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Tromp, N.B.

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References

References

- Achenbach, T. M. (1966). The classification of children's psychiatric symptoms: A factor-analytic study. *Psychological Monographs*, *80*, 1-37.
- Achenbach, T. M. (1991). Manual for the Child Behavior Checklist/4-18 and 1991 Profile. Burlington, VT: University of Vermont, Department of Psychiatry.
- Achenbach, T. M., & McConaughy, S. H. (1997). Empirically based assessment of child and adolescent psychopathology: Practical applications (2nd ed.). Thousand Oaks, CA: Sage.
- Achenbach, T. M., McConaughy, S. H., & Howell, C. T. (1987). Child/adolescent behavioral and emotional problems: Implications of cross-informant correlations for situational specificity. *Psychological Bulletin*, *101*, 213-232.
- Allik, J. (2005). Personality dimensions across cultures. *Journal of Personality Disorders*, *19*, 212-232.
- American Psychiatric Association (1980). *Diagnostic and statistical manual of mental disorders* (3rd ed.). Washington, DC: Author.
- American Psychiatric Association (2000). *Diagnostic and statistical manual of mental disorders* (4th ed., text revision). Washington, DC: Author.
- Bagby, R. M., Costa, P. T., Widiger, T. A., Ryder, A. G., & Marshall, M. (2005a). DSM-IV personality disorders and the Five-Factor Model of personality: A multi-method examination of domain- and facet-level predictions. *European Journal of Personality*, *19*, 307-324.
- Bagby, R. M., Marshall, M. B., & Georgiades, S. (2005b). Dimensional personality traits and the prediction of DSM-IV personality disorder symptom counts in a nonclinical sample. *Journal of Personality Disorders*, *19*, 53-67.
- Bagge, C. L., & Trull, T. J. (2003). DAPP-BQ: Factor structure and relations to personality disorder symptoms in a non-clinical sample. *Journal of Personality Disorders*, *17*, 19-32.
- Bastiaansen, D., Koot, H. M., & Ferdinand, R. F. (2005). Determinants of quality of life in children with psychiatric disorders. *Quality of Life Research*, *14*, 1599-1612.
- Bastiaansen, D., Koot, H. M., Ferdinand, R. F., & Verhulst, F. C. (2004). Quality of life in children with psychiatric disorders: Self-, parent, and clinician report. *Journal of the American Academy of Child and Adolescent Psychiatry*, *43*, 221-230.
- Becker, D. F., Grilo, C. M., Edell, W. S., & McGlashan, T. H. (2000). Comorbidity of borderline personality disorder with other personality disorders in hospitalized adolescents and adults. *American Journal of Psychiatry*, *157*, 2011-2016.
- Becker, D. F., Grilo, C. M., Morey, L. C., Walker, M. L., Edell, W. S., & McGlashan, T. H. (1999). Applicability of personality disorder criteria to hospitalized adolescents: Evaluation of internal consistency and criterion overlap. *Journal of the American Academy of Child and Adolescent Psychiatry*, *38*, 200-205.
- Bernstein, D. P., Cohen, P., Skodol, A., Bezirgianian, S., & Brook, J. S. (1996). Childhood antecedents of adolescent personality disorders. *American Journal of Psychiatry*, *153*, 907-913.
- Bernstein, D. P., Cohen, P., Velez, C. N., Schwab-Stone, M., Siever, L. J., & Shinsato, L. (1993). Prevalence and stability of the DSM-III-R personality disorders in a community-based survey of adolescents. *American Journal of Psychiatry*, *150*, 1237-1243.

- Bernstein, D. P., Iscan, C., & Maser, J. (2007). Opinions of personality disorder experts regarding the DSM-IV personality disorder classification system. *Journal of Personality Disorders, 21*, 536-551.
- Bernstein, D. P., Kasapis, C., Bergman, A., Weld, E., Mitropoulou, V., Horvath, T., et al. (1997). Assessing axis II disorders by informant interview. *Journal of Personality Disorders, 11*, 158-167.
- Bongers, I. L., Koot, H. M., Van der Ende, J., & Verhulst, F. C. (2003). The normative development of child and adolescent problem behavior. *Journal of Abnormal Psychology, 112*, 179-192.
- Bowerman, B. L., & O'Connell, R. T. (1990). *Linear statistical models: an applied approach* (2nd ed.). Belmont, CA: Duxbury.
- Bradley, R., Zittel Conklin, C., & Westen, D. (2005). The borderline personality diagnosis in adolescents: Gender differences and subtypes. *Journal of Child Psychology and Psychiatry, 46*, 1006-1019.
- Brent, D. A., Johnson, B. A., Bartle, S., Bridge, J., Rather, C., Matta, J., et al. (1993). Personality disorder, tendency to impulsive violence, and suicidal behavior in adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry, 32*, 69-75.
- Brent, D. A., Zelenak, J. P., Bukstein, O., & Brown, R. V. (1990). Reliability and validity of the Structured Interview for Personality Disorders in adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry, 29*, 349-354.
- Brezo, J., Paris, J., Tremblay, R., Vitaro, F., & Turecki, G. (2008). DAPP-BQ: Factor structure in French Canadians. *Journal of Personality Disorders, 22*, 538-545.
- Brodsky, B.S., Cloitre, M., & Dulit, R.A. (1995). Relationship of dissociation to self-mutilation and childhood abuse in borderline personality disorder. *American Journal of Psychiatry, 152*, 1788-1792.
- Campbell, D.T., & Fiske, D. W. (1959). Convergent and discriminant validation by the multitrait-multimethod matrix, *Psychological Bulletin, 56*, pp. 81-105.
- Canino, G., Costello, E. J., & Angold, A. (1999). Assessing functional impairment and social adaptation for child mental health services research: A review of measures. *Mental Health Services Research, 1*, 93-108.
- Caspi, A. (2000). The child is father of the man: Personality continuities from childhood to adulthood. *Journal of Personality and Social Psychology, 78*, 158-172.
- Caspi, A., Roberts, B. W., & Shiner, R. L. (2005). Personality development: Stability and change. *Annual Review of Psychology, 56*, 453-484.
- Caspi, A., & Shiner, R. L. (2006). Personality development. In W. Damon & R. Lerner (Series Eds.) & N. Eisenberg (Vol. Ed.), *Handbook of child psychology, Vol. 3. Social, emotional, and personality development* (6th ed., pp. 300-365). New York: Wiley.
- Centraal Bureau voor de Statistiek (n.d.-a). Regionale Kerncijfers Nederland (Regional Numbers Netherlands). Retrieved August 31, 2009 from <http://statline.cbs.nl/StatWeb/publication/?DM=SLNL&PA=70072ned&D1=42,45,168-169&D2=0,2,10,31,62,84,212&D3=10&STB=G1,G2,T&CHARTTYPE=1&G2=14&VW=T>

