



Universiteit
Leiden

The Netherlands

**Child maltreatment in Kenya, Zambia, and the Netherlands
: a cross-cultural comparison of prevalence,
psychopathological sequelae, and mediation by PTSS**

Mbagaya, C.V.

Citation

Mbagaya, C. V. (2010, December 1). *Child maltreatment in Kenya, Zambia, and the Netherlands : a cross-cultural comparison of prevalence, psychopathological sequelae, and mediation by PTSS*. Retrieved from <https://hdl.handle.net/1887/16193>

Version: Not Applicable (or Unknown)

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/16193>

Note: To cite this publication please use the final published version (if applicable).

References

- Amato, P.R., & Keith, B. (1991). Parental divorce and adult well-being: A meta-analysis. *Journal of Marriage and the Family*, 53 (1), 43-58.
- African Network for the Prevention and Protection against Child Abuse and Neglect (ANPPCAN; 2006). ANPPCAN Kenya Chapter annual report 2005/2006. Retrieved from <http://www.anppcankenya.co.ke/index.php>.
- African Network for the Prevention and Protection against Child Abuse and Neglect (ANPPCAN; 2007). ANPPCAN Kenya Chapter annual report 2006/2007. Retrieved from <http://www.anppcankenya.co.ke/index.php>.
- Arntz, A. (1994). Treatment of borderline personality disorder: A challenge for cognitive behavioral therapy. *Behaviour, Research and Therapy*, 32, 419-430.
- Arntz, A., Dietzel, R., & Dreesen, L. (1999). Assumptions in borderline personality disorder: Specificity, stability, and relationship with etiological factors. *Behaviour, Research and Therapy*, 37, 545-557.
- Bandura, A. (1986). Social foundations of thought and action: A social cognitive theory. Englewood NJ: Prentice-Hall.
- Bakermans-Kranenburg, M. J., Van IJzendoorn, M. H., & Kroonenberg, P. M. (2004). Differences in attachment security between African-American and white children: Ethnicity or socio-economic status? *Infant Behavior & Development*, 27, 417-433.
- Baron, R. M., & Kenny, D. A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of Personality and Social Psychology*, 51 (6), 1173-1182.
- Behl L. E., Conyngham, H. A., & May, P. F. (2003). Trends in child maltreatment. *Child Abuse & Neglect*, 27 (2), 215-229.
- Beitchman, J. H., Zucker, K.J., Hood, J.E., DaCosta, G. A., Akman, D., & Cassavia, E. (1992). A review of the long-term effects of child sexual abuse. *Child Abuse & Neglect*, 16, 101-118.
- Belsky, J. (1993). Etiology of child maltreatment: A developmental-ecological analysis. *Psychological Bulletin*, 114 (3), 413, 434.
- Berliner, L., & Elliot, D.M. (2002). Sexual abuse of children. In J. E. B. Myers, L. Berliner, J. Breire, C. T. Hendrix, T. Reid, & C. Jenny (Eds.), *The APSAC handbook on child maltreatment* (pp. 175-202). Thousand Oaks, CA: Sage.
- Bequele, A. (2010). Monitoring the commitment and child-friendliness of governments: A new approach from Africa. *Child Abuse & Neglect*, 34 (1), 34-44.
- Black, D.S., Sussman, S., & Unger, J.B. (2010). A further look at the intergenerational transmission of violence: Witnessing interparental violence in emerging adulthood. *Journal of Interpersonal Violence*, 25, 1022-1042.
- Breire J., (2002). Treating adult survivors of severe childhood abuse and neglect: Further development of an integrative model. In J. E. B. Myers, L. Berliner, J. Breire, C. T. Hendrix, T. Reid, & C. Jenny (Eds.), *The APSAC handbook on child maltreatment* (pp. 175-202). Thousand Oaks, CA: Sage.
- Breire, J. & Elliott, D. M. (2003). Prevalence and psychological sequelae of self reported childhood physical and sexual abuse in a general population sample of men and women. *Child Abuse & Neglect*, 27, 1205-1222.
- Breire, J. & Runtz, M. (1988.) Symptomatology associated with childhood sexual victimization in a nonclinical adult sample. *Child Abuse & Neglect*, 12, 51-59.

