

References for Articles 1-4 on Adult ADHD

by Julie Stroemel, Psy.D., Licensed Clinical Psychologist

Abikoff, H. et al. (2005). *Journal of the American Academy of Child and Adolescent Psychiatry*, 44(5), 418-427.

American Academy of Child and Adolescent Psychiatry (2002). Practice parameter for the use of stimulant medications in the treatment of children, adolescents, and adults. *Journal of the American Academy of Child and Adolescent Psychiatry*, 41, (February supplement), 26S-49S.

American Psychiatric Association. (1968). *Diagnostic and statistical manual of mental disorders, second edition*. Washington, DC: American Psychiatric Association.

American Psychiatric Association. (1980). *Diagnostic and statistical manual of mental disorders, third edition*. Washington, DC: American Psychiatric Association.

American Psychiatric Association. (1987). *Diagnostic and statistical manual of mental disorders, third edition-revised*. Washington, DC: American Psychiatric Association.

American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders, fourth edition*. Washington, DC: American Psychiatric Association.

Angold, A. et al. (2005). *Journal of Child Psychology and Psychiatry*, 46, 57-88.

Arnold, L., Strobl, D., Weisenbert, A. (1972). Study of the “paradoxical” amphetamine response, *Journal of the American Medical Association*, 222, 693-694.

Barkley, R.A., & Murphy, K.R. (in press). Deficient emotional self-regulation in adults with ADHD: The relative contributions of emotional impulsiveness and ADHD symptoms to adaptive impairments in major life activities, *Journal of ADHD and Related Disorders*, 1(4), 5-28.

Barkley, R.A. (2011). *The Barkley Deficits in Executive Functioning Scale*. New York: Guilford.

Barkley, R.A. (2010). *The Deficits in Executive Functioning Scale: Scales, Norms, and Interpretive Guide*. New York: Guilford.

Barkley, R.A. (2010). *The Adult ADHD Rating Scale – IV: Scales, Norms, and Interpretive Guide*. New York: Guilford.

Barkley, R.A. (2010). *Assessing Psychological Impairment with the Major Life Activities Scale: Scales, Norms, and Interpretive Guide*. New York: Guilford Publications.

Barkley, R.A. (2010). Deficient emotional self-regulation is a core component of ADHD, *Journal of ADHD and Related Disorders*, 1(2), 5-37.

Barkley, R.A. (2010). The unique contribution of emotional impulsiveness to impairment in major life activities in hyperactive children as adults, *Journal of the American Academy of Childhood and Adolescent Psychiatry*, 49, 503-513.

Barkley, R.A., Murphy, K.R., & Fischer, M. (2008). *ADHD in Adults: What the Science Says*. New York: Guilford.

Barkley, R.A., (2006). *Attention Deficit Hyperactivity Disorder: A handbook for diagnosis and treatment* (3rd edition). New York: Guilford Press.

Barkley, R.A., & Murphy, K.R. (2006). *Attention Deficit Hyperactivity Disorder: A Clinical Workbook*. New York: Guilford Press.

Barkley, R.A., Fischer, M., Smallish, L., & Fletcher, K. (2004). Young adult follow-up of hyperactive children: Antisocial activities and drug use. *Journal of Child Psychology and Psychiatry*, 45, 195-211.

Barkley, R.A., Fischer, M., Smallish, L., & Fletcher, K. (2002). The persistence of attention-deficit/hyperactivity disorder into young adulthood as a function of reporting source and definition of disorder. *Journal of Abnormal Psychology*, 111, 279-289.

Barkley, R.A., Edwards, G., & Robin, A.R. (1999). *Defiant Teens: A Clinician's Manual for Assessment and Family Intervention*. New York: Guilford Press.

Barkley, R.A. (1998). *A clinical work-book, attention deficit hyper-activity disorder* (2nd ed.) New York: Guilford Press.

Barkley, R.A. (1997). *Defiant Children: A Clinician's Manual for Assessment and Parent Training*. New York: Guilford Press.

Barkley, R.A. (1996). Linkages between attention and executive functions. In G.R.Lyon, & N.A. Krasnegor (Eds.), *Attention, memory, and executive function*. Baltimore, MD: P.H. Brookes.

