

- <http://www.apta.org/CareerManagement/SelfAssessments/> (APTA Self-Assessment Tools including Core Values)
- <http://www.apta.org/Documentation/> (APTA Guidelines for Documentation)

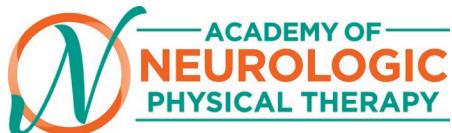
*The following pages provide resources to assist in preparing for the NCS exam. These include continuing education courses, online courses, as well as textbooks. The courses listed can be found at:
<http://learningcenter.apta.org/default.aspx>.

Spinal Cord Injury

- Duan R, Qu M, Yuan Y, et al. Clinical benefit of rehabilitation training in Spinal Cord Injury. *Spine*. 2020;46(6):398-410. DOI: [10.1097/BRS.0000000000003789](https://doi.org/10.1097/BRS.0000000000003789)
- Farrow M, Nightingale TE, Maher J, McKay CD, Thompson D, Bilzon JLJ. Effect of exercise on cardiometabolic risk factors in adults with chronic spinal cord injury: A systematic review. *Archives of Physical Medicine and Rehabilitation*. 2020;101(12):2177-2205. DOI: [10.1016/j.apmr.2020.04.020](https://doi.org/10.1016/j.apmr.2020.04.020)
- Fehlings MG, Tetreault LA, Aarabi B, et al. A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury: Recommendations on the Type and Timing of Rehabilitation. *Global Spine Journal*. 2017;7(3_suppl):231S-238S. DOI: [10.1177/2192568217701910](https://doi.org/10.1177/2192568217701910)
- Hornby TG, Reisman DS, Ward IG, et al. Clinical practice guideline to improve locomotor function following chronic stroke, incomplete spinal cord injury, and Brain Injury. *J Neurol Phys Ther*. 2020;44(1):49-100. DOI: [10.1097/NPT.0000000000000303](https://doi.org/10.1097/NPT.0000000000000303)
- Model Systems Knowledge Translation System. Living with Spinal Cord Injury. Accessed August 29, 2022. <https://msktc.org/sci>
- Osinski T, Acapo S, Bensmail D, Bouhassira D, Martinez V. Central Nervous System reorganization and pain after spinal cord injury: Possible targets for physical therapy—A systematic review of neuroimaging studies. *Physical Therapy*. 2020;100(6):946-962. DOI: [10.1093/ptj/pzaa043](https://doi.org/10.1093/ptj/pzaa043)
- Factsheets from the SCI SIG: [Anterior Horn Syndrome](#), [Brown-Sequard Syndrome](#), and [Cauda Equina Syndrome](#)

Brain Injury & Concussion

- Hornby, T. G., Reisman, D. S., Ward, I. G., Scheets, P. L., Miller, A., Haddad, D., ... & Walter, A. (2020). Clinical practice guideline to improve locomotor function following chronic stroke, incomplete spinal cord injury, and brain injury. *J Neurol Phys Ther*, 44(1), 49-100
- Leddy JJ, Haider MN, Ellis M, Willer BS. Exercise is Medicine for Concussion. *Curr Sports Med Rep*. 2018;17(8):262-270. DOI: [10.1249/JSR.0000000000000505](https://doi.org/10.1249/JSR.0000000000000505)
- Quatman-Yates CC, Hunter-Giordano A, Shimamura KK, et al. Physical Therapy Evaluation and Treatment After Concussion/Mild Traumatic Brain Injury. *J Orthop Sports Phys Ther*.