- Breire, J. & Runtz, M. (1990). Differential adult symptomatology associated with three types of abuse histories. *Child Abuse & Neglect*, 14, 357-364.
- Brown, D. W., Riley, L., Butchart, A., Meddings, D. R., Kann, L., & Harvey, A. P. (2009). Exposure to physical and sexual violence and adverse health behaviours in African students: Results from the Global School-based Student Health Survey. *Bulletin of the World Health Organization*, 87, 447-455.
- Brumariu, L. E., & Kernes, K. A. (2010). Parent-child attachment and internalizing symptoms in childhood and adolescence: A review of empirical findings. *Development and Psychopathology*, 22, 177-203.
- Carey, P. D., Walker, J.L., Rossouw, W., Seedat, S., & Stein, D. J. (2008). Risk indicators and psychopathology in traumatised children and adolescents with a history of sexual abuse. *European Journal of Child and Adolescent Psychiatry* 17, 93-98.
- Caughy, M. O., & Fanzini, L. (2005). Neighbourhood correlates of cultural differences in perceived effectiveness of parental disciplinary tactics. *Parenting: Science and Practice*, 5 (2), 119-151.
- Chiroro, P., Tendayi, V. G., Frodi, A., Muromo, T., & Tsigah, A. (2006). Nature and prevalence of childhood sexual abuse among high school girls and college students in Zimbabwe. *Journal of Psychology in Africa*, 16 (1), 17-26.
- Clemmons, J. C., DiLillo, D., Martinez, I.G., DeGue, S., & Jeffcott, M. (2003). Co-occurring forms of child maltreatment and adult adjustment reported by Latina college students. *Child Abuse & Neglect*, 27, 751-767.
- Collings, S. (1991). Child sexual abuse in a sample of South African university males: Prevalence and risk factors. *South African Journal of Psychology*, 21 (3), 153-158.
- Collings, S. (1997). Child sexual abuse in a sample of South African women students: Prevalence, characteristics and long-term effects. *South African Journal of Psychology*, 27 (1), 37-42.
- Collings, S. (1995). The long-term effects of contact and noncontact forms of child sexual abuse in a sample of university men. *Child Abuse & Neglect* 19 (1), 1-6.
- Cooper, P.J., Tomlinson, M., Swartz, L., Landman, M., Moltano, C., Stein, A. . . . Murray, L. (2009). Improving quality of mother-infant relationship and infant attachment in socioeconomically deprived community in South Africa: randomised controlled trial. *British Medical Journal*, 338;b974 , doi 10. 1136/bmj.b974.
- Cyr, C., Euser, E. M., Bakermans-Kranenburg, M. J., & Van IJzendoorn, M. H. (2010). Attachment security and disorganization in maltreating and high-risk families: A series of meta-analyses. *Development and Psychopathology*, 22, 87-108.
- Daigeneault, I., Hébert, M., & McDuff, P. (2009). Men's and women's childhood sexual abuse and victimization in adult partner relationships: A study of risk factors. *Child Abuse & Neglect*, 33, 638-647.
- Deater-Deckard K., & Dodge, K. A. . (1997). Externalizing behavior problems and discipline revisited: Nonlinear effects and variation by culture, context, and gender. *Psychological Inquiry*, 8 (3), 161-175.