Barkley, R.A., Guevremont, D.C., Anastopoulos, A.D., DuPaul, G.J., & Shelton, T.L. (1993). Driving-related risks and outcomes of attention deficit hyperactivity disorder in adolescents and young adults: A 3- to 5-year follow-up survey. *Pediatrics*, 92, 212-218.

Bedard, A. & Tannock, R. (2008). *Journal of Attention Disorders*, 11(5), 546-557.

Beauchaine, T. et al. (2010). *Clinical Psychology: Science and Practice*, 17, 327-336.

Biederman, J., Faraone, S. V., Keenan, K., Benjamin, J. et al. (1992). Further evidence for family-genetic risk factors in attention deficit/hyperactivity disorder: Patterns of comorbidity in probands and relatives in psychiatrically and pediatrically referred samples. *Archives of General Psychiatry*, 49, 728-738.

Biederman, J., Faraone, S. V., Keenan, K., & Tsuang, M.T. (1991a). Evidence of familial

association between attention deficit disorder and major affective disorders. *Archives of General Psychiatry*, 48, 633-642.

Biederman, J., Faraone, S.V., Spencer, T., Wilens, T., Mick, E., & Lapey, K.A. et al. (1994). Gender differences in a sample of adults with attention deficit and hyperactivity disorder. *Psychiatry Research*, 53, 13-29.

Biederman, J., Faraone, S.V., Spencer, T., Wilens, T., Mick, E., Norman, D., & Lapey, K.A. et al. (1993). Patterns of psychiatric comorbidity, cognition, and psychosocial functioning in adults with attention deficit hyperactivity disorder. *American Journal of Psychiatry*, 150, 1792-1798.

Biederman, J., Mick, E., & Faraone, S.V. (2000). Age dependent decline of ADHD symptoms revisited: Impact of remission definition and symptom subtype. *American Journal of Psychiatry*, 157, 816-818.

Biederman, J., Mick, E., Surman, C., Doyle, R., Hammersmith, P., Hapgood, T., et al. (2006). A randomized, placebo-controlled trial of OROS methylphenidate in adults with attention-deficit/hyperactivity disorder. *Biological Psychiatry*, 59, 829-835.

Biederman, J., Wilens, T., Mick, E., Milberger, S., Spencer, T.J., & Faraone, S.V. (1995). Psychoactive substance use disorders in adults with attention deficit hyperactivity disorder (ADHD): Effects of ADHD and psychiatric comorbidity. *American Journal of Psychiatry*, 152, 1652-1658.

Birmaher, B. et al. (2010). *American Journal of Psychiatry*, 167(3), 321-330.

Blutelaar, J. et al. (1995). *Journal of the American Academy of Child and Adolescent Psychiatry*, 34, 1025-1032.

Blouin, B. et al. (2009). *Journal of Attention Disorders*, 13(4), 414-419.

Brown, T.E., McMullen, W.J. (2001). Attention deficit disorders and sleep/arousal disturbance. *Annals of the New York Academy of Sciences*, 931, 271-286.

Burns, G.L. & Walsh, J.A. (2002). *Journal of Abnormal Child Psychology*, 30(3), 245-256.

Bymaster, F.P., Katner, J.S., Nelson, D.L., Hemrick-Luecke, S.K., Threlkeld, P.G., Heiligenstein, J.H. et al. (2002). Atomoxetine increases extracellular levels of norepinephrine and dopamine in prefrontal cortex of rat: A potential mechanism for efficacy in attention deficit/hyperactivity disorder. *Neuropsychopharmacology*, 27, 699-711.

Casey, B.J., Castellanos, F.X., Giedd, J.N., Marsh, W.L. et al. (1997a). The role of the anterior cingulate in automatic and controlled processes: A developmental neuroanatomical study. *Developmental Psychobiology*, 30, 61-69.

Castellanos, F.X. (2001). Neuroimaging studies of ADHD. In M.V. Solanto, A.F.T. Arnsten, & F.X. Castellanos (Eds.), *Stimulant drugs and ADHD: Basic and clinical neuroscience*, New York: Oxford University Press.

