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Personality pathology in a forensic setting : prevalence, assessment, and prognostic value for treatment

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References

References marked with an asterisk indicate studies included in the meta-analysis.

- *Adams, T. C. (1976). Some MMPI differences between first and multiple admissions within a state prison population. *Journal of Clinical Psychology*, 32(3), 555-558.
- Ahlmeier, S., Heil, P., McKee, B., & English, K. (2000). The impact of polygraphy on admissions of victims and offenses in adult sexual offenders. *Sexual Abuse: A Journal of Research and Treatment*, 12(2), 123-138.
- Almagor, M. & Nevo, B. (1996). The MMPI-2: Translation and first steps in its adaptation into Hebrew. In: J. N. Butcher (Ed), *International adaptations of the MMPI-2: Research and clinical applications* (pp. 487-505). Minneapolis, MN: University of Minnesota Press.
- American Psychiatric Association (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.). Washington, DC: Author.
- American Psychiatric Association (2000). *Diagnostic and statistical manual of mental disorders* (4th ed., text rev.). Washington, DC: Author.
- American Psychiatric Association (2013a). *Diagnostic and Statistical Manual of mental disorders: DSM-5*. Washington, D.C.: American Psychiatric Association.
- American Psychiatric Association (2013b). Specialty guidelines for forensic psychology. *American Psychologist*, 68(1), 7-19.
- Anderson, J. L., Sellbom, M., Wygant, D. B., & Edens, J. F. (2013). Examining the necessity for and utility of the Psychopathic Personality Inventory-Revised (PPI-R) validity scales. *Law and Human Behavior*, 37(5), 312-320.
- Arnett, J. (1994). Sensation seeking: A new conceptualization and a new scale. *Personality and Individual Differences*, 16, 289-296.
- AVT (2011). *Nieuwsbrief nr. 6* [Newsletter no. 6]. Utrecht: AVT.
- AVT (2014). *Jaarverslag 2013* [Annual report 2013]. Utrecht: AVT.
- Baillie, A. J., & Lampe, L. A. (1998). Avoidant personality disorder: Empirical support for the DSM-IV revisions. *Journal of Personality Disorders*, 12, 23-30.
- Barelds, D. P. H., Luteijn, F., Van Dijk, H., & Starren, H. (2007). *Handleiding Nederlandse Persoonlijkheidsvragenlijst 2 (NPV-2)* [Manual of the Dutch Personality Questionnaire]. Amsterdam: Harcourt Publishers.
- Barendregt, M. (2006). Strafrecht, psychologie en wetenschap: over Mooij's Toerekeningsvatbaarheid [Criminal law, psychology and science: About Mooij's criminal responsibility]. *Nederlands tijdschrift voor de psychologie*, 61, 31-38.
- Barendregt, M. (2010). *Onderzoek toenemend aantal weigeraars pro Justitia rapportage en afnemend aantal tbs-opleggingen* [Research on increasing number of non-cooperating defendants of pre-trial evaluations and decreasing number of court-ordered forensic treatments]. Utrecht: NIFP.
- Barendregt, M., Muller, E., Nijman, H., & De Beurs, E. (2008). Factors associated with experts' opinions regarding criminal responsibility in The Netherlands. *Behavioral Sciences and the Law*, 26, 619-631.
- Barendregt, M., Rijnders, R., & Ranitz, A. (2008). Rapporteren bij ontkennende verdachten? Een reactie op De Ruiter [Reporting on suspects who deny their crime? A reaction to De Ruiter]. *Proces*, 1, 20-26.

- Barratt, E. S. (1985). Impulsiveness subtraits: Arousal and information processing. In: J. T. Spence, C. E. Itard (Eds.), *Motivation, emotion, and personality* (pp. 137-146). Amsterdam: Elsevier.
- *Bauer, G. E., & Clark, J. A. (1976). Personality deviancy and prison incarceration. *Journal of Clinical Psychology*, 32(2), 279-283.
- Berghuis, H. (2014). *General personality disorder: A study into the core components of personality pathology*. Amsterdam: Universiteit van Amsterdam.
- Bernstein, D. P., Iscan, C., & Maser, J. (2007). Opinions of personality disorder experts regarding the DSM-IV personality disorders classification system. *Journal of Personality Disorders*, 21, 536-551.
- Bernstein, D. P., Nijman, H. L. I., Karos, K., Keulen-De Vos, M., De Vogel, V., & Lucker, T. P. (2012). Schema therapy for forensic patients with personality disorders: Design and preliminary findings of a multicenter randomized clinical trial in the Netherlands. *International Journal of Forensic Mental Health*, 11, 312-321.
- Black, D. W., Gunter, T., Loveless, P., Allen, J., & Sieleni, B. (2010). Antisocial personality disorder in incarcerated offenders: Psychiatric comorbidity and quality of life. *Annals of Clinical Psychiatry*, 22(2), 113-120.
- Blackburn, R., Donnelly, J. P., Logan, C., & Renwick, S. J. D. (2004). Convergent and discriminate validity of interview and questionnaire measures of personality disorder in mentally disordered offenders: A multitrait-multimethod analysis using confirmatory factor analysis. *Journal of Personality Disorders*, 18(2), 129-150.
- *Blagov, P. S., Patrick, C. J., Lilienfeld, S. O., Powers, A. D., Phifer, J. E., Venables, N., ... Cooper, G. (2011). Personality constellations in incarcerated psychopathic men. *Personality Disorders: Theory, Research, and Treatment*, 2(4), 293-315.
- Bleichrodt, N., & Van den Berg, R. H. (1999). *Handleiding Multiculturele Capaciteiten Test - Middelbaar niveau*. MCT-M [Manual Multi-cultural Capacity Test – Medium level]. Amsterdam: Stichting NOA.
- *Boccaccini, M. T., Murrie, D. C., Hawes, S. W., Simpler, A., & Johnson, J. (2010). Predicting recidivism with the Personality Assessment Inventory in a sample of sex offenders screened for civil commitment as sexually violent predators. *Psychological Assessment*, 22(1), 142-148.
- Borenstein, M., Hedges, L. V., Higgins, J. P. T., & Rothstein, H. R. (2005). *Comprehensive Meta-Analysis, Version 2*. Englewood, NJ: Biostat.
- Brand, E. F. J. M., Van Emmerik, J. L., & Raes, B. C. M. (2009). TBS: Van de nood een deugd maken [TBS: Making a virtue of necessity]. *Sancties*, 1, 38-47.
- Brand, E. F. J. M., & Van Gemmert, A. A. (2009). *Toenemende verblijfsduur in de tbs: De ontwikkeling van de gemiddelde duur in de laatste 20 jaar* [Increasing length of stay in the TBS: The developments of the average length in the last 20 years]. The Hague: DJI-CU-AID.
- Brants, C. (2008). Strafrechtsvergelijking [Comparison of criminal law]. *Delikt & Delinkwent*, 3, 214-242.
- Buss, A. H. & Durkee, A. (1957). An inventory for assessing different kinds of hostility. *Journal of Consulting Psychology*, 21(4), 343-349.
- Buss, A. H. & Perry, M. P. (1992). The Aggression Questionnaire. *Journal of Personality and Social Psychology*, 63, 452-459.
- Buss, A. H. & Plomin, R. (1975). *A temperament theory of personality development*. New York: John Wiley.
- Butcher, J. N., Hass, G. A., Greene, R. L., & Nelson, L. D. (2015). *Using the MMPI-2 in forensic assessment*. Washington, DC: American Psychological Association.
- Carlier, I. V. E., Meuldijk, D., Van Vliet, I. M., Van Fenema, E., Van der Wee, N. J. A., & Zitman, F. G. (2010). Routine outcome monitoring and feedback on physical or mental health status: Evidence and theory. *Journal of Evaluation in Clinical Practice*, 18, 104-110.