- Deater-Deckard, K., Dodge, K. A., Bates, J. E., & Pettit, G. S. (1996). Physical discipline among African American and European American mothers: Links to externalizing behaviors. *Developmental Psychology, 32* (6), 1065-1072.
- Dodge, K. A., Pettit, G. S., & Bates, J. E. (1994). Socialization mediators of the relation between socioeconomic status and child conduct. *Child Development, 65*, 649-665.
- Dubner, A. E., & Motta, R. W. (2003). Sexually and physically abused foster children and PTSD. *Journal of Consulting and Clinical Psychology, 67* (3), 367-373.
- Dunkle, K. L., Jewkes, R.K., Brown, H.C., Yoshihama, M., Gray, G.E., McIntyre, J. A., & Harlow, S. D. (2004). Prevalence and patterns of gender-based violence and revictimization among women attending antenatal clinics in Soweto, South Africa. *American Journal of Epidemiology, 160*, 230-239.
- Dunne, M. (2009). Main themes and missing elements in psychological research into child maltreatment in Africa. *Journal of Psychology in Africa, 19* (1), 131-136.
- Duran, B., Malcoe, L. H., Sanders, M., Waitzkin, H., Skipper, B., & Yager, J. (2004). Child maltreatment prevalence and mental disorders outcomes among American Indian women in primary care. *Child Abuse & Neglect, 28*, 131-145.
- Ehrensaft, M. K., Cohen, P., Brown, J., Smailes, E., Chen, H., & Johnson, J. G. (2003). Intergenerational transmission of partner violence: A 20-year prospective study. *Journal of Consulting and Clinical Psychology, 71* (4), 741-743.
- Elbedour, S., Abu-Bader, S., Onwuegbuzie, A. J., Abu-Rabia, S., & El-Aassam, S. (2006). The scope of sexual, physical, and psychological abuse in a Bedouin-Arab community of female adolescents: The interplay of racism, urbanization, polygamy, family honor, and the social marginalization of women. *Child Abuse & Neglect, 30*, 215-229.
- Elliot, K., & Urquiza, A. (2006). Ethnicity, culture, and child maltreatment. *Journal of Social Issues, 62* (4), 787-809.
- Epstein, J. N., Saunders, B.E., Kilpatrick, D. G., & Resnick, H. D. (1998). PTSD as mediator between childhood rape, and alcohol use in adult women. *Child Abuse & Neglect, 22* (3), 223-234.
- Erickson, M.F., & Egeland, B. (2002). Child Neglect. In J. E. B. Myers, L. Berliner, J. Breire, C. T. Hendrix, & T. A. Reid (Eds), *The APSAC handbook on child maltreatment* (pp. 3-20). Thousand Oaks, CA: Sage.
- Esere, M. O., Idowu, A.I., & Omotosho, J. A. (2009). Gender-based domestic violence against children: Experiences of girl-children in Nigeria. *Journal of Psychology in Africa, 19* (1), 107-112.
- Euser, E. M., Van IJzendoorn, M. H., Prinzie, Bakermans-Kranenburg. (2010). Prevalence of Child Maltreatment in the Netherlands. *Child Maltreatment, 15*, 5-17.
- Euser, E. M., Van IJzendoorn, M. H., Prinzie, P., & Bakermans-Kranenburg, M. J. Elevated child maltreatment rates in immigrant families ant the role of socioeconomic differences . *In press* .
- Fehringer, J. H., & Hindin, M. J. (2009). Like parent like child: Intergenerational transmission of violence in Cebu, the Phillipines. *Journal of Adolescent Health, 44*, 363-371.

- Fergusson, D. M., Horwood, J. L., & Lynskey, M. T. (1997). Childhood sexual abuse, adolescent sexual behaviors and sexual revictimization. *Child Abuse & Neglect* 21 (8), 789-803.
- Ferrari, A. M. (2002). The impact of culture upon child rearing practices and definitions of maltreatment. *Child Abuse & Neglect*, 26 (8), 793-813.
- Finkelhor, D., (1994). The international epidemiology of child sexual abuse. *Child Abuse & Neglect*, 18 (5), 409-417.
- Finkelhor, D., (2002). Introduction. In J. E. B. Myers, L. Berliner, J. Breire, C. T. Hendrix, & T. A. Reid (Eds), *The APSAC handbook on child maltreatment* (pp. xi-xvi). Thousand Oaks, CA: Sage.
- Finkelhor, D., Araji, S., Baron, L., Browne, A., Peters, D. S., & Wyatt, G. E. (1986). A source book of child sexual abuse. Beverly Hills CA: Sage Publications Inc.
- Fortier, M. A., DiLillo, D., Messma-Moore, T. L., Peugh, J., DeNardi, K. A., & Gaffey, K. J. (2009). Severity of child sexual abuse and revictimization: The mediating model of coping and trauma symptoms . *Psychology of Women Quarterly*, 33, 308-320.
- Foshee, V. A., Bauman, K. L., & Linder, G. F. (1999). Family violence and the perpetration of adolescent dating violence: Examining social learning and social control processes. *Journal of Marriage and the Family*, 61, 331-342.
- Gershoff E. T., Grogan-Kaylor, A., Lansford, J. E., Chang, L., Zelli, A., & Deater-Deckard, K. (2010). Physical discipline practices in an international sample: associations with child behaviors and moderation by perceived normativeness. *Child Development*, 81 (2), 487-402.
- Gershoff, E. T. (2002). Corporal punishment by parents and associated child behaviors and experiences: A meta-analytic and theoretical review. *Psychological Bulletin*, 128, 539-579.
- Gladstone, G. L., Parker, G. B., Mitchell, P. B., Malhi, G. S., Wilhelm, K., & Austin, M. P. (2004). Implications for childhood trauma for depressed women: An analysis of pathways from childhood sexual abuse to deliberate self-harm and revictimization. *American Journal of Psychiatry*, 161 (8), 1417-1425.
- Glaser, D. (2005). Child maltreatment. *Psychiatry*, 4 (7), 53-57.
- Gorey, K. M., & Lesley, D. R. (1997). Prevalence of child sexual abuse: Integrative review, adjustment for potential response and measurement bias. *Child Abuse & Neglect*, 21 (4), 391-398.
- Gover, A. R., Kaukinen, C., & Fox, K.A. (2008). The relationship between violence in the family of origin and dating violence among college students. *Journal of Interpersonal Violence*, 23, 1667-1693.
- Gracia, E., & Herrero, J. (2008a). Beliefs in the necessity of corporal punishment of children and public perceptions of child physical abuse as a social problem. *Child Abuse & Neglect*, 32, 1058-1062.
- Gracia, E., & Herrero, J. (2008b). Is it considered violence? The acceptability of physical punishment of children in Europe. *Journal of Marriage and Family*, 70, 210-217.
- Grassi-Oliveira, R., & Stein, L. M. (2008). Childhood maltreatment associated with PTSD and emotional distress in low-income adults: The burden of neglect. *Child Abuse & Neglect*, 32, 1089-1094.