Castellanos, F.X., Lee, P.P., Sharp, W., Jeffries, N.O., Greenstein, D.K., Clasen, L.S. et al. (2002). Developmental trajectories of brain volume abnormalities in children and adolescents with attention-deficit/hyperactivity disorder. *Journal of the American Medical Association*, 288, 1740-1748.

Denkla, M.B. (1989). Executive function, the overlap one between attention deficit hyperactivity disorder and learning disabilities. *International Journal of Pediatrics*, 4, 155-160.

Elgar et al. (2007). *Journal of Psychiatric Research*, 41, 943-955.

Elliott, R., Rees, G., & Dolan, R.J. (1999). Ventromedial prefrontal cortex mediates guessing. *Neuropsychologia*, 37, 403-411.

Faraone, S.V., & Biederman, J. (1997). Do attention deficit hyperactivity disorder and major depression share familial risk factors? *Journal of Nervous & Mental Disease*, 185, 533-541.

Faraone, S.V., Biederman, J., & Friedman, D. (2000). Validity of DSM-IV subtypes of attention-deficit/hyperactivity disorder: A family study perspective. *Journal of the American Academy of Child & Adolescent Psychiatry*, 39, 300-307.

Faraone, S.V., Spencer, T.J., Montano, C. Brendan, & Biederman, J. (2004). Attention deficit/hyperactivity disorder in adults: A survey of current practice in psychiatry and primary care. *Archives of Internal Medicine*, 164, 1221-1226.

Fischer, A. et al. (2007). *Journal of Psychiatric Research*, 41, 991-996.

Gadow, K.D., & Weiss, M. (2001). Attention-deficit/hyperactivity disorder in adults: Beyond controversy. *Archives of General Psychiatry*, 58, 784-785.

Giedd, J.N., Blumenthal, J., Molloy, E., & Castellanos, F. X. (2001). Brain imaging of attention deficit/hyperactivity disorder. *Annals of the New York Academy of Sciences*, 931, 33-49.

Gill, M. et al. (1997). Confirmation of association between attention deficit hyperactivity disorder and a dopamine transporter polymorphism. *Molecular Psychiatry*, 2, 311-313.

Goodman, D.W., Ginsberg, L., Weisler, J.H., Cutler, A.J., & Hodjkins, PI (2005). An interim analysis of the quality of Life, Effectiveness, Safety, and Tolerability (QUEST) evaluation of mixed amphetamine salts extended release in adults with ADHD. *CNS Spectrums*, 10, 26-34.

Grizenko et al. (2006). *Journal of Psychiatry and Neuroscience*, 31(1), 46-51.

Hale, J.B., Bertin, M., & Brown, L. (2004). *Modeling frontal-subcortical circuits for ADHD subtype identification*. Unpublished manuscript.

Hale, J.B., & Fiorello, C.A. (2001). Beyond the academic rhetoric of g: Intelligence testing guidelines for practitioners. *The School Psychologist*, 113-139.