- Caruso, K. A., Benedek, D. M., Auble, P. M., & Bernet, W. (2003). Concealment of psychopathology in forensic evaluations: A pilot study of intentional and un insightful dissimulators. *Journal of the American Academy of Psychiatry and the Law*, 31, 444-450.
- Cima, M. J. (2003). *Faking good, bad, and ugly: Malingering in forensic psychiatric inpatients*. Maastricht: Universiteit Maastricht.
- Cima, M., Merckelbach, H., Hollnack, S., Butt, C., Kremer, K., Schellbach-Matties, R., & Muris, P. (2003). The other side of malingering: Supernormality. *The Clinical Neuropsychologist*, 17(2), 235-243.
- Cima, M., Pantus, M., & Dams, L. (2007). Simulation und Dissimulation in Abhängigkeit vom strafrechtlichen Kontext und der Persönlichkeit. [Simulation and dissimulation in relation to criminal context and personality]. *Praxis der Rechtspsychologie*, 17(1), 47-62.
- Cima, M., Van Bergen, S., & Kremer, K. (2008). Development of the Supernormality Scale-Revised and its relationship with psychopathy. *Journal of Forensic Sciences*, 53(4), 875-981.
- Ciocchetti, C. (2003). The Responsibility of the Psychopathic Offender. *Philosophy, Psychiatry & Psychology*, 10(2), 175-183.
- *Claes, L., Tavernier, G., Roose, A., Bijttebier, P., Smith, S. F., & Lilienfeld, S. O. (2014). Identifying personality subtypes based on the Five-Factor Model Dimensions in male prisoners: Implications for psychopathy and criminal offending. *International Journal of Offender Therapy and Comparative Criminology*, 58(1), 41-58.
- Clark, L. A. (1996). *Schedule for Nonadaptive and Adaptive Personality: Manual for administration, scoring, and interpretation*. Minneapolis: University of Minnesota Press.
- Clark, L.A., Watson, D., & Reynolds, S. (1995). Diagnosis and classification of psychopathology: Challenges to the current system and future directions. *Annual Review of Psychology*, 46, 121-153.
- Coolidge, F. L., Segal, D. L., Cahill, B. S., & Archuleta, J. L. (2008). A new five factor model of psychopathology: Preliminary psychometric characteristics of the five-dimensional personality test (5DPT). *Personality and Individual Differences*, 44, 1326-1334.
- 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. Jr., Terracciano, A., & McCrae, R. R. (2001). Gender differences in personality traits across cultures: Robust and surprising findings. *Journal of Personality and Social Psychology*, 81(2), 322-331.
- Crawford, M. J., Koldobsky, N., Mulder, R., & Tyrer, P. (2011). Classifying personality disorder according to severity. *Journal of Personality Disorders*, 25(3), 321-330.
- Cunradi, C. B., Todd, M., Duke, M., & Ames, G. (2009). Problem drinking, unemployment, and intimate partner violence among a sample of construction industry workers and their partners. *Journal of Family Violence*, 24, 63-74.
- *Cuomo, C., Sarchiapone, M., Di Giannantonio, M., Mancini, M., & Roy, A. (2008). Aggression, impulsivity, personality traits, and childhood trauma of prisoners with substance abuse and addiction. *American Journal of Drug and Alcohol Abuse*, 34(3), 339-345.
- Damen, K. F., De Jong, C. A., & Van der Kroft, P. J. (2004). Interrater reliability of the structured interview for DSM-IV personality in an opioid-dependent patient sample. *European Addiction Research*, 10, 99-104.
- Davis, M. H. (1980). A multidimensional approach to individual differences in empathy. *JSAS Catalog of Selected Documents in Psychology*, 10, 85-104.
- De Beurs, E., & Barendregt, M. (2008). *Mogelijkheden voor therapie-effectonderzoek in de tbs-sector: komen tot een evidence base onder zorgprogramma's* [Possibilities for treatment outcome research in the TBS sector: coming to an evidence base for care programs]. Utrecht/The Hague: NIFP/WODC.

