

## **Brain Injury and Juvenile Justice**

### **References & Suggested Readings**

- Brooks, N., Campsie, L., Symington, C., Beattie, A., & McKinlay, W. (1986). The five year outcome of severe blunt head injury: a relative's view. *Journal of Neurology, Neurosurgery & Psychiatry*, 49(7), 764-770.
- Connors, S. H., Terrill, C. F., & Ward, L. (2001). Resource facilitation: A consensus of principles and best practices to guide program development and operation in brain injury. McLean (VA): Brain Injury Association of America.
- Dams-O'Connor, K., Pretz, C., Billah, T., Hammond, F. M., & Harrison-Felix, C. (2014). Global Outcome Trajectories after TBI Among Survivors and Non-survivors: A National Institute on Disability and Rehabilitation Research Traumatic Brain Injury Model Systems Study. *The Journal of Head Trauma Rehabilitation*. 29(6), 479-489.
- Davies, R. C., Williams, W. H., Hinder, D., Burgess, C. N., & Mounce, L. T. (2012). Self-reported traumatic brain injury and postconcussion symptoms in incarcerated youth. *The Journal of head trauma rehabilitation*, 27(3), E21-E27.
- Farrer, T. J., & Hedges, D. W. (2011). Prevalence of traumatic brain injury in incarcerated groups compared to the general population: A meta-analysis. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, 35(2), 390-394.
- Farrer, T. J., Frost, R. B., & Hedges, D. W. (2013). Prevalence of traumatic brain injury in juvenile offenders: A meta-analysis. *Child Neuropsychology*, 19(3), 225-234.
- Fazel, S., Lichtenstein, P., Grann, M., & Långström, N. (2011). Risk of violent crime in individuals with epilepsy and traumatic brain injury: a 35-year Swedish population study. *PLoS Med*, 8(12), e1001150.
- Frost, R. B., Farrer, T. J., Primosch, M., & Hedges, D. W. (2013). Prevalence of traumatic brain injury in the general adult population: A meta-analysis. *Neuroepidemiology*, 40(3), 154-159.
- Hughes, N., Williams, W. H., Chitsabesan, P., Walesby, R. C., Mounce, L. T., & Clasby, B. (2015). The prevalence of traumatic brain injury among young offenders in custody: a systematic review. *The Journal of Head Trauma Rehabilitation*, 30(2), 94-105.
- Kaba, F., Diamond, P., Haque, A., MacDonald, R., & Venters, H. (2014). Traumatic brain injury among newly admitted adolescents in the New York City jail system. *Journal of Adolescent Health*, 54(5), 615-617.
- Keenan, H. T., Hall, G. C., & Marshall, S. W. (2008). Early head injury and attention deficit hyperactivity disorder: retrospective cohort study. *bmj*, 337, a1984.
- León-Carrión, J., & Ramos, F. J. C. (2003). Blows to the head during development can predispose to violent criminal behaviour: rehabilitation of consequences of head injury is a measure for crime prevention. *Brain Injury*, 17(3), 207-216.

- McIsaac, K. E., Moser, A., Moineddin, R., Keown, L. A., Wilton, G., Stewart, L. A., ... & Matheson, F. I. (2016). Association between traumatic brain injury and incarceration: a population-based cohort study. *CMAJ open*, 4(4), E746.
- McKinlay, A., Grace, R. C., McLellan, T., Roger, D., Clarbour, J., & MacFarlane, M. R. (2014). Predicting adult offending behavior for individuals who experienced a traumatic brain injury during childhood. *The Journal of Head Trauma Rehabilitation*, 29(6), 507-513.
- McKinlay, A., & Albicini, M. (2016). Prevalence of traumatic brain injury and mental health problems among individuals within the criminal justice system. *Concussion*, 1(4), CNC25.
- Perron, B. E., & Howard, M. O. (2008). Prevalence and correlates of traumatic brain injury among delinquent youths. *Criminal Behaviour and Mental Health*, 18(4), 243-255.
- Raine, A., Moffitt, T. E., Caspi, A., Loeber, R., Stouthamer-Loeber, M., & Lynam, D. (2005). Neurocognitive impairments in boys on the life-course persistent antisocial path. *Journal of abnormal psychology*, 114(1), 38.
- Ryan, N. P., Hughes, N., Godfrey, C., Rosema, S., Catroppa, C., & Anderson, V. A. (2015). Prevalence and predictors of externalizing behavior in young adult survivors of pediatric traumatic brain injury. *The Journal of Head Trauma Rehabilitation*, 30(2), 75-85.
- Sariaslan, A., Sharp, D. J., D'Onofrio, B. M., Larsson, H., & Fazel, S. (2016). Long-term outcomes associated with traumatic brain injury in childhood and adolescence: A nationwide Swedish cohort study of a wide range of medical and social outcomes. *PLoS Med*, 13(8), e1002103.
- Shiroma, E. J., Ferguson, P. L., & Pickelsimer, E. E. (2012). Prevalence of traumatic brain injury in an offender population: A meta-analysis. *The Journal of Head Trauma Rehabilitation*, 27(3), E1-E10.
- Trexler, L. E., Parrott, D. R., & Malec, J. F. (2015). Replication of a Prospective Randomized Controlled Trial of Resource Facilitation to Improve Return to Work and School after Brain Injury. *Archives of Physical Medicine and Rehabilitation*.
- Trexler, L. E., Trexler, L. C., Malec, J. F., Klyce, D., & Parrott, D. (2010). Prospective randomized controlled trial of resource facilitation on community participation and vocational outcome following brain injury. *The Journal of Head Trauma Rehabilitation*, 25(6), 440-446.
- Walker, R., Hiller, M., Staton, M., & Leukefeld, C. G. (2003). Head injury among drug abusers: an indicator of co-occurring problems. *Journal of Psychoactive Drugs*, 35(3), 343-353.
- Williams, W., Cordan, G., Mewse, A. J., Tonks, J., & Burgess, C. N. (2010). Self-reported traumatic brain injury in male young offenders: A risk factor for re-offending, poor mental health and violence?. *Neuropsychological Rehabilitation*, 20(6), 801-812.