- Griffing, S., Lewis, C. S., Chu, M., Sage, R. E., Madry, L., & Primm, B. J. (2006). Exposure to interpersonal violence as a predictor of PTSD symptomatology in domestic violence survivors. *Journal of Interpersonal Violence, 21* (7), 936-954.
- Gwirayi, P. & Shumba, A. (2008). Childhood sexual experiences of female student teachers in Zimbabwe. *Journal of Psychology in Africa, 18* (2), 283-286.
- Haj-Yahia, M. M., & De Zoysa, P. (2008). Rates and psychological effects of exposure to family violence among Sri Lankan university students. *Child Abuse & Neglect, 32*, 994-1002.
- Haj-Yahia, M. M., & Tamish, S. (2001). The rates of child sexual abuse and its psychological consequences as revealed by a study among Palestinian university students. *Child Abuse & Neglect, 25* (10), 1303-1317.
- Haggard, J.J. (2004). Recognizing and treating uncommon behavioral and emotional disorders in children and adolescents who have been severely maltreated: Dissociation. *Child Maltreatment, 9*, (2), 146-153.
- Herrenkohl, T. I., & Herrenkohl, R. C. (2007). Examining the overlap and prediction of child maltreatment, stressors, and socioeconomic status: A longitudinal analysis of youth outcomes. *Journal of Family Violence, 22*, 553-562.
- Hetzel, M. D., & McCanne, T. R. (2005). The roles of peritraumatic dissociation, child physical abuse and child sexual abuse in the development of posttraumatic stress disorder. *Child Abuse & Neglect, 29*, 915-930.
- Hildyard, K. L., & Wolfe, D. A. (2002). Child neglect: developmental issues and outcomes. *Child Abuse & Neglect, 26*, 679-695.
- Hill, K., & Kaplan, H. (1999). Life history traits in humans: Theory and Empirical Studies. *Annual Review of Anthropology, 28*, 397-430.
- Holmes, W. C., & Slap, G. B. (1998). Sexual abuse of boys: Definition, prevalence, correlates, sequelae, and management. *Journal of American Medical Association, 280* (21), 1855-1862.
- Holzer, S. R., Uppala, S., Wonderlich, S.A., Crosby, R. D., & Silmonich, A. (2008). Mediation significance of PTSD in the relationship of sexual trauma and eating disorders. *Child Abuse & Neglect, 32*, 561-566.
- Horowitz, A.V., Widom, C. S., McLaughlin, J., & White, H. R. (2001). The impact of child abuse and neglect on adult mental health: A prospective study. *Journal of Health and Social Behavior, 42* (2), 184-201.
- Hussey, J. M., Chang, J. J., & Kotch, J. B. (2006). Child maltreatment in the United States: Prevalence, risk factors and adolescent health consequences. *Pediatrics, 118*, 933-942.
- Jaffee, S. R., Caspi, A., Moffitt, T. E., Polo-Tomas, M., Price, T.S. (2004). The limits of child effects: Evidence for genetically mediated child effects on corporal punishment but not on physical maltreatment. *Developmental Psychology, 40* (6), 1047-1058.
- Jewkes, R., Levin, J., Mbananga, N., & Bradshaw, D. (2002). Rape of girls in South Africa. *The Lancet, 359*, 319-320.
- Johnson, J. G., Cohen, P., Brown, J., Smailes, E. M., Bernstein, D. P. (1999). Child maltreatment increases the risk of personality disorders in early adulthood. *Archives of General Psychiatry, 56*, 600-606.
- Kağıtçıbaşı, Ç. (2007). *Family, self, and human development across cultures: Theory and applications*. Mahwah NJ: Lawrence Erlbaum Associates.