- De Beurs, E., Rinne, T., Van Kampen, D., Verheul, R., & Andrea, H. (2009). Reliability and validity of the Dutch Dimensional Assessment of Personality Pathology – Short Form (DAPP-SF), a shortened version of the DAPP-Basic Questionnaire. *Journal of Personality Disorders*, 23(3), 308-326.
- De Beurs, E., Rinne, T., Van Kampen, D., Verheul, R., & Andrea, H. (2010). Criterion-related validity of the DAPP-SF and its utility as a screener for personality disorders in outpatient care. *Personality and Mental Health*, 4, 271-283.
- De Kogel, C. H., & Nagtegaal, M. H. (2006). *Gewelds- en zedendelinquenten met psychische stoornissen: Een inventarisatie van wetgeving en praktijk in het forensisch psychiatrisch systeem en het gevangenis-systeem in Engeland, Duitsland, Canada, Zweden en België* [Serious violent and sexual offenders with a mental disorder: An inventory of legislation and practical experience in the forensic psychiatric systems and the prison systems in England, Germany, Canada, Sweden and Belgium]. The Hague: WODC.
- De Ruiter, C. (2007). Een dubieuze gedragskundige rapportage bij een ontkennende verdachte. De casus van de Anjummer pensionmoorden [A dubious report by a behavioural expert on a suspect who denied the crime. The case of the murders at Anjum guesthouse]. *Proces*, 4, 136-145.
- De Ruiter, C., & Greeven, P. G. J. (2000). Personality disorders in a Dutch forensic psychiatric sample: Convergence of interview and self-report measures. *Journal of Personality Disorders*, 14(2), 162-170.
- De Ruiter, C., Veen, V., & Greeven, P. (2008). De effectiviteit van psychologische behandeling bij volwassen verkrachters: Bevindingen van een meta-analyse [The effectiveness of psychological treatment of adult rapists: Findings of a meta-analysis]. *Tijdschrift voor Seksuologie*, 32, 28-41.
- *Dear, G. E., Watt, B. D., & Dockerill, J. (2003). Factor structure of the Spielberger Anger Expression Scale when used with Australian prisoners. *Psychological Reports*, 92, 617-620.
- Del Giudice, M., Booth, T., Irwing, P. (2012). The distance between Mars and Venus: Measuring global sex differences in personality. *PLoS ONE*, 7(1), 1-8.
- Derksen, J., De Mey, H., Sloore, H., & Hellenbosch, H. (2006). *MMPI-2 Handleiding voor afname, scoring en interpretatie* [MMPI-2: Manual for testing, scoring and interpretation]. Nijmegen: PEN Tests Publisher.
- Dienst Justitiële Inrichtingen (2011). *Forensische zorg in getal. 2006-2010* [Forensic care in numbers: 2006-2010]. The Hague: DJI.
- Dienst Justitiële Inrichtingen (2014). *Forensische zorg in getal. 2009-2013* [Forensic care in numbers: 2009-2013]. The Hague: DJI.
- Dienst Justitiële Inrichtingen (2015). *Forensische zorg in getal. 2010-2015* [Forensic care in numbers: 2010-2015]. The Hague: DJI.
- Dolan, M., & Blackburn, R. (2006). Interpersonal factors as predictors of disciplinary infractions in incarcerated personality disordered offenders. *Personality and Individual Differences*, 40, 897-907.
- Doyle, H., & Dolan, M. (2006). Evaluating the validity of anger regulation problems, interpersonal style, and disturbed mental state for predicting inpatient violence. *Behavioral Sciences and the Law*, 24, 783-798.
- *Echeburúa, E., Fernández-Montalvo, J., & Amor, P. J. (2003). Psychopathological profile of men convicted of gender violence: a study in the prisons of Spain. *Journal of Interpersonal Violence*, 18(7), 798-812.
- *Edens, J. F. (2009). Interpersonal characteristics of male criminal offenders: personality, psychopathological, and behavioral correlates. *Psychological Assessment*, 21(1), 89-98.

- Edens, J. F., Buffington-Vollum, J. K., Colwell, K. W., Johnson, D. W., & Johnson, J. K. (2002). Psychopathy and institutional misbehavior among incarcerated sex offenders: A comparison of the Psychopathy Checklist-Revised and the Personality Assessment Inventory. *International Journal of Forensic Mental Health*, 1, 49-58.
- Edens, J. F., & Ruiz, M. A. (2006). On the validity of validity scales: The importance of defensive responding in the prediction of institutional misconduct. *Psychological Assessment*, 18(2), 220-224.
- Edwards, A. L. (1959). *Edwards Personal Preference Schedule Manual, revised edition*. New York: Psychological Corporation.
- Espelage, D. L., Cauffman, E., Broidy, L., Piquero, A. R., Mazerolle, P., & Steiner, H. (2003). A cluster-analytic investigation of MMPI profiles of serious male and female juvenile offenders. *Journal of the American Academy of Child & Adolescent Psychiatry*, 42, 770-777.
- Eurelings-Bontekoe, E. H. M., Luyten, P., Remijnsen, M., & Koelen, J. (2010). The Relationship between personality organization as assessed by theory-driven profiles of the Dutch short form of the MMPI and self-reported features of personality organization. *Journal of Personality Assessment*, 92(6), 599-609.
- Eysenck, S. B. G., Pearson, P. R., Easting, G., & Allsopp, J. F. (1985). Age norms for impulsiveness, venturesomeness and empathy in adults. *Personality and Individual Differences*, 6(5), 613-619.
- Fazel, S., & Danesh, J. (2002). Serious mental disorder in 23 000 prisoners: a systematic review of 62 surveys. *The Lancet*, 359, 545-550.
- *Fernández-Montalvo, J., Echauri, J. A., Martínez, M., & Azcárate, J. M. (2012). Batterer men in prison and in court-referred treatment programmes: what is the difference? *Spanish Journal of Psychology*, 15(1), 315-322.
- Fine, C., & Kennet, J. (2004). Mental impairment, moral understanding and criminal responsibility: Psychopathy and the purpose of punishment. *International Journal of Law and Psychiatry*, 27, 425-443.
- *Firestone, P., Bradford, J. M., Greenberg, D. M., & Larose, M. R. (1998). Homicidal sex offenders: Psychological, phallometric, and diagnostic features. *Journal of the American Academy of Psychiatry and the Law*, 26(4), 537-552.
- Galvan, A., Hare, T., Voss, H., Glover, G., & Casey, B. J. (2007). Risk taking and the adolescent brain: Who is at risk? *Developmental Science*, 10, F8-F14.
- Grann, M., Långström, N., Tengström, A., & Stålenheim, E. G. (1998). Reliability of file-based retrospective ratings of psychopathy with the PCL-R. *Journal of Personality Assessment*, 70, 416-426.
- Gutheil, T. G. (2003). Reflections on coaching by attorneys. *Journal of the American Academy of Psychiatry and the Law*, 31, 6-9.
- Guy, L. S., Poythress, N. G., Douglas, K. S., Skeem, J. L., & Edens, J. F. (2008). Correspondence between self-report and interview-based assessments of antisocial personality disorder. *Psychological Assessment*, 20(1), 47-54.
- *Haden, S. C., & Shiva, A. (2008). Trait impulsivity in a forensic inpatient sample: an evaluation of the Barratt impulsiveness scale. *Behavioral Sciences and the Law*, 26(6), 675-690.
- Hall, G. C. N., Graham, J. R., & Shepherd, J. B. (1991). Three methods of developing MMPI taxonomies of sexual offenders. *Journal of Personality Assessment*, 56, 2-13.
- Hanson, R. K., & Thornton, D. (2000). Improving risk assessments for sex offenders: A comparison of three actuarial scales. *Law and Human Behavior*, 24, 119-136.
- Hare, R. D. (2003). *Hare Psychopathy Checklist-Revised technical manual* (2nd ed.). Toronto: Multi-Health Systems.