References

- Centraal Bureau voor de Statistiek (n.d.-b). Zware drinker (Heavy drinker). Retrieved August 31, 2009 from <http://www.cbs.nl/nl-NL/menu/methoden/begrippen/default.htm?ConceptID=2438>
- Chabrol, H., Montovany, A., Chouicha, K., Callahan, S., & Mullet, E. (2001). Frequency of borderline personality disorder in a sample of French high school students. *Canadian Journal of Psychiatry, 46*, 847-849.
- Chen, H., Cohen, P., Johnson, J. G., Kasen, S., Sneed, J. R., & Crawford, T. N. (2004). Adolescent personality disorders and conflict with romantic partners during the transition to adulthood. *Journal of Personality Disorders, 18*, 507-525.
- Clark, L. A. (1993a). *Manual for the Schedule for Non-adaptive and Adaptive Personality*. Minneapolis: University of Minnesota Press.
- Clark, L. A. (1993b). Personality disorder diagnosis: Limitations of the Five-Factor Model. *Psychological Inquiry, 4*, 100-104.
- Clark, L. A. (2007). Assessment and diagnosis of personality disorder: Perennial issues and an emerging reconceptualization. *Annual Review of Psychology, 58*, 227-257.
- Clark, L. A., & Livesley, W. J. (2002). Two approaches to identifying the dimensions of personality disorder: convergence on the Five-Factor model. In P. T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor model of personality* (2nd ed.), (pp. 161-176). Washington, DC: American Psychological Association.
- Clark, L. A., Livesley, W. J., Schroeder, M. L., & Irish, S. L. (1996). Convergence of two systems for assessing specific traits of personality disorder. *Psychological Assessment, 8*, 294-303.
- Clark, L. A., Vorhies, L., & McEwen, J. L. (2002). Personality disorder symptomatology from the Five-Factor Model perspective. In P. T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor Model of personality* (2nd ed., pp. 125-147). Washington, DC: American Psychological Association.
- Cohen, J. (1988). *Statistical power analysis for the behavioral sciences* (2nd ed.). Hillsdale, NJ: Erlbaum.
- Cohen, P., Chen, H., Kasen, S., Johnson, J. G., Crawford, T., & Gordon, K. (2005a). Adolescent Cluster A personality disorder symptoms, role assumption in the transition to adulthood, and resolution or persistence of symptoms. *Development and Psychopathology, 17*, 549-568.
- Cohen, P., Crawford, T. N., Johnson, J. G., & Kasen, S. (2005b). The children in the community study of developmental course of personality disorder. *Journal of Personality Disorders, 19*, 466-486.
- Costa, P. T., & McCrae, R. R. (1990). Personality disorders and the five-factor model of personality. *Journal of Personality Disorders, 4*, 362-371.
- Costa, P. T., & McCrae, R. R. (1992). *Revised NEO Personality Inventory (NEO-PI-R) and NEO Five-Factor Inventory (NEO-FFI) professional manual*. Odessa, FL: Psychological Assessment Resources.
- Costa, P. T., & Widiger, T. A. (2002). *Personality disorders and the Five-Factor Model of personality*. (2nd ed.) Washington, DC: American Psychological Association.

- Crawford, T. N., Cohen, P., & Brook, J. S. (2001). Dramatic-erratic personality disorder symptoms: I. Continuity from early adolescence into adulthood. *Journal of Personality Disorders, 15*, 319-335.
- Daley, S. E., Hammen, C., Burge, D., Davila, J., Paley, B., Lindberg, N., et al. (1999). Depression and Axis II symptomatology in an adolescent community sample: Concurrent and longitudinal associations. *Journal of Personality Disorders, 13*, 47-59.
- Daley, S. E., Rizzo, C. J., & Gunderson, B. H. (2006). The longitudinal relation between personality disorder symptoms and depression in adolescence: The mediating role of interpersonal stress. *Journal of Personality Disorders, 20*, 352-368.
- De Clercq, B. (2006). *Personality pathology in childhood and adolescence: A dimensional trait perspective*. Doctoral dissertation, Ghent University, Ghent, Belgium.
- De Clercq, B., & De Fruyt, F. (2003). Personality disorder symptoms in adolescence: A five-factor model perspective. *Journal of Personality Disorders, 17*, 269-292.
- De Clercq, B., De Fruyt, F., & Van Leeuwen, K. (2004). A "little five" lexically based perspective on personality disorder symptoms in adolescence. *Journal of Personality Disorders, 18*, 479-499.
- De Clercq, B., De Fruyt, F., Van Leeuwen, K., & Mervielde, I. (2006). The structure of maladaptive personality traits in childhood: A step toward an integrative developmental perspective for *DSM-V*. *Journal of Abnormal Psychology, 115*, 639-657.
- De Clercq, B., De Fruyt, F., & Widiger, T. (2009). Integrating a developmental perspective in dimensional models of personality disorders. *Clinical Psychology Review, 29*, 154-162.
- De Fruyt, F., Bartels, M., Van Leeuwen, K., De Clercq, B., Decuyper, M., & Mervielde, I. (2006). Five types of personality continuity in childhood and adolescence. *Journal of Personality and Social Psychology, 91*, 538-552.
- Denissen, J. J. A., Geenen, R., Van Aken, M. A. G., Gosling, S. D., & Potter, J. (2008). Development and validation of a Dutch translation of the Big Five Inventory (BFI). *Journal of Personality Assessment, 90*, 152-157.
- Digman, J. M. (1990). Personality structure: Emergence of the five-factor model. *Annual Review of Psychology, 41*, 417-440.
- Du, J., Li, J., Wang, Y., Jiang, Q., Livesley, W. J., Jang, K. L., et al. (2006). Event-related potentials in adolescents with combined ADHD and CD disorder: A single stimulus paradigm. *Brain and Cognition, 60*, 70-75.
- Erikson, E. H. (1968). *Identity: Youth and crisis*. New York: Norton.
- First, M. B., Bell, C. C., Cuthbert, B., Krystal, J. H., Malison, R., Offord, D. R., et al. (2002). Personality disorders and relational disorders: A research agenda for addressing crucial gaps in DSM. In D. J. Kupfer, M. B. First, & D. A. Regier (Eds.), *A research agenda for DSM-V* (pp. 123-199). Washington, DC: American Psychiatric Association.
- First, M.B., Pincus, H.A., Levine, J.B., Williams, J.B.W., Ustun, B., & Peele, R. (2004). Clinical utility as a criterion for revising psychiatric diagnoses. *American Journal of Psychiatry, 161*, 946-954.