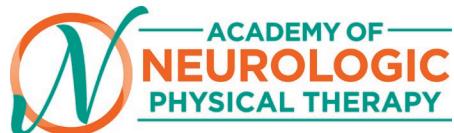


2020;50(4):CPG1-CPG73. DOI:[10.2519/jospt.2020.0301](https://doi.org/10.2519/jospt.2020.0301)

- Tefertiller C, Hays K, Natale A, et al. Results From a Randomized Controlled Trial to Address Balance Deficits After Traumatic Brain Injury. *Arch Phys Med Rehabil.* 2019;100(8):1409-1416. DOI:doi.org/10.1016/j.apmr.2019.03.015
- Vanderbeken I, Kerckhofs E. A systematic review of the effect of physical exercise on cognition in stroke and traumatic brain injury patients. *NeuroRehabilitation.* 2017;40(1):33-48. DOI:[10.3233/NRE-161388](https://doi.org/10.3233/NRE-161388)
[10.1007/s11910-020-1022-z](https://doi.org/10.1007/s11910-020-1022-z)
- Ruiz-González L, Lucena-Antón D, Salazar A, Martín-Valero R, Moral-Munoz JA. Physical therapy in Down syndrome: systematic review and meta-analysis. *J Intellect Disabil Res.* 2019;63(8):1041-1067. DOI: [10.1111/jir.12606](https://doi.org/10.1111/jir.12606)
- Winders P, Wolter-Warmerdam K, Hickey F. A schedule of gross motor development for children with Down syndrome. *J Intellect Disabil Res.* 2019;63(4):346-356. DOI: [10.1111/jir.12580](https://doi.org/10.1111/jir.12580)

Stroke/CVA

- Hornby TG, Reisman DS, Ward IG, et al. Clinical Practice Guideline to Improve Locomotor Function Following Chronic Stroke, Incomplete Spinal Cord Injury, and Brain Injury. *J Neurol Phys Ther.* 2020;44(1):49-100. DOI:[10.1097/NPT.0000000000000303](https://doi.org/10.1097/NPT.0000000000000303)
- Johnston TE, Keller S, Denzer-Weiler C, Brown L. A Clinical Practice Guideline for the Use of Ankle-Foot Orthoses and Functional Electrical Stimulation Post-Stroke. *J Neurol Phys Ther.* 2021;45(2):112-196. DOI:[10.1097/NPT.0000000000000347](https://doi.org/10.1097/NPT.0000000000000347)
- Lee H, Park Y, Park S. The Effects of Virtual Reality Training on Function in Chronic Stroke Patients: A Systematic Review and Meta-Analysis. *BioMed Research International.* 2019: 1-12. DOI:[10.1155/2019/7595639](https://doi.org/10.1155/2019/7595639)
- MacKay-Lyons M, Billinger SA, Eng JJ, et al. Aerobic exercise recommendations to optimize best practices in care after stroke: AEROBICS 2019 update. *Physical therapy.* 2020;100(1):149-156. DOI:[10.1093/ptj/pzz153](https://doi.org/10.1093/ptj/pzz153)
- Moncion K, Biasin L, Jagroop D, et al. Barriers and facilitators to aerobic exercise implementation in stroke rehabilitation: A scoping review. *J Neurol Phys Ther.* 2020;44(3):179-187. DOI:[10.1097/npt.0000000000000318](https://doi.org/10.1097/npt.0000000000000318)
- Sharififar S, Shuster JJ, Bishop MD. Adding electrical stimulation during standard rehabilitation after stroke to improve motor function. A systematic review and meta-analysis. *Ann Phys Rehabil Med.* 2018;61(5):339-344. DOI:[10.1016/j.rehab.2018.06.005](https://doi.org/10.1016/j.rehab.2018.06.005)
- Wu J, Cheng H, Zhang J, et al. Robot-assisted therapy for upper extremity motor impairment after stroke: a systematic review and meta-analysis. *Physical Therapy.* 2021;101(4). DOI:[10.1093/ptj/pzab010](https://doi.org/10.1093/ptj/pzab010)



Degenerative Diseases (PD & HD)