- Kaminer, D., Grimsrud, A., Myer, L., Stein, D. J., & Williams, D. R. (2008). Risk for post-traumatic stress disorder associated with different forms of interpersonal violence in South Africa. *Social Science & Medicine*, *67*, 1589-1595.
- Kendall-Tackett, K. (2002). The health effects of childhood abuse: Four pathways by which abuse can influence health. *Child Abuse & Neglect*, *26*, 715-729.
- Kerig, P. W. (2009). Posttraumatic stress as a mediator of the relationship between trauma and mental health problems among juvenile delinquents. *Journal of Youth Adolescence*, *38* (9), 1214-1225.
- Kolko, D. J. (2002) Child physical abuse. In J. E. B. Myers, L. Berliner, J. Breire, C. T. Hendrix, & T. A. Reid (Eds), *The APSAC handbook on child maltreatment* (pp. 21-54). Thousand Oaks, CA: Sage.
- Korbin, J. (1991). Cross-cultural perspectives and research directions for the 21st century. *Child Abuse & Neglect*, *15*, 67-77.
- Krinsley, K.E., Gallagher, J.G., Weathers, F.W., Kutter, C.J., & Kaloupek, D.G. (2003). Consistency of retrospective reporting about exposure to traumatic events. *Journal of Traumatic Stress* *1,6* (4), 399-409.
- Lalor, K. (2008). Child abuse and HIV transmission in sub-Saharan Africa. *Child Abuse Review*, *17*, 94-107.
- Lalor, K. (2004a). Child sexual abuse in sub-Saharan Africa: A literature review. *Child Abuse & Neglect*, *28*, 439-460.
- Lalor, K. (2004b). Child sexual abuse in Tanzania and Kenya. *Child Abuse & Neglect* *28*, 833-844.
- Lamers-Winkelmann, F., Slot, N. W., Bijl, B., & Vijlbrief, A. C. (2007). *Asking pupils about abuse: The results of a national study on the prevalence of child abuse conducted in secondary education* (In Dutch). Duiven-drecht: PI Research.
- Lansford, J. E., Chang, L., Dodge, K. A., Malone, P. S., Oburu, P., Palmerus, K. et al. (2005). Physical discipline and children's adjustment: Cultural normativeness as a moderator. *Child Development*, *76* (6), 1234-1246.
- Lansford, J. E., Deater-Deckard, K., Dodge, K. A., Bates, J.E., & Pettit, G. S. (2004). Ethnic differences in the link between physical discipline and later adolescent externalizing behaviors. *Journal of Child Psychology and Psychiatry*, *44* (4), 801-812.
- Larsen, J. V., Chapman, & J. A., Armstrong, A. (1998). Child sexual abuse in Kwa Zulu-Natal, South Africa. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, *92*, 262-264.
- Leung, P.W.S., Wong, W. CW., Chen, WQ., & Tang, C. SK. (2008). Prevalence and determinants of child maltreatment among high school students in China: A large scale school based survey. *Child and Adolescent Psychiatry and Mental Health*, *2* (27), doi:10.1186/1753-2000-2-27.
- Luo, Y., Parish, W., & Laumann, E.O. (2008). A population-based study of childhood sexual contact in China: Prevalence and long-term consequences. *Child Abuse & Neglect*, *38*, 721-731.
- MacMillan, H. L., & Munn, C. (2001). The sequelae of child maltreatment. *Current Opinion in Psychiatry*, *14*, 325-331.
- Madu, S. N. (2001a). Prevalence and patterns of childhood sexual abuse and victim-perpetrator relationships among university students. *South African Journal of Psychology*, *31* (4), 32-37.