- Hare, R. D. (2006). Psychopathy: A clinical and forensic overview. *Psychiatric Clinics of North America*, 29(3), 709-724.
- Harris, G. T., Rice, M. E., & Cormier, C. A. (1994). Psychopaths: Is a therapeutic community therapeutic? *Therapeutic Communities*, 15, 283-299.
- Hathaway, S. R. & McKinley, J. C. (1942). The Minnesota Multiphasic Personality Schedule. *National Rehabilitation News*, 9, 20-22.
- Hathaway, S. R., & McKinley, J. C. (1989). *Minnesota Multiphasic Personality Inventory-2: Manual for administration and scoring*. Minneapolis, MN: University of Minnesota Press.
- *Hepper, E. G., Hart, C. M., Meek, R., Cisek, S., & Sedikides, C. (2014). Narcissism and empathy in young offenders and non-offenders. *European Journal of Personality*, 28(2), 201-210.
- Herpertz, S. C. & Sass, H. (2000). Emotional deficiency and psychopathy. *Behavioral Sciences & the Law*, 18, 567-580.
- *Herpertz, S. C., Werth, U., Lukas, G., Qunaibi, M., Schuerkens, A., Kunert, H. J., ... Sass, H. (2001). Emotion in criminal offenders with psychopathy and borderline personality disorder. *Archives of General Psychiatry*, 58(8), 737-745.
- Hildebrand, M., & De Ruiter, C. (2004). PCL-R psychopathy and its relation to DSM-IV Axis I and II disorders in a sample of male forensic psychiatric patients in the Netherlands. *International Journal of Law and Psychiatry*, 27, 233-248.
- Hildebrand, M., & De Ruiter, C. (2012). Psychopathic traits and change on indicators of dynamic risk factors during inpatient forensic psychiatric treatment. *International Journal of Law and Psychiatry*, 35, 276-288.
- *Holland, T. R., & Holt, N. (1975). Personality patterns among short-term prisoners undergoing presentence evaluations. *Psychological Reports*, 37(3), 827-836.
- Hornsveld, R. H. J. (2007). *Assessment and treatment of violent forensic psychiatric patients with a conduct or an antisocial personality disorder in the Netherlands*. Nijmegen: Radboud Universiteit Nijmegen.
- Hornsveld, R. H. J., Muris, P., Kraaimaat, F. W., & Meesters, C. (2009). Psychometric properties of the Aggression Questionnaire in Dutch violent forensic psychiatric patients and secondary vocational students. *Assessment*, 16, 181-192.
- Huberty, J. C., DiStefano, C., & Kamphaus, R. W. (1997). Behavioral clustering of school children. *Multivariate Behavioral Research*, 32, 105-134.
- *Hulme, P. A., & Middleton, M. R. (2013). Psychosocial and developmental characteristics of civilly committed sex offenders. *Issues in Mental Health Nursing*, 34(3), 141-149.
- *Hurt, S., & Oltmanns, T. F. (2002). Personality traits and pathology in older and younger incarcerated women. *Journal of Clinical Psychology*, 58(4), 457-464.
- Hutton, H. E., Miner, M. H., & Langfeldt, V. C. (1993). The utility of the Megargee-Bohn typology in a forensic psychiatric hospital. *Journal of Personality Assessment*, 60, 572-587.
- *Iliceto, P., Pompili, M., Candilera, G., Rosafio, I., Erbuto, D., Battuello, M., ... Girardi, P. (2012). Temperament, insecure attachment, impulsivity, and sexuality in women in jail. *Journal of Forensic Nursing*, 8(1), 23-29.
- Joseph, N. & Benefield, N. (2012). A joint offender personality disorder pathway strategy: An outline summary. *Criminal Behaviour and Mental Health*, 22, 210-217.
- *Kalichman, S. C. (1990). Affective and personality characteristics of MMPI profile subgroups of incarcerated rapists. *Archives of Sexual Behavior*, 19(5), 443-459.

