

TRACTS Affiliate Publications 2017

- Barber, C., Gagnon, D., Fonda, J., Cho, K., Hermos, J., & Miller, M. (2017). Assessing the impact of prescribing directives on opioid prescribing practices among Veterans Health Administration providers. *Pharmacoepidemiology and Drug Safety*, 26(1), 40-46.
- Esterman, M., Poole, V., Liu, G., & DeGutis, J. (2017). Modulating Reward Induces Differential Neurocognitive Approaches to Sustained Attention. *Cerebral cortex*.
- Esterman, M., Thai, M., Okabe, H., DeGutis, J., Saad, E., Laganriere, S. E., & Halko, M. A. (2017). Network-targeted cerebellar transcranial magnetic stimulation improves attentional control. *Neuroimage*.
- Fonda, J. R., Fredman, L., Brogly, S. B., McGlinchey, R. E., Milberg, W. P., & Gradus, J. L. (2017). Traumatic Brain Injury and Attempted Suicide Among Veterans of the Wars in Iraq and Afghanistan. *American Journal of Epidemiology*.
- Fortenbaugh, F., Fonda, J., Fortier, C., Amick, M., McGlinchey, R., & Milberg, W. (2017). Predicting Functional Disability in OEF/OIF/OND Veterans. *Archives of Physical Medicine and Rehabilitation*.
- Fortenbaugh, F. C., Corbo, V., Poole, V., McGlinchey, R., Milberg, W., Salat, D., . . . Esterman, M. (2017). Interpersonal early-life trauma alters amygdala connectivity and sustained attention performance. *Brain Behav*, 7, e00684.
- Fortenbaugh, F. C., DeGutis, J., & Esterman, M. (2017). Recent theoretical neural, and clinical advances in sustained attention research. *Annals of the New York Academy of Sciences*.
- Fortenbaugh, F. C., Robertson, L. C., & Esterman, M. (2017). Changes in the distribution of sustained attention alter the structure of visual space. *Vision research*, 131, 26-36.
- Hayes, J. P., Logue, M. W., Reagan, A., Salat, D., Wolf, E. J., Sadeh, N., . . . Miller, M. W. (2017). COMT Val158Met polymorphism moderates the association between PTSD symptom severity and hippocampal volume. *J Psychiatry Neurosci*, 42, 95-102.
- Hayes, J. P., Logue, M. W., Sadeh, N., Spielberg, J. M., Verfaellie, M., Hayes, S. M., . . . Miller, M. W. (2017). Mild traumatic brain injury is associated with reduced cortical thickness in those at risk for Alzheimer's disease. *Brain*, 140, 813-825.
- Jackson, C. E., Nordstrom, L., Fonda, J. R., Fortier, C. B., Milberg, W. P., & McGlinchey, R. E. (2017). Reporting of symptoms associated with concussion by OEF/OIF/OND Veterans: Comparison between research and clinical contexts. *Brain Injury*, 31, 485-492.
- LaMotte, A. D., Taft, C. T., Weatherill, R. P., Casement, M. D., Creech, S. K., Milberg, W. P., . . . McGlinchey, R. E. (2017). Sleep problems and physical pain as moderators of the relationship between PTSD symptoms and aggression in returning veterans. *Psychol Trauma*, 9, 113-116.
- Liverant, G. I., Amick, M. M., Black, S. K., Esterman, M., Wisco, B. E., Gibian, M. C., . . . McGlinchey, R. E. (2017). Associations Among Posttraumatic Stress Disorder Symptoms, Substance Use, and Affective Attentional Processing in OEF/OIF/OND Veterans. *J Nerv Ment Dis*, 205, 725-731.
- Logue, M. W., Smith, A. K., Wolf, E. J., Maniates, H., Stone, A., Schichman, S. A., . . . Miller, M. W. (2017). The correlation of methylation levels measured using Illumina 450K and EPIC BeadChips in blood samples. *Epigenomics*, 9, 1363-1371.

- McGlinchey, R. E., Milberg, W. P., Fonda, J. R., & Fortier, C. B. (2017). A methodology for assessing deployment trauma and its consequences in OEF/OIF/OND veterans: The TRACTS longitudinal prospective cohort study. *Int J Methods Psychiatr Res*, *26*.
- Miller, D. R., Logue, M. W., Wolf, E. J., Maniates, H., Robinson, M. E., Hayes, J. P., . . . Miller, M. W. (2017). Posttraumatic stress disorder symptom severity is associated with reduced default mode network connectivity in individuals with elevated genetic risk for psychopathology. *Depress Anxiety*, *34*, 632-640.
- Radigan, L. J., McGlinchey, R. E., Milberg, W. P., & Fortier, C. B. (2017). Correspondence of the Boston Assessment of Traumatic Brain Injury-Lifetime and the VA Comprehensive TBI Evaluation. *The Journal of head trauma rehabilitation*.
- Riley, E., Esterman, M., Fortenbaugh, F. C., & DeGutis, J. (2017). Time-of-day variation in sustained attentional control. *Chronobiology international*.
- Robinson, M. E., Clark, D. C., Milberg, W. P., McGlinchey, R. E., & Salat, D. H. (2017). Characterization of Differences in Functional Connectivity Associated with Close-Range Blast Exposure. *J Neurotrauma*, *34*, S53-s61.
- Salat, D. H., Robinson, M. E., Miller, D. R., Clark, D. C., & McGlinchey, R. E. (2017). Neuroimaging of deployment-associated traumatic brain injury (TBI) with a focus on mild TBI (mTBI) since 2009. *Brain Inj*, *31*, 1204-1219.
- Spielberg, J. M., Sadeh, N., Leritz, E. C., McGlinchey, R. E., Milberg, W. P., Hayes, J. P., & Salat, D. H. (2017). Higher serum cholesterol is associated with intensified age-related neural network decoupling and cognitive decline in early- to mid-life. *Hum Brain Mapp*, *38*, 3249-3261.
- Stricker, N. H., Lippa, S. M., Green, D. L., McGlynn, S. M., Grande, L. J., Milberg, W. P., & McGlinchey, R. E. (2017). Elevated rates of memory impairment in military service-members and veterans with posttraumatic stress disorder. *J Clin Exp Neuropsychol*, *39*, 768-785.
- Wolf, E. J., Miller, D. R., Logue, M. W., Sumner, J., Stoop, T. B., Leritz, E. C., . . . Miller, M. W. (2017). Contributions of polygenic risk for obesity to PTSD-related metabolic syndrome and cortical thickness. *Brain Behav Immun*, *65*, 328-336.