



Bibliography: Journal Articles and Chapters

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COS-Intensive Model: Empirical Publications

Cassidy, J., Ziv, Y., Stupica, B., Sherman, L. J., Butler, H., Karfgin, A., Cooper, G., Hoffman, K. T., & Powell, B. (2010). Enhancing attachment security in the infants of women in a jail-diversion program. *Attachment & human development*, 12(4), 333–353.

<https://doi.org/10.1080/14616730903416955>

Cassidy, J., Woodhouse, S. S., Sherman, L. J., Stupica, B., & Lejuez, C. W. (2011). Enhancing infant attachment security: an examination of treatment efficacy and differential susceptibility. *Development and psychopathology*, 23(1), 131–148. <https://doi.org/10.1017/S0954579410000696>

Hoffman, K. T., Marvin, R. S., Cooper, G., & Powell, B. (2006). Changing toddlers' and preschoolers' attachment classifications: the Circle of Security intervention. *Journal of consulting and clinical psychology*, 74(6), 1017–1026. <https://doi.org/10.1037/0022-006X.74.6.1017>

Huber, A., McMahon, C. A., & Sweller, N. (2015). Efficacy of the 20-week circle of security intervention: Changes in caregiver reflective functioning, representations, and child attachment in an Australian clinical sample. *Infant Mental Health Journal*, 36(6), 556–574. <https://doi.org/10.1002/imhj.21540>

Huber, A., McMahon, C., & Sweller, N. (2015). Improved child behavioural and emotional functioning after Circle of Security 20-week intervention. *Attachment & human development*, 17(6), 547–569. <https://doi.org/10.1080/14616734.2015.1086395>

Huber, A., McMahon, C.A., & Sweller, N. (2016). Improved parental emotional functioning after Circle of Security 20-week parent– child relationship intervention. *Journal of Child and Family Studies*, 25, 2526–2540. <https://doi.org/10.1007/s10826-016-0426-5>

Ramsauer, B., Mühlhan, C., Lotzin, A., Achtergarde, S., Mueller, J., Krink, S., Tharner, A., Becker-Stoll, F., Nolte, T., & Romer, G. (2020). Randomized controlled trial of the Circle of Security-Intensive intervention for mothers with postpartum depression: maternal unresolved attachment moderates changes in sensitivity. *Attachment & human development*, 22(6), 705–726. <https://doi.org/10.1080/14616734.2019.1689406>

Circle of Security Parenting program: Empirical Publications

Arıkan, G., Kumru, A. (2022). Risk Factors for Child's Attachment Security and Positive Effects of Circle of Security Parenting (COS-P) Intervention on Mothers' Mental Health. In: Şen, H.H., Selin (Retired), H. (Eds) *Childhood in Turkey: Educational, Sociological, and Psychological Perspectives. Science Across Cultures: The History of Non-Western Science*, vol 11 (pp.293-307). Springer, Cham. https://doi.org/10.1007/978-3-031-08208-5_20

Cassidy, J., Brett, B., Gross, J., Stern, J., Martin, D., Mohr, J., & Woodhouse, S. (2017). Circle of Security–Parenting: A randomized controlled trial in Head Start. *Development and Psychopathology*, 29(2), 651-673. <https://doi.org/10.1017/S0954579417000244>

Coleman, M. J. (2014) An attachment-based parenting training program for opiate dependent carers. *Journal of Addiction Research and Therapy*, 5, 1-7. <https://doi.org/10.4172/2155-6105.1000201>

Cook, A., Bragg, J., & Reay, R. (2021). Pivot to Telehealth: Narrative Reflections on Circle of Security Parenting Groups during COVID-19. *Australian and New Zealand Journal of Family Therapy*, 42(1) 106-114. <https://doi.org/10.1002/anzf.1443>

Dexter, C. A., & Wong, K. (2023). Circle of Security-Parenting Randomized Waitlist Control Study: Change in Reflective Functioning Explains Positive Caregiver Behavior. *Journal of Child and Family Studies*. <https://doi.org/10.1007/s10826-023-02710-0>

Ghoston, M. R., Alwahibah, S. O., Alkusayer, A. T., Fetyani, L., Alnashmi, F., & Field, T. A. (2024). Attachment and meaning-making of Arabic mothers during the coronavirus pandemic. *The Journal of Humanistic Counseling*, johc.12231. <https://doi.org/10.1002/johc.12231>

Horton, E., & Murray, C. (2015). A quantitative exploratory evaluation of the circle of security-parenting program with mothers in residential substance-abuse treatment. *Infant mental health journal*, 36(3), 320–336. <https://doi.org/10.1002/imhj.21514>.

Kohloff, J., Stein, M., Ha, M., & Mejaha, K. (2016). The Circle of Security Parenting (COSP) intervention: Pilot evaluation. *Australian Journal of Child and Family Health Nursing*, 13, 3-7.

Kubo, N., Kitagