (2021). Outcomes of ending self-stigma, a group intervention to reduce internalized stigma, among individuals with

- serious mental illness. *Psychiatric Services*, 72(2), 136-142.  
doi:10.1176/appi.ps.201900296
17. Elad, D., Cetin-Karayumak, S., Zhang, F., Cho, K. I. K., Lyall, Seitz-Holland, J., Ben-Ari, R., Pearson, G. D., Tamminga, C. A., Sweeney, J. A., Clementz, B. A., Schretlen, D. J., Viher, P. V, Stegmayer, K, Walther, S., Lee, J., Crow, T. J., James, A, Voineskos, A. N., **Buchanan, R. W.**, Szeszko, P. R., Malhotra, A. K., Keshavan, M. S., Shenton, M.E., Rathi, Y., Bouix, S., Sochen, N., Kubicki, M. R., Pasternak, O. (2021). Improving the predictive potential of diffusion MRI in schizophrenia using normative models-Towards subject-level classification. *Human Brain Mapping*, 42(14), 4650-4670.  
doi:10.1002/hbm.25574
18. **Hack, S., Muralidharan, A., & Peeples, A.** (2021). VA Connection Plans: A Whole Health Intervention to Promote Social Connections for Older Veterans. *Innovation in Aging*, 5(Suppl 1), 205-205. doi:10.1093/geroni/igab046.786
19. Havrilla, S., **Lucksted, A., Medoff, D.**, Fortuna, K., **Peeples, A., & Muralidharan, A.** (2021). Engaging Older Veterans with Serious Mental Illness in Physical Activity: In-Person, Remote, and Hybrid Models. *Innovation in Aging*, 5(Suppl 1), 205-206.  
<https://europepmc.org/article/pmc/pmc8682495>
20. **Himelhoch, S., Nije-Carr, V.P.S., Peeples, A., Awuah, C., Federline, A., & Morton, I.** (2021). Evaluation of smoking cessation interventions for veterans in HIV clinics in the United States: A theory- informed concurrent mixed-methods study. *Health Psychology and Behavioral Medicine*, 9(1), 724-740. Doi: 10.1080/21642850.2021.1967159
21. Hrybyk, R. L., Frankowski, A. C., Nemec, M., & **Peeples, A. D.** (2021). “It’s a lot!” the universal worker model and dementia care in assisted living. *Geriatric Nursing*.  
doi:10.1016/j.gerinurse.2020.08.006
22. Jones, N., Atterbury, K., Byrne, L., Carras, M., Brown, M., & **Phalen, P.** (2021). Lived experience, research, leadership, and the transformation of mental health services: Building a researcher pipeline. *Psychiatric services*, 72(5), 591-593.  
doi:10.1176/appi.ps.202000468
23. Kelly, D. L., Kane, M. A., Fraser, C. M., Sayer, M. A., Grant-Beurmann, S., Liu, T., Gold, J. A., Notarengelo, F. M., Vyas, G. R., Richardson, C. M., August, S. M., Kotnana, B., Miller, J., Liu, F., & **Buchanan, R. W.** (2021). Prebiotic treatment increases serum

- butyrate in people with schizophrenia: Results of an open-label inpatient pilot clinical trial. *Journal of Clinical Psychopharmacology*, 41(2), 200-202.  
doi:10.1097/jcp.0000000000001364
24. Kivisto, A.J., Kivisto, K.L., Gurnell, E., **Phalen, P.**, & Ray, B. (2021). Adolescent suicide, household firearm ownership, and the effects of child access prevention laws. *Journal of the America Academy of Child & Adolescent Psychiatry*, 60(9), 1096-1104.  
doi:10.1016/j.jaac.2020.08.442
25. Markon, A. O., Ryan, K. A., Wadhawan, A., Pavlovich, M., Groer, M. W., Punzalan, C., Gensheimer, K., Jones, J., Daue, M. L., Dagdag, A., Donnelly, P., Peng, X., Pollin, T., Mitchell, B. D., & **Postolache, T. T.** (2021). Risk factors for Toxoplasma gondii seropositivity in the older order Amish. *Epidemiology and Infection*, 149, E89.  
doi:10.1017/S0950268820002897
26. Marks, R. M., **Bennett, M. E.**, Williams, J.B.W., DuMez, E. L., & Roche, D. J. O. (2021). SIGH, what's in a name? An examination of the factor structure and criterion validity of the (Structured Interview Guide for the) Hamilton Anxiety scale (SIGH-A) in a sample of African American adults with co-occurring trauma experience and heavy alcohol use. *Experimental and Clinical Psychopharmacology*. doi:10.1037/pha0000508
27. McMaster, K. J., **Peeples, A. D.**, Schaffner, R. M., & **Hack, S. M.** (2021). Mental healthcare provider perceptions of race and racial disparity in the care of black and white clients. *Journal of Behavioral Health Services and Research*. doi:10.1007/s11414-019-09682-4
28. Mellman, T. A., **Howell, M. K.**, Lavela, J., Reinhard, M., & Hall Brown, T. S. (2021). Development and preliminary evaluation of a brief behavioral sleep intervention for veterans to reduce nocturnal vigilance. *Military Behavioral Health*, 9(3), 315-323.  
doi:10.1080/21635781.2021.1876798
29. **Miles-McLean, H. A.**, LaMotte, A. D., & Murphy, C. M. (2021). Positive and negative outcome expectancies of partner abuse among men in partner violence treatment. *Psychology of violence*, 11(3), 329. doi:10.1037/vio0000372
30. **Miles-McLean, H. A.**, LaMotte, A. D., Williams, M. R., Murphy, C. M. (2021). Trauma exposure and PTSD among women receiving treatment for intimate partner violence perpetration. *Journal of Interpersonal Violence*, 36, 13-14.  
doi:10.1177/0886260518820634

