# Jennifer A. Bogner, PhD, ABPP, FACRM

# Academic Summary

PhD	December, 1989 - The Ohio State University, Columbus, Ohio Department: Psychology Area: Intellectual and Developmental Disabilities
MA	June, 1986 - The Ohio State University, Columbus, Ohio Department: Psychology Area: Developmental Psychology; Intellectual and Developmental Disabilities
BS	December, 1983 - University of Maryland, European Division Department: Psychology

# **Professional Experience**

2015 - Present	Director, Division of Rehabilitation Psychology, Department of Physical
	Medicine and Rehabilitation, Ohio State University, Columbus, Ohio.
2010 - Present	Vice-Chairperson of Research and Academic Affairs, Department of Physical
	Medicine and Rehabilitation, Ohio State University, Columbus, Ohio.
2008 - Present	Director of Research, Ohio Valley Center for Brain Injury Prevention and
	Rehabilitation, Department of Physical Medicine and Rehabilitation,
	Ohio State University, Columbus, Ohio.
1997 - Present	Director of Research, Ohio Regional Traumatic Brain Injury Model System,
	Department of Physical Medicine and Rehabilitation, Ohio State University,
	Columbus, Ohio.
1991 - Present	Clinical Assistant Professor (1991-1993), Assistant Professor (1993-2001),
	Associate Professor (2001 - 2015), Professor (2015 – Present) Department
	of Physical Medicine and Rehabilitation, Ohio State University, Columbus,
	Ohio.
1991 - Present	Psychologist, Rehabilitation Psychology, Inc., Columbus, Ohio.
1997 - 2003	Director, Team Brain Injury, Department of Physical Medicine and
	Rehabilitation.
	Ohio State University Hospitals, Columbus, Ohio.
1991 - 2003	Chief Psychologist, Brain Injury Diagnostic Clinic, Department of Physical
	Medicine
	and Rehabilitation, The Ohio State University Hospitals, Columbus, Ohio.
1991 - 1997	Program Director, Brain Injury Unit, Department of Physical Medicine
	and Rehabilitation, The Ohio State University Hospitals, Columbus, Ohio.
	, <b>, , , , , , , , , , , , , , , , , , </b>

# License and Board Certification

State of Ohio Board of Psychology, License #4331

Board Certified in Rehabilitation Psychology, American Board of Professional Psychology #5641

#### Honors and Awards

2012	Fellow of the American Congress of Rehabilitation Medicine
2016	Roger G. Barker Distinguished Research Contribution Award, APA Division
2019	22 William Fields Caveness Award, Brain Injury Association of America
2019	William Fields Caveness Award, Brain Injury Association of America

## **Editorial Boards**

Associate Editor (2008-Present), *Journal of Head Trauma Rehabilitation* Editorial Board Member (2000-2007), *American Journal of Physical Medicine and Rehabilitation* Editorial Board Member (2002-2006), *Rehabilitation Psychology* Editorial Board Member (1996-1999), *Journal of Neurovascular Disease* 

# **Professional Affiliations and National Service**

2017 - Present	Chair, Strategic Planning Committee for the Traumatic Brain Injury Model Systems (a program funded by the National Institute on Independent Living,
	Disability and Rehabilitation Research
2015	Patient-Centered Outcomes Research Institute grant reviewer, ad-hoc (served on Pragmatic Trials Review Group)
2002 - 2019	American Congress of Rehabilitation Medicine (ACRM) Board of Governors: Secretary (two terms, 2015-2019); Member-at-Large and Membership Liaison (two terms, 2010 - 2015); served on various committees as member and
2014 - Present	chair (Membership, Awards, Policies and Procedures). American Congress of Rehabilitation Medicine Brain Injury Interdisciplinary Special Interest Group Chair (2016-2018); currently serving as Immediate
	Past-Chair
2014 - Present	Panel Lead, Guidelines for the Rehabilitation and Chronic Disease Management of Adults with Moderate to Severe Traumatic Brain Injury, sponsored by the Brain Injury Association of America
1991 - Present	Member, American Psychological Association and Division 22, Rehabilitation Psychology; Member, Division 22 Membership Committee (2012 – Present); Member, Division 22 Research Committee (1999- 2008); Division 22 Program Committee (2000 - 2001).
2010	Ad-Hoc Review Panel Member, National Institute on Independent Living, Disability and Rehabilitation Research
2013 - Present	Ad-Hoc Review Panel Member, Congressionally-Directed Medical Research Programs

2011	TBI Expert Consensus Group Member for the Identification and Treatment of
	TBI and Co-Occurring Psychiatric Symptoms among OEF/OIF/OND
	Veterans, Veterans Integrated Service Network 19, Mental Illness Research,
	Education, and Clinical Center
2009	Member, National Institute of Neurological Disorders and Stroke Interagency
	Taskforce for the Development of Common Data Elements for Traumatic
	Brain Iniury

## **University Service**

2016 - 2018	Member, College of Medicine P&T Committee
2013 - Present	Chair, OSU Physical Medicine and Rehabilitation Promotion and Tenure
	Committee
2019 - Present	Host, OSU Physical Medicine and Rehabilitation Research Forum
2010 - Present	Chair, OSU Physical Medicine and Rehabilitation Research Committee (ad-
	hoc)
2002 - 2009	Member, OSU Physical Medicine and Rehabilitation Medical Education
	Committee
2001 - 2004	Member, OSU College of Medicine Faculty Council, Delegate Alternate
2000 - 2001	OSU Medical Center Rehabilitation Division Administration Committee
1994 - 2000	Member, OSU Physical Medicine and Rehabilitation Clinical Quality
	Management
1995 - 1996	OSU Medical Center Rehabilitation Division Accreditation Committee
1993	OSU Department of Physical Medicine and Rehabilitation/OSU Medical
	Center Rehabilitation Division Operational Guidelines Committee

# **Community Service**

1998 – 2019	Central Ohio Trauma System Board of Directors
2007 – 2013	Central Ohio Trauma System Executive Committee (elected position)

# **Peer-reviewed Publications**

- Nakase-Richardson R, Schwartz DJ, Ketchum JM, Drasher-Phillips L, Dahdah MN, Monden KR, Bell K, Hoffman J, Whyte J, **Bogner J**, Calero K, Magalang U. Comparison of diagnostic sleep studies in hospitalized neurorehabilitation patients with moderate to severe traumatic brain injury. Chest, 2020, online ahead of print.
- Nakase-Richardson R, Schwartz DJ, Ketchum JM, Drasher-Phillips L, Dahdah MN, Monden KR, Bell K, Hoffman J, Whyte J, **Bogner J**, Calero K, Magalang U. Cost-benefit analysis from a payor's perspective for screening and diagnosing OSA during inpatient rehabilitation for moderate-severe TBI. Archives of Physical Medicine and Rehabilitation, 2020, online ahead of print.
- Zeitzer JM, Hon F, Whyte J, Monden KR, Bogner J, Dahdah M, Wittine L, Bell KR, Nakase-Richardson R. Coherence Between Sleep Detection by Actigraphy and Polysomnography in a Multi-Center, Inpatient Cohort of Individuals with Traumatic Brain Injury. PM R. 2020 Mar 3. doi: 10.1002/pmrj.12353. [Epub ahead of print] PubMed PMID: 32125095.