References

- First, M. B., Spitzer, R. L., Gibbon, M., & Williams, J. B. W. (1996). *Structured Clinical Interview for Axis I DSM-IV Disorders - Patient Edition (SCID-I/P)*. New York: Biometrics Research Department, New York State Psychiatric Institute.
- First, M. B., Spitzer, R. L., Gibbon, M., & Williams, J. B. W. (1997). *Structured Clinical Interview for DSM-IV Personality Disorders (SCID-II)*. Washington, DC: American Psychiatric Press.
- Ganellen, R. J. (2007). Assessing normal and abnormal personality functioning: Strengths and weaknesses of self-report, observer, and performance-based methods. *Journal of Personality Assessment, 89*, 30-40.
- Grilo, C. M., Becker, D. F., Edell, W. S., & McGlashan, T. H. (2001). Stability and change of DSM-III-R personality disorder dimensions in adolescents followed up 2 years after psychiatric hospitalization. *Comprehensive Psychiatry, 42*, 364-368.
- Grilo, C. M., Becker, D. F., Fehon, D. C., Walker, M. L., Edell, W. S., & McGlashan, T. H. (1996). Gender differences in personality disorders in psychiatrically hospitalized adolescents. *American Journal of Psychiatry, 153*, 1089-1091.
- Grilo, C. M., McGlashan, T. H., Quinlan, D. M., Walker, M. L., Greenfield, D., & Edell, W. S. (1998). Frequency of personality disorders in two age cohorts of psychiatric inpatients. *American Journal of Psychiatry, 155*, 140-142.
- Goldberg, L. R. (1993). The structure of phenotypic personality traits. *American Psychologist, 48*, 26-34.
- Harter, S. (1985). *Manual for the Social Support Scale for Children*. Denver: University of Denver.
- Hodges, K. (1990, 1994 revision). *Child and Adolescent Functional Assessment Scale*. Ypsilanti, MI: Eastern Michigan University, Department of Psychology.
- Hodges, K., Doucette-Gates, A., & Liao, Q. (1999). The relationship between the Child and Adolescent Functional Assessment Scale (CAFAS) and indicators of functioning. *Journal of Child and Family Studies, 8*, 109-122
- Hodges, K., & Wong, M. M. (1996). Psychometric characteristics of a multidimensional measure to assess impairment: The Child and Adolescent Functional Assessment Scale. *Journal of Child and Family Studies, 5*(4), 445-467.
- Hodges, K., & Wong, M. M. (1997). Use of the Child and Adolescent Functional Assessment Scale to predict service utilization and cost. *Journal of Mental Health Administration, 24*, 278-290.
- Hunt, C., & Andrews, G. (1992). Measuring personality disorder: The use of self-report questionnaires. *Journal of Personality Disorders, 6*, 125-133.
- Jang, K. L., & Livesley, W. J. (1999). Why do measures of normal and disordered personality correlate? A study of genetic comorbidity. *Journal of Personality Disorders, 13*, 10-17.
- Jang, K. L., Livesley, W. J., & Vernon, P. A. (1998). A twin study of genetic and environmental contributions to gender differences in traits delineating personality disorder. *European Journal of Personality, 12*, 331-344.
- John, O.P., Donahue, E.M., & Kentle, R. (1991). *The "Big Five" Inventory – Versions 4a and 54, Technical Report*. Berkeley, CA: University of California, Institute of Personality and Social Psychology.

- Johnson, B. A., Brent, D. A., Connolly, J., Bridge, J., Matta, J., Constantine, D., et al. (1995). Familial aggregation of adolescent personality disorders. *Journal of the American Academy of Child and Adolescent Psychiatry*, *34*, 798-804.
- Johnson, J. G., Bromley, E., Bornstein, R. F., & Sneed, J. R. (2006). Adolescent personality disorders. In D.A. Wolfe & E.J. Mash (Eds.), *Behavioral and emotional disorders in children and adolescents: Nature, assessment, & treatment* (pp. 463-484). New York: The Guilford Press.
- Johnson, J. G., Cohen, P., Brown, J., Smailes, E. M., & Bernstein, D. P. (1999a). Childhood maltreatment increases risk for personality disorders during early adulthood. *Archives of General Psychiatry*, *56*, 600-606.
- Johnson, J. G., Cohen, P., Kasen, S., Skodol, A., Hamagami, F., & Brook, J. S. (2000a). Age-related change in personality disorder trait levels between early adolescence and adulthood: A community-based longitudinal investigation. *Acta Psychiatrica Scandinavica*, *102*, 265-275.
- Johnson, J. G., Cohen, P., Skodol, A., Oldham, J. M., Kasen, S., & Brook, J. S. (1999b). Personality disorders in adolescence and risk of major mental disorders and suicidality during adulthood. *Archives of General Psychiatry*, *56*, 805-811.
- Johnson, J. G., Cohen, P., Smailes, E., Kasen, S., Oldham, J. M., Skodol, A. E., et al. (2000b). Adolescent personality disorders associated with violence and criminal behavior during adolescence and early adulthood. *American Journal of Psychiatry*, *157*, 1406-1412.
- Johnson, J. G., Cohen, P., Smailes, E. M., Skodol, A. E., Brown, J., & Oldham, J. M. (2001). Childhood verbal abuse and risk for personality disorders during adolescence and early adulthood. *Comprehensive Psychiatry*, *42*, 16-23.
- Johnson, J. G., Smailes, E., Cohen, P., Brown, J., & Bernstein, D. P. (2000c). Associations between four types of childhood neglect and personality disorder symptoms during adolescence and early adulthood: Findings of a community-based longitudinal study. *Journal of Personality Disorders*, *14*, 171-187.
- Kantojärvi, L., Veijola, J., Läksy, K., Jokelainen, J., Herva, A., Karvonen, J. T., et al. (2006). Co-occurrence of personality disorders with mood, anxiety, and substance use disorders in a young adult population. *Journal of Personality Disorders*, *20*, 102-112.
- Kasen, S., Cohen, P., Skodol, A. E., Johnson, J. G., & Brook, J. S. (1999). Influence of child and adolescent psychiatric disorders on young adult personality disorder. *American Journal of Psychiatry*, *156*, 1529-1535.
- Kasen, S., Cohen, P., Skodol, A. E., Johnson, J. G., Smailes, E., & Brook, J. S. (2001). Alternative pathways of continuity: Childhood depression and adult personality disorder. *Archives of General Psychiatry*, *58*, 231-236.
- Kaufman, J., Birmaher, B., Brent, D., Rao, U., Flynn, C., Moreci, P., et al. (1997). Schedule for Affective Disorders and Schizophrenia for School-Age Children-Present and Lifetime Version (K-SADS-PL): Initial reliability and validity data. *Journal of the American Academy of Child and Adolescent Psychiatry*, *36*, 980-988.
- Kernberg, P.F., Hajal, F., & Normandin, L. (1998). Narcissistic personality disorders in adolescent inpatients: A retrospective record review study of descriptive characteristics. In E.