31. Miles-McLean, H. A., Maldonado, A. I., & Murphy, C. M. (2021). Sexist discrimination and women's use of intimate partner aggression: Results from a nationally representative sample of women. *Psychology of Women Quarterly*, 45(1), 50-60. doi:10.1177/0361684320974110
32. Miller, K. E., Ramsey, C. M., Boland, E. M., Klingaman, E. A., & Gehrman, P. (2021). Identifying and characterizing longitudinal patterns of insomnia across the deployment cycle in active duty Army soldiers. *Sleep*, 44(7), zsab004. Doi: 10.1093/sleep/zsab004
33. Muralidharan, A., Peeples, A. D., Hack, S. M., Fortuna, K. L., Klingaman, E., Stahl, N. R., Phalen, P., Lucksted, A., & Goldberg, R. W. (2021). Peer and non-peer co-facilitation of a health and wellness intervention for adults with serious mental illness. *Psychiatric Quarterly*. doi:10.1007/s11126-020-09818-2
34. Muralidharan, A., Peeples, A., & Lucksted, A. (2021). Health behavior change processes among adults with serious mental illness engaged in illness self-management. *Qualitative Health Research*, 31(6), 1155-1168. doi: 10.1177/1049732321992049
35. Oliver, L. D., Hawco, C., Homan, P., Lee, J., Green, M. F., Gold, J. M., DeRosse, P., Argyelan, M., Malhotra, A. K., Buchanan, R. W., Voineskos, A. N., & SPINS Group. (2021). Social cognitive networks and social cognitive performance across individuals with schizophrenia spectrum disorders and healthy control participants. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 6(12), 1202-1214. doi: 10.1016/j.bpsc.2020.11.014
36. Peeples, A. D., & Van Orden, K. (2021). Novel Strategies to Reach and Engage Older Veterans During COVID-19. *Innovation in Aging*, 5(Supplement\_1), 205-205. [https://academic.oup.com/innovateage/article/5/Supplement\\_1/205/6465431?login=true](https://academic.oup.com/innovateage/article/5/Supplement_1/205/6465431?login=true)
37. Postolache, T. T., Benros, M. E., & Brenner, L. A. (2021). Targetable biological mechanisms implicated in emergent psychiatric conditions associated with SARS-CoV-2 infection. *JAMA Psychiatry*, 78(4), 353-354. doi:10.1001/jamapsychiatry.2020.2795
38. Postolache, T. T., Medoff, D. R., Brown, C. H., Fang, L. J., Upadhyaya, S. K., Lowry, C. A., Miller, M., & Kreyenbuhl, J. A. (2021). Lipophilic vs. hydrophilic statins and psychiatric hospitalizations and emergency room visits in US Veterans with schizophrenia and bipolar disorder. *Pteridines*, 32(1), 48-69. doi:10.1515/pteridines-2020-0028

39. **Postolache, T.**, Hostetter, T., Forster, J., Okusaga, O., Tizenberg, B., Spitzer, J., Streeten, E., & Brenner, L. A. (2021). Among US Veterans, higher rates of vitamin D deficiency in African Americans. *Biological Psychiatry*, 89(9), S221-S222. doi:10.1016/j.biopsych.2021.02.559
40. **Postolache, T.**, Laffon, B., Mohyuddin, H., Pasaro, E., Marcos-Perez, D., Constantine, N., Dagdag, A., Stiller, J.W., Ortmeyer, H., Mohyuddin, I., Marano, C., Lowry, C.A., Brenner, L.A., & Validiglesias, V. (2021). Links between toxoplasma gondii IgG seropositivity and serointensity and measures of geriatric frailty, depression, and cognitive impairment. *Biological Psychiatry*, 89(9), S152-S153. doi: 10.1016/j.biopsych.2021.02.391
41. **Postolache, T. T.**, Wadhawan, A., Rujescu, D., Hoisington, A. J., Dagdag, A., Baca-Garcia, E., Lowry, C. A., Okusaga, O. O., & Brenner, L. A. (2021). Toxoplasma gondii, suicidal behavior, and intermediate phenotypes for suicide behavior. *Frontiers in Psychiatry*, 806. doi: 10.3389/fpsyg.2021.665682
42. Ryan, A.T., **Postolache, T. T.**, Taub, D. D., Wilcox, H. C., Ghahramanlou-Holloway, M., Umhau, J. C., & Deuster, P. A. (2021). Serum fatty acid latent classes are associated with suicide in a large military personnel sample. *The Journal of Clinical Psychiatry*, 82(2), 0-0. doi: 10.4088/jcp.20m13275
43. Savage, C.L.G., Orth, R.D., Jacome, A.M., **Bennett, M. E.**, & Blanchard, J.J. (2021). Assessing the psychometric properties of the PROMIS sleep measures in persons with psychosis. *Sleep*. doi: 10.1093/sleep/zsab140
44. Seitz, J., Cetin-Karayumak, S., Lyall, A., Pasternak, O., Baxi, M., Vangel, M., Pearlson, G., Tamminga, C., Sweeney, J., Clementz, B., Schretlen, D., Viher, P. V., Stegmayer, K., Walther, S., Lee, J., Crow, T., James, A., Voineskos, A., **Buchanan, R. W.**, Szczesko, P. R., Malhotra, A., Keshavan, M., Koerte, I. K., Shenton, M. E., Rathi, Y., & Kubicki, M. (2021). Investigating sexual dimorphism of human white matter in a harmonized, multisite diffusion magnetic resonance imaging study. *Cerebral Cortex*, 31(1), 201-212. doi:10.1093/cercor/bhaa220
45. Seitz-Holland, J., Cetin-Karayumak, S., Wojcik, J. D., Lyall, A., Levitt, J., Shenton, M. E., Pasternak, O., Westin, C. F., Baxi, M., Kelly, S., Mesholam-Gately, R., Vangel, M., Pearlson, G., Tamminga, C. A., Sweeney, J. A., Clementz, B. A., Schretlen, D., Viher, P.