- Corrigan JD, Hagemeyer AN, Weil Z, Sullivan L, Shi J, **Bogner** J, Yang J. Is Pediatric Traumatic Brain Injury Associated with Adult Alcohol Misuse? J Neurotrauma. 2020 Jul 15;37(14):1637-1644
- Gardner RC, Rivera E, O'Grady M, Doherty C, Yaffe K, Corrigan JD, **Bogner** J, Kramer J, Wilson F. Screening for Lifetime History of Traumatic Brain Injury Among Older American and Irish Adults at Risk for Dementia: Development and Validation of a Web-Based Survey. J Alzheimers Dis. 2020;74(2):699-711. doi: 10.3233/JAD-191138. PubMed PMID: 32065793.
- Rabinowitz AR, Chervoneva I, Hart T, O'Neil-Pirozzi TM, Bogner J, Dams-O'Connor K, Brown AW, Johnson-Greene D. Influence of Prior and Intercurrent Brain Injury on 5-Year Outcome Trajectories After Moderate to Severe Traumatic Brain Injury. J Head Trauma Rehabil. 2020 Jan 28. doi: 10.1097/HTR.000000000000556. [Epub ahead of print] PubMed PMID: 31996607.
- Nakase-Richardson R, Schwartz DJ, Drasher-Phillips L, Ketchum JM, Calero K, Dahdah MN, Monden KR, Bell K, Magalang U, Hoffman JM, Whyte J, **Bogner** J, Zeitzer JM. Comparative Effectiveness of Sleep Apnea Screening Instruments During Inpatient Rehabilitation Following Moderate to Severe TBI. Arch Phys Med Rehabil. 2020 Feb;101(2):283-296. doi: 10.1016/j.apmr.2019.09.019. Epub 2019 Nov 6. PubMed PMID: 31705855.
- **Bogner** J, Corrigan JD, Yi H, Singichetti B, Manchester K, Huang L, Yang J. Lifetime history of traumatic brain injury and behavioral health problems in a population-based sample. J Head Trauma Rehabil. 2020;35(1):E43-E50. doi: 10.1097/HTR.00000000000488.
- Corrigan JD, Zheng T, Pinto SM, **Bogner** J, Kean J, Niemeier JP, Guerrier TP, Haaland B, Horn SD. Effect of pre-existing and co-occurring comorbid conditions on recovery in the 5 years after rehabilitation for traumatic brain injury. J Head Trauma Rehabil. 2020; 35(3): S288-298.
- Hade EM, **Bogner J**, Corrigan JD, Horn S, Peng J. Comparative effectiveness for inpatient rehabilitation interventions for traumatic brain injury: Introduction. Arch Phys Med Rehabil. 2019;100(10):1986-1989. PMID: 31561814
- **Bogner** J, Dijkers M, Hade EM, Beaulieu C, Montgomery E, Giuffrida C, Timpson M, Peng J, Gilchrist K, Lash A, Hammond FM, Horn SD, Corrigan JD. Contextualized treatment in traumatic brain injury inpatient rehabilitation: effects on outcomes during the first year after discharge. Arch Phys Med Rehabil. 2019;100(10):1810-1817. PMID: 30716280
- Timpson M, Hade EM, Beaulieu C, Horn SD, Hammond FM, Peng J, Montgomery E, Giuffrida C, Gilchrist K, Lash A, Dijkers M, Corrigan JD, **Bogner J**. Advanced therapy in traumatic brain injury rehabilitation: effects on outcomes during the first year after discharge. Arch Phys Med Rehabil. 2019 Oct;100(10):1818-1826. PMID: 30578774
- Beaulieu CL, Peng J, Hade EM, Corrigan JD, Seel RT, Dijkers MP, Hammond FM,Horn SD, Timpson ML, Swan M, **Bogner** J. Level of effort and 3 hour rule compliance. Arch Phys Med Rehabil. 2019 2019;100(10):1827-1836. PMID: 30796920
- Bogner J, Hade EM, Peng J, Beaulieu CL, Horn SD, Corrigan JD, Hammond FM, Dijkers MP, Montgomery E, Gilchrist K, Giuffrida C, Lash A, Timpson M. Family Involvement in Traumatic Brain Injury Inpatient Rehabilitation: A Propensity Score Analysis of Effects on Outcomes During the First Year After Discharge. Arch Phys Med Rehabil. 2019 Oct;100(10):1801-1809
- Malec JF, Ketchum JM, Hammond FM, Corrigan JD, Dams-O'Connor K, Hart T, Novack T, Dahdah M, Whiteneck GG, **Bogner** J. Longitudinal Effects of Medical

Comorbidities on Functional Outcome and Life Satisfaction After Traumatic Brain Injury: An Individual Growth Curve Analysis of NIDILRR Traumatic Brain Injury Model System Data. J Head Trauma Rehabil. 2019;34(5):E24-E35.

- Manchester K, Corrigan JD, Singichetti B, Huang L, **Bogner** J, Yi H, Yang J. Current health status and history of traumatic brain injury among Ohio adults. Inj Prev. 2020;26(2):129-137.
- Hammond FM, Corrigan JD, Ketchum JM, Malec JF, Dams-O'Connor K, Hart T, Novack TA, **Bogner** J, Dahdah MN, Whiteneck GG. Prevalence of Medical and Psychiatric Comorbidities Following Traumatic Brain Injury. J Head Trauma Rehabil. 2019 Jul/Aug;34(4):E1-E10. doi: 10.1097/HTR.000000000000465. PubMed PMID: 30608311.
- Dreer, L. E., Ketchum, J. M., Novack, T. A., **Bogner, J.**, Felix, E. R., Corrigan, J. D., . . . Hammond, F. M. (2018). Obesity and overweight problems among individuals 1 to 25 years following acute rehabilitation for traumatic brain injury: A NIDILRR traumatic brain injury model systems study. *The Journal of Head Trauma Rehabilitation, 33*(4), 246-256. doi:10.1097/HTR.00000000000408 [doi]
- Hammond, F. M., Sherer, M., Malec, J. F., Zafonte, R. D., Dikmen, S., Bogner, J., . . . Temkin, N. (2018). Amantadine did not positively impact cognition in chronic traumatic brain injury: A multi-site, randomized, controlled trial. *Journal of Neurotrauma*, doi:10.1089/neu.2018.5767 [doi]
- Whyte, J., Ketchum, J., Bogner, J. A., Brunner, R., Hammond, F., Zafonte, R. D., . . .
   Weintraub, A. (2018). The effects of statin treatment on outcomes following traumatic brain injury. *Journal of Neurotrauma*, doi:10.1089/neu.2017.5545 [doi]
- Erler KS, Juengst SB, Smith DL, et al. Examining driving and participation 5 years after traumatic brain injury. *OTJR (Thorofare N J)*. 2018:1539449218757739.
- Erler KS, Juengst SB, Whiteneck GG, et al. The association of rehospitalization with participation 5 years after traumatic brain injury. *J Head Trauma Rehabil*. 2018.
- Rezai AR, Krishna V, **Bogner J,** et al. Letter: Feasibility of nucleus accumbens deep brain stimulation for morbid, treatment-refractory obesity. *Neurosurgery*. 2018;82(5):E136-E137.
- Corrigan, J. D., Yang, J., Singichetti, B., Manchester, K., & **Bogner, J.** (2017). Lifetime prevalence of traumatic brain injury with loss of consciousness. *Injury Prevention : Journal of the International Society for Child and Adolescent Injury Prevention,* injuryprev-2017-042371 [pii]
- Erler, K. S., Whiteneck, G. G., Juengst, S. B., Locascio, J. J., Bogner, J. A., Kaminski, J., & Giacino, J. T. (2018). Predicting the trajectory of participation after traumatic brain injury: A longitudinal analysis. *The Journal of Head Trauma Rehabilitation*, 10.1097/HTR.00000000000383 [doi]
- Hammond, F. M., Malec, J. F., Zafonte, R. D., Sherer, M., Bogner, J., Dikmen, S., . . . Moser, E. A. (2017). Potential impact of amantadine on aggression in chronic traumatic brain injury. *The Journal of Head Trauma Rehabilitation*, *32*(5), 308-318.
  10.1097/HTR.00000000000342 [doi]
- Yi, H., Corrigan, J. D., Singichetti, B., Bogner, J. A., Manchester, K., Guo, J., & Yang, J. (2017). Lifetime history of traumatic brain injury and current disability among Ohio adults. *The Journal of Head Trauma Rehabilitation*, 10.1097/HTR.00000000000352 [doi]
- Baker-Sparr C, Hart T, Bergquist T, **Bogner J**, Dreer L, Juengst S, Mellick D, O'Neil-Pirozzi TM, Sander AM, Whiteneck GG. Internet and Social Media Use After Traumatic Brain Injury: <u>A Traumatic Brain Injury Model Systems Study.</u> J Head Trauma Rehabil. 2017 Apr 18. doi: 10.1097/HTR.00000000000305. [Epub ahead of print]
- **Bogner JA**, Whiteneck GG, MacDonald J, Juengst SB, Brown AW, Philippus AM, Marwitz JH, Lengenfelder J, Mellick D, Arenth P, Corrigan JD. <u>Test-Retest Reliability of Traumatic</u>