- Kelsey, K. R., Rogers, R., & Robinson, E. V. (2015). Self-report measures of psychopathy: What is their role in forensic assessments? *Journal of Psychopathology and Behavioral Assessment*, 37, 380-391.
- *Knust, S., & Stewart, A. L. (2002). Risk-taking behaviour and criminal offending: an investigation of sensation seeking and the Eysenck personality questionnaire. *International Journal of Offender Therapy and Comparative Criminology*, 46(5), 586-602.
- Koenraadt, F., Mooij, A., & Van Mulbregt, J. (2007). *The mental condition in criminal law: Forensic mental health assessment in a residential setting*. Amsterdam: Dutch University Press.
- Kool, M., & Aalders, H. (2014). Behandeling van persoonlijkheidsstoornissen in een forensische setting [Treatment of personality disorder in a forensic setting]. *Tijdschrift voor Psychotherapie*, 40(5), 360-375.
- *Kroner, D. G., & Reddon, J. R. (1992). The Anger Expression Scale and State-Trait Anger Scale. Stability, reliability, and factor structure in an inmate sample. *Criminal Justice and Behavior*, 19(4), 397-408.
- Krueger, R. F., Derringer, J., Markon, K. E., Watson, D., & Skodol, A. E. (2012). Initial construction of a maladaptive personality trait model and inventory for DSM-5. *Psychological Medicine*, 42(9), 1879-1890.
- Lally, S. J. (2003). What tests are acceptable for use in forensic evaluations? A survey of experts. *Professional Psychology: Research and Practice*, 34(5), 491-498.
- *Laulik, S., Allam, J., & Sheridan, L. (2007). An investigation into maladaptive personality functioning in Internet sex offenders. *Psychology, Crime & Law*, 13(5), 523-535.
- Leshem, R., & Glicksohn, J. (2007). The construct of impulsivity revisited. *Personality and Individual Differences*, 43, 681-691.
- Lilienfeld, S. O. (1999). The relation of the MMPI-2 Pd Harris-Lingoes subscales to psychopathy, psychopathy facets, and antisocial behavior: implications for clinical practice. *Journal of Clinical Psychology*, 55, 241-255.
- Lilienfeld, S. O., & Widows, M. (2005). *Professional manual for the Psychopathic Personality Inventory-Revised (PPI-R)*. Lutz, FL: Psychological Assessment Resources.
- Livesley, W. J., & Jackson, D. N. (2006). *Manual for the Dimensional Assessment of Personality Pathology*. Port Huron, MI: Sigma Press.
- Looper, K. J., & Paris, J. (2000). What dimensions underlie Cluster B personality disorders? *Comprehensive Psychiatry*, 41, 432-437.
- *Magaletta, P. R., Faust, E., Bickart, W., & McLearen, A. M. (2014). Exploring clinical and personality characteristics of adult male internet-only child pornography offenders. *International Journal of Offender Therapy and Comparative Criminology*, 58(2), 137-153.
- *Magyar, M. S., Edens, J. F., Lilienfeld, S. O., Douglas, K. S., Poythress, N. G., & Skeem, J. L. (2012). Using the Personality Assessment Inventory to predict male offenders' conduct during and progression through substance abuse treatment. *Psychological Assessment*, 24(1), 216-225.
- Martin, R., Watson, D., & Wan, C. K. (2000). A three-factor model of trait anger: Dimensions of affect, behavior, and cognition. *Journal of Personality*, 68(5), 869-897.
- *McCreary, C., & Padilla, E. (1977). MMPI differences among black, Mexican-American and white male offenders. *Journal of Clinical Psychology*, 33(1), 171-177.
- McEwan, T. E., Davis, M. R., MacKenzie, R., & Mullen, P. E. (2009). Brief report: The effects of social desirability response bias on STAXI-2 profiles in a clinical forensic sample. *British Journal of Clinical Psychology*, 48, 431-436.

- McGrath, R. E., Mitchell, M., Kim, B. H., & Hough, L. (2010). Evidence for response bias as a source of error variance in applied assessment. *Psychological Bulletin*, 136(3), 450-470.
- McGrath, R. E., Rashid, T., Hayman, J., & Pogge, D. L. (2002). A comparison of MMPI-2 high-point coding strategies. *Journal of Personality Assessment*, 79, 243-256.
- Megargee, E. I. (1997). Using the Megargee MMPI-based classification system with the MMPI-2s of female prison inmates. *Psychological Assessment*, 9, 75-82.
- Megargee, E. I., Carbonell, J.L., Bohn, M.J., Jr, & Sliger, G.L. (2001). *Classifying criminal offenders with the MMPI-2: The Megargee System*. Minneapolis, MN: University of Minnesota Press.
- Mei-Tal, M. (2002). The criminal responsibility of psychopathic offenders. *Israel Law Review*, 36(2), 103-121.
- Mehrabian, A. & Epstein, N. (1972). A measure of emotional empathy. *Journal of Personality*, 40, 525-543.
- Mevis, P. A. M. (2011). Opnieuw de TBS: Laat svp tijd en ruimte voor rustige en bestendige ontwikkeling in de goede richting [Once again TBS: Please leave time and space for calm and stable development in the right direction]. *Delikt en Delinkwent*, 4(26), 339-364.
- Miller, C. S., Kimonis, E. R., Otto, R. K., Kline, S. M., & Wasserman, A. L. (2012). Reliability of risk assessment measures used in sexually violent predator proceedings. *Psychological Assessment*, 24(4), 944-953.
- Miller, J. D., & Lynam, D. (2001). Structural models of personality and their relation to antisocial behavior: A meta-analytic review. *Criminology*, 39, 765-798.
- Miller, J. D. & Lynam, D. R. (2003). Psychopathy and the Five-Factor Model of Personality: A Replication and Extension. *Journal of Personality Assessment*, 81(2), 168-178.
- Miller, J. D. & Lynam, D. R. (2015). Understanding Psychopathy Using the Basic Elements of Personality. *Social and Personality Psychology Compass*, 9(5), 223-237.
- Miller, J. D., Lynam, D. R., Widiger, T. A., & Leukefeld, C. (2001). Personality disorders as extreme variants of common personality dimensions. Can the Five-Factor Model of personality adequately represent psychopathy? *Journal of Personality*, 69, 253-276.
- Mills, J. F., Loza, W., & Kroner, D. G. (2003). Predictive validity despite social desirability: Evidence for the robustness of self-report among offenders. *Criminal Behaviour and Mental Health*, 13, 140-150.
- Milton, J., McCartney, M., Duggan, C., Evans, C., Collins, M., McCarthy, L., & Larkin, E. (2005). Beauty in the eye of the beholder? How high security hospital psychopathically-disordered patients rate their own interpersonal behaviour. *Journal of Forensic Psychiatry & Psychology*, 16, 552-565.
- Mooij, A. (2004). *Toerekeningsvatbaarheid. Over handelingsvrijheid* [Criminal responsibility. About freedom to act]. Amsterdam: Uitgeverij Boom.
- Morey, L. C. (1991). *Personality Assessment Inventory - Professional manual*. Lutz, FL: Psychological Assessment Resources, Inc.
- Morey, L. C., Hopwood, C. J., Markowitz, J. C., Gunderson, J. G., Grilo, C. M., McGlashan, T. H., ... Skodol, A. E. (2012). Comparison of alternative models for personality disorders, II: 6-, 8- and 10-year follow-up. *Psychological Medicine*, 42, 1705-1713.
- Mulder, J. L., Dekker, R., & Dekker, P. H. (2004). *Kaufman intelligentietest voor adolescenten en volwassenen: Nederlandstalige bewerking van de Kaufman Adolescent and Adult Intelligence Test: Handleiding* [Kaufman intelligence test for adolescents and adults: Dutch adaptation of the Kaufman Adolescent and Adult Intelligence Test: Manual]. Leiden: PITS.