- V., Stegmayer, K., Walther, S., Lee, J., Crow, T., James, A., Voineskos, A., **Buchanan, R. W.**, Szeszko, P. R., Malhotra, A. K., Rathi, Y., Keshaven, M., & Marek, K. (2021). Elucidating the relationship between white matter structure, demographic, and clinical variables in schizophrenia—a multicenter harmonized diffusion tensor imaging study. *Molecular Psychiatry* 26, 5357-5370. doi:10.1038/s41380-021-01018-z
46. Seltz-Holland, J., Wojcik, J. D., Cetin-Karayumak, S., Lyall, A., Pasternak, O., Rathi, Y., Pearlson, G., Tamminga, C., Sweeney, J., Clementz, B., Shretlen, D., Viher, P. V., Stegmeyer, K., **Buchanan, R. W.**, Szeszko, P. R., Malhotra, A. K., Kelly, S., Shenton, M. E., Keshaven, M., Mesholam-Gately, R., & Kubicki, M. (2021). Cognitive deficits and their white matter correlates in schizophrenia. *Biological Psychiatry*, 89(9), S368. doi:10.1016/j.biopsych.2021.02.916
47. Shuter, J., Ojoo, S. A., Oduor, P., Ondire, M., Khakali, L., Achieng, A. O., Masai, T. W., Potts, W. **Bennett, M. E.**, Weinberger, A. H., Koech, E., & Himelhoch, S. S. (2021). Cigarette Smoking Behaviors and Beliefs in Persons Living with HIV in Nairobi, Kenya. *Tobacco use insights*, 14, 1179173X211053357. doi:10.1177/1179173X211053357
48. Smith, C. M., **Gilbert, E. B.**, Riordan, P. A., Helmke, N., Von Isenburg, M., Kincaid, B.R., Shirey, K.G. (2021). COVID-19-associated psychosis: A systematic review of case reports. *General Hospital Psychiatry*, 73, 84-100. doi:10.1016/j.genhosppsych.2021.10.003
49. Spaderna, M., **Bennett, M.** Arnold, R., & Weintraub, E., (2021). Case series of patients with opioid use disorder and suicidal ideation treated with buprenorphine. *Clinical Practice and Cases in Emergency Medicine*, 5(1), 6-10. doi:10.5811/cpcem.2020.10.49610
50. Spector, A., Wadhawan, A., Constantine, N., Ryan, K., Mohyyuddin, I., Dagdag, A., Brenner, L., Daue, M., Schifferle, R., Ernst, R., Mitchell, B., Reynolds, M., & **Postolache, T.** (2021). 136 Sleep and porphyromonas gingivalis K-Capsular IgG Serotypes: A study in the old order Amish. *Sleep*, 44, A55-A56. doi:10.1093/sleep/zsab072.135
51. Stanislawski, M. A., Stamper, C. E., Stearns-Yoder, K. A., Hoisington, A. J., Brostow, D. P., Forster, J. E., **Postolache, T. T.**, Lowry, C. A., & Brenner, L. A. (2021). Characterization of the gut microbiota among veterans with unique military-related exposures and high prevalence of chronic health conditions: a United States-Veteran Microbiome Project

- (US-VMP) study. *Brain, Behavior, & Immunity-Health*, 18, 100346. doi:10.1016/j.bbih.2021.100346
52. Taylor, W. L., Schuldt, S. J., Delorit, J. D., Chini, C. M., **Postolache, T. T.**, Lowry, C. A., Brenner, L. A., & Hoisington, A. J. (2021). A framework for estimating the United States depression burden attributable to indoor fine particulate matter exposure. *Science of the Total Environment*, 756, 143858. doi: 10.1016/j.scitotenv.2020.143858
53. Tizenberg, B. N., Brenner, L. A., Lowry, C. A., Okusaga, O. O., Benavides, D. R., Hoisington, A. J., Benros, M.E., Stiller, J.W., Kessler, R.C, & **Postolache, T. T.** (2021). Biological and Psychological Factors Determining Neuropsychiatric Outcomes in COVID-19. *Current psychiatry reports*, 23(10), 1-25. doi: 10.1007/s11920-021-01275-3
54. Tizenberg, B., Spector, A., Wadhawan, A., Daue, M., Dagdag, A., Yen, P., Snitker, S., Reynolds, M., & **Postolache, T.** (2021). Association Between Problems During Daytime Due to Poor Sleep and Indicators of Poor Dental Health: A Study in the Old Order Amish. *Biological Psychiatry*, 89(9), S314-S315. doi: 10.1016/j.biopsych.2021.02.784
55. Thomas, E. C., Suarez, J., **Lucksted, A.**, Siminoff, L. A., Hurford, I., Dixon, L. B., O'Connell., M., Penn, D. L. & Salzer, M. S. (2021). Facilitating treatment engagement for early psychosis through peer-delivered decision support: intervention development and protocol for pilot evaluation. *Pilot and Feasibility Studies*, 7(1), 1-13. doi: 10.1186/s40814-021-00927-8
56. Weintraub, E., Greenblatt, A. D., Chang, J., Welsh, C.J., Bertiaume, A. P., Goodwin, S. R., Arnold, R., Himelhoch, S. S., **Bennett, M. E.**, & Belcher, A. M. (2021). Outcomes for patients receiving telemedicine-delivered medication-based treatment for Opioid Use Disorder: A retrospective chart review. *Heroin Addiction and Related Clinical Problems*, 23(2), 5-12. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7861202/>
57. Weiser, M., Davis, J. M., **Brown, C. H.**, Slade, E.P., Fang, L. J., **Medoff, D. R.**, **Buchanan, R. W.**, Levi, L., Davidson, M., & **Kreyenbuhl, J.** (2021). Differences in antipsychotic discontinuation among veterans with schizophrenia in the U.S. Department of Veterans Affairs. *American Journal of Psychiatry*. 178(10), 932-940. doi:10.1176/appi.ajp.2020.20111657
58. Yen, P., Tizenberg, B., Gottipati, A., Ozorio Dutra, S.V., Calvin, L., Nance, M., Dagdag, A., Postolache, S., Federline, A., Grassmeyer, R., DeRiggs, D., Postolache, A., Kim, A.,