- Hale, J.B., & Fiorello, C.A. (2001). Cross-battery cognitive assessment approaches to test interpretation: Are you a clumper or a splitter? *Communique*, 31(1), 37-40.
- Halperin, J.M., Gittleman, R., Klein, D.F., & Rudel, R. (1984). Reading disabled hyperactive children: A distinct subgroup of attention deficit disorder with hyperactivity? *Journal of Abnormal Child Psychology*, 12, 1-14.
- Halperin, J.M., & Schulz, K.P. (2006). Revisiting the role of the prefrontal cortex in the pathophysiology of attention-deficit/hyperactivity disorder (ADHD). *Psychological Bulletin*, 132, 560-581.
- Hechtman, L., (1996). Families of children with attention deficit disorder: A review. *Canadian Journal of Psychiatry*, 4, 350-360.
- Horriigan, J., & Barnhill, L. (2000). Low-dose amphetamine salts and adult attention-deficit hyperactivity disorder. *Journal of Clinical Psychiatry*, 61, 414-417.
- Hoffenaar, P.J., & Hoeksma, J.B. (2002). *Journal of Child Psychology and Psychiatry*, 43(3), 375-385.
- Kadison, R. (2005). Getting an Edge — Use of Stimulants and Antidepressants in College. *New England Journal of Medicine*, 253, 1089-1091.
- Kane, R. Milalac, C., Benjamin, S. et al. (1990). Assessment and treatment of adults with ADHD. In R.A. Barkley (Ed.), *Attention deficit hyperactivity disorder: A handbook for diagnosis and treatment*. New York: Guilford Press.
- Lambert, N., & Hartsough, S.S. (1998). Prospective study of tobacco smoking and substance dependencies among samples of ADHD and non-ADHD participants. *Journal of Learning Disabilities*, 31, 533-544.
- Levy, F. & Hobbes, G. (1997). Discrimination of attention deficit hyperactivity disorder by the continuous performance test. *Journal of Pediatric and Child Health*, 33, 384-387.
- Lezak, M.D. (1995). *Neuropsychological assessment* (3rd ed.). New York: Oxford University Press.
- Lezak, Howeson, Bigler, & Tranel (2012). *Neuropsychological assessment* (5th ed.). New York: Oxford University Press.
- Lichtenstein P., Halldner L., Zetterqvist J., et al. (2012). Medication for Attention Deficit–Hyperactivity Disorder and Criminality. *New England Journal of Medicine*, 367, 2006-2014.
- Lichter, D.G., & Cummings, J.L. (Eds.). (2001). *Frontal-subcortical circuits in psychiatric and neurological disorders*. New York: Guilford Press.
- Lou, H.C., Hendrickson, L., & Bruhn, P. (1989). Striatal dysfunction in attention deficit and hyperkinetic disorder. *Archives of Neurology*, 46, 48-52.

Luby & Belden (2006). *Development and Psychopathology*, 18, p. 971.

Mannuzza, S., Klein, R.G., Bessler, A., Malloy, P.J., & LaPadula, M. (1998). Adult psychiatric status of hyperactive boys grown up. *American Journal of Psychiatry*, 155, 493-498.

Mannuzza, S., Klein, R.G., Bessler, A. et al. (1993). Adult outcome of hyperactive boys: Educational achievement, occupational rank, and psychiatric status. *Archives of General Psychiatry*, 50, 565-576.

Mannuzza, S., Klein, R., Klein, D.F., Bessler, A., & Schrout, P. (2002). Accuracy of adult recall of childhood attention deficit hyperactivity disorder. *American Journal of Psychiatry*, 159, 1882-1888.

Mataro, M. et al. (1997). Magnetic resonance imaging measurement of the caudate nucleus in adolescents with attention-deficit hyperactivity disorder and its relationship with neuropsychological and behavioral measures. *Archives of Neurology*, 54, 963-968.

Michelson, D., Adler, L., Spencer, T., Reimherr, F.W., West, S.A., Allen, A.J. et al. (2003). Atomoxetine in adults with ADHD: Two randomized, placebo-controlled studies. *Biological Psychiatry*, 53, 112-120.

Milberger, S., Biederman, J., Faraone, S.V., Murphy, J., & Tsuang, M.T. (1995). Attention deficit hyperactivity disorder and comorbid disorders: Issues of overlapping symptoms. *American Journal of Psychiatry*, 152, 1793-1799.

Milberger, S. et al. (1998). Further evidence of an association between maternal smoking during pregnancy and attention deficit hyperactivity disorder: Findings from a high risk sample of siblings. *Journal of Clinical Child Psychology*, 27, 352-358.

Murphy, K.R., & Barkley, R.A. (1996a). Attention deficit hyperactivity disorder adults: Comorbidities and adaptive impairments. *Comprehensive Psychiatry*, 37, 393-401.

Murphy, K.R., & Barkley, R.A. (1996b). Prevalence of DSM-IV symptoms of ADHD in adult licensed drivers: Implications for clinical diagnosis. *Journal of Attention Disorders*, 1, 147-161.

Murphy, K.R., & Barkley, R.A., & Bush, T. (2002). Young adults with attention deficit hyperactivity disorder: Subtype differences in comorbidity, educational, and clinical history. *Journal of Nervous and Mental Disease*, 190, 147-157.

Murphy, P., Schachar, R. (2000). Use of self-ratings in the assessment of symptoms of attention deficit hyperactivity disorder in adults. *American Journal of Psychiatry*, 157, 1556-1559.