References

- F. Ronningstam (Ed.), *Disorders of Narcissism: Diagnostic, clinical, and empirical implications* (pp. 437-456). Washington, DC: American Psychiatric Press.
- Klein, D. N., & Schwartz, J. E. (2002). The relation between depressive symptoms and borderline personality disorder features over time in dysthymic disorder. *Journal of Personality Disorders, 19*, 233-261.
- Klonsky, E. D., Oltmanns, T. F., & Turkheimer, E. (2002). Informant-reports of personality disorder: Relation to self-reports and future research directions. *Clinical Psychology: Science and Practice, 9*, 300-311.
- Klonsky, E. D., Oltmanns, T. F., & Turkheimer, E. (2003). Deliberate self-harm in a nonclinical population: Prevalence and psychological correlates. *American Journal of Psychiatry, 160*, 1501-1508.
- Krischer, M. K., Sevecke, K., Lehmkuhl, G., & Pukrop, R. (2007). Dimensional assessment of personality pathology in female and male juvenile delinquents. *Journal of Personality Disorders, 21*, 675-689.
- Krueger, R. F. (1999). The structure of common mental disorders. *Archives of General Psychiatry, 56*, 921-926.
- Krueger, R. F. (2005). Continuity of Axis I and II: Toward a unified model of personality, personality disorders, and clinical disorders. *Journal of Personality Disorders, 19*, 233-261.
- Krueger, R. F., & Tackett, J. L. (2003). Personality and psychopathology: Working toward the bigger picture. *Journal of Personality Disorders, 17*, 109-128.
- Krueger, R. F., & Tackett, J. L. (2005). Progress and innovations: Personality disorders and the vanguard of psychopathology research. *Journal of Personality Disorders, 19*, 540-546.
- Larstone, R. M., Jang, K. L., Livesley, W. J., Vernon, P. A., & Wolf, H. (2002). The relationship between Eysenck's P-E-N model of personality, the five-factor model of personality, and traits delineating personality dysfunction. *Personality and Individual Differences, 33*, 25-37.
- Lenzenweger, M. F. (2008). Epidemiology of personality disorders. *Psychiatric Clinics of North America, 31*, 395-403.
- Levy, K. N., Becker, D. F., Grilo, C. M., Mattanah, J. J. F., Garnet, K. E., Quinlan, D. M., et al. (1999). Concurrent and predictive validity of the personality disorder diagnosis in adolescent inpatients. *American Journal of Psychiatry, 156*, 1522-1528.
- Linde, J. A., Clark, L. A., & Simms, L. J. (2003). Psychometric properties of the Schedule for Nonadaptive and Adaptive Personality–Youth version (SNAP-Y). Unpublished manuscript, University of Iowa.
- Livesley, W. J. (1987). Theoretical and empirical issues in the selection of criteria to diagnose personality disorders. *Journal of Personality Disorders, 1*, 88-94.
- Livesley, W. J. (1998). Suggestions for a framework for an empirically based classification of personality disorder. *Canadian Journal of Psychiatry, 43*, 137-147.
- Livesley, W. J. (2001). Conceptual and taxonomic issues. In W. J. Livesley (Ed.), *Handbook of personality disorders: Theory, research, and treatment* (pp. 3-38). New York: The Guilford Press.

- Livesley, W. J. (2003). Diagnostic dilemmas in classifying personality disorder. In K.A. Phillips, M. B. First, & H. A. Pincus (Eds.), *Advancing DSM: Dilemmas in psychiatric diagnosis* (pp. 153-189). Washington, DC: American Psychiatric Association.
- Livesley, W. J. (2005a). Behavioral and molecular genetic contributions to a dimensional classification of personality disorders. *Journal of Personality Disorders, 19*, 131-155.
- Livesley, W. J. (2005b). Introduction to the special issue on longitudinal studies. *Journal of Personality Disorders, 19*, 463-465.
- Livesley, W. J. (2006). The Dimensional Assessment of Personality Pathology (DAPP) approach to personality disorder. In S. Strack (Ed.), *Differentiating normal and abnormal personality* (2nd ed., pp. 401-425). New York: Springer.
- Livesley, W. J. (2007). A framework for integrating dimensional and categorical classifications of personality disorder. *Journal of Personality Disorders, 21*, 199-224.
- Livesley, W. J., & Jackson, D. N. (2009). *Dimensional Assessment of Personality Pathology - Basic Questionnaire: Technical manual*. Port Huron, MI: Sigma Press.
- Livesley, W. J., Jackson, D. N., & Schroeder, M. L. (1989). A study of the factorial structure of personality pathology. *Journal of Personality Disorders, 3*, 292-306.
- Livesley, W. J., Jackson, D. N., & Schroeder, M. L. (1992). Factorial structure of traits delineating personality disorders in clinical and general population samples. *Journal of Abnormal Psychology, 101*, 432-440.
- Livesley, W. J., & Jang, K. L. (2000). Toward an empirically based classification of personality disorder. *Journal of Personality Disorders, 14*, 137-151.
- Livesley, W. J., & Jang, K. L. (2005). Differentiating normal, abnormal, and disordered personality. *European Journal of Personality, 19*, 257-258.
- Livesley, W. J., Jang, K. L., Jackson, D. N., & Vernon, P. A. (1993). Genetic and environmental contributions to dimensions of personality disorder. *American Journal of Psychiatry, 150*, 1826-1831.
- Livesley, W. J., Jang, K. L., & Vernon, P. A. (1998). Phenotypic and genetic structure of traits delineating personality disorder. *Archives of General Psychiatry, 55*, 941-948.
- Livesley, W. J., & Schroeder, M. L. (1990). Dimensions of personality disorder: The DSM-III-R Cluster A diagnoses. *Journal of Nervous and Mental Disease, 178*, 627-635.
- Livesley, W. J., & Schroeder, M. L. (1991). Dimensions of personality disorder: The DSM-III-R Cluster B diagnoses. *Journal of Nervous and Mental Disease, 179*, 320-328.
- Livesley, W. J., Schroeder, M. L., Jackson, D. N., & Jang, K. L. (1994). Categorical distinctions in the study of personality disorder: Implications for classification. *Journal of Abnormal Psychology, 103*, 6-17.
- Lofgren, D. P., Bemporad, J., King, J., Lindem, K., & O'Driscoll, G. (1991). A prospective follow-up study of so-called borderline children. *American Journal of Psychiatry, 148*, 1541-1547.
- Lowe, J. R., & Widiger, T. A. (2009). Clinicians' judgments of clinical utility: A comparison of the DSM-IV with dimensional models of general personality. *Journal of Personality Disorders, 23*, 211-229.