- Akram, F., Dagdag, A., Brenner, L. A., Stiller, J.W., & **Postolache, T. T.** (2021). Comparing county level suicide, violent suicide, and transportation accident mortality rates between longitude-based partitions of United States times zones. *Biological Psychiatry*, 89(9), S231. doi:10.1016/j.biopsych.2021.02.581
59. Zwir, I., Del-Val, C., Arnedo, J., Pulkki-Råback, L., Konte, B., Yang, S. S., Romero-Zaliz, R., Hintsanen, Garcia, D., Svrakic, D.M., Lester, N., Rozsa, S., Mesa, A., Lyytikainen, L., Giegling, I., Kahonen, M., Martinez, M., Sepala, I., Raitoharju, E., De Erausquin, G. A., Mamah, D., Raitakari, O., Rujescu, D., **Postolache, T. T.**, Gu, C.G, Sung, J., Keltikangas-Jarvinen, L., & Cloninger, C. R. (2021). Three genetic-environmental networks for human personality. *Molecular psychiatry*, 26(8), 3858-3875. doi:10.1038/s41380-019-0579-x

## 2022

1. Ahmed, A.O., Kirkpatrick, B., Granholm, E., Rowland, L. M., Barker, P. B., Gold, J. M., **Buchanan, R. W.**, Outram, T., Bernardo, M., Paz García-Portilla, M., Mane, A., Fernandez-Egea, E., Strauss, G. P. (2022). Two Factors, Five Factors, or Both? External Validation Studies of Negative Symptom Dimensions in Schizophrenia. *Schizophrenia Bulletin*, 48(3).620-630. doi:10.1093/schbul/sbab148
2. Amin, M., Ott, J., Wu, R., **Postolache, T. T.**, & Gragnoli, C. (2022). Implication of Melanocortin Receptor Genes in the Familial Comorbidity of Type 2 Diabetes and Depression. *International Journal of Molecular Sciences*, 23(15), 8350. doi:10.3390/ijms23158350
3. Amin, M., Wu, R., **Postolache, T.T.**, Gragnoli C. (2022). Linkage and association of novel DRD2 variants to the comorbidity of type 2 diabetes and depression. *Euro Rev for Med and Pharm Sci* 26(22), 8370-75.
4. Ankawi, B., Lester, E., **Travaglini, L.**, Penzien, D. B., & Wachholtz, A. (2022). Using Technology to Enhance the Treatment of Chronic Pain and Related Conditions. *Annals of Behavioral Medicine*, 56(S.1) SS345-S345.
5. Avnaim, S., Murphy, C. M., & **Miles-McLean, H. A.** (2022). How do women in treatment for intimate partner violence perpetration perceive their abusive behavior?. *Psychology of Violence*. Advance online publication. doi:10.1037/vio0000427

6. Bahraini, N., Reis, D., Yen, P., **Postolache, T.T.** (2022). Chapter 80004. Body Rhythms/Biological Clocks. Psychophysiological, Neurological Aspects. In press. In Friedman, H. S. (Ed.), Encyclopedia of Mental Health, 3rd Edition.
7. Barilla, H., Gehrman, P., Brownlow, J., **Klingaman, E. A.**, & Miller, K. (2022). The Impact of Unit Cohesion on Insomnia Symptoms among Army Soldiers. *Sleep*, 45(S1), A194-A195. doi: 10.1093/sleep/zsac079.435
8. Berretta, S., Tang, S. X., Carrion, R., John, M., Hänsel, K., DeRosse, P., Voineskos, A., **Buchanan, R. W.**, & Malhotra, A. K. (2022). Aggression and Social Cognition in Schizophrenia Spectrum Disorders. *Biological Psychiatry*, 91(9), S297-S298. doi:10.1016/j.biopsych.2022.02.754
9. Brenner, L. A., Stearns-Yoder, K. A., Stamper, C. E., Hoisington, A. J., Brostow, D. P., Hoffmire, C. A., Forster, J. E., Donovan, M. L., Ryan, A., **Postolache, T. T.**, & Lowry, C. A. (2022). Rationale, design, and methods: A randomized placebo-controlled trial of an immunomodulatory probiotic intervention for Veterans with PTSD. *Contemporary Clinical Trials Communications*, 28, 100960. doi:10.1016/j.concfc.2022.100960
10. Browne, J., Harvey, P. D., **Buchanan, R. W.**, Kelly, D. L., Strauss, G. P., Gold, J. M., Holden, J. L., & Granholm, E. (2022). A Longitudinal Examination of Real-World Sedentary Behavior in Adults with Schizophrenia-Spectrum Disorders in a Clinical Trial of Combined Oxytocin and Cognitive Behavioral Social Skills Training. *Behavioral Sciences*, 12(3), 60. doi:10.3390/bs12030060
11. Brownlow, J. A., **Klingaman, E. A.**, Miller, K. E., & Gehrman, P. R. (2022). Trauma type as a risk factor for insomnia in a military population. *Journal of Affective Disorders*, 308, 65-70. doi:10.1016/j.jad.2022.04.018
12. **Davis, B.J.**, Bonfils, K.A., Zalzala, A., Lysaker, P.H., Minor, K.S. (2022). Meaning-making processes across the lifespan: An investigation of the developmental course of metacognitive capacity. *Schizophrenia Research* 248, 240-245.  
<https://doi.org/10.1016/j.schres.2022.09.008>.
13. DeVylder, J. E., Andorko, N. D., Smith, M. E., Fitzgerald, J., Petti, E., Solender, E., Roemer, C., McNamara, K., **Buchanan, R. W.**, & Schiffman, J. (2022). Social Work Training Intervention to Increase Referral Rates for Preventive Psychosis Services: A