Brain Injury Outcome Measures: A Traumatic Brain Injury Model Systems Study. J Head Trauma Rehabil. 2017 Feb 10. doi: 10.1097/HTR.000000000000291. [Epub ahead of print]

- McKinlay A, Corrigan JD, **Bogner JA**, Horwood LJ. <u>Obtaining a History of Childhood Traumatic</u> <u>Brain Injury Using the Ohio State University TBI Identification Method to Elicit Adult</u> <u>Recall.</u> J Head Trauma Rehabil. 2017 Jan 5. doi: 10.1097/HTR.00000000000284. [Epub ahead of print]
- McHugo, G.J. Krassenbaum, S., Donley, S., Corrigan, J.D., **Bogner, J**., Drake, R.E. (2016). The prevalence of traumatic brain injury among people with co-occurring mental health and substance use disorders. *Journal of Head Trauma Rehabiliation,* epub ahead of print.
- Rezai, A. R., Sederberg, P. B., Bogner, J., Nielson, D. M., Zhang, J., Mysiw, W. J., . . . Corrigan, J. D. (2015). Improved function after deep brain stimulation for chronic, severe traumatic brain injury. *Neurosurgery*, doi:10.1227/NEU.000000000001190 [doi]
- Malec, J. F., Whiteneck, G. G., & Bogner, J. A. (2016). Another look at the PART-O using the traumatic brain injury model systems national database: Scoring to optimize psychometrics. Archives of Physical Medicine and Rehabilitation, 97(2), 211-217. doi:10.1016/j.apmr.2015.09.001 [doi]
- Whiteneck, G.G., Cuthbert, J.P., Corrigan, J.D., **Bogner**, J.A. (2016) Risk of negative outcomes after traumatic brain injury: A statewide population-based survey, *Journal of Head Trauma Rehabilitation*, *31*, E55-63.
- Whiteneck, G.G., Cuthbert, J.P., Corrigan, J.D., **Bogner**, J.A. (2016) Prevalence of selfreported lifetime history of traumatic brain injury and associated disability: A statewide population-based survey, *Journal of Head Trauma Rehabilitation*, *31*, E43-54.
- Juengst, S. B., Adams, L. M., Bogner, J. A., Arenth, P. M., O'Neil-Pirozzi, T. M., Dreer, L. E., . . .
   Wagner, A. K. (2015). Trajectories of life satisfaction after traumatic brain injury: Influence of life roles, age, cognitive disability, and depressive symptoms. *Rehabilitation Psychology*, *60*(4), 353-364. doi:10.1037/rep0000056 [doi]
- Hammond, F. M., Sherer, M., Malec, J. F., Zafonte, R. D., Whitney, M., Bell, K., Dikmen, S., Bogner, J., Mysiw J., Pershad, R. (2015). Amantadine effect on perceptions of irritability after traumatic brain injury: Results of the amantadine irritability multisite study. *Journal of Neurotrauma*, 32(16), 1230-1238.
- Bogner, J., Barrett, R. S., Hammond, F. M., Horn, S. D., Corrigan, J. D., Rosenthal, J., Beaulieu, C., Waskiewicz, M., Shea, T., Reddine, C., Cullen, N., Giuffirda, C., Young, J., Garmoe, W. (2015). Predictors of agitated behavior during inpatient rehabilitation for traumatic brain injury. *Archives of Physical Medicine and Rehabilitation, 96*(8 Suppl), S274-S281.e4.
- Horn, S. D., Corrigan, J. D., Bogner, J., Hammond, F. M., Seel, R. T., Smout, R. J., Barrett, R., Dijkers, M.P., Whiteneck, G. G. (2015). Traumatic brain injury-practice based evidence study: Design and patients, centers, treatments, and outcomes. *Archives of Physical Medicine and Rehabilitation, 96*(8 Suppl), S178-S196.e15
- Horn, S. D., Corrigan, J. D., Beaulieu, C. L., Bogner, J., Barrett, R. S., Giuffrida, C. G., Ryser, D., Cooper. K., Carroll, D., Deutscher, D. (2015). Traumatic brain injury patient, injury, therapy, and ancillary treatments associated with outcomes at discharge and 9 months postdischarge. *Archives of Physical Medicine and Rehabilitation*, 96(8 Suppl), S304-29.
- Seel, R. T., Corrigan, J. D., Dijkers, M. P., Barrett, R. S., Bogner, J., Smout, R. J., Horn, S. D. (2015). Patient effort in traumatic brain injury inpatient rehabilitation: Course and associations with age, brain injury severity, and time postinjury. *Archives of Physical Medicine and Rehabilitation, 96*(8 Suppl), S235-44.
- Corrigan, J. D., Horn, S. D., Barrett, R. S., Smout, R. J., **Bogner**, J., Hammond, F. M., Brandstater, M., Majercik, S. (2015). Effects of patient preinjury and injury characteristics

on acute rehabilitation outcomes for traumatic brain injury. Archives of Physical Medicine and Rehabilitation, 96(8 Suppl), S209-S221.e6