References

- Ludolph, P. S., Westen, D., Miele, B., Jackson, A., Wixom, J., & Wiss, F.C. (1990). The borderline diagnosis in adolescents: Symptoms and developmental history. *American Journal of Psychiatry, 14*, 470-476.
- Marcia, J. E. (2006). Ego identity and personality disorders. *Journal of Personality Disorders, 20*, 577-596.
- Markon, K. E., Krueger, R. F., & Watson, D. (2005). Delineating the structure of normal and abnormal personality: An integrative hierarchical approach. *Journal of Personality and Social Psychology, 88*, 139-157.
- Marton, P., Korenblum, M., Kutcher, S., Stein, B., Kennedy, B., & Pakes, J. (1989). Personality dysfunction in depressed adolescents. *Canadian Journal of Psychiatry, 34*, 810-813.
- Maruta, T., Yamate, T., Imori, M., Kato, M., & Livesley, W. J. (2006). Factor structure of the Dimensional Assessment of Personality Pathology-Basic Questionnaire and its relationship with the Revised NEO Personality Inventory in a Japanese sample. *Comprehensive Psychiatry, 47*, 528-533.
- Mattanah, J. J. F., Becker, D. F., Levy, K. N., Edell, W. S., & McGlashan, T. H. (1995). Diagnostic stability in adolescents followed up 2 years after hospitalization. *American Journal of Psychiatry, 152*, 889-894.
- McCrae, R. R., & Costa, P. T. (1997). Personality trait structure as a human universal. *American Psychologist, 52*, 509-516.
- Mervielde, I., De Clercq, B., De Fruyt, F., & Van Leeuwen, K. (2005). Temperament, personality, and developmental psychopathology as childhood antecedents of personality disorders. *Journal of Personality Disorders, 19*, 171-201.
- Morey, L. C., Warner, M. B., Shea, M. T., Gunderson, J. G., Sanislow, C. A., Grilo, C., et al. (2003). The representation of four personality disorders by the Schedule for Nonadaptive and Adaptive Personality dimensional model of personality. *Psychological Assessment, 15*, 326-332.
- Myers, R. (1990). *Classical and modern regression with applications* (2nd ed.). Boston, MA: Duxbury.
- Nestadt, G., Costa, P. T., Hsu, F. C., Samuels, J., Bienvenu, O. J., & Eaton, W. W. (2008). The relationship between the five-factor model and latent Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition personality disorder dimensions. *Comprehensive Psychiatry, 49*, 98-105.
- Nunnally, J. C., & Bernstein, I. H. (1994). *Psychometric theory* (3rd ed.). New York: McGraw-Hill.
- O'Connor, B. P. (2002). The search for dimensional structure differences between normality and abnormality: A statistical review of published data on personality and psychopathology. *Journal of Personality and Social Psychology, 83*, 962-982.
- Oltmanns, T. F., & Turkheimer, E. (2006). Perceptions of self and others regarding pathological personality traits. In R. F. Krueger & J. Tackett (Eds.), *Personality and psychopathology: Building bridges* (pp. 71-111). New York: The Guilford Press.
- Parker, G., Hadzi-Pavlovic, D., Both, L., Kumar, S., Wilhelm, K., & Olley, A. (2004). Measuring disordered personality functioning: To love and to work revisited. *Acta Psychiatrica Scandinavica, 110*, 230-239.

- Pukrop, R., Gentil, I., Steinbring, I., & Steinmeyer, E. (2001). Factorial structure of the German version of the Dimensional Assessment of Personality Pathology-Basic Questionnaire in clinical and nonclinical samples. *Journal of Personality Disorders, 15*, 450-456.
- Pukrop, R., & Krischer, M. (2005). Changing views about personality disorders: Comment about the prospective studies CIC, CLPS, and MSAD. *Journal of Personality Disorders, 19*, 563-572.
- Ready, R. E., & Clark, L. A. (2002). Correspondence of psychiatric patient and informant ratings of personality traits, temperament, and interpersonal problems. *Psychological Assessment, 14*, 39-49.
- Ready, R. E., Clark, L. A., Watson, D., & Westerhouse, K. (2000). Self- and peer-reported personality: Agreement, trait ratability, and the "self-based heuristic". *Journal of Research in Personality, 34*, 208-224.
- Ready, R. E., Watson, D., & Clark, L. A. (2002). Psychiatric patient- and informant-reported personality: Predicting concurrent and future behavior. *Assessment, 9*, 361-372.
- Reynolds, S. K., & Clark, L. A. (2001). Predicting dimensions of personality disorder from domains and facets of the Five-Factor Model. *Journal of Personality, 69*, 199-222.
- Samuel, D. B., & Widiger, T. A. (2006). Clinicians' judgments of clinical utility: A comparison of the DSM-IV and five factor models. *Journal of Abnormal Psychology, 115*, 298-308.
- Saulsman, L. M., & Page, A. C. (2004). The five-factor model and personality disorder empirical literature: A meta-analytic review. *Clinical Psychology Review, 23*, 1055-1085.
- Schroeder, M. L., Wormworth, J. A., & Livesley, W. J. (1992). Dimensions of personality disorder and their relationships to the Big Five dimensions of personality. *Psychological Assessment, 4*, 47-53.
- Schroeder, M. L., Wormworth, J. A., & Livesley, W. J. (2002). Dimensions of personality disorder and the five-factor model of personality. In P. T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor Model of personality* (2nd ed., pp. 149-160). Washington, DC: American Psychological Association.
- Serman, N., Johnson, J. G., Geller, P. A., Kanost, R. E., & Zacharapoulou, H. (2002). Personality disorders associated with substance use among American and Greek adolescents. *Adolescence, 37*, 841-854.
- Shedler J., & Westen, D. (1998). Refining the measurement of axis II: A Q-sort procedure for assessing personality pathology. *Assessment, 5*, 335-355.
- Shiner, R. L. (2005). A developmental perspective on personality disorders: Lessons from research on normal personality development in childhood and adolescence. *Journal of Personality Disorders, 19*, 202-210.
- Shiner, R., & Caspi, A. (2003). Personality differences in childhood and adolescence: Measurement, development, and consequences. *Journal of Child Psychology and Psychiatry, 44*, 2-32.
- Skodol, A. E., Gunderson, J. G., Shea, M. T., McGlashan, T. H., Morey, L. C., Sanislow, C. A., et al. (2005). The Collaborative Longitudinal Personality Disorders Study (CLPS): Overview and implications. *Journal of Personality Disorders, 19*, 487-504.