- Randomized Trial. *Research on Social Work Practice*, 32(3), 322-327.  
doi:10.1177/10497315211059768
14. Fischer, I. C., **Bennett, M. E.**, Pietrzak, R. H., Kok, B. C., & Roche, D. (2022). Examining the associations between PTSD symptom clusters and alcohol-related problems in a sample of low-SES treatment-seeking Black/African American adults. *Journal of psychiatric research*, 154, 261–267. Advance online publication.  
doi:10.1016/j.jpsychires.2022.07.060
15. **Hack, S. M., Muralidharan, A.**, & Abraham, C. R. (2022). Between and within race differences in patient-centeredness and activation in mental health care. *Patient Education and Counseling*, 105(1), 206-211. doi: 10.1016/j.pec.2021.05.009
16. Hawco, C., Dickie, E. W., Herman, G., Turner, J. A., Argyelan, M., Malhotra, A. K., **Buchanan, R.W.**, & Voineskos, A. N. (2022). A longitudinal multi-scanner multimodal human neuroimaging dataset. *Scientific Data*, 9(1), 1-7.  
doi:10.1038/s41597-022-01386-3
17. Heinlein, E., Taylor, J., **Goldberg, R. W.**, Potts, W., RachBeisel, J., **Medoff, D. R.**, Li, L., . & Himelhoch, S. (2022). Impact of a Targeted Intervention on Hepatitis C Care Among African Americans With Serious Mental Illness. *Psychiatric Services*, appi-ps. doi:10.1176/appi.ps.202100410
18. Iyiewuare, P., Rohan, K. J., & **Postolache, T. T.** (2022). Body mass index and atypical balance as predictors of winter depression remission in cognitive-behavioral therapy and light therapy. *Journal of Affective Disorders*, 296, 9-16.  
doi:10.1016/j.jad.2021.08.154
19. Jankowski, S., Ferreira, K., Mascayano, F., Donovan, E., Rahim, R., Birnbaum, M. L., v Yum-Chan, S., **Medoff, D. R.**, Marcogliese, B., Fang, L., Nicholson, T., & Dixon, L. (2022). A Serious Game for Young People With First Episode Psychosis (OnTrack> The Game): Qualitative Findings of a Randomized Controlled Trial. *JMIR mental health*, 9(4), e33526. doi:10.2196/33526
20. Kautzmann, J., Goldschmied, J., Miller, K., **Klingaman, E. A.**, & Gehrman, P. (2022). Examining the Associations between Insomnia and Adult-ADHD Diagnosis in Army Soldiers. *Sleep*, 45(S1), A302-A303. doi:10.1093/sleep/zsac079.687

21. Kelly, D. L., **Buchanan, R. W.** (2022). Can the current schizophrenia construct endure? *Schizophrenia Research*, 242, 64-66. doi:10.1016/j.schres.2021.12.028
22. Kline, E.R., Thibreau, H., **Davis, B.J.**, Fenley, A., Sanders, A.S., Ipekci, B., Oblath, R., Yen, S., Keshavan, M.S. (2022). Motivational interviewing for loved ones: Randomized controlled trial of brief training for first episode psychosis caregivers. *Schizophrenia Research* 250, 43-49. <https://doi.org/10.1016/j.schres.2022.10.005>.
23. Kline, E. R., Thibreau, H., Sanders, A. S., **Davis, B. J.**, Fenley, A., McIntyre, T., English, K., Keshavan, M. S. (2022). The School of Hard Talks: A telehealth parent training group for caregivers of adolescents and young adults. *Early Intervention in Psychiatry*. <https://doi.org/10.1111/eip.13321>
24. **Klingaman, E. A.**, Fischer, M., **Howell, M. K.**, **Brown, C. H.**, & Li, L. (2022). CBT-I for Psychosis Leads to Reduced Insomnia Severity and Improved Sleep-Related Functioning in Veterans with Psychosis and Insomnia: Results from a Preliminary RCT, *Sleep*, 45(1), A297–A298. doi:10.1093/sleep/zsac079.675
25. **Klingaman, E. A.**, **Lucksted, A.**, Crosby, E. S., **Hack, S. M.**, **Peeples, A. D.**, Blank, Y., & Schwartz, E. (2022). How do US military veterans with serious mental illness manage insomnia? A phenomenological analysis. *Journal of Sleep Research*, e13570. doi:10.1111/jsr.13570
26. Kobayashi, I., Mellman, T. A., Cannon, A., Brown, I., Boadi, L., **Howell, M. K.**, Lavela, P., & Sandhu, I. (2022). Blocking the orexin system following therapeutic exposure promoted between session habituation, but not PTSD symptom reduction. *Journal of Psychiatric Research*, 145, 222-229. doi:10.1016/j.jpsychires.2021.12.027
27. **Larrison C.R. & Hack S.M.** (2022). Images that Empower: Refocusing the Use of Photography in Mental Health. Psyarxiv.com. Preprint. <https://doi.org/10.31234/osf.io/n72yt>
28. Magidson, J. F., Kleinman, M. B., Bradley, V., Anvari, M. S., Abidogun, T. M., Belcher, A. M., Greenblatt, A. D., Dean, D., Hines, A., Seitz-Brown, C. J., Wagner, M., **Bennett, M. E.**, & Felton, J. W. (2022). Peer recovery specialist-delivered, behavioral activation intervention to improve retention in methadone treatment: Results from an open-label, Type 1 hybrid effectiveness-implementation pilot trial.

