



## **Bibliography: The Physical Therapist's Role in Supporting Autistic Patients Across the Lifespan**

Monk, R., Whitehouse, A. J., & Waddington, H. (2022). The use of language in autism research. *Trends in Neurosciences*, 45(11), 791–793. <https://doi.org/10.1016/j.tins.2022.08.009>

Bottema-Beutel, K., Kapp, S. K., Lester, J. N., Sasson, N. J., & Hand, B. N. (2021). Avoiding Ableist Language: Suggestions for Autism Researchers. *Autism in Adulthood*, 3(1), 18–29. <https://doi.org/10.1089/aut.2020.0014>

Walker, N. (2021). *Neuroqueer Heresies: Notes on the Neurodiversity Paradigm, Autistic Empowerment, and Postnormal Possibilities*. Amsterdam University Press.

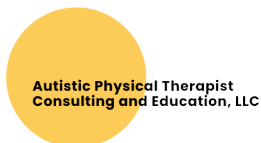
*International Classification of Functioning, Disability and Health (ICF)*. (n.d.). <https://www.who.int/standards/classifications/international-classification-of-functioning-disability-and-health>

*Diagnostic Criteria | Autism Spectrum Disorder (ASD) | NCBDDD | CDC*. (2022, November 2). Centers for Disease Control and Prevention. <https://www.cdc.gov/ncbddd/autism/hcp-dsm.html>

Subramanian, K., Brandenburg, C., Orsati, F., Soghomonian, J. J., Hussman, J. P., & Blatt, G. J. (2017). Basal ganglia and autism - a translational perspective. *Autism Research*, 10(11), 1751–1775. <https://doi.org/10.1002/aur.1837>

Miller, H. L., Licari, M. K., Bhat, A., Aziz-Zadeh, L., Van Damme, T., Fears, N. E., Cermak, S. A., & Tamplain, P. (2023). Motor problems in autism: Co-occurrence or feature? *Developmental Medicine & Child Neurology*. <https://doi.org/10.1111/dmcn.15674>

Tripi, G., Roux, S., Carotenuto, M., Bonnet-Brilhault, F., & Roccella, M. (2018). Minor Neurological Dysfunctions (MNDs) in Autistic Children without Intellectual Disability. *Journal of Clinical Medicine*, 7(4), 79. <https://doi.org/10.3390/jcm7040079>



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- Bhat, A. N. (2020). Is Motor Impairment in Autism Spectrum Disorder Distinct From Developmental Coordination Disorder? A Report From the SPARK Study. *Physical Therapy*, 100(4), 633–644. <https://doi.org/10.1093/ptj/pzz190>
- St. John, T., Woods, S., Bode, T., Ritter, C., & Estes, A. (2021). A review of executive functioning challenges and strengths in autistic adults. *The Clinical Neuropsychologist*, 36(5), 1116–1147. <https://doi.org/10.1080/13854046.2021.1971767>
- Rose, V., Trembath, D., Keen, D., & Paynter, J. (2016). The proportion of minimally verbal children with autism spectrum disorder in a community-based early intervention programme. *Journal of Intellectual Disability Research*, 60(5), 464–477. <https://doi.org/10.1111/jir.12284>
- Katusic, M. Z., Myers, S. M., Weaver, A. L., & Voigt, R. G. (2021b). IQ in Autism Spectrum Disorder: A Population-Based Birth Cohort Study. *Pediatrics*, 148(6). <https://doi.org/10.1542/peds.2020-049899>
- Dawson, M., Soulières, I., Ann Gernsbacher, M., & Mottron, L. (2007). The Level and Nature of Autistic Intelligence. *Psychological Science*, 18(8), 657–662. <https://doi.org/10.1111/j.1467-9280.2007.01954.x>
- Data and Statistics on Autism Spectrum Disorder | CDC.* (2023, January 11). Centers for Disease Control and Prevention. <https://www.cdc.gov/ncbddd/autism/data.html>
- Sasson, N. J., Faso, D. J., Nugent, J., Lovell, S., Kennedy, D. P., & Grossman, R. B. (2017). Neurotypical Peers are Less Willing to Interact with Those with Autism based on Thin Slice Judgments. *Scientific Reports*, 7(1). <https://doi.org/10.1038/srep40700>
- Kapp, S. K., Steward, R., Crane, L., Elliott, D., Elphick, C., Pellicano, E., & Russell, G. (2019). ‘People should be allowed to do what they like’: Autistic adults’ views and experiences of stimming. *Autism*, 23(7), 1782–1792. <https://doi.org/10.1177/1362361319829628>
- Hull, L., Petrides, K. V., Allison, C., Smith, P., Baron-Cohen, S., Lai, M. C., & Mandy, W. (2017). “Putting on My Best Normal”: Social Camouflaging in Adults with Autism Spectrum Conditions. *Journal of Autism and Developmental Disorders*, 47(8), 2519–2534. <https://doi.org/10.1007/s10803-017-3166-5>