- Madu, S. N. (2001b). Prevalence of child psychological, physical, emotional, and ritualistic abuse among high school students in Mpumalanga Province, South Africa. *Psychological Reports, 89* (2), 431-444.
- Madu, S. N. (2003). The relationship between parental physical availability and child sexual, physical and emotional abuse: A study among a sample of university students in South Africa. *Scandinavian Journal of Psychology, 44*, 311-318.
- Madu, S. N. & Peltzer, K. (2001). Prevalence and patterns of child sexual abuse and victim-perpetrator relationship among secondary school students in the Northern Province (South Africa) . *Archives of Sexual Behaviour, 30* (3), 311-321.
- Madu, S. N., & Peltzer, K. (2000). Risk factors and child sexual abuse among secondary school students in the Northern Province (South Africa). *Child Abuse & Neglect, 24* (2), 259-268.
- Maker, A. H., Kemmelmeier, M., & Peterson, C. (2001). Child sexual abuse, peer sexual abuse, and assault in adulthood. *Journal of Traumatic Stress, 14* (2), 351-368.
- Mancini, C., Van Ameringen, M., & MacMillan, H. (1995). Relationship of childhood sexual and physical abuse to anxiety disorders . *The Journal of Nervous and Mental Disease, 183* (5), 309-314.
- Maniglio, R. (2009). The impact of child sexual abuse on mental health. *Clinical Psychology Review, 29*, 647-657.
- Manly, J. T., Kim, J. E., & Rogosch, K. A., & Cicchetti, D. (2001) Dimensions of child maltreatment and childrens adjustment. Contributions of developmental timing and subtype. *Development and Psychopathology, 13*, 759-782.
- Maxfield, M. G., & Widom, C. S. (1996). The cycle of violence: Revisited six years later. *Archives of Pediatric & Adolescent Medicine, 150* , 390-395.
- Mayall A., & Gold, S. R., (1995). Definitional issues and mediating variables in the sexual revictimization of women sexually abused as children. *Journal of Interpersonal Violence, 10*, 26-42.
- McDonald W.R. & Associates. (1999). *Child Maltreatment 1997: reports from the states to the National Child Abuse and Neglect Data System*. Retrieved from: <http://www.acf.hhs.gov/programs/cb/pubs/ncands97/index.htm>.
- McCran, D., Lator, K., Katabaro, J.V. (2006). Child sexual abuse among university students in Tanzania. *Child Abuse & Neglect, 30*, 1343-1351.
- Molnar, B. E., Buka, S. L., & Kessler, R. C. (2001). Child sexual abuse and subsequent psychopathology . *American Journal of Public Health, 91*, 753-760.
- Mulinge, M. (2010). Persistent socioeconomic and political dilemmas to the implementation of the 1989 United Nation's Convention on the Rights of the Child in sub-Saharan Africa . *Child Abuse & Neglect, 34*, 10-17.
- Mullen, P.E., Anderson, J.L., Anderson, J.C., Romans, S.E., & Herbison, G.P. (1996). The long-term impact of the physical, emotional, and sexual abuse of children: A community study . *Child Abuse & Neglect, 20* (1), 7-21.
- Nkandela, A. (2001). *2001 ZAM: Rapid assessment of the incidence of child abuse in Zambia (Evaluation Report)*. Retrieved from UNICEF website: www.unicef.org/evaldatabase/index_14394.html