- Williamson, M.L., Elliott, T.R, Bogner, J., Dreer, L.E., Arango-Lasprilla, J.C., Kolakowsky-Hayner, S.A., Pretz, C.R., Lequerica, A., Perrin, P.B. (2015). Trajectories of life satisfaction over the first 10 years after traumatic brain injury: race, gender, and functional ability. *Journal of Head Trauma Rehabilitation*, epub ahead of print.
- **Bogner**, J., French, L., Lange, R., & Corrigan, J. (2015) Pilot study of alcohol and substance misuse among injured service members. *Brain Injury,* epub ahad of print.
- Cuthbert, J.P., Whiteneck, G.G., Corrigan, J.D., **Bogner**, J. (2014). The reliability of a computer-assisted telephone interview version of the Ohio State University TBI Identification Method. *Journal of Head Trauma Rehabilitation* 2016;31(1):E36-42
- Krellman, J.W., Kolakowsky-Hayner, S.A., Spielman, L., Dijkers, M., Hammond, F.M., Bogner, J., Hart, T., Cantor, J.B., Tsaousides, T. (2014). Predictors of follow-up completeness in longitudinal research on traumatic brain injury: Findings from the National Institute on Disability and Rehabilitation Research Traumatic Brain Injury Model Systems Program. Archives of Physical Medicine and Rehabilitation, 95(4), 633-41.
- **Bogner**, J. & Corrigan, J.D. (2013). Interventions for substance misuse following TBI: systematic review. *Brain Impairment, 14*(1), 77-91.
- Corrigan, J.D., **Bogner**, J., Mellick, D., Bushnik, T., Dams-O'Connor, K., Hammond, F.M., Hart, T., Kolakowsky-Hayner, S. (2013). Prior history of TBI among persons in the TBI Model Systems National Database. *Archives of Physical Medicine and Rehabilitation*, *94*(10), 1940-1950.
- Heinemann, A.W., Magasi, S., Bode, R.K., Hammel, J., Whiteneck, G.G., Bogner, J., Corrigan, J.D. (2013). Measuring enfranchisement: importance and control of participation by people with disabilities. *Archives of Physical Medicine and Rehabilitation*, 94(11), 2157-2165.
- Corrigan, J., **Bogner**, J., Holloman, C. (2012). Lifetime history of traumatic brain injury among persons with substance use disorders. *Brain Injury*, *26*(2), 139-150.
- Corrigan, J., **Bogner**, J., Pretz, C., Mellick, D., Kreider, S., Whiteneck, G., Harrison-Felix, C., Dijkers, M. Heinemann, A. (2012). Use of neighborhood characteristics to improve prediction of psychosocial outcomes: a Traumatic Brain Injury Model Systems investigation. *Archives of Physical Medicine and Rehabilitation.* 93(8), 1350-58.
- Ferguson, P., Pickelsimer, E., Corrigan, J., Bogner, J., Wald, M. (2012). Prevalence of traumatic brain injury among prisoners in South Carolina. *Journal of Head Trauma Rehabilitation*, 27(3), E11-E20.
- Davis, L.C., Sherer, M., Sander, A.M., **Bogner**, J.A., Corrigan, J.D., Dijkers, M.P., Hanks, R.A., Bergquist, T.F., Seel, R.T. (2012). Pre-injury predictors of life satisfaction at one year after traumatic brain injury. *Archives of Physical Medicine and Rehabilitation, 93*(8), 1324-30.
- Sander, A.M., **Bogner**, J., Nick, T.G., Clark, A.N., Corrigan, J.D., Rozzell, M. (2012). Randomized controlled trial of a brief intervention for problem alcohol use in persons with traumatic brain injury. *Journal of Head Trauma Rehabilitation*, *27*(5), 319-30.
- Whiteneck, G., Dijkers, M., Heinemann, A.W., Bogner, J., Bushnik, T., Cicerone, K., Corrigan, J., Hart, T., & Malec, J. (2011). Development of the Participation Assessment with Recombined Tools-Objective for use with individuals with traumatic brain injury. Archives of Physical Medicine and Rehabilitation, 92(4), 542-51.
- Whiteneck, G., **Bogner**, J., Heinemann, A. (2011). Advancing the measurement of participation. *Archives of Physical Medicine and Rehabilitation*, *9*2(4), 540-541.
- **Bogner**, J. A., Whiteneck, G. G., Corrigan, J. D., Lai, J. S., Dijkers, M. P., Heinemann, A. W. (2011). Comparison of scoring methods for the Participation Assessment with

Recombined Tools–Objective. Archives of Physical Medicine and Rehabilitation, 92(4), 552-63.

- Heinemann, A. W., Lai, J. S., Magasi, S., Hammel, J., Corrigan, J. D., Bogner, J. A., Whiteneck, G. G., (2011). Measuring participation enfranchisement. *Archives of Physical Medicine and Rehabilitation*, 92(4), 564-71.
- Hart, T., Brenner, L., Clark, A., Bogner, J., Novack, T., Chervoneva, I., Richardson, R., Arango-Lasprilla, J. (2011). Major and minor depression following traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*, 92(8), 1211-9.
- Choi, S., Cunningham, D.T., Aguila, F., Corrigan, J.D., **Bogner**, J., Mysiw, W.J., Knopp, M.V., Schmalbrock, P. (2011). DTI at 7 and 3 T: systematic comparison of SNR and its influence on quantitative metrics. *Magnetic Resonance Imaging*, *29*(6), 739-51.
- **Bogner**, J. (2010). Community participation: measurement issues with persons with deficits in executive functioning. (2010) *Archives of Physical Medicine and Rehabilitation*, *91*(9 Suppl), S66-71.
- Corrigan J.D., **Bogner** J., Hungerford D.W., Schomer K. (2010). Screening and brief intervention for substance misuse among patients with traumatic brain injury. *Journal of Trauma*, *69*(3), 722-6.
- Wilde, E., Whiteneck, G., **Bogner** et al. (2010). Recommendations for the use of common outcome measures in traumatic brain injury research. *Archives of Physical Medicine and Rehabilitation*, *91*(11), 1650-1660.
- **Bogner**, J. & Corrigan, J.D (2009). Reliability and predictive validity of the OSU TBI Identification Method with prisoners. *Journal of Head Trauma Rehabilitation, 24*(4), 282-294.
- Magasi, S., Hammel, J., Heinemann, A., Whiteneck, G., **Bogner**, J. (2009). Participation: a comparative analysis of multiple rehabilitation stakeholders' perspectives. *Journal of Rehabilitation Medicine.* 41(11), 936-44.
- Corrigan, J.D. & **Bogner**, J. (2008). Neighborhood characteristics and outcomes after traumatic brain injury. *Archives of Physical Medicine and Rehabilitation, 89*(5), 912-921.
- Hammel, J., Magasi, S., Heinemann, A., Whiteneck, G., **Bogner**, J. Rodriguez, E. (2008). What does participation mean? An insider perspective from people with disabilities. *Disability and Rehabilitation*, *30*(19),1445-60.
- Hart, T., Hanks, R., **Bogner**, J., Millis, S. Esselman, P. (2007). Blame Attribution in intentional and unintentional traumatic brain injury: longitudinal changes and impact on subjective well-being. *Rehabilitation Psychology*, *52*(2), 152-161.
- Corrigan, J. D., Bogner, J. (2007). Initial reliability and validity of the Ohio State University Traumatic Brain Injury Identification Method. *Journal of Head Trauma Rehabilitation*, 22(6), 318-329.
- Corrigan, J. D., **Bogner**, J. (2007). Interventions to promote retention in substance abuse treatment. *Brain Injury*, *21*(4), 343-356.
- Mysiw, W. J., **Bogner**, J. A., Corrigan, J. D., Fugate, L., Clinchot, D. M., Kadyan, V. (2006). The impact of acute care medications on rehabilitation outcome after traumatic brain injury. *Brain Injury*, 20(9), 905-911.
- Hart, T., Dijkers, M., Fraser, R., Cicerone, K., Bogner, J.A., Whyte, J., Waldron, B., & Malec, J. (2006). Vocational services for traumatic brain injury: Treatment definition and diversity within model systems of care. *Journal of Head Trauma Rehabilitation*, 21(6), 467-82.
- Corrigan, J.D., **Bogner**, J., Lamb-Hart, G., Heinemann, A.W., & Moore, D. (2005). Increasing substance abuse treatment compliance for persons with traumatic brain injury. *Psychology of Addictive Behaviors*, *19*(2), 131-139.
- Corrigan, J.D., **Bogner**, J. (2004). Latent factors in measures of rehabilitation outcomes after traumatic brain injury. *Journal of Head Trauma Rehabilitation*, (19)6, 445-458.

Kadyan, V., Mysiw, W., Bogner, J., Corrigan, J., Fugate, L. & Clinchot, D. (2004). Gender differences in agitation after TBI. American Journal of Physical Medicine & Rehabilitation, 83(10), 747-52.

Corrigan, J.D., Harrison-Felix, C., **Bogner**, J., Dijkers, M., Terrill, M.S., & Whiteneck, G. (2003). Systematic bias in traumatic brain injury outcome studies due to loss to follow-up. *Archives of Physical Medicine and Rehabilitation*, *84*(2), 153-159.

Kreutzer, J.S., Marwitz, J.H., Walker, W., Sander, A., Sherer, M., **Bogner**, J., Fraser, B. & Bushnik, T. (2003). Return to work and job stability after brain injury: a TBI Model System multicenter analysis. *Journal of Head Trauma Rehabilitation*, *18*(2), 128-138.

Hart, T., **Bogner**, J., Whyte, J. & Polansky, M. (2003). Attribution of blame in accidental and violence-related traumatic brain injury. *Rehabilitation Psychology*, *48*(2), 86-92.