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Hull, L., Levy, L., Lai, M. C., Petrides, K. V., Baron-Cohen, S., Allison, C., Smith, P., & Mandy, W. (2021). Is social camouflaging associated with anxiety and depression in autistic adults? *Molecular Autism*, 12(1). <https://doi.org/10.1186/s13229-021-00421-1>

Cassidy, S. A., Gould, K., Townsend, E., Pelton, M., Robertson, A. E., & Rodgers, J. (2019). Is Camouflaging Autistic Traits Associated with Suicidal Thoughts and Behaviours? Expanding the Interpersonal Psychological Theory of Suicide in an Undergraduate Student Sample. *Journal of Autism and Developmental Disorders*, 50(10), 3638–3648. <https://doi.org/10.1007/s10803-019-04323-3>

Doherty, M., Neilson, S., O’Sullivan, J., Carravallah, L., Johnson, M., Cullen, W., & Shaw, S. C. K. (2022). Barriers to healthcare and self-reported adverse outcomes for autistic adults: a cross-sectional study. *BMJ Open*, 12(2), e056904. <https://doi.org/10.1136/bmjopen-2021-056904>

Mason, D., Ingham, B., Urbanowicz, A., Michael, C., Birtles, H., Woodbury-Smith, M., Brown, T., James, I., Scarlett, C., Nicolaidis, C., & Parr, J. R. (2019). A Systematic Review of What Barriers and Facilitators Prevent and Enable Physical Healthcare Services Access for Autistic Adults. *Journal of Autism and Developmental Disorders*, 49(8), 3387–3400. <https://doi.org/10.1007/s10803-019-04049-2>

Mazurek MO, Sadikova E, Cheak-Zamora N, Hardin A, Sohl K, Malow BA. Health Care Needs, Experiences, and Perspectives of Autistic Adults. *Autism Adulthood*. 2023;5(1):51-62. doi:10.1089/aut.2021.0069

Williams, G. L., Adams, J., Bull, P., Cave, H., Chown, N., Doherty, M., Forrest, K., Foster, R., Fricker, R., Godfree, B., Keaveney-Sheath, K., Knight, J., Marrable, T., Murray, R., Shaw, S. C. K., Ventour-Griffiths, T., Wood, J. (2022) More than words: Supporting effective communication with autistic people in health care settings. Economic and Social Research Council. Available at: [https://www.boingboing.org.uk/more\\_than\\_words/](https://www.boingboing.org.uk/more_than_words/)

*What is EDS?* (2023, January 11). The Ehlers Danlos Society. <https://www.ehlers-danlos.com/what-is-eds/>



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What is HSD? (2022, December 29). The Ehlers Danlos Society.

<https://www.ehlers-danlos.com/what-is-hsd/>

Baeza-Velasco, C., Cohen, D., Hamonet, C., Vlamynck, E., Diaz, L., Cravero, C., Cappe, E., & Guinchat, V. (2018). Autism, Joint Hypermobility-Related Disorders and Pain. *Frontiers in Psychiatry*, 9. <https://doi.org/10.3389/fpsy.2018.00656>

Baeza-Velasco, C. (2021). Neurodevelopmental atypisms in the context of joint hypermobility, hypermobility spectrum disorders, and Ehlers–Danlos syndromes. *American Journal of Medical Genetics Part C: Seminars in Medical Genetics*, 187(4), 491–499. <https://doi.org/10.1002/ajmg.c.31946>

Casanova, E. L., Baeza-Velasco, C., Buchanan, C. B., & Casanova, M. F. (2020). The Relationship between Autism and Ehlers-Danlos Syndromes/Hypermobility Spectrum Disorders. *Journal of Personalized Medicine*, 10(4), 260. <https://doi.org/10.3390/jpm10040260>

Glans, M. R., Thelin, N., Humble, M. B., Elwin, M., & Bejerot, S. (2022). The Relationship Between Generalised Joint Hypermobility and Autism Spectrum Disorder in Adults: A Large, Cross-Sectional, Case Control Comparison. *Frontiers in Psychiatry*, 12. <https://doi.org/10.3389/fpsy.2021.803334>

Lobregt-van Buuren E, Hoekert M, Sizoo B. Autism, Adverse Events, and Trauma. In: Grabrucker AM, editor. Autism Spectrum Disorders [Internet]. Brisbane (AU): Exon Publications; 2021 Aug 20. Chapter 3. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK573608/> doi: 10.36255/exonpublications.autismspectrumdisorders.2021.trauma

Raymaker, D. M., Teo, A. R., Steckler, N. A., Lentz, B., Scharer, M., Delos Santos, A., Kapp, S. K., Hunter, M., Joyce, A., & Nicolaidis, C. (2020). “Having All of Your Internal Resources Exhausted Beyond Measure and Being Left with No Clean-Up Crew”: Defining Autistic Burnout. *Autism in Adulthood*, 2(2), 132–143. <https://doi.org/10.1089/aut.2019.0079>