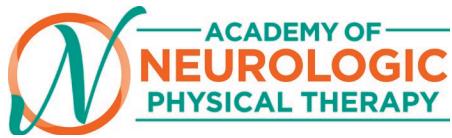
- Fritz NE, Rao AK, Kegelmeyer D, Kloos A, Busse M, Hartel L, Carrier J, Quinn L. Physical therapy and exercise interventions in Huntington's disease: A mixed methods systematic review. *Journal of Huntington's Disease*. 2017;6:217–235. DOI: [10.3233/JHD-170260](https://doi.org/10.3233/JHD-170260)
- Lauzé M, Daneault JF, Duval C. The Effects of Physical Activity in Parkinson's Disease: A Review. *J Parkinsons Dis*. 2016;6(4):685–698. DOI: [10.3233/JPD-160790](https://doi.org/10.3233/JPD-160790)
- Leavy B, Joseph C, Löfgren N, Johansson H, Hagströmer M, Franzén E. Outcome Evaluation of Highly Challenging Balance Training for People With Parkinson Disease: A Multicenter Effectiveness-Implementation Study. *J Neurol Phys Ther*. 2020;44(1):15-22. DOI: [10.1097/NPT.0000000000000298](https://doi.org/10.1097/NPT.0000000000000298)
- Osborne J, Botkin R, Colon-Semenza C, et al. Physical Therapist Management of Parkinson Disease: A Clinical Practice Guideline from the American Physical Therapy Association. *Physical Therapy*, 2022;102:1–36. DOI: [10.1093/ptj/pzab302](https://doi.org/10.1093/ptj/pzab302)
- Playle R, Dimitropoulou P, Kelson M, Quinn L, Busse M. Exercise interventions in Huntington's disease: An individual patient data meta-analysis. *Movement Disorders Clinical Practice*. 2019; 6(7): 567–575. DOI: [10.1002/mdc3.12809](https://doi.org/10.1002/mdc3.12809)
- Prime M, McKay JL, Bay AA, et al. Differentiating Parkinson Disease Subtypes Using Clinical Balance Measures. *J Neurol Phys Ther*. 2020;44(1):34-41. DOI: [10.1097/NPT.0000000000000297](https://doi.org/10.1097/NPT.0000000000000297)
- Quinn L, Kegelmeyer D, Kloos A, Rao AK, Busse M, Fritz NE. Clinical recommendations to guide physical therapy practice for Huntington disease. *Neurology*, 2020,94(5), 217-228.DOI: [10.1212/WNL.0000000000008887](https://doi.org/10.1212/WNL.0000000000008887)
- Rawson KS, McNeely ME, Duncan RP, Pickett KA, Perlmuter JS, Earhart GM. Exercise and Parkinson Disease: Comparing Tango, Treadmill, and Stretching. *J Neurol Phys Ther*. 2019;43(1):26-32. DOI: [10.1097/NPT.0000000000000245](https://doi.org/10.1097/NPT.0000000000000245)
- Reyes A, Bartlett DM, Rankin TJ, et al. Clinical Determinants of Dual Tasking in People With Premanifest Huntington's Disease. *Phys Ther*. 2021;101(4):pzab016. DOI: [10.1093/ptj/pzab016](https://doi.org/10.1093/ptj/pzab016)
- Rosenfeldt AB, Miller Koop M, Penko AL, Alberts JL. Individuals With Parkinson Disease Are Adherent to a High-Intensity Community-Based Cycling Exercise Program. *J Neurol Phys Ther*. 2022;46(2):73-80. DOI: [10.1097/NPT.0000000000000370](https://doi.org/10.1097/NPT.0000000000000370)
- Slade SC, Finkelstein DI, McGinley JL, Morris ME. Exercise and physical activity for people with Progressive Supranuclear Palsy: a systematic review. *Clin Rehabil*. 2020;34(1):23-33.DOI:[10.1177/0269215519877235](https://doi.org/10.1177/0269215519877235)
- HDSA/APTA Continuing Education Course for Huntington's Disease
<https://hdsa.org/healthcare-professionals-resources/pt-continuing-education/>