Pary, R., Lewis, S., Matuschka, P.R., Rudzinsky, P.J., Safi, M., & Lippman, S. (2002). Attention deficit disorder in adults. *Annals of Clinical Psychiatry*, 14, 105-111.

Paterson, R., Douglas, C., Hallmayer, J., Hagan, M., & Krupenia, Z. (1999). A randomized, double-blind placebo-controlled trial of dexamphetamine in adults with attention deficit

- hyperactivity disorder. *Australian and New Zealand Journal of Psychiatry*, 33, 494-502.
- Pearl, P.I., Weiss, R.E., & Stein, M.A. (2001). Medical mimics: Medical and neurological conditions simulating ADHD. *Annals of the New York Academy of Sciences*, 931, 97-112.
- Pennington, B.F. (1997). Dimensions of executive functions in normal and abnormal development. In N.A. Krasnegor, G.R. Lyons, & P. Goldman-Rakic (Eds.), *Development of the prefrontal cortex: Evolution, neurobiology, and behavior*. Baltimore, MD: P.H. Brookes.
- Pliszka, S.R. (2009). *Treating ADHD and Comorbid Disorders: Psychosocial and Psychopharmacological Interventions*. New York: Guilford Publications.
- Pliszka, S.R. (2003). *Pediatric Drugs*, 5(11), 741-750.
- Pliszka, S.R. (1989). *Journal of the American Academy of Childhood Adolescent Psychiatry*, 28, 882-887.
- Posner, M.I., & Raichle, M. (1994). *Images of the mind*. New York: Scientific American Library.
- Rowe, D.C., Stever, C., Giedenghagen, L.N., et al. (1998). Dopamine DRD4 receptor polymorphism and attention deficit hyperactivity disorder. *Molecular Psychiatry*, 3, 419-426.
- Rubia, K. et al. (1999). Hypofrontality in attention deficit hyperactivity disorder during higher-order motor control: A study with functional MRI. *American Journal of Psychiatry*, 156, 891-896.
- Safran, S.A., Sprick, S., Perlman, C., & Otto, M. (2005). *Mastery of your adult ADHD: A cognitive behavioral treatment program*. New York: Oxford University Press.
- Satterfield, J.H., & Schell, A. (1997). A prospective study of hyperactive boys with conduct problems and normal boys: Adolescent and adult criminality. *Journal of the American Academy of Child and Adolescent Psychiatry*, 36, 1726-1735.
- Seidman, L., Biederman, J., Monuteaux, M., Doyle, A., & Faraone, S.V. (2001). Learning disabilities and executive dysfunction in boys with attention-deficit/hyperactivity disorder
- Shekim, W., Asarnow, R.F., Hess, E., Zaucha, K., & Wheeler, N. (1990). A clinical and demographic profile of a sample of adults with attention deficit hyperactivity disorder, residual state. *Comprehensive Psychiatry*, 31, 416-425.
- Silver, L. (1998). *The misunderstood child* (3rd ed.). New York: Random House.
- Solanto, M.V., Marks, D.J., Mitchell, K., Wasserstein, J., & Kofman, M.D. (in press). Development of a new psycho-social treatment for adults with AD/HD. *Journal of Attention Disorders*.
- Spencer, T., Biederman, J., & Wilens, T. (2004). Stimulant treatment of adult attention-deficit/hyperactivity disorder. *Psychiatric Clinics of North America*, 27, 361-372.

Spencer, T., Biederman, J., Wilens, T., Faraone, S., Prince, J., Girard, K. et al. (2001). Efficacy of a mixed amphetamine salts compound in adults with ADHD. *Archives of General Psychiatry*, 58, 777-782.

Stefanatos, G.A., & Wasserstein, J. (2001). Attention deficit/hyperactivity disorder as a right hemisphere syndrome: Selective literature review and detailed neuropsychological case studies. *Annals of the New York Academy of Science*, 931, 172-195.

Still, G. (1902). Some abnormal psychical conditions in children. *The Lancet*, E, 1007-1082, 1077, 1163-1168.

Tannock, J. et al. (1995). *Journal of the American Academy of Child Psychiatry*, 34, 886-889.