Hudson, C. C., Hall, L., & Harkness, K. L. (2018). Prevalence of Depressive Disorders in Individuals with Autism Spectrum Disorder: a Meta-Analysis. *Journal of Abnormal Child Psychology*, 47(1), 165–175. <https://doi.org/10.1007/s10802-018-0402-1>



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- Williams, Z. J., Everaert, J., & Gotham, K. O. (2020). Measuring Depression in Autistic Adults: Psychometric Validation of the Beck Depression Inventory–II. *Assessment*, 28(3), 858–876. <https://doi.org/10.1177/1073191120952889>
- Nimmo-Smith, V., Heuvelman, H., Dalman, C., Lundberg, M., Idring, S., Carpenter, P., Magnusson, C., & Rai, D. (2019). Anxiety Disorders in Adults with Autism Spectrum Disorder: A Population-Based Study. *Journal of Autism and Developmental Disorders*, 50(1), 308–318. <https://doi.org/10.1007/s10803-019-04234-3>
- Rodgers, J., Farquhar, K., Mason, D., Brice, S., Wigham, S., Ingham, B., Freeston, M., & Parr, J. R. (2020). Development and Initial Evaluation of the Anxiety Scale for Autism-Adults. *Autism in Adulthood*, 2(1), 24–33. <https://doi.org/10.1089/aut.2019.0044>
- Kølves, K., Fitzgerald, C., Nordentoft, M., Wood, S. J., & Erlangsen, A. (2021). Assessment of Suicidal Behaviors Among Individuals With Autism Spectrum Disorder in Denmark. *JAMA Network Open*, 4(1), e2033565. <https://doi.org/10.1001/jamanetworkopen.2020.33565>
- Cassidy, S. A., Bradley, L., Cogger-Ward, H., & Rodgers, J. (2021). Development and validation of the suicidal behaviours questionnaire - autism spectrum conditions in a community sample of autistic, possibly autistic and non-autistic adults. *Molecular Autism*, 12(1). <https://doi.org/10.1186/s13229-021-00449-3>
- Nickel, K., Maier, S., Endres, D., Joos, A., Maier, V., Tebartz van Elst, L., & Zeeck, A. (2019). Systematic Review: Overlap Between Eating, Autism Spectrum, and Attention-Deficit/Hyperactivity Disorder. *Frontiers in Psychiatry*, 10. <https://doi.org/10.3389/fpsy.2019.00708>
- Zerbo, O., Leong, A., Barcellos, L., Bernal, P., Fireman, B., & Croen, L. A. (2015). Immune mediated conditions in autism spectrum disorders. *Brain, Behavior, and Immunity*, 46, 232–236. <https://doi.org/10.1016/j.bbi.2015.02.001>
- Bishop, L., McLean, K. J., & Rubenstein, E. (2020). Epilepsy in adulthood: Prevalence, incidence, and associated antiepileptic drug use in autistic adults in a state Medicaid system. *Autism*, 25(3), 831–839. <https://doi.org/10.1177/1362361320942982>



- Owens, A. P., Mathias, C. J., & Iodice, V. (2021). Autonomic Dysfunction in Autism Spectrum Disorder. *Frontiers in Integrative Neuroscience*, 15. <https://doi.org/10.3389/fnint.2021.787037>
- Hand, B. N., Angell, A. M., Harris, L., & Carpenter, L. A. (2019). Prevalence of physical and mental health conditions in Medicare-enrolled, autistic older adults. *Autism*, 24(3), 755–764. <https://doi.org/10.1177/1362361319890793>
- Asztély, K., Kopp, S., Gillberg, C., Waern, M., & Bergman, S. (2019). <p>Chronic Pain And Health-Related Quality Of Life In Women With Autism And/Or ADHD: A Prospective Longitudinal Study</p> *Journal of Pain Research*, Volume 12, 2925–2932. <https://doi.org/10.2147/jpr.s212422>
- Csecs, J. L. L., Iodice, V., Rae, C. L., Brooke, A., Simmons, R., Quadt, L., Savage, G. K., Dowell, N. G., Prowse, F., Themelis, K., Mathias, C. J., Critchley, H. D., & Eccles, J. A. (2022). Joint Hypermobility Links Neurodivergence to Dysautonomia and Pain. *Frontiers in Psychiatry*, 12. <https://doi.org/10.3389/fpsy.2021.786916>
- Holingue, C., Newill, C., Lee, L. C., Pasricha, P. J., & Daniele Fallin, M. (2017). Gastrointestinal symptoms in autism spectrum disorder: A review of the literature on ascertainment and prevalence. *Autism Research*, 11(1), 24–36. <https://doi.org/10.1002/aur.1854>
- Gubbiotti, M., Balboni, G., Bini, V., Elisei, S., Bedetti, C., Marchiafava, M., & Giannantoni, A. (2019). Bladder and bowel dysfunction, adaptive behaviour and psychiatric profiles in adults affected by autism spectrum disorders. *Neurourology and Urodynamics*, 38(7), 1866–1873. <https://doi.org/10.1002/nau.24081>



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