Multiple Sclerosis

- Amatya B, Khan F, Gaiea M. Rehabilitation for People with Multiple Sclerosis: An Overview of Cochrane Reviews. *Cochrane Database Syst Rev.* 2019; 1(1):1-41. DOI: [10.1002/14651858.CD012732.pub2](https://doi.org/10.1002/14651858.CD012732.pub2)
- Comber L, Galvin R, Coote S. Gait deficits in people with multiple sclerosis: A systematic review and meta-analysis. *Gait & Posture.* 2017;51:25-35. DOI: [10.1016/j.gaitpost.2016.09.026](https://doi.org/10.1016/j.gaitpost.2016.09.026)
- Edwards T, Pilutti LA. The effect of exercise training in adults with multiple sclerosis with severe mobility disability: A systematic review and future research directions. *Multiple Sclerosis and Related Disorders.* 2017;16:31-39. DOI: [10.1016/j.msard.2017.06.003](https://doi.org/10.1016/j.msard.2017.06.003)
- Kalb R, Brown TR, Coote S, et al. Exercise and lifestyle physical activity recommendations for people with multiple sclerosis throughout the disease course. *Multiple Sclerosis Journal.* 2020;26(12):1459-1469. DOI: [10.1177/1352458520915629](https://doi.org/10.1177/1352458520915629)
- Kim Y, Mehta T, Lai B, Motl R. Immediate and sustained effects of interventions for changing physical activity in people with multiple sclerosis: Meta-analysis of randomized controlled trials. *Arch Phys Med Rehabil.* 2020;101 (8):1414-1436. DOI: [10.1016/j.apmr.2020.03.017](https://doi.org/10.1016/j.apmr.2020.03.017)
- Monaghan AS, Mansfield A, Huisenga JM, & Peterson DS. Examining the Relationship between Reactive Stepping Outcomes and Falls in People with Multiple Sclerosis. *Physical Therapy.* 2022; 102:1-8. DOI: [10.1093/ptj/pzac041](https://doi.org/10.1093/ptj/pzac041)
- Pearson M, Dieberg G, Smart N. Exercise as a therapy for improvement of walking ability in adults with Multiple Sclerosis: a meta-analysis. *Archives of PM&R.* 2015;96:1339-1348. DOI: [10.1016/j.apmr.2015.02.011](https://doi.org/10.1016/j.apmr.2015.02.011)
- Sandroff BM, Jones CD, Baird JF, Motl RW. Systematic Review on Exercise Training as a Neuroplasticity-inducing behavior in Multiple Sclerosis. *Neurorehabil Neural Repair.* 2020;34(7):575-588. DOI: [10.1177/1545968320921836](https://doi.org/10.1177/1545968320921836)

Motor Neuro Disease (ALS & PLS)

- Clawson LL, Cudkowicz M, Krivickas L, et al. A randomized controlled trial of resistance and endurance exercise in amyotrophic lateral sclerosis. *ALS and Frontotemporal Degeneration.* 2018;19:250–258. DOI: [10.1080/21678421.2017.1404108](https://doi.org/10.1080/21678421.2017.1404108)
- Dal Bello-Haas V, Florence JM. Therapeutic exercise for people with amyotrophic lateral sclerosis or motor neuron disease. *Cochrane Database of Systematic Reviews.* 2013, Issue 5. CD005229. DOI: [10.1002/14651858.CD005229.pub3](https://doi.org/10.1002/14651858.CD005229.pub3)
- Dal Bello-Haas V. Physical therapy for individuals with amyotrophic lateral sclerosis: current insights. *Degenerative neurological and neuromuscular disease.* 2018;8:45–54. DOI: [10.2147/DNND.S146949](https://doi.org/10.2147/DNND.S146949)
- Meng L, Li X, Li C, Tsang RC, Chen Y, Ge Y, Gao Q. Effects of exercise in patients with amyotrophic lateral sclerosis: a systematic review and meta-analysis. *American Journal of Physical Medicine & Rehabilitation.* 2020 Sep 1;99(9):801-10. DOI: [10.1097/PHM.0000000000001419](https://doi.org/10.1097/PHM.0000000000001419)
- Park D, Kwak SG, Park JS, Choo YJ, Chang MC. Can therapeutic exercise slow down progressive



functional decline in patients with amyotrophic lateral sclerosis? A Meta-Analysis. *Frontiers in Neurology*. 2020;11:853. DOI: [10.3389/fneur.2020.00853](https://doi.org/10.3389/fneur.2020.00853)