**Bogner**, J.A., Corrigan, J.D., Fugate, L., Mysiw, W.J., & Clinchot, D. (2001). The role of agitation in the prediction of outcomes following traumatic brain injury. *American Journal of Physical Medicine and Rehabilitation*, *80*(9), 636-644.

Corrigan, J.D., Wolfe, M., Mysiw, W.J., Jackson, R.D., & **Bogner**, J.A. (2001). Early identification of traumatic brain injury in female victims of domestic violence. *Clinical Journal of Women's Health*, *1*(4), 184-190.

Corrigan, J.D., **Bogner**, J.A., Mysiw, W.J., Clinchot, D., Fugate L. (2001). Life satisfaction following traumatic brain injury. *Journal of Head Trauma Rehabilitation*, *16*(6), 543-555.

**Bogner**, J.A., Corrigan, J.D., Mysiw, W.J., Clinchot, D., & Fugate, L.P. (2001). A comparison of substance abuse and violence in the prediction of long-term rehabilitation outcomes following traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*, *82*(5), 571-577.

Arenth, P.A., **Bogner**, J.A., Corrigan J.D., & Schmidt, L. (2001). The utility of the Substance Abuse Subtle Screening Inventory-3 for use with individuals with brain injury. *Brain Injury*, *15*(6), 499-510.

Wallace, C.A. & **Bogner**, J.A. (2000). Awareness of deficits: Emotional implications for persons with brain injury and their significant others. *Brain Injury*, *14*(6), 549-562.

- **Bogner**, J.A., Bode, R.K., Corrigan, J.D., & Heinemann, A.W. (2000). Rating scale analysis of the Agitated Behavior Scale. *Journal of Head Trauma Rehabilitation, 15*(1), 656-669.
- **Bogner**, J.A., Corrigan, J.D., Stange, M., & Rabold, D. (1999). Reliability of the Agitated Behavior Scale. *Journal of Head Trauma Rehabilitation*, *14*(1), 91-96.
- Clinchot, D., **Bogner**, J.A., Mysiw, W.J., Fugate, L., & Corrigan, J. (1998). Defining sleep disturbance after brain injury. *American Journal of Physical Medicine and Rehabilitation*, 77(4), 291-295.

Wallace, C., Bogner, J.A., Corrigan, J.D., Fugate, L., Clinchot, D., & Mysiw, W.J. (1998). Primary caregivers of persons with traumatic brain injury: Life change one year after injury. *Brain Injury*, 12(6), 483-493.

**Bogner**, J.A., Corrigan, J.D., Spafford, D.E., & Lamb-Hart, G.L. (1997). Integrating substance abuse treatment and vocational rehabilitation following traumatic brain injury. *Journal of Head Trauma Rehabilitation*, *12* (5), 57-71.

Corrigan, J.D., **Bogner**, J.A., Mysiw, W.J., Clinchot, D., & Fugate, L. (1997). Systematic bias in outcomes studies of persons with traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*, *78* (2), 132-137.

Clinchot, D., **Bogner**, J.A., & Kaplan, P.E. (1997). Cerebral aneurysms: Analysis of rehabilitation outcomes. *Archives of Physical Medicine and Rehabilitation, 78,* 132-137.

Corrigan, J.D., **Bogner**, J.A., & Tabloski, P.A. (1996). Comparisons of agitation associated with Alzheimer's disease and acquired brain injury. *The American Journal of Alzheimer's Disease*, *6*, 20-24.

**Bogner**, J.A. & Corrigan, J.D. (1995). Epidemiology of agitation. *Neurorehabilitation, 5,* 293-297.

Corrigan, J.D. & **Bogner**, J.A. (1995). Assessment of agitation following brain injury. *NeuroRehabilitation*, *5*, 205-210.

- Corrigan, J.D. & **Bogner**, J.A. (1994). Factor structure of the Agitated Behavior Scale. *Journal of Clinical and Experimental Neuropsychology*, *16*, 386-392.
- Hall, H., Catlin, E., Boissevain, A., and Westgate (**Bogne**r), J.A. (1984). Dangerous myths about predicting dangerousness. *American Journal of Forensic Psychology*, 2 (4), 173-193.

#### Editor-Reviewed Publications (book chapters and articles)

- Lemsky, C. and **Bogner, J.** (2018). Substance use disorders. In Silver, J., McAllister, T,W., and Arciniegas, D. (Eds) *Textbook of Traumatic Brain Injury*. Arlington, Va: American Psychiatric Association Publishing, Inc.
- Bogner, J. (2013). Substance use disorders. In D.B. Arciniegas, N.D. Zasler, R.D. Vanderploeg, & M.S. Jaffee. (Eds) *Management of Adults with Traumatic Brain Injury* (pp 303-322). Arlington, Va: American Psychiatric Publishing, Inc.
- **Bogner**, J., Bellon K., Kolakowsky-Hayner, S.A., Whiteneck, G. (2013). Participation Assessment with Recombined Tools-Objective. *Journal of Head Trauma Rehabilitation*, 28(4), 337-339.
- **Bogner**, J., Corrigan, J.D. (2012). Preface: Substance Misuse and Traumatic Brain Injury. *Journal of Head Trauma Rehabilitation*, *27(5)*, 317-318.
- Corrigan, J.D., **Bogner**, J.A., & Lamb-Hart, G.L. (1999). Substance abuse and brain injury. In M. Rosenthal, E.R. Griffith, J.S. Kreutzer, & B. Pentland (Eds.), *Rehabilitation of the adult and child with traumatic brain injury* (pp 556-571). Philadelphia, Pennsylvania: FA Davis Company.

### **Presentations, Invited Addresses and Workshops**

- Substance use and TBI: Integrating care and supporting recovery. Keynote presentation at the annual conference of the Toronto Rehabilitation Institute: 2020 Traumatic Brain Injury Conference: Promoting well-being following TBI. Toronto, Canada, February 7, 2020.
- Talking about substance use after brain injury: A place to start. Workshop presentation at the annual conference of the Toronto Rehabilitation Institute: 2020 Traumatic Brain Injury Conference: Promoting well-being following TBI. Toronto, Canada, February 7, 2020.
- Randomized Controlled Trial of a Brief Intervention for Substance Misuse following Moderate or Severe TBI: . Presented at the annual conference of the American Congress of Rehabilitation Medicine, Chicago, Illinois, November 7, 2019.
- Comparative effectiveness of TBI rehabilitation interventions. Workshop presented at the 34<sup>th</sup> annual Western Michigan Brain Injury Network Symposium, Grand Rapids, Michigan, April 18, 2019
- Brief intervention for substance misuse following moderate-severe TBI. Presented at the annual conference of the International Brain Injury Association, Toronto, Canada, March 15, 2019.