- Oburu, P. O., & Palmerus, K. (2003). Parenting stress and self-reported discipline strategies of Kenyan caregiving grandmothers . *International Journal of Behavioral Development*, 27, 502-512.
- Peace, A., & Porter, S. (2004). A longitudinal investigation of the reliability of memories for trauma and other emotional experiences. *Applied Cognitive Psychology*, 18, 1143-1159.
- Pereda, N., Guilera, G., Forns, M., & Gomez-Benito, J. (2009a). The international epidemiology of child sexual abuse: A continuation of Finkelhor (1994). *Child Abuse & Neglect*, 33, 333-342.
- Pereda, N., Guilera, G., Forns, M., & Gomez-Benito, J. (2009b). The prevalence of child sexual abuse in community and student samples: A meta-analysis. *Clinical Psychology Review*, 29, 328-338.
- Plummer, C. A. & Njuguna, W. (2009). Cultural and protective risk factors: Professional perspectives about child sexual abuse in Kenya. *Child Abuse & Neglect*, 33, 524-532.
- Rich C. L., Gidycz, C. A., Werkentin, J. B., Loh, C., & Weiland, P. (2005). Child and adolescent abuse and subsequent victimization: A prospective study. *Child Abuse & Neglect*, 29, 1373-1394.
- Risser, H. J., Hetzel-Higgin, M. D., Thomsen, C.J., & McCanne, T. R. (2006). PTSD as a mediator of sexual revictimization: The role of re-experiencing, avoidance, and arousal symptoms. *Journal of Traumatic Stress* 19, (5), 687-698.
- Russell, D., Springer, K. W., & Greenfield, E. A . (2010). Witnessing domestic abuse in childhood as an independent risk factor for depressive symptoms in young adulthood. *Child Abuse & Neglect*, 34, 448-453.
- Sandberg, D. A., Matorin, A. I., & Lynn, S. J. (1999). Dissociation, posttraumatic symptomatology, and sexual revictimization: A prospective examination of mediator and moderator effects. *Journal of Traumatic Stress*, 12 (1), 127-138.
- Schaal, K. K., & McCanne, T. R. (1998). The relationship of childhood sexual, physical and combined sexual and physical abuse to adult victimization and PTSD. *Child Abuse & Neglect* 22 (11), 1119-1133.
- Scher, C.D., Forde, D.R., McQuaid, J.R., & Stein, M.B. (2004). Prevalence and demographic correlates of childhood maltreatment in an adult community sample. *Child Abuse & Neglect*, 28, 167-180.
- Scott, S. (2007). Multiple traumatic experiences and the development of posttraumatic stress disorder. *Journal of Interpersonal Violence*, 22, 932-937.
- Shen, A. CT. (2009). Long-term effects of interparental violence and child physical maltreatment experiences on PTSD and behaviour problems: A national survey of Taiwanese college students. *Child Abuse & Neglect*, 33, 148-160.
- Sherman, J. (1998). Effects of psychotherapeutic treatment for PTSD: A meta-analysis of controlled clinical trials. *Journal of Traumatic Stress* 11 (3), 413-435.
- Slonim-Nevo, V. & Mukuka, L. (2007). Child abuse and AIDS- related knowledge, attitudes and behavior among adolescents in Zambia. *Child Abuse & Neglect*, 31, 143-159.
- Smith, C. A., Ireland, T. O., & Thornberry, T. P. (2005). Adolescent maltreatment and its impact on young antisocial behavior. *Child Abuse & Neglect*, 29, 1099-1119.