- Mulder, R. T., Newton-Howes, G., Crawford, M. J., & Tyrer, P. J. (2011). The central domains of personality pathology in psychiatric setting. *Journal of Personality Disorders*, 25(3), 364–377.
- Murrie, D. C., Boccaccini, M., Johnson, J., & Janke, C. (2008). Does interrater (dis)agreement on Psychopathy Checklist scores in Sexually Violent Predator trials suggest partisan allegiance in forensic evaluation? *Law and Human Behavior*, 32, 352–362.
- Nagtegaal, M. H., Van der Horst, R. P., & Schönberger, H. J. M. (2011). *Inzicht in de verblijfsduur van tbs-gestelden* [Insight into length of stay of TBS patients]. The Hague: WODC.
- Nentjes, L., Bernstein, D. P., Arntz, A., Slaats, M. E., & Hannemann, T. (2015). Theory of mind, social desirability, and unlikely symptom reporting in offenders with and without psychopathy. *The Journal of Nervous and Mental Disease*, 203(8), 596–603.
- Neumann, C. S., & Hare, R. D. (2008). Psychopathic traits in a large community sample: Links to violence, alcohol use, and intelligence. *Journal of Consulting and Clinical Psychology*, 76, 893–899.
- *Newberry, M., & Shuker, R. (2012). Personality assessment inventory (PAI) profiles of offenders and their relationship to institutional misconduct and risk of reconviction. *Journal of Personality Assessment*, 94(6), 586–592.
- Nieberding, R., Gacono, C. B., Pirie, M., Bannatyne, L. A., Viglione, D. J., Cooper, B., ... Frackowiak, M. (2003). MMPI-2 based classification of forensic psychiatric outpatients: An explanatory cluster analytic study. *Journal of Clinical Psychology*, 59, 907–920.
- Niesten, I. J. M., Nentjes, L., Merckelbach, H., & Bernstein, D. P. (2015). Antisocial features and “faking bad”: A critical note. *International Journal of Law and Psychiatry*, 41, 34–42.
- Nijman, H., Cima, M., & Merckelbach, H. L. G. J. (2003). Nature and antecedents of psychotic patient's crimes. *Journal of Forensic Psychiatry & Psychology*, 14, 542–553.
- Nijman, H., De Kruyk, C., & Van Nieuwenhuizen, C. (2002). Gedragsveranderingen tijdens tbs-behandeling [Behavioral change during enforced treatment]. *Tijdschrift voor Psychiatrie*, 44(5), 339–344.
- Nijman, H., De Kruyk, C., & Van Nieuwenhuizen, C. (2004). Behavioral changes during forensic psychiatric (TBS) treatment in the Netherlands. *International Journal of Law and Psychiatry*, 27(1), 79–85.
- NOMS (2011). *Working with personality disordered offenders: A practitioners guide*. Ministry of Justice: National Offender Management Service.
- Norlander, B., & Eckhardt, C. (2005). Anger, hostility, and male perpetrators of intimate partner violence: A meta-analytic review. *Clinical Psychology Review*, 25, 119–152.
- Osberg, T. M., & Poland, D. L. (2001). Validity of the MMPI-2 basic and Harris–Lingoes subscales in a forensic sample. *Journal of Clinical Psychology*, 57(12), 1369–1380.
- Overall, J. E. & Gomez-Mont, F. (1974). The MMPI-168 for psychiatric screening. *Educational and Psychological Measurement*, 34(2), 315–319.
- Pagan, J. L., Oltmanns, T. F., Whitmore, M. J., & Turkheimer, E. (2005). Personality disorder not otherwise specified: Searching for an empirically based diagnostic threshold. *Journal of Personality Disorders*, 19(6), 674–689.
- Palermo, G. B. (2007). New vistas on personality disorders and criminal responsibility. *International Journal of Offender Therapy and Comparative Criminology*, 51, 127–129.
- *Panton, J. H. (1976). Personality characteristics of death-row prison inmates. *Journal of Clinical Psychology*, 32(2), 306–309.
- Patton, J. H., Stanford, M. S., & Barratt, E. S. (1995). Factor structure of the Barratt Impulsiveness Scale. *Journal of Clinical Psychology*, 51(6), 768–774.