- Understanding the Impact of Co-Morbid Conditions on Outcomes from TBI, Symposium with J. Corrigan, R. Kumar, R. Nakase-Richardson, J. Ketchum, K. Dams-O'Connor. Annual meeting of the American Congress of Rehabilitation Medicine, October 1, Dallas, Texas.
- Squeezing More Value out of the Rehabilitation Stay: Comparative Effectiveness of Different Rehabilitation Approaches. Symposium organized for the Federal TBI Interagency conference, Washington, DC, June 2018.
- Developing guidelines for Rehabilitation of Individuals with Moderate-Severe TBI. Symposium presentation at the Federal TBI Interagency conference, Washington, DC, June 12, 2018.
- Participatory Action Research in the Context of Rehabilitation: Lessons Learned from Community Psychology and Rehabilitation Research, Symposium presented with Lakeya McGill, M.A.
  - Dawn Ehde, Ph.D. Jennifer Bogner, Ph.D. Claire Kalpakjian, Ph.D., Rehabilitiation Psychology 2018, Dallas, Texas, February, 2018.
- Best Rehabilitation Practices. Presentation for the annual summit of the Brain Injury Association of Ohio, Columbus, Ohio, March, 2018.
- Comparative effectiveness of rehabilitation interventions for TBI: Impact of Advanced Therapy. Paper presentation at the annual meeting of the American Congress of Rehabilitation Medicine, October 28, 2017, Atlanta, Georgia.
- Comparative effectiveness of inpatient TBI interventions. Workshop presented with Erin Montgomery at the annual conference of the American Speech and Hearing Association, November, 2017, Los Angeles, CA.
- Comparative Effectiveness of Inpatient TBI Rehabilitation Interventions: Impact of More Time in Contextualized Treatment. Paper presentation at the International Brain Injury Association conference, New Orleans, Louisiana, April, 2017.
- Comparative Effectiveness of Rehabilitation Interventions for TBI: Update on Findings. Webinar hosted by the Brain Injury Association of Michigan, January, 2017.
- Can propensity score methodology save TBI rehabilitation when RCTs are an impossibility? With Cynthia Beaulieu, Kami Gilchrist and Misti Timpson. Symposium presented at the annual meeting of the American Congress of Rehabilitation Medicine, Chicago Illinois, November 3, 2016.
- Adapting behavioral treatments for persons with TBI. Symposium led by Tessa Hart and with Angelle Sander. Presented at the annual meeting of the American Congress of Rehabilitation Medicine, Chicago Illinois, November, 2016.
- Screening, brief intervention, and referral for treatment, Presentation at the 27 th Annual State of the States in Head Injury Conference. September, 2016; Columbus, Ohio..
- Interventions to Reduce Substance Misuse after Injury: Traumatic Brain Injury as an Example. Presentation at the midyear conference of Division 22, American Psychological Association, San Antonio, Texas, February, 2014.
- Substance Misuse Treatment. Webinar for the Brain Injury Association of Michigan, June, 2013.
- Substance Misuse Treatment in the Community, with Monica Lichi. Caregivers Education Series Live Webinars of the Brain Injury Association of America, March, 2013.
- Substance Misuse and TBI. Webinar with Angelle Sander for the Brain Injury Association of America, December, 2012.
- Traumatic Brain Injury and Substance Use Disorders. Presentation for the annual conference of the Brain Injury Association of Indiana, Indianapolis, Indiana, September, 2012.
- Traumatic Brain Injury: Screening and Accommodations. Presentation for the Ohio Department of Mental Health, Athens, Ohio, July, 2012.
- Introduction to Traumatic Brain Injury and its Neurobehavioral Sequelae. Presentation for Appalachian Behavioral Healthcare, Athens, Ohio, February, 2012.

- Screening for Traumatic Brain Injury. Webinar for North Dakota Department of Human Services, November, 2010.
- Traumatic Brain Injury and Co-Occurring Substance Use Disorders. Presentation at the conference of the Substance Abuse and Mental Health Services Administration, Chicago, Illinois, July 2010.
- Traumatic Brain Injury and Substance Abuse. Presentation at *Why Women Cry*, conference sponsored by Sisters Together and Reaching, Baltimore, Maryland, April, 2010.
- Participation Measurement in TBI Rehabilitation. Presentation at the annual conference of the Brain Injury Association of Michigan, Lansing, Michigan, September, 2009.
- Substance Abuse and Traumatic Brain Injury. Workshop presented at "Community Integration of Persons with Traumatic Brain Injury: Advances in Research and Implications for Treatment", Rehabilitation Research and Training Center (RRTC) on Community Integration of Persons with Traumatic Brain Injury (TBI), Houston, Texas, September, 2009.
- Screening for Traumatic Brain Injury. Workshop for Community Connections, Washington D.C. June, 2009.
- Traumatic Brain Injury and How to Adapt Substance Abuse Treatment to the TBI Population. Workshop for the Charlotte Health Education Center, Charlotte, NC, May, 2009.
- Traumatic Brain Injury: Introduction, Consequences, Screening & Accommodations, Workshop for the Scioto Paint Valley Mental Health Center, Chillicothe, Ohio, May, 2009.
- Substance Abuse and TBI. Workshop and webinar presented at Walter Reed Army Medical Center for the Defense and Veterans Brain Injury Centers, Washington DC., April, 2009.
- Behavior Management. Workshop presented for the Rehabilitation Institute Chicago Academy, Chicago, Illinois, April, 2009.
- Screening for TBI. Workshop at the annual conference of the Brain Injury Association of Ohio, Columbus, Ohio, September, 2008.
- TBI and Substance Abuse. Invited presentation at APA Division 22 (Rehabilitation Psychology) midyear conference, Tucson, Arizona, March, 2008.
- Traumatic Brain Injury. Workshop at the Substance Abuse and Mental Illness Conference, Columbus, Ohio, October, 2007.
- Agitation: Definition, measurement and management. Invited workshop for the Parkview Hospital, Fort Wayne, Indiana, August, 2007.
- Screening for TBI: What's in it for me? Invited symposium for the Health Resources and Services Administration's Maternal and Child Health Bureau 10th Annual Federal TBI Program State Agency Grantee Meeting, Bethesda, MD, March 2007.
- Agitation: Definition, measurement and management. Invited workshop for the Rehabilitation Institute of Chicago Academy, Chicago, Illinois, May, 2007.
- Classroom Strategies for Promoting Positive Outcomes. Presentation at the Ohio Brain Injury Advisory Committee's workshop for educators, Columbus, Ohio, March, 2006.
- Traumatic Brain Injury: Changes in Behavior. Workshop for the Appalachian Behavioral Healthcare, Athens, Ohio, August, 2004.
- Strategies for College Students with TBI. Workshop conducted at Columbus State Community College, July, 2003.
- Measuring agitation. Workshop provided to Edwin Shaw Rehabilitation Center staff, Akron, Ohio; March, 2003.
- TBI Model Systems. Grand rounds at Metrohealth Medical Center, Cleveland, Ohio, June 2002.
- Behavior management strategies for persons with traumatic brain injury. Workshop given at the 66th annual conference of the Ohio Physical Therapy Association, Columbus, Ohio, March, 2001.
- Traumatic Brain Injury: Incidence, Sequelae, and Treatment Strategies. Workshop presented at Whetstone Industries, Mt. Gilead, Ohio, July, 2001.