*The International journal on drug policy*, 108, 103813. Advance online publication.  
doi:10.1016/j.drugpo.2022.103813

29. Martínez, M., **Postolache, T. T.**, García-Bueno, B., Leza, J. C., Figuero, E., Lowry, C. A., & Malan-Müller, S. (2022). The Role of the Oral Microbiota Related to Periodontal Diseases in Anxiety, Mood and Trauma-and Stress-Related Disorders. *Frontiers in Psychiatry*, 2650. doi:10.3389/fpsyg.2021.814177
30. Nallani, M. C., Powell, M. M., Pugh, S., Kearns, A. M., Adams, H. A., Weiner, E., Wehring, H.J, McEvoy, J.P., Buckley, P.F., Liu, F., **Buchanan, R.W.**, & Kelly, D. L. (2022). 25-Hydroxyvitamin D and metabolic-related laboratory values in women with schizophrenia and hyperprolactinemia. *Journal of Psychiatric Research*, 151, 25-29. doi:10.1016/j.jpsychires.2022.03.046
31. Nunez-Cruz, N., Miller, K., Brownlow, J., **Klingaman, E.**, & Gehrman, P. (2022). The Relationship between Spirituality and Insomnia in Military Soldiers. *Sleep*, 45(S1), A193-A193. doi:10.1093/sleep/zsac079.431
32. Oslin, D. W., Lynch, K. G., Shih, M. C., Ingram, E. P., Wray, L. O., Chapman, S. R., Kranzler, H. R., Gelernter, J., Pyne, J. M., Stone, A., DuVall, S. L., Lehmann, L. S., Thase, M. E.; PRIME Care Research Group, Aslam, M., Batki, S. L., Bjork, J. M., Blow, F. C., Brenner, L. A., Chen, P., Desai, S., Dieperink, E. W., Fears, S. C., Fuller, M. A., Goodman, C. S., Graham, D. P., Haas, G. L., Hamner, M. B., Helstrom, A. W., Hurley, R. A., Icardi, M. S., Jurjus, G. J., Kilbourne, A. M., **Kreyenbuhl, J.**, Lache, D. J., Lieske, S. P., Lynch, J. A., Meyer, L. J., Montalvo, C., Muralidhar, S., Ostacher, M. J., Paschall, G. Y., Pfeiffer, P. N., Prieto, S., Przygodzki, R. M., Ranganathan, M., Rodriguez-Suarez, M. M., Roggenkamp, H., Schichman, S. A., Schneeweis, J. S., Simonetti, J. A., Steinhauer, S. R., Suppes, T., Umbert, M. A., Vassy, J. L., Voora, D., Wiechers, I. R., Wood, A. E. (2022). Effect of Pharmacogenomic Testing for Drug-Gene Interactions on Medication Selection and Remission of Symptoms in Major Depressive Disorder: The PRIME Care Randomized Clinical Trial. *JAMA*, 328(2), 151-161. doi:10.1001/jama.2022.9805.
33. **Phalen, P.**, Grossmann, J., Bruder, T., Jeong, J. Y., Calmes, C., McGrath, K., Malouf, E., James, A., **Romero, E.**, & **Bennett, M. E.** (2022). Description of a Dialectical

- Behavior Therapy program in a Veterans Affairs Health Care System. *Evaluation and Program Planning*, 92, 102098. doi:10.1016/j.evalprogplan.2022.102098
34. **Phalen, P.**, Miller, R., Frampton, B., Jones, N., Machin, K., Rose, D., Stewart, H., & Carras, M. C. (2022). Peer support for discharge from inpatient mental health care. *The lancet. Psychiatry*, 9(7), 541–542. doi:10.1016/S2215-0366(22)00101-8
35. **Phalen, P.**, Millman, Z., Rakhshan Rouhaktar, P., Andorko, N., Reeves, G., & Schiffman, J. (2022). Categorical versus dimensional models of psychosis. *Early Intervention in Psychiatry*. doi:10.1111/eip.13128
36. Pinjari, O. M. A. R. F. A. R. O. O. K. H., Okusaga, O., Zhao, N. O., Meraj, M., & **Postolache, T. T.** (2022). Plasma Adiponectin Negatively Correlates With Plasma Nitrite in Overweight/Obese Patients With Schizophrenia. *Biological Psychiatry*, 91(9), S330. doi:10.1016/j.biopsych.2022.02.831
37. **Postolache, T. T.**, Brenner, L. A., Duncan, E., Federline, A., Massa, N., Barnhart, M., Deriggs, D., Yen, P., Plater, L. Y., Potocki, E., Ortmeyer, H., Lloyd, K., Capan, C., & Brundin, L. (2022). The Kynurenone Pathway, Suicide Attempts and Suicide Risk Factors in US Veterans. *Biological Psychiatry*, 91(9), S74. doi:10.1016/j.biopsych.2022.02.204
38. **Postolache, T. T.**, Duncan, E., Brundin, L., Forster, J., Penzenik, M., Hostetter, T., Federline, A., Massa, N., Barnhart, M., Deriggs, D., Yen, P., Plater, L. Y., Potocki, E., Ortmeyer, H., Lloyd, K., Capan, C., & Brenner, L. A. (2022). Toxoplasma Gondii and Suicide Risk in US Veterans. *Biological Psychiatry*, 91(9), S374. doi:10.1016/j.biopsych.2022.02.937
39. **Postolache, T. T.**, Upadhyaya, S. K., Spector, A. M., Mohyuddin, I., Constantine, N., Ernst, R. K., Wadhawan, A., Dutra, S. V. O., Dagdag, A., Makkar, H., Lowry, C. A., Akram, F., Brenner, L. A., Groer, M. W., & Reynolds, M. A. (2022). Decreasing Tryptophan and Increasing Neopterin Plasma Levels During Pregnancy are Associated with High First Trimester *Porphyromonas gingivalis* K-Serotype IgG Serointensity in a cohort of Hispanic Women. *Current Topics in Medicinal Chemistry*. Online ahead of print. doi:10.2174/156802662266220404115543
40. Rohan, K. J., Franzen, P. L., Roeckelin, K. A., Siegle, G. J., Kolko, D. J., **Postolache, T. T.**, & Vacek, P. M. (2022). Elucidating treatment targets and mediators within a