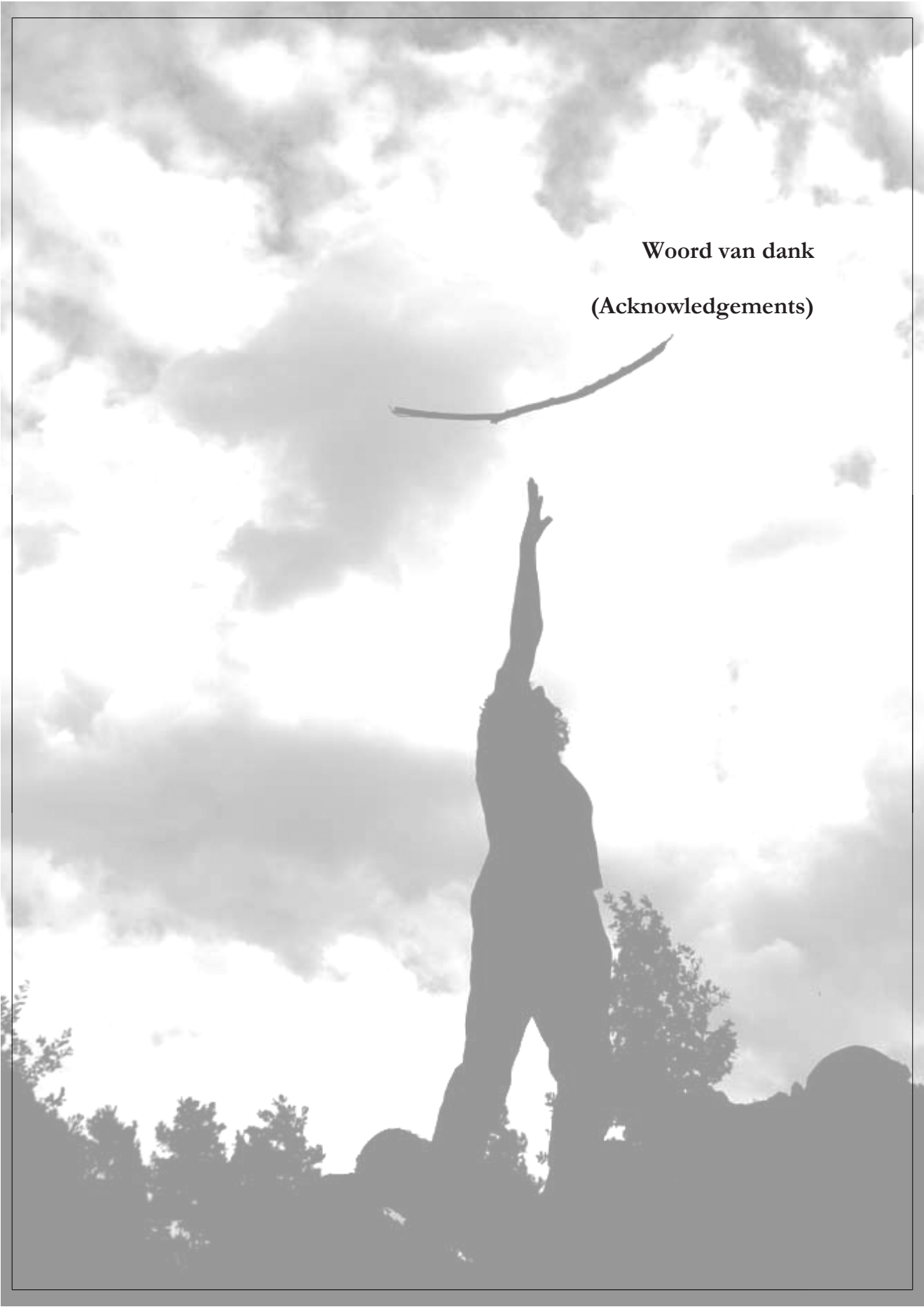
References

- Trull, T. J. (2005). Dimensional models of personality disorder: Coverage and cutoffs. *Journal of Personality Disorders, 19*, 262-282.
- Trull, T. J., & Durrett, C. A. (2005). Categorical and dimensional models of personality disorder. *Annual Review of Clinical Psychology, 1*, 355-380.
- Trull, T. J., Tragesser, S. L., Solhan, M., & Schwartz-Mette, R. (2007). Dimensional models of personality disorder: Diagnostic and Statistical Manual of Mental Disorders Fifth Edition and beyond. *Current Opinion in Psychiatry, 20*, 52-56.
- Trull, T. J., Widiger, T. A., & Burr, R. (2001). A structured interview for the assessment of the Five-Factor Model of personality: Facet-level relations to the axis II personality disorders. *Journal of Personality, 69*, 175-198.
- Van der Ende, J. (1999). Multiple informants: Multiple views. In H. M. Koot, A. A. M. Crijnen, & R. F. Ferdinand (Eds.), *Child psychiatric epidemiology: Accomplishments and future directions* (pp. 39-52). Assen: Van Gorcum.
- Van Kampen, D. (2002). The DAPP-BQ in The Netherlands: Factor structure and relationship with basic personality dimensions. *Journal of Personality Disorders, 16*, 235-254.
- Van Kampen, D. (2006). The Dutch DAPP-BQ: Improvements, lower- and higher-order dimensions, and relationship with the 5DPT. *Journal of Personality Disorders, 20*, 81-101.
- Van Kampen, D., De Beurs, E., & Andrea, H. (2008). A short form of the Dimensional Assessment of Personality Pathology-Basic Questionnaire (DAPP-BQ): The DAPP-SF. *Psychiatry Research, 160*, 115-128.
- Varni, J. W., Seid, M., & Rode, C. A. (1999). The PedsQL: Measurement model for the Pediatric Quality of Life Inventory. *Medical Care, 37*, 126-139.
- Verheul, R. (2005). Clinical utility of dimensional models for personality pathology. *Journal of Personality Disorders, 19*, 283-302.
- Verheul, R., & Widiger, T. A. (2004). A meta-analysis of the prevalence and usage of the personality disorder not otherwise specified (PDNOS) diagnosis. *Journal of Personality Disorders, 18*, 309-319.
- Verhulst, F. C., Koot, H. M., & Van der Ende, J. (1994). Differential predictive value of parents' and teachers' reports of children's problem behaviors: A longitudinal study. *Journal of Abnormal Child Psychology, 22*, 531-546.
- Wang, W., Du, W., Wang, Y., Livesley, W. J., & Jang, K. L. (2004). The relationship between the Zuckerman-Kuhlman Personality Questionnaire and traits delineating personality pathology. *Personality and Individual Differences, 36*, 155-162.
- Warner, M. B., Morey, L. C., Finch, J. F., Gunderson, J. G., Skodol, A. E., Sanislow, C. A., et al. (2004). The longitudinal relationship of personality traits and disorders. *Journal of Abnormal Psychology, 113*, 217-227.
- Weertman, A., Arntz, A., Dreesen, L., van Velzen, C., & Vertommen, S. (2003). Short-interval test-retest interrater reliability of the Dutch version of the Structured Clinical Interview for DSM-IV Personality Disorders SCID-II. *Journal of Personality Disorders, 17*, 562-567.