- Living with hidden and less severe traumatic brain injury, with W. Gordon & P. Glass. "TBI in the 21st Century," Federal Interagency Conference, Washington D.C., December, 1999.
- Traumatic brain injury: Changes in behavior. Workshop for the Ohio Department of Mental Health Behavior Therapy Conference, Columbus, Ohio, October, 1999.
- Substance use and abuse after traumatic brain injury. Pre-conference workshop for the Brain Injury Association of New Hampshire, Concord, New Hampshire, May, 1999.
- Community integration of persons with traumatic brain injury, with J. Arnett. Workshop sponsored by Shawnee Community Mental Health Center, Chillicothe, Ohio, February, 1999.
- Traumatic brain injury: Promoting treatment intervention, not discharge. Workshop for State Long-term Care Ombudsman of the with TBI Ohio Department of Aging, Columbus, Ohio, January, 1999.
- Patient care considerations: Enhancing outcomes. One day symposium for the 6th Annual Northern Rockies Brain Injury Symposium, Missoula, Montana, August, 1998.
- Understanding closed head injuries. "Two Days In May, " Conference sponsored by the Ohio Attorney General and Victims of Crime, Columbus, Ohio, May,1997.
- Psychosocial outcomes following traumatic brain injury. "Promoting positive outcomes after brain injury: Current research and practices," conference sponsored by the Ohio Valley Center and the Brain Injury Association of Virginia, Richmond, Virginia, September, 1996.
- Using behavior management techniques to improve outcomes. Brain Injury Association-Indiana's 12th Annual Conference, Indianapolis, Indiana, September, 1996.
- Community integration: Cognitive remediation techniques, with J. Dickerson and L. Sterling. "The Highs and Lows of TBI Management", one day workshop sponsored by Good Samaritan Medical Center; Zanesville, Ohio, April,1996.
- Introduction to traumatic brain injury. 4th Annual Conference of Ohio Department of Mental Retardation/Developmental Disabilities, Columbus, Ohio, March, 1996.
- Behavior management with persons with traumatic brain injury. Workshop for Ohio Department of Mental Health, Columbus, Ohio, October, 1995.
- Preventing alcohol from disrupting the circle of recovery. Annual conference of the Ohio Head Injury Association, Columbus, Ohio, September, 1995.
- Substance abuse and traumatic brain injury. Workshop for Parkview Hospital, Fort Wayne, Indiana, June, 1995.
- Identifying risks for suboptimal outcomes following traumatic brain injury. "Life After Brain Injury: Answers I Can Live With," national conference of the Office of Special Education and Rehabilitative Services, US Dept. of Education, Chicago, Illinois, November, 1994.
- School issues relating to traumatic brain injury. Conference sponsored by the Ashland City School District; Ashland, Ohio, November, 1994.
- Risks for suboptimal outcomes. "Journey Toward Independence," 9th Annual Conference of the Northern Virginia Head Injury Association, Alexandria, Virginia, October, 1994.
- Practical considerations in assessment and intervention for agitation, with J.D. Corrigan. 18th Annual Post-graduate Course on Rehabilitation of the Brain-Injured Adult and Child, Williamsburg, Virginia, June, 1994.
- Introduction to traumatic brain injury. 2nd Annual Conference for Ohio Department of Mental Retardation/Developmental Disabilities, Columbus, Ohio, March, 1994.
- What is traumatic brain injury? "An Introduction to Life-Span Planning and Intervention," workshop sponsored by the Summit County Traumatic Brain Injury Planning Group, Akron, Ohio, August, 1993.
- Traumatic brain injury: Assessment and intervention. "An Introduction to Life-Span Planning and Intervention," workshop sponsored by the Summit County Traumatic Brain Injury Planning Group, Akron, Ohio, August, 1993.

- Substance abuse and traumatic brain injury. Lancaster Brain Injury Support Group, Lancaster, Ohio, January, 1993.
- The patient with traumatic brain injury: Outreach efforts from the interdisciplinary team. "Patient Education in the 90s: An Interdisciplinary Team Approach," conference by the OSU Hospitals Department of Educational Services and Development, Columbus, Ohio, November, 1992.
- Behavior management with children with disabilities. Northland Terrace Medical Center, Columbus, Ohio, May, 1992.
- Anoxia: Cognitive and behavioral issues. Northland Terrace Medical Center, Columbus, Ohio, May, 1992.
- Substance abuse and traumatic brain injury. Columbus Head Injury Support Group, Columbus, Ohio, 1991.
- Traumatic brain injury rehabilitation. One-day workshop for Licking County Board of Mental Retardation and Developmental Disabilities, Newark, Ohio, October, 1991.

### **Refereed Symposia, Paper and Poster Presentations**

- Comorbidities associated with lifetime exposure to TBI, with Corrigan, J, Cuthbert, J, Dams-O'Connor, K. Symposium presented at the ACRM Annual Conference, Orlando, Florida, November, 2013.
- Methodological challenges in studies of TBI rehabilitation: Practice-Based Evidence Study with Horn, S, Dijkers, M., Hammond F. Symposium presented at the Third Federal TBI Interagency Conference, Washington DC, June, 2011.
- Attrition in TBI Longitudinal Studies with Krellman, Hammond F. Symposium presented at the Third Federal TBI Interagency Conference, Washington DC, June, 2011.
- Lifetime history of TBI, with Corrigan, J, Brenner, L, Ferguson, P. Symposium presented at the Third Federal TBI Interagency Conference, Washington DC, June, 2011.
- Methodological challenges in studies of TBI rehabilitation: Practice-Based Evidence Study with Corrigan, J., Bogner, J., Horn, S, Dijkers, M., Hammond F., and Seel, R. Symposium presented at the ACRM-ASNR Joint Educational Conference, Denver, Colorado, October, 2009.
- Vocational rehabilitation for TBI: Research Models and Methods, with Hart, T., Corrigan, J., and Malec, J. Symposium presented at the ACRM-ASNR Joint Educational Conference, Denver, Colorado, October, 2009.
- Participation Measurement in TBI: Issues of Cognition and Communication. Pre-conference symposium on participation measurement for the annual conference of the American Congress of Rehabilitation Medicine, Toronto, Ontario, October, 2008.
- 7T DTI in mild traumatic Brain injury patients and age matched controls, with S. Choi S, P. Schmalbrock, J. Corrigan et al., ISMRM 2009, Honolulu, Hawaii, April, 2009.
- TBI Screening. Presentation at the Brain Injury Association of Ohio's annual conference, September, 2007.
- Use of Rewards for Engagement and Retention in Substance Abuse Treatment. Presentation at the TBI Interagency Conference, March, 2006.
- Increasing Substance Use Disorder Treatment Compliance for Persons With Traumatic Brain Injury, with Heinemann A., Corrigan, J.D., & Moore D. Poster presentation at the American Congress of Rehabilitation Medicine, October, 2003.
- Substance abuse and violence. Symposium on TBI Model Systems projects addressing violence presented at the annual meeting of the American Congress of Rehabilitation Medicine, Philadelphia, PA, October, 2002.
- Predicting entrance into the workforce after brain injury. Poster presented at the midyear meeting of Division 22, American Psychological Association, March, 2002.

Team Brain Injury: A Resource and Service Coordination Model, with J.D. Corrigan & G. Lamb-Hart. "Building Blocks of Change, " annual symposium of the Brain Injury Association, Atlanta, Georgia, July, 2001.

Outcomes following violence-related injury: The contribution of substance abuse history, with J.D. Corrigan, W.J. Mysiw, L. Fugate & D. Clinchot. Poster presentation at "TBI in the 21st Century," Federal Interagency Conference, Washington D.C., December, 1999.

- The role of agitation in the prediction of outcome, with J.D. Corrigan. W.J. Mysiw, D. Clinchot, & L. Fugate. Poster presentation at "TBI in the 21st Century," Federal Interagency Conference, Washington D.C., December, 1999.
- Predicting subjective well-being following traumatic brain injury, with J.D. Corrigan. Poster presentation at "TBI in the 21st Century," Federal Interagency Conference, Washington D.C., December, 1999.
- Psychosocial outcomes in rehabilitation research can be confounded by demographic differences, with J.D. Corrigan. 76th Annual Meeting of the American Congress of Rehabilitation Medicine, Orlando, Florida, October, 1999.
- Measuring agitation following acquired brain injury, with J.D. Corrigan. Poster presentation at 104th Annual Convention of the American Psychological Association, Toronto, Canada; August, 1996.
- Systematic bias in longitudinal outcome studies of persons with traumatic brain injury, with J.D. Corrigan, W.J. Mysiw, D. Clinchot, & L. Fugate. "Traumatic Brain Injury: Models and Systems of Care", sponsored by the National Institute on Disability and Rehabilitation Research, Washington, D.C., April, 1996.
- Effectiveness of a case management model for treatment of substance abuse following acquired brain injury, J.D. Corrigan, W.J. Mysiw, D. Clinchot, & L. Fugate. "Traumatic Brain Injury: Models and Systems of Care", sponsored by the National Institute on Disability and Rehabilitation Research, Washington, D.C., April, 1996.
- TBI monitoring and rehabilitation management during the acute phase of recovery, with J.D. Corrigan & W.J. Mysiw. 69th Session of the American Congress of Rehabilitation Medicine, San Francisco, California, November, 1992.
- Agitation during recovery from traumatic brain injury: Nature and measurement, with J.D. Corrigan. Poster presentation at the 99th Annual Convention of the American Psychological Association, San Francisco, California, August, 1991.
- Utility of neuropsychological assessment tools with developmentally disabled adults and children, with B. Shire, C. Patterson, & D. Hammer. Paper presented at the 97th Annual Convention of the American Psychological Association, New Orleans, Louisiana, August, 1989.
- The family environment of Duchenne dystrophy: The siblings' perspective, with V. Blubaugh, D. Hammer. Paper presented at the convention of the American Association of Mental Retardation, Denver, Colorado, May, 1986.
- Duchenne dystrophy: Sibling self-concept, with V. Blubaugh, D. Hammer. Paper presented at the convention of the American Association of Mental Retardation, Denver, Colorado, May, 1986.
- Prediction of dangerousness, with H. Hall, E. Catlin, A. Boissevain. Paper presented at the 92nd Annual Convention of the American Psychological Association, Toronto, Canada, August, 1984.