- Soloff, P. H., Feske, U., & Fabio, A. (2008). Mediators of the relationship between childhood sexual abuse and suicidal behavior in Borderline Personality Disorder. *Journal of Personality Disorders*, 22, 221-231.
- Spearly, J. L & Lauderdale, M. (1983). Community characteristics and ethnicity in the prediction child maltreatment rates. *Child Abuse & Neglect*, 7, 91-105.
- Springer, K. W., Sheridan, J., Kuo, D., Carnes, M. (2007). Long-term physical and mental health consequences of childhood physical abuse: results from a large population-based sample of men and women . *Child Abuse & Neglect*, 31, 517-530.
- Sroufe, L. A., Egeland, B., Carlson, E. A., & Collins, W. A. (2005). *The development of the person: The Minnesota study of risk and adaptation from birth to adulthood*. New York, NY: The Guilford Press.
- Straus, M. A., Hamby, S. L., Boney-McCoy, S., & Sugarman, D. B. (1996). The Revised Conflict Tactics Scale (CTS2): Development and preliminary psychometric data. *Journal of Family Issues*, 17 (3), 283-316.
- Straus, M. A., Hamby, S. L., Boney-McCoy, S., & Sugarman, D. B. (1999). *The Personal and Relationships Profile*. Retrieved from <http://pubpages.unh.edu/~mas2/>.
- Straus, M. A., & Savage, S. A. (2005). Neglectful behavior by parents in the life history of university students in 17 countries and the relation to violence against dating partners. *Child Maltreatment*, 10 (2), 124-135.
- Svevo-Cianci, K. A., Hart, A. N., & Rubinson, C. (2010). Protecting children from violence and maltreatment: A qualitative comparative analysis assessing the U.N. CRC Article 19. *Child Abuse & Neglect* 34 , 45-56.
- Tenney-Soeiro, R., & Wilson, C. (2004). An update on child abuse and neglect. *Current Opinion in Pediatrics*, 16, 233-237.
- Tricket, P. K., & McBride-Chang, C. (1995). The developmental impact of different forms of child abuse and neglect . *Developmental Review*, 15, 311-337.
- Ullman, S. E., & Filipas, H. H. (2005). Gender differences in social reactions to abuse disclosures, post abuse coping and PTSD of child sexual abuse survivors. *Child Abuse & Neglect*, 29 (7), 391-398.
- United Nations Development Programme (UNDP). *Human Development Index 2009*. Retrieved from www.hdr.undp.org/en/statistics
- Van Harmelen, A., De Jong, P. J., Glashouwer, K. A., Spinhoven, P., Penninx, B. W. J. H., & Elzinga, B. M. (2010). Child abuse and negative explicit and automatic self-associations: The cognitive scars of emotional maltreatment . *Behaviour Research and Therapy*, 48, 486-494.
- Van IJzendoorn, M. H., Bakermans-Kranenburg, M. J., & Sagi-Schwartz, A. (2006). Attachment across diverse sociocultural contexts: the limits of universality. In K.H. Rubin & O.B. Chung, *Parenting belief, behaviors, and parent-child relations: A cross-cultural perspective* (pp. 107-142). New York NY: Psychology Press.
- Van IJzendoorn, M. H., Euser, E. M., Prinzie, P., Juffer, F. & Bakermans-Kranenburg, M.J. (2009). Elevated risk of child maltreatment in families with step parents but not adoptive parents. *Child Maltreatment*, 14, 369-375.
- Vranceanu, A., Hobfoll, S., & Johnson, R. J. (2007). Child multi-type maltreatment and associated depression and PTSD symptoms: The role of social support and stress. *Child Abuse & Neglect*, 31, 71-84.

References

- Weiss, B. Dodge, K., Bates, J., & Pettit, G. (1992). Some consequences of early harsh discipline: child aggression and a maladaptive social information processing style. *Child Development, 63*, 1321-1335.
- Wekerle, C., Wolfe, D. A., Hawkins, D. L., Pittman, AL., Glickman, A., & Lovald, B. E. (2001). Child maltreatment, posttraumatic stress symptomatology, and adolescent dating violence: Considering the value of adolescent perceptions of abuse and a trauma mediational model. *Development and Psychopathology, 13*, 847-871.
- Westen, D., Ludolph, P., Misle, B., Ruffin, S., & Block, J. (1990). Physical and sexual abuse in adolescent girls with borderline personality disorder. *American Journal of Orthopsychiatry, 60* (1), 55-66.
- Whiffen, V.A., MacIntosh, H. B. (2005). Mediators of the link between child sexual abuse and emotional distress: A critical review. *Trauma, Violence, & Abuse, 6* (1), 24-39.
- Whiffen, V. E., Thompson, J. M., & Aube, J. A. (2000). The mediators of the link between childhood sexual abuse and adult depressive symptoms. *Journal of Interpersonal Violence, 15*, 1100-1120.
- Whitfield, C. L., Anda, R. F., Dube, S. R., & Filleto, V. (2003). Violent childhood experiences and the risk of intimate partner violence in adults. *Journal of Interpersonal Violence, 18* (2), 166-185.
- Widom, C. (1999). Posttraumatic stress disorder in abused and neglected children grown up. *American Journal of Psychiatry, 156* (8), 1223-1229.
- Worku, D., Gebremariam, A., & Jayalakshmi, S. (2006). Child sexual abuse and its outcomes among high school students in southwest Ethiopia. *Tropical Doctor, 36*, 137-140.
- World Health Organization. (2002). *Child abuse and neglect by parents and other caregivers (World Report on Violence and Health)*. Retrieved from www.who.int/violence_injury_prevention/violence/global_campaign/en/chap3.pdf
- Youssef, R. M., Attia, M. SET., & Kamel, M. I. (1998). Children experiencing violence 1: parental use of corporal punishment. *Child Abuse & Neglect 22* (10), 959-973.