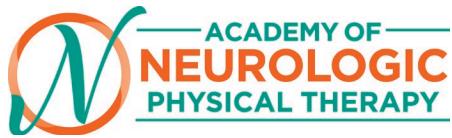
- Soofi AY, Dal Bello-Haas V, Kho ME, Letts L. The impact of rehabilitative interventions on quality of life: a qualitative evidence synthesis of personal experiences of individuals with amyotrophic lateral sclerosis. *Quality of Life Research*. 2018; 27:845–856. DOI: [10.1007/s11136-017-1754-7](https://doi.org/10.1007/s11136-017-1754-7)

Vestibular

- Basura GJ, Adams ME, Monfared A, et al. Clinical Practice Guideline: Ménière's Disease. *Otolaryngology—Head and Neck Surgery*. 2020;162(2_suppl):S1-S55. DOI: [10.1177/0194599820909438](https://doi.org/10.1177/0194599820909438)
- Bhattacharyya N, Gubbels SP, Schwartz SR, et al. Clinical Practice Guideline: Benign Paroxysmal Positional Vertigo (Update). *Otolaryngol Head Neck Surg*. 2017;156(3_suppl):S1-S47. DOI: [10.1177/0194599816689667](https://doi.org/10.1177/0194599816689667)
- Galgon, A. K., Tate, A., Fitzpatrick, M., & Schoenewald, W. W. (2021). Agreement Between Physical Therapists in Diagnosing Benign Paroxysmal Positional Vertigo. *J Neurol Phys Ther*, 45(2), 79-86. DOI: [10.1097/npt.0000000000000349](https://doi.org/10.1097/npt.0000000000000349)
- Hall CD, Herdman SJ, Whitney SL, et al. Vestibular Rehabilitation for Peripheral Vestibular Hypofunction: An Updated Clinical Practice Guideline from the Academy of Neurologic Physical Therapy of the American Physical Therapy Association. *J Neurol Phys Ther*. 2022;46(2):118-177. DOI: [10.1097/npt.0000000000000382](https://doi.org/10.1097/npt.0000000000000382)
- Rodriguez DL, Ledesma AL, de Oliveira CA. Physical therapy for posterior and horizontal canal benign paroxysmal positional vertigo: Long-term effect and recurrence: a systematic review. *Int Arch Otorhinolaryngol* 2018;22:455–459. DOI: [10.1055/s-0037-1604345](https://doi.org/10.1055/s-0037-1604345)

Balance & Falls

- Gill-Body KM, Hedman LD, Plummer L, et al. Movement system diagnoses for balance dysfunction: recommendations from the academy of neurologic physical Therapy's movement system task force. *Physical therapy*. 2021;101(9). DOI: [10.1093/ptj/pzab153](https://doi.org/10.1093/ptj/pzab153)
- Lurie JD, Zagaria AB, Ellis L, et al. Surface perturbation training to prevent falls in older adults: a highly pragmatic, randomized controlled trial. *Physical therapy*. 2020;100(7):1153-1162. DOI: [10.1093/ptj/pzaa023](https://doi.org/10.1093/ptj/pzaa023)
- Lusardi MM, Fritz S, Middleton A, et al. Determining Risk of Falls in Community Dwelling Older Adults: A Systematic Review and Meta-analysis Using Posttest Probability. *J Geriatr Phys Ther*. 2017;40(1):1-36. DOI: [10.1519/jpt.0000000000000099](https://doi.org/10.1519/jpt.0000000000000099)
- Omaña H, Bezaire K, Brady K, et al. Functional reach test, single-leg stance test, and Tinetti performance-oriented mobility assessment for the prediction of falls in older adults: a systematic review. *Physical Therapy*. 2021;101(10). DOI: [10.1093/ptj/pzab173](https://doi.org/10.1093/ptj/pzab173)
- Rimland JM, Abraha I, Dell'Aquila G, et al. Effectiveness of Non-Pharmacological Interventions to