### Grants

Principal Investigator, "Dissemination of Effective Rehabilitation Strategies for Traumatic Brain Injury", Patient-Centered Outcomes Research Institute, \$300,000, 1/1/2020-12/31/2021.

- Principal Investigator, "Ohio Regional TBI Model System" TBI Model System Program site funded by the National Institute on Disability, Independent Living and Rehabilitation Research, Administration for Community Living, \$2,315,000, 10/1/2017-9/30/2022.
- Site PI," Improving Transition from Acute to Post-Acute Care Following Traumatic Brain Injury", Patient-Centered Outcomes Research Institute, \$1,531,584, 8/1/2017 – 7/31/2022
- Co-Principal Investigator, "Ohio Regional Spinal Cord Injury Model Systems". SCI Model System Program site funded by the National Institute on Disability, Independent Living and Rehabilitation Research, Administration for Community Living, \$2,200,000, 10/1/2016-9/30/2021.
- Site PI, "Comparison of sleep apnea assessment strategies to maximize TBI rehabilitation and outcome" Patient-Centered Outcomes Research Institute, \$329,056, 10/1/2016-09/30/2019.
- Co-Investigator, "Optimizing TBI rehabilitation: Longitudinal analysis of interventions", NIH/NICHD, \$7828, 07/16/2016-06/30/2018.
- Principal Investigator, "Comparative Effectiveness of Rehabilitation Interventions for Traumatic Brain Injury", Patient-Centered Outcomes Research Institute, \$828,350, 1/1/2015-12/31/2018.
- Co-Principal Investigator, "Identification of TBI and Accommodations for Living in the Community". Traumatic Brain Injury State Implementation Partnership Grant funded by Health Resources and Services Administration, \$982,616, 2014-2018.
- Co-Principal Investigator and Director of Research, PI on local project and on multi-site collaborative module, "Ohio Regional Traumatic Brain Injury Model System". TBI Model System Program site funded by the National Institute on Disability, Independent Living and Rehabilitation Research, Administration for Community Living, \$2,237,500, 2012-2017.
- Co-Investigator and Site Director, "Individualized Planning for the First Year Following Acute Rehabilitation". Funded by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$4,250,000, 2008-2014.
- Site Co-Principal Investigator, "A Multicenter, Parallel-group, Randomized, Double-blind, Placebo-controlled Trial of Amantadine Hydrochloride in the Treatment of Chronic Traumatic Brain Injury Irritability and Aggression". OSU is one site in a TBI Model Systems Collaborative Grant awarded to Carolinas Rehabilitation by National Institute on Disability and Rehabilitation Research, US Department of Education, \$119,640, 2008-2014.
- Co-Principal Investigator and Director of Research, "Ohio Regional Traumatic Brain Injury Model System". TBI Model System Program site funded by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$2,172,000, 2007-2013.

- Co-Principal Investigator, "Traumatic Brain Injury and Substance Use Disorders among Injured Soldiers". Cooperative agreement with the Defense and Veterans Brain Injury Center at the Walter Reed National Military Medical Center funded by the Henry M. Jackson Foundation, \$81,500, 2009-2012.
- Co-Principal Investigator, "Operation MAPS: Pathways and Partnerships". Development project in collaboration with the Brain Injury Association of Ohio funded by the U.S. Department of Health and Human Services (HHS) Health Resources & Services Administration, \$85,000, 2006-2012.
- Investigator, "Disability After Non-Hospitalized Traumatic Brain Injury in Colorado: A Population-Based Study" awarded to the Colorado Injury Control Research Center by the Centers for Disease Control and Prevention, \$50,000, 2007-2012.
- Co-Investigator, "Incorporating Stakeholder Perspectives of Community Participation". One research project in the Rehabilitation Research and Training Center on Measuring Rehabilitation Outcomes awarded to the Rehabilitation Institute of Chicago and funded by National Institute on Disability and Rehabilitation Research, US Department of Education, \$147,000, 2004-2009.
- Co-Investigator, "Effectiveness of a Brief Educational Intervention for Reducing Substance Abuse after TBI". One research project in the Rehabilitation Research and Training Center on Health and Function in Traumatic Brain Injury awarded to The Institute for Rehabilitation Research (TIRR), Houston Texas by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$345,000, 2003-2008.
- Co-Principal Investigator and Director of Research, "Ohio Regional Traumatic Brain Injury Model System". TBI Model System Program site funded by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$1,825,000, 2002-2008.
- Co-Principal Investigator, "Reliability and Predictive Validity of the OSU TBI Identification Method". Cooperative agreement from the Centers for Disease Control and Prevention. \$166,485, 2005-2007.
- Principal Investigator, "Self-Regulation in Co-occurring TBI and Substance Abuse" R03 awarded by the National Center for Medical Rehabilitation Research, NICHD, NIH, \$150,000, 2004-2006.
- Co-Principal Investigator and Director of Research, "Ohio Regional Traumatic Brain Injury Model System". TBI Model System Program site funded by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$1,825,000, 2002-2007.
- Principal Investigator, "Team Brain Injury: A Randomized Clinical Trial of a Resource and Service Coordination Model". Grant funded by the Ohio Rehabilitation Services Commission, \$124,017, 2000-2002.
- Co-Principal Investigator, "Increasing Substance Abuse Treatment Compliance for Persons with Traumatic Brain Injury." Awarded by the Center for Substance Abuse Treatment,

Substance Abuse and Mental Health Services Administration, US Department of Health and Human Services, \$1,018,210, 1999-2002.

- Director of Research, "Ohio Regional Traumatic Brain Injury Model System." TBI Model System Program site funded by the National Institute on Disability and Rehabilitation Research, US Department of Education, \$1,725,000, 1997-2002.
- Co-Investigator, "A Double-Blind Placebo-Controlled Trial Exploring the Efficacy of Nortriptyline and Amantadine in the Management of Post-Traumatic Agitation". Awarded by National Institute on Disability and Rehabilitation Research, US Department of Education, \$1,109,606,1998-2002.
- Project Director, "Team Brain Injury: Into the Future." Awarded by Columbus Medical Association Foundation, \$135,428, 1999-2001.
- Co-Investigator, "Functional Rehabilitation in the Presence of Memory Impairment." Multicenter collaborative planning grant awarded to Moss Rehabilitation Research Institute by the National Institute of Child Health and Human Development, National Institute of Health; Contract agreement with OSU for amount of \$3,157, 1998-1999.
- Project Principal Investigator, "Identifying Risks for Suboptimal Outcomes," Project 2.1 of the Ohio Valley Center for Brain Injury Prevention and Rehabilitation, a Regional Head Injury Center funded by the Rehabilitation Services Administration, US Department of Education, \$222,528 for Project 2.1, 1992-1998.
- Co-Administrator, "Preventing Substance Abuse," Project 1.2 of the Ohio Valley Center for Brain Injury Prevention and Rehabilitation, a Regional Head Injury Center funded by the Rehabilitation Services Administration, US Department of Education, \$153,796 for Project 2.1, 1992-1998.