- Paulhus, D. L. (2002). Socially desirable responding: The evolution of a construct. In: H. I. Braun, D. N. Jackson, & D. E. Wiley (Eds.), *The role of constructs in a psychological and educational measurement* (pp. 49-46). Mahwah NJ: Erlbaum.
- *Percosky, A. B., Boccaccini, M. T., Bitting, B. S., & Hamilton, P. M. (2013). Personality Assessment Inventory scores as predictors of treatment compliance and misconduct among sex offenders participating in community-based treatment. *Journal of Forensic Psychology Practice*, 13(3), 192-203.
- Pfohl, B., Blum, N., & Zimmerman, M. (2006). *Structured Interview for DSM-IV Personality (SIDP-IV)*. Arlington, VA: American Psychiatric Publishing, Inc.
- Ray, J. V., Hall, J., Poythress, N. G., Rivera-Hudson, N., & Lilienfeld, S. O. (2013). The relation between self-reported psychopathic traits and distorted response styles: A meta-analytic review. *Personality Disorders: Theory, Research, and Treatment*, 4(1), 1-4.
- *Reith, G., Crockett, D., & Craig, K. (1975). Personality characteristics in heroin addicts and nonaddicted prisoners using the Edwards Personality Preference Schedule. *The International Journal of the Addictions*, 10(1), 97-112.
- Rice, M. E., & Harris, G. T. (1990). The predictors of insanity acquittal. *International Journal of Law and Psychiatry*, 13, 217-224.
- *Roman, D. D., & Gerbing, D. W. (1989). The mentally disordered criminal offender: A description based on demographic, clinical and MMPI data. *Journal of Clinical Psychology*, 45(6), 983-990.
- *Roy, A., Carli, V., Sarchiapone, M., & Branchey, M. (2014). Comparisons of prisoners who make or do not make suicide attempts and further who make one or multiple attempts. *Archives of Suicide Research*, 18(1), 28-38.
- *Ruiz, M. A., Cox, J., Magyar, M. S., & Edens, J. F. (2014). Predictive validity of the personality assessment inventory (PAI) for identifying criminal reoffending following completion of an in-jail addiction treatment program. *Psychological Assessment*, 26(2), 673-678.
- Salekin, R. T., Worley, C. A., & Grimes, R. D. (2010). Treatment of Psychopathy: A Review and Brief Introduction to the Mental Model Approach for Psychopathy. *Behavioral Sciences and the Law*, 28, 235-266.
- *Scott, N. A., & Conn, M. G. (1979). Correspondence of the MMPI and MMPI-168 among incarcerated female felons. *Journal of Personality Assessment*, 43(5), 473-478.
- Shorey, R. C., Brasfield, H., Febres, J., & Stuart, G. L. (2011). The association between impulsivity, trait anger, and the perpetration of intimate partner violence among women arrested for domestic violence. *Journal of Interpersonal Violence*, 26(13), 2681-2697.
- *Shechory, M., Weiss, J. M., & Weinstain, R. (2013). Differentiating offenders by index offense and personality inventories: The characteristics of adult probationers in Israel. *International Journal of Offender Therapy and Comparative Criminology*, 57(3), 312-331.
- Spaans, M., Barendregt, M., Muller, E., Van der Meer, M., & Rinne, T. (2014). Gestandaardiseerde psychodiagnostiek in het Pieter Baan Centrum [Standardized psychodiagnostic assessment in the Pieter Baan Center]. *De Psycholoog*, juli-augustus, 32-41.
- Sparr, L. F. (2009). Personality disorders and criminal law: An international perspective. *Journal of the American Academy of Psychiatry and the Law*, 37, 168-181.
- Spielberger, C. D. (1988). *Manual for the State-Trait Anger Expression Inventory (STAXI)*. Odessa, FL: Psychological Assessment Resources, Inc.
- Spielberger, C. D., Jacobs, G., Russel, S., & Crane, R. S. (1983). Assessment of anger: The State-Trait Anger Scale. In: J. N. Butcher and C. D. Spielberger (Eds.), *Advances in personality assessment*, Vol. 2 (pp. 161-189). Hillsdale NJ: Lawrence Erlbaum Associates.

- Spielberger, C. D., Johnson, E. H., Jacobs, G. A., Krasner, S. S., Oesterle, S. E., & Worden, T. J. (1986). *The Anger Expression (AX) Scale*. Tampa: University of South Florida Human Resources Institute.
- StataCorp (2013). *Stata Statistical Software: Release 13*. College Station, TX: StataCorp LP.
- Steinberg, L., Albert, D., Cauffman, E., Banich, M., Graham, S., & Woolard, J. (2008). Age differences in sensation seeking and impulsivity as indexed by behavior and self-report: Evidence for a dual systems model. *Developmental Psychology*, 44(6), 1764-1778.
- Sturup, J., Edens, J. F., Sörman, K., Karlberg, D., Fredriksson, B., & Kristiansson, M. (2013). Field reliability of the psychopathy checklist-revised among life sentenced prisoners in Sweden. *Law and Human Behavior*.
- Taft, C. T., O'Farrell, T., Torres, S. E., Panuzio, J., Monson, C. M., Murphy, M., & Murphy, C. M. (2006). Examining the correlates of psychological aggression among a community sample of couples. *Journal of Family Psychology*, 20, 581-588.
- Ter Horst, P., Jessen, A., Bogaerts, S., & Spreen, M. (2015). Behandelduur tot eerste toekenning tbs-verlof in een Nederlandse forensische psychiatrische kliniek: Dossieronderzoek naar invloed van patiëntkenmerken en delict [Clinical decision-making with regard to the granting of escorted leave for forensic patients detained by court order in a Dutch psychiatric clinic: Role of gender, disorder and the type of offence in the procedure]. *Tijdschrift voor Psychiatrie*, 57(5), 314-321.
- Timmerman, I. G., & Emmelkamp, P. M. (2001). The relationship between traumatic experiences, dissociation, and borderline personality pathology among male forensic patients and prisoners. *Journal of Personality Disorders*, 15(2), 136-149.
- *Twomey, J. F., & Hendry, C. H. (1969). MMPI characteristics of difficult-to-manage federal penitentiary offenders. *Psychological Reports*, 24(2), 546.
- Ullrich, S., Borkenau, P., & Marneros, A. (2001). Personality disorders in offenders: Categorical Versus dimensional approaches. *Journal of Personality Disorders*, 15(5), 442-449.
- Uterwijk, J. (2000). *WAIS-III Nederlandstalige bewerking: Technische handleiding [WAIS-III Dutch adaptation: Technical manual]*. Lisse: Swets & Zeitlinger.
- *Valliant, P. M., De Wit M., & Bowes, R. (2004). Cognitive and personality factors associated with assaultive and domestic offenders. *Psychological Reports*, 94(3), 1180-1184.
- *Valliant, P. M., Gauthier, T., Pottier, D., & Kosmyna, R. (2000). Moral reasoning, interpersonal skills, and cognition of rapists, child molesters, and incest offenders. *Psychological Reports*, 86(1), 67-75.
- Van den Berg, A., & Oei, T. I. (2009). Een sociale behandeling van forensische patiënten [Social treatment of forensic patients]. In Oei, T. I. & Groenhuijsen, M. S. (Eds.), *Forensische psychiatrie en haar grensgebieden: Actualiteit, geschiedenis en toekomst* (pp. 357-383). Deventer: Kluwer.
- Van der Wolf, M. J. (2012). *TBS - veroordeeld tot vooroordeel: een visie na analyse van historische fundamenteen van recente knelpunten, het systeem en buitenlandse alternatieven [TBS - sentenced to prejudice: A view and analysis of the historical foundations for recent bottlenecks, the system and foreign alternatives]*. Nijmegen: Wolf Legal Publishers.
- Van Gemmert, N., Van Schijndel, C., Gordeau, W., & Casanova, L. (2013). *Forensische zorg in getal 2008-2012 [Forensic care in numbers: 2008-2012]*. The Hague: Directie Bestuursondersteuning ASK, DJI.
- Van Kampen, D., & De Beurs, E. (2009). *DAPP-BQ: Dimensionale assessment van persoonlijkheids-pathologie inclusief screeningsversie [DAPP-BQ: Dimensional assessment of personality pathology including screening version]*. Amsterdam: Hogrefe.