Taylor, F.B., & Russo, J. (2001). Comparing guanfacine and dextro-amphetamine for the treatment of adult attention-deficit/hyperactivity disorder. *Journal of Clinical Psychopharmacology*, 21, 221-228.

Tuckman, A. (2009). *More attention, less deficit: success strategies for adults with ADHD*. Plantation, FL: Specialty Press, Inc. *Neuropsychology*, 15, 544-556.

Waschbusch, D.A. et al. (2007). *Journal of Clinical Child and Adolescent Psychology*, 36(4), 629-644.

Wasserstein, J. (2001). ADHD and comorbidities: A valuable resource with profound implications. Review of *Attention-Deficit Disorders and Comorbidities in Children, Adolescents, and Adults*. T.E. Brown (Ed.). (2000). *Contemporary Psychology: APA Review of Books*.

Wasserstein, J., & Stefanatos, G.A. (2000). The right hemisphere and psychopathology. *Neuroscience and Psychoanalysis*, Special Edition of the *Journal of the American Academy of Psychoanalysis*, 28, 371-393.

Wasserstein, Wolf, Solanto, Marks, & Simkowitz (2008). Adult attention deficit hyperactivity disorder: Basic clinical issues. In Morgan and Ricker (Eds.), *Textbook of Clinical Neuropsychology*. New York: Taylor and Francis.

Weiss, G.L., Hechtman, L., Milroy, T., & Perlman, T. (1985). Psychiatric status of hyperactives as adults: A controlled prospective 15-year follow-up of 63 hyperactive children. *Journal of the American Academy of Child and Adolescent Psychiatry*, 24, 211-220.

Weiss, M., & Murray, C. (2003). Assessment and management of attention-deficit hyperactivity in adults. *Canadian Medical Association Journal*, 16, 715-721.

Wender, P.H. (1971). *Minimal brain dysfunction in children*. New York: John Wiley & Sons.

Wilens, T.E. (2004). Impact of ADHD and its treatment on substance abuse in adults. *Journal of Clinical Psychiatry*, 65(Suppl. 3), 38-45.

Wilens, T.E., Biederman, J., & Spencer, T. (2002). Attention deficit/hyperactivity disorder across the lifespan. *Annual Review of Medicine*, 53, 113-131.

Wilens, T.E., Biederman, J., Wozniak, J., Gunawardene, S., Wong, J., & Monuteaux, M. (2003a). Can adults with attention-deficit/hyperactivity disorder be distinguished from those with comorbid bipolar disorder? Findings from a sample of clinically referred adults. *Biological Psychiatry*, 54, 1-8.

Wilens, T.E., Faraone, S.V., Biederman, J., & Gunawardene, S. (2003b). Does stimulant therapy for attention-deficit/hyperactivity disorder beget later substance abuse? A meta-analytic review of the literature. *Pediatrics*, 111, 179-185.

Wilens, T.E., Monuteaux, M.C., Snyder, L.E., More, H., Whitley, J., & Gignac, M. (2005). The clinical dilemma of using medications in substance-abusing adolescents and adults with attention-deficit/hyperactivity disorder: What does the literature tell us? *Journal of Child and Adolescent Psychopharmacology*, 19, 787-798.

Wilens, T.E., Spencer, T.J., Biederman, J., Girard, K., Doyle, R., Prince, J. et al. (2001). A controlled clinical trial of bupropion for attention deficit hyperactivity disorder in adults. *American Journal of Psychiatry*, 158, 282-288.

Wolf, L.E. (2001). College students with ADHD and other hidden disabilities. *Annals of the New York Academy of Sciences*, 931, 385-395.

Wolf, L.E., & Wasserstein, J. (2001). Adult ADHD: Concluding thoughts. *Annals of the New York Academy of Sciences*, 931, 396-408.

Wolraich, M., Hannah, J.N., Pinnock, T.Y., Baumgaertel, A., & Brown, J. (1996). Comparison of diagnostic criteria for attention-deficit hyperactivity disorder in a country-wide sample. *Journal of the American Academy of Child and Adolescent Psychiatry*, 35, 319-324.

Zametkin, A.J., Nordahl, T.E., Gross, M. et al. (1990). Cerebral glucose metabolism in adults with hyperactivity of childhood onset. *New England Journal of Medicine*, 323, 1361-1366.