- confirmatory efficacy trial: study protocol for a randomized controlled trial of cognitive-behavioral therapy vs. light therapy for winter depression. *Trials*, 23(1), 1-23. doi:10.1186/s13063-022-06330-9
41. Rootes-Murdy, K., Edmond, J. T., Jiang, W., Rahaman, M. A., Chen, J., Perrone-Bizzozero, N. I., Calhoun, V. D., van Erp, T. G. M., Ehrlich, S., Agartz, I., Jönsson, E. G., Andreassen, O. A., Westlye, L. T., Wang, L., Pearson, G. D., Glahn, D. C., Hong, E., **Buchanan, R. W.**, Kochunov, P., Voineskos, A., ... Turner, J. A. (2022). Clinical and cortical similarities identified between bipolar disorder I and schizophrenia: A multivariate approach. *Frontiers in human neuroscience* 16, 1001692. <https://doi.org/10.3389/fnhum.2022.1001692>
42. Tang, S. X., Oliver, L. D., Hänsel, K., DeRosse, P., John, M., Khairullah, A., Gold, J.M., **Buchanan, R.W.**, Voineskos, A., & Malhotra, A. K. (2022). Metabolic disturbances, hemoglobin A1c, and social cognition impairment in Schizophrenia spectrum disorders. *Translational Psychiatry*, 12(1), 1-9. doi:10.1038/s41398-022-02002-z
43. Thomas, E. C., Suarez, J., **Lucksted, A.**, Siminoff, L., Hurford, I., Dixon, L., O'Connell, M., & Salzer, M. (2022). Treatment decision-making needs among emerging adults with early psychosis. *Early Intervention in Psychiatry*, 16(1), 78-90. doi:10.1111/eip.13134
44. **Tonge, N., Travaglini, L., Brown, C. H., Muralidharan, A., & Goldberg, R.** (2022). Impact of mental health on seeking pain care among veterans with serious mental illness. *General Hospital Psychiatry*, 75, 92-93. doi:10.1016/j.genhosppsych.2021.07.008.
45. **Travaglini, L.** (2022). Using Ecological Momentary Assessment to Understand Dynamic Relationships Between Pain and Serious Mental Health Symptoms. *Annals of Behavioral Medicine*, 56(S.1), S346-S346.
46. Sathyasaikumar, K. V., Notarangelo, F. M., Kelly, D. L., Rowland, L. M., Hare, S. M., Chen, S., Mo, C., **Buchanan, R. W.**, & Schwarcz, R. (2022). Tryptophan Challenge in Healthy Controls and People with Schizophrenia: Acute Effects on Plasma Levels of Kynurenone, Kynurenic Acid and 5-Hydroxyindoleacetic Acid. *Pharmaceuticals* (Basel, Switzerland), 15(8), 1003. <https://doi.org/10.3390/ph15081003>

47. Seitz-Holland, J., Wojcik, J. D., Cetin-Karayumak, S., Lyall, A. E., Pasternak, O., Rathi, Y., Vangel, M., Pearlson, G., Tamminga, C., Sweeney, J. A., Clementz, B. A., Schretlen, D. A., Viher, P. V., Stegmayer, K., Walther, S., Lee, J., Crow, T., James, A., Voineskos, A., **Buchanan, R. W.**, ... Kubicki, M. (2022). Cognitive deficits, clinical variables, and white matter microstructure in schizophrenia: a multisite harmonization study. *Molecular psychiatry*. Advance online publication. doi:10.1038/s41380-022-01731-3
48. Sha, Q., Madaj, Z., Keaton, S., Escobar Galvis, M. L., Smart, L., Krzyzanowski, S., Fazleabas, A. T., Leach R., **Postolache, T.T.**, Achtyes E.D, & Brundin, L. (2022). Cytokines and tryptophan metabolites can predict depressive symptoms in pregnancy. *Translational Psychiatry*, 12(1), 1-8. doi:10.1038/s41398-022-01801-8
49. Spilka, M. J., Keller, W. R., **Buchanan, R. W.**, Gold, J. M., Koenig, J. I., & Strauss, G. P. (2022). Endogenous oxytocin levels are associated with facial emotion recognition accuracy but not gaze behavior in individuals with schizophrenia. *Acta Psychiatrica Scandinavica*, 145(5), 494-506. doi:10.1111/acps.13421
50. Yen, P., Brenner, L. A., Duncan, E., Federline, A., Massa, N., Barnhart, M., Deriggs, Demetria, Plater, L. Y., Potocki, E., Lloyd, K., Capan, C., Brundin, L., & **Postolache, T. T.** (2022). P702. Positive Association Between Plasma Levels of Cellular Adhesion Molecules ICAM and VCAM with Trait Aggression and PSQI Daytime Dysfunction. *Biological Psychiatry*, 91(9), S375. doi:10.1016/j.biopsych.2022.02.939
51. Zubizarreta, J. R., Umhau, J. C., Deuster, P. A., Brenner, L. A., King, A. J., Petukhova, M. V., Sampson, N. A., Tizenberg, B., Upadhyaya, S.K., RachBiesel, J. A., Streeten E.A., Kessler, R.C., & **Postolache, T. T.** (2022). Evaluating the heterogeneous effect of a modifiable risk factor on suicide: The case of vitamin D deficiency. *International journal of methods in psychiatric research*, 31(1), e1897. doi:10.1002/mpr.1897