- Weertman, A., Arntz, A., & Kerkhofs, M. (2000). *Handleiding gestructureerd klinisch interview voor DSM-IV As-II persoonlijkheidsstoornissen* [Manual for the Structured Clinical Interview for DSM-IV Axis II personality disorders]. Lisse, The Netherlands: Swets test publishers.
- Westen, D., & Shedler, J. (1999). Revising and assessing Axis II, Part II: Toward an empirically based and clinically useful classification of personality disorders. *American Journal of Psychiatry*, *156*, 273-285.
- Westen, D., Shedler, J., Durrett, C., Glass, S., & Martens, A. (2003). Personality diagnoses in adolescence: DSM-IV axis II diagnoses and an empirically derived alternative. *American Journal of Psychiatry*, *160*, 952-966.
- Widiger, T. A., & Costa, P. T. (2002). Five-factor model personality disorder research. In P. T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor Model of personality* (2nd ed., pp. 59-87). Washington, DC: American Psychological Association.
- Widiger, T. A., Costa, P. T., & McCrae, R. R. (2002). A proposal for Axis II: Diagnosing personality disorders using the Five-Factor Model. In P.T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor Model of personality* (2nd ed., pp. 431-456). Washington, DC: American Psychological Association.
- Widiger, T. A., & Frances, A. J. (2002). Toward a dimensional model of personality disorders. In P. T. Costa & T. A. Widiger (Eds.), *Personality disorders and the Five-Factor Model of personality* (2nd ed., pp. 23-44). Washington, DC: American Psychological Association.
- Widiger, T. A., & Samuel, D. B. (2005). Diagnostic categories or dimensions? A question for the Diagnostic and Statistical Manual of Mental Disorders - Fifth Edition. *Journal of Abnormal Psychology*, *114*, 494-504.
- Widiger, T. A., & Simonsen, E. (2005). Alternative dimensional models of personality disorders: Finding a common ground. *Journal of Personality Disorders*, *19*, 110-130.
- Widiger, T. A., Simonsen, E., Krueger, R. F., Livesley, W. J., & Verheul, R. (2005). Personality disorder research agenda for the DSM-V. *Journal of Personality Disorders*, *19*, 315-338.
- Widiger, T. A., & Trull, T. J. (1992). Personality and psychopathology: An application of the five-factor model. *Journal of Personality*, *60*, 363-393.
- Widiger, T. A., & Trull, T. J. (2007). Plate tectonics in the classification of personality disorders: Shifting to a dimensional model. *American Psychologist*, *62*, 71-83.
- Yang, J., McCrae, R. R., Costa, P. T., Dai, X., Yoa, S., Cai, T., et al. (1999). Cross-cultural personality assessment in psychiatric populations: The NEO-PI-R in the People's Republic of China. *Psychological Assessment*, *11*, 359-368.
- Zaider, T. I., Johnson, J. G., & Cockell, S. J. (2000). Psychiatric comorbidity associated with eating disorder symptomatology among adolescents in the community. *International Journal of Eating Disorders*, *28*, 58-67.
- Zanarini, M. C., Frankenburg, F. R., Hennen, J., Reich, D. B., & Silk, K. R. (2005). The McLean Study of Adult Development (MSAD): Overview and implications of the first six years of prospective follow-up. *Journal of Personality Disorders*, *19*, 505-523.

References

- Zheng, W., Wang, W., Huang, Z., Sun, C., Zhu, J., & Livesley, W. J. (2002). The structure of traits delineating personality disorder in a Chinese sample. *Journal of Personality Disorders, 16*, 477-486.
- Zimmerman, M., Rothschild, L., & Chelminski, I. (2005). The prevalence of DSM-IV personality disorders in psychiatric outpatients. *American Journal of Psychiatry, 162*, 1911-1918.

A black and white photograph of a person in silhouette, standing on a rocky outcrop and reaching their right arm high towards a thin, curved object (possibly a branch or a piece of wood) suspended in the air. The background is a bright sky filled with large, dramatic clouds. The person's silhouette is dark against the lighter sky. The overall mood is one of aspiration and reaching for something. The text is positioned in the upper right quadrant of the image.

Woord van dank
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Dear dr. John Livesley, professor emeritus at the University of British Columbia, thank you for providing us with the opportunity to develop an adolescent version of the DAPP-BQ. Because of all the excellent and thorough research you and your colleagues have done with the DAPP-BQ, research on its adolescent counterpart couldn't be anything less than successful.

Dear dr. Jeffrey Johnson, associate professor of clinical psychology at Columbia University in New York, I really appreciate the chance you offered me to work with you in New York in the spring of 2007. You helped me to put our project in the broader perspective of adolescent personality disorder research and to develop ideas on the issues to be addressed in our papers.