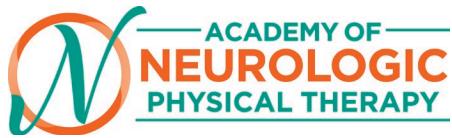
Prevent Falls in Older People: A Systematic Overview. The SENATOR Project ONTOP Series. *PLoS ONE*. 2016;11(8). DOI: [10.1371/journal.pone.0161579](https://doi.org/10.1371/journal.pone.0161579)

- Sibley KM, Howe T, Lamb SE, et al. Recommendations for a core outcome set for measuring standing balance in adult populations: a consensus-based approach. *PLoS One*. 2015;10(3). DOI: [10.1371/journal.pone.0120568](https://doi.org/10.1371/journal.pone.0120568)
- Tang A, Tao A, Soh M, et al. The effect of interventions on balance self-efficacy in the stroke population: a systematic review and meta-analysis. *Clin Rehabil*. 2015;29(12):1168-1177. DOI: [10.1177/0269215515570380](https://doi.org/10.1177/0269215515570380)
- Verma SK, Willetts JL, Corns HL, et al. Falls and Fall-Related Injuries among Community-Dwelling Adults in the United States. *PLoS One*. 2016;11(3):e0150939. DOI: [10.1371/journal.pone.0150939](https://doi.org/10.1371/journal.pone.0150939)
- Yuzlu V, Oguz S, Timurtas E, et al. The Effect of 2 Different Dual-Task Balance Training Methods on Balance and Gait in Older Adults: A Randomized Controlled Trial. *Physical Therapy*. 2022;102(3), pzab298. DOI: [10.1093/ptj/pzab298](https://doi.org/10.1093/ptj/pzab298)

Pediatric Neuro

- Cobo-Vicente F, San Juan AF, Larumbe-Zabala E, Estévez-González AJ, Donadio MVF, Pérez-Ruiz M. Neuromuscular Electrical Stimulation Improves Muscle Strength, Biomechanics of Movement, and Functional Mobility in Children With Chronic Neurological Disorders: A Systematic Review and Meta-Analysis. *Phys Ther*. 2021;101(10):pzab170. DOI: [10.1093/ptj/pzab170](https://doi.org/10.1093/ptj/pzab170)
- Crytzer TM, Keramati M, Anthony SJ, Cheng YT, Robertson RJ, Dicianno BE. Exercise Prescription Using a Group-Normalized Rating of Perceived Exertion in Adolescents and Adults With Spina Bifida [published correction appears in PM R. 2018 Oct;10(10):1134]. *PM R*. 2018;10(7):738-747. DOI: [10.1016/j.pmrj.2018.01.004](https://doi.org/10.1016/j.pmrj.2018.01.004)
- Harbourne RT, Dusing SC, Lobo MA, et al. START-Play Physical Therapy Intervention Impacts Motor and Cognitive Outcomes in Infants With Neuromotor Disorders: A Multisite Randomized Clinical Trial. *Phys Ther*. 2021;101(2):pzaa232. DOI: [10.1093/ptj/pzaa232](https://doi.org/10.1093/ptj/pzaa232)
- Novak I, Morgan C, Fahey M, et al. State of the Evidence Traffic Lights 2019: Systematic Review of Interventions for Preventing and Treating Children with Cerebral Palsy. *Curr Neurol Neurosci Rep*. 2020;20(2):3. DOI: [10.1007/s11910-020-1022-z](https://doi.org/10.1007/s11910-020-1022-z)
- Ruiz-González L, Lucena-Antón D, Salazar A, Martín-Valero R, Moral-Munoz JA. Physical therapy in Down syndrome: systematic review and meta-analysis. *J Intellect Disabil Res*. 2019;63(8):1041-1067. DOI: [10.1111/jir.12606](https://doi.org/10.1111/jir.12606)
- Winders P, Wolter-Warmerdam K, Hickey F. A schedule of gross motor development for children with Down syndrome. *J Intellect Disabil Res*. 2019;63(4):346-356. DOI: [10.1111/jir.12580](https://doi.org/10.1111/jir.12580)