- 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(1), 115-128.
- Van Kordelaar, W. F. (2003). Delictclusters en hun signaalwaarde voor gedragsdeskundig onderzoek [Offense clusters and their signaling value for psychological assessment]. In T.I. Oei & M.S. Groenhuijsen (Eds.), *Actuele ontwikkelingen in de forensische psychiatrie* [Current developments in forensic psychiatry] (pp. 69-84). Deventer: Kluwer.
- Van Kuijk, Y. A. J. M. (2011). De TBS nog veiliger en toch korter? [TBS treatment more safe and still shorter?] *Sancties*, 2, 83-90.
- 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.
- Verwaaijen, S., & Polak, M. (2010). *Forensische zorg in perspectief: Een inhoudelijke toekomstvisie op de forensische zorg* [Forensic care in perspective: A substantive vision of the future of forensic care]. Amersfoort: LBHIV/ODO.
- Waij, E. M, Spronk, B. E. L., & Canton, W. J. (2010). De verlofpraktijk in de tbs [Leave practice in TBS]. *Sancties*, 5, 225-232.
- Walters, G. D. (1988). Assessing dissimulation and denial on the MMPI in a sample of maximum security, male inmates. *Journal of Personality Assessment*, 52(3), 465-474.
- Walters, G. D. (2006). Risk-appraisal versus self-report in the prediction of criminal justice outcomes: A meta-analysis. *Criminal Justice and Behavior*, 33 1-24.
- Walters, G. D. (2007). Predicting institutional adjustment with the Lifestyle Criminality Screening Form and the Antisocial Features and Aggression Scales of the PAI. *Journal of Personality Assessment*, 88(1), 99-105.
- *Walls, R., McGlynn, F. D., & Tingstrom, D. H. (1977). An evaluation of three short forms extracted from the group form MMPI responses in incarcerated offenders. *Journal of Clinical Psychology*, 33(2), 431-435.
- Ward, J. (1963). Hierarchical grouping to optimize an objective function. *Journal of the American Statistical Association*, 58, 236-244.
- Warren, F., McGauley, G., Norton, K., Dolan, B., Preedy-Fayers, K., Pickering, A., & Geddes, J. R. (2003). *Review of treatments for severe personality disorder. Home Office Online Report 30/03*. Home Office: Research Development and Statistics Directorate.
- Warren, J. I., Murrie, D. C., Chauhan, P., Dietz, P. E., & Morris, J. (2004). Opinion formation in evaluating sanity at the time of the offense: an examination of 5175 pre-trial evaluations. *Behavioral Sciences & the Law*, 22, 171-186.
- Weisberg, Y. J., DeYoung, C. G., & Hirsh, J. B. (2011). Gender differences in personality across the ten aspects of the Big Five. *Frontiers in Psychology*, 2, 178.
- Wells, G. A., Shea, B., O'Connell, D., Peterson, J., Welch, V., Losos, M., & Tugwell, P. (2015). *The Newcastle-Ottawa Scale (NOS) for assessing the quality non-randomised studies in meta-analyses*. Ottawa Healthcare Institute.
- Whyte, S., Fox, S., & Coxell, A. (2006). Reporting of personality disorder symptoms in a forensic inpatient sample: Effects of mode of assessment and response style. *The Journal of Forensic Psychiatry & Psychology*, 17(3), 431-441.
- Widiger, T. A. (2000). Personality Disorders in the 21st Century. *Journal of Personality Disorders*, 14(1), 3-16.

- Widiger, T. A., & Costa, P. T. (2012). Integrating Normal and Abnormal Personality Structure: The Five-Factor Model. *Journal of Personality*, 80, 1471-1506.
- Widiger, T. A., & Samuel, D. B. (2005). Evidence-Based Assessment of Personality Disorders. *Psychological Assessment*, 17(3), 278-287.
- Wygant, D. B., & Lareau, C. R. (2015). Civil and criminal forensic psychological assessment: Similarities and unique challenges. *Psychological Injury and Law*, 8(1), 11-26.
- Zimmerman, M., & Coryell, W. H. (1990). Diagnosing personality disorders in the community: A comparison of self-report and interview measures. *Archives of General Psychiatry*, 47, 527-531.
- Zimmerman, M., Rothschild, L., & Chelminski, I. (2005). The prevalence of DSM-IV personality disorders in psychiatric outpatients. *American Journal of Psychiatry*, 62, 1911-1918.

References from the current dissertation

- Spaans, M., Barendregt, M., Haan, B., Nijman, H., & De Beurs, E. (2011). Diagnosis of antisocial personality disorder and criminal responsibility. *International Journal of Law and Psychiatry*, 34, 374-378.
- Spaans, M., Barendregt, M., Muller, E., De Beurs, E., Nijman, H., & Rinne, T. (2009). MMPI profiles of males accused of severe crimes: a cluster analysis. *Psychology, Crime & Law*, 15, 441-450.
- Spaans, M., De Beurs, E., Rinne, T., & Spinhoven, P. (in press). Prognostic factors for length of enforced forensic treatment with special focus on personality disorder. *International Journal of Forensic Mental Health*.
- Spaans, M., Molendijk, M. L., De Beurs, E., Rinne, T., & Spinhoven, P. (2016). Self-reported personality traits in forensic populations: A meta-analysis. *Psychology, Crime & Law*. Advance online publication.
- Spaans, M., Rinne, T., De Beurs, E., & Spinhoven, P. (2015). The DAPP-SF as a screener for personality disorder in a forensic setting. *Journal of Personality Assessment*, 97, 172-181.