## 2023

1. Amin, M., Syed, S., Rongling, Wu., **Postolache, T.T.**, Gragnoli, C. (2023). Novel linkage and association of the mineralocorticoid receptor gene (NR3C2) with familial type 2 diabetes and depression and their comorbidity. *Aspects of Molecular Medicine*, 100003. <https://doi.org/10.1016/j.amolm.2023.100003>

2. **Bennett, M. E.**, Kuykendall, L., Harvey, K., & **Lucksted, A.** (2023). Increasing community engagement: Skills used by adults with schizophrenia participating in a psychosocial intervention. *Psychiatric Rehabilitation Journal*, 46(1), 83-93.  
<https://doi.org/10.1037/prj0000549>
3. **Bennett, M.E., Brown, C.H.**, Fang, L.J., Blanchard, J.J. (2023). Increasing social and community participation in veterans living with schizophrenia: A treatment outcome study. *Schizophrenia Research* 252, 262-270.  
<https://doi.org/10.1016/j.schres.2023.01.005>.
4. Chamorro-Delmo, J., De-Antonio, P.P., Porras-Segovia, A., de León-Martínez, S., Oltra, M.F., del Pozo-Herce, P., Martínez, A.S.E., Pérez, I.A., Vera-Varela, C., **Postolache, T.T.**, Lopez-Fernandez, O. COVID-MH Collaboration Group, Baca-Garcia, E. (2023). Onset of mental disorders following hospitalization for covid-19: a 6-month follow-up study. *MDPI* 3(2). 218-225. <https://doi.org/10.3390/covid3020016>
5. Del Bosque-Plata, L., Amin, M., Wu, R., **Postolache, T. T.**, & Gragnoli, C. (2023). Novel TCF7L2 familial linkage and association with Type 2 diabetes, depression, and their comorbidity. *European review for medical and pharmacological sciences*, 27(2), 694–703. [https://doi.org/10.26355/eurrev\\_202301\\_31072](https://doi.org/10.26355/eurrev_202301_31072)
6. Dong, F., Jumper, M.B.E., Becker-Haines, E.M., Vatza, C., Miao, L., **Bennett, M.**, Sarpal, D.K., Abegunde, C., Kohler, C.G., Calkins, M.E. (2023). Tele-mental health transitions for pennsylvania coordinated specialty care programs for early psychosis during the covid-19 pandemic. *Psychiatr Q.* <https://doi.org/10.1007/s11126-023-10015-0>
7. **Davis, B. J.**, Fenley, A., Sanders, A., Ipekci, B., Thibeau, H., Khan, T., Shashidhar, G., Keshavan, M., & Kline, E. (2023). Development of the motivational interviewing for loved ones skills assessment (MILO-SA). Early Intervention in Psychiatry, 1– 6.  
<https://doi.org/10.1111/eip.13376>
8. **Drapalski, A.L.**, Tonge N., Muralidharan A., **Brown C.H.**, **Lucksted A.** (2023). Even mild internalized stigma merits attention among adults with serious mental illness. Advance online publication. *Psychol Serv.* <https://doi.org/10.1037/ser0000744>.
9. Hostigan, A.J., Stamper, C.E., Bates, K.L., Stanislawski, M.A., Flux, M.C., **Postolache, T.T.**, Lowry, C.A., Brenner, L.A. (2023). Human microbiome transfer in the built

environment differs based on occupants, objects, and buildings. Research Square. Preprint. <https://doi.org/10.21203/rs.3.rs-2500455/v1>

10. Kleinman M.B., Anvari M.S., Bradley V.D., Felton J.W., Belcher A.M., Seitz-Brown C.J., Greenblatt A.D., Dean D., **Bennett M.**, Magidson J.F. (2023). "Sometimes you have to take the person and show them how": adapting behavioral activation for peer recovery specialist-delivery to improve methadone treatment retention. *Subst Abuse Treat Prev Policy* 18(1):15. <https://doi.org/10.1186/s13011-023-00524-3>.
11. Larrison, C.R., Davis, J.P., Okunoren, O., Sinha, G.R., **Hack, S.M.** (2023). Medicaid, race, utilization of crisis services at community mental health agencies. *Research on Social Work Practice*. <https://doi.org/10.1177/10497315221128770>
12. Myers, N., Hutnyan, M., Daley, T.C., Bello, I., Chacon, M., Currie, A., **Davis, B.J.**, Dixon, L.B., George, P.E., Giannicchi, A., Kwashie, A.N., McCormick, K.A., Meyer-Kalos, P., Nagendra, A., Nayar, S., Sarpal, D.K., Sepahpour, T.Y., Shapiro, D.I., Taylor-Zoghby, J. (2023). Pathways through early psychosis care for u.s. youths from ethnically and racially minoritized groups: A systematic review. *Psychiatric Services Online*. <https://doi.org/10.1176/appi.ps.20220121>
13. **Peeples, A. D., Muralidharan, A., McCarthy, S., Goldberg, R., Kuykendall, L., Vineyard, N., & Chinman, M.** (2023). Barriers and enablers to implementing peer specialists in veterans health administration primary care: A qualitative study. *Journal of general internal medicine*, 38(3), 707–714. <https://doi.org/10.1007/s11606-022-07782-0>
14. Watson, D.P., **Phalen, P.**, Medcalf, S., Messmer, S., McGuire, A. (2023). Evaluation of post-discharge engagement for emergency department patients with opioid use history who received telehealth recovery coaching services. Research Square. Preprint. <https://doi.org/10.21203/rs.3.rs-2398820/v1>