Wheelchair, Seating & Assistive Technology



- Keeler L, Kirby RL, Parker K, McLean KD, Hayden J. Effectiveness of the Wheelchair Skills Training Program: a systematic review and meta-analysis. *Disabil Rehabil Assist Technol* 2019;14(4):391-409. DOI: [10.1080/17483107.2018.1456566](https://doi.org/10.1080/17483107.2018.1456566)
- Kenyon LK, Hostnik L, McElroy R, Peterson C, Farris JP. Power Mobility Training Methods for Children: A Systematic Review. *Pediatr Phys Ther*. 2018;30(1):2-8. DOI: [10.1097/PEP.0000000000000458](https://doi.org/10.1097/PEP.0000000000000458)
- Medola FO, Elui VM, Santana Cda S, Fortulan CA. Aspects of manual wheelchair configuration affecting mobility: a review. *J Phys Ther Sci*. 2014 Feb;26(2):313-8. DOI: [10.1589/jpts.26.313](https://doi.org/10.1589/jpts.26.313)
- Fact Sheets from the ANPT Assistive Technology/Seating and Wheeled Mobility Special Interest Group

Outcome Measures

- Godi M, Arcolin I, Leavy B, Giardini M, Corna S, Franzén E. Insights into the mini-bestest scoring system: Comparison of 6 different structural models. *Physical Therapy*. 2021;101(10). DOI:[10.1093/ptj/pzab180](https://doi.org/10.1093/ptj/pzab180)
- McCulloch KL, de Joya AL, Hays K, et al. Outcome Measures for Persons With Moderate to Severe Traumatic Brain Injury: Recommendations From the American Physical Therapy Association Academy of Neurologic Physical Therapy TBI EDGE Task Force. *J Neurol Phys Ther*. 2016;40(4):269-280. DOI: [10.1097/npt.0000000000000145](https://doi.org/10.1097/npt.0000000000000145)
- Moore JL, Potter K, Blankshain K, Kaplan SL, O'Dwyer LC, Sullivan JE. A core set of outcome measures for adults with neurologic conditions undergoing rehabilitation. *J Neurol Phys Ther*. 2018;42(3):174-220. DOI:[10.1097/npt.0000000000000229](https://doi.org/10.1097/npt.0000000000000229)

Research & Statistics

- Jewell DV. Guide to Evidence-Based Physical Therapist Practice. 4th ed. Jones & Bartlett Learning; 2017. (Specifically Chapters 9, 10, and 13)
- Watkins MP, Portney LG. Foundations of Clinical Research: Applications to Practice. 3rd ed. FA Davis Company; 2015.
- Web-based tutorial on evidence-based practice developed by the Icahn School of Medicine at Mount Sinai can be accessed at: <https://libguides.mssm.edu/ebm>

Miscellaneous

- Dos Anjos S, Morris D, Taub E. Constraint-Induced Movement Therapy for Lower Extremity Function: Describing the LE-CIMT Protocol. *Phys Ther*. 2020;100(4):698-707. DOI: [10.1093/ptj/pzz191](https://doi.org/10.1093/ptj/pzz191)
- Leech KA, Roemmich RT, Gordon J, Reisman DS, Cherry-Allen KM. Updates in Motor Learning: Implications for Physical Therapist Practice and Education. *Phys Ther*. 2022;102(1):pzab250. DOI: [10.1093/ptj/pzab250](https://doi.org/10.1093/ptj/pzab250)