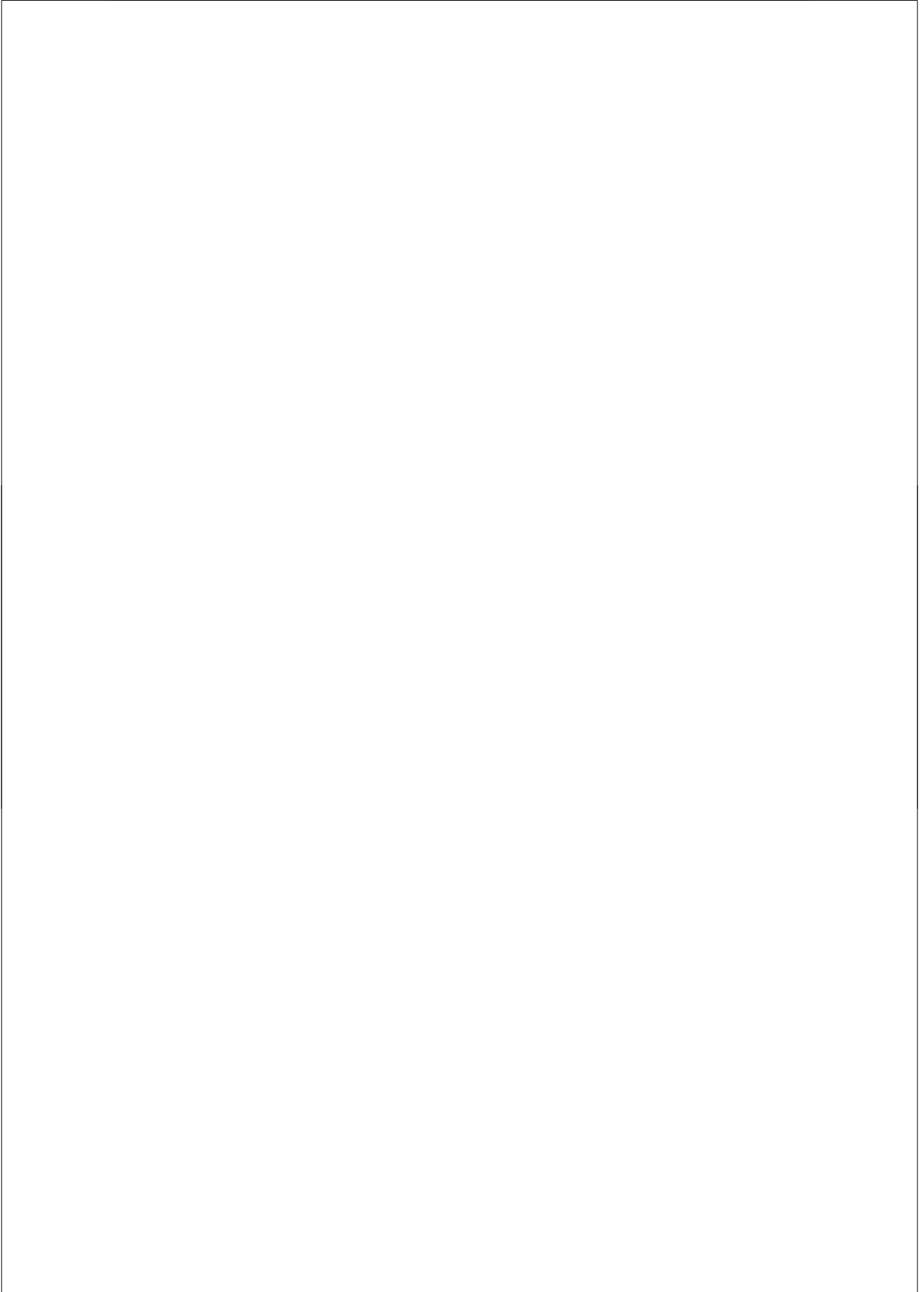
Collega's en oud-collega's aan de Vrije Universiteit. De jonkies Maartje, Evelien, Jamil, Anna, Anke, Pieter Bas, Barbara en Jacqueline. De net-iets-minder-jonkies Nienke, Sander, Pol en Anja. En de nog-weer-net-iets-minder-jonkies Tjeert, Mark, Joop, Jan en Hedy. Ook de orthopedagogen aan het andere eind van de gang: Mariëlle, Agnes, Mirjam, Sabina en Eva. Bedankt voor alle gezelligheid voor, tijdens en na de lunch. Nienke, oud-kamergenoot, dank voor de gesprekken waarin jij liet zien hoe de dingen wat genuanceerder en vanuit een ander perspectief belicht konden worden. Roelf Jan Takens, in 2000 mijn scriptiebegeleider bij klinische psychologie, wil ik bedanken dat hij mij op het spoor van onderzoek heeft gezet.

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Curriculum Vitae

Curriculum Vitae

Noor Tromp was born on December 23rd, 1976 in the little village of Gauw in the northern province of Friesland. In 1995, she obtained her high school diploma from the Christelijk Gymnasium in Utrecht. She spent the following year studying at Bowdoin College in Brunswick, ME. Back in The Netherlands, she studied psychology at the VU University Amsterdam from 1996 to 2000. During the process of writing her master's thesis (on the Developmental Profile developed by dr. R.E. Abraham), her interest in doing research was aroused. In 2001 Noor started working as a researcher in a psychiatric hospital for adults, the Valeriuskliniek in Amsterdam. She worked on different projects, one of which dealt with treatment effects in borderline personality disorder (principal investigator dr. A.R. Arntz). Simultaneously, she assisted in a research project on psychopathology in girls in juvenile justice institutions (principal investigator dr. Th.A.H. Doreleijers). Subsequently, she searched for a PhD-project in developmental psychology. In March 2004 she started working as a PhD-student on the project *Personality Pathology in Adolescents* at the VU University Amsterdam. The results of this project are described in this thesis. Since March 2009, Noor has been working as a clinical researcher at a centre for child and adolescent psychiatry, Triversum in Alkmaar.

Noor Tromp werd geboren op 23 december 1976 in het plaatsje Gauw in de gemeente Wymbritseradeel (Friesland). Zij behaalde in 1995 haar middelbare school diploma aan het Christelijk Gymnasium in Utrecht. Het daaropvolgende jaar studeerde zij aan Bowdoin College in Maine (VS). Van 1996 tot 2000 studeerde zij psychologie aan de Vrije Universiteit in Amsterdam. Tijdens het schrijven van haar scriptie (over het Ontwikkelingsprofiel van dr. R.E. Abraham) werd haar interesse in onderzoek gewekt. In 2001 begon zij als onderzoeker in de Valeriuskliniek in Amsterdam, destijds onderdeel van GGZ Buitenamstel. Zij was betrokken bij meerdere projecten, waaronder een effectstudie naar de behandeling van borderline persoonlijkheidsstoornis (projectleider dr. A.R. Arntz). Tijdens haar werk aan de Valeriuskliniek assisteerde zij bij een onderzoeksproject van De Bascule naar psychopathologie bij meisjes in detentie (projectleider dr. Th.A.H. Doreleijers). Van daaruit zocht zij een promotie-onderzoek in de kinder- en jeugdpsychologie. In maart 2004 startte zij als promovendus op het project *Personality Pathology in Adolescents* aan de afdeling Ontwikkelingspsychologie van de Vrije Universiteit Amsterdam. De resultaten van dat project zijn beschreven in dit proefschrift. Sinds maart 2009 is Noor als klinisch wetenschappelijk onderzoeker verbonden aan Triversum, centrum voor kinder- en jeugdpsychiatrie in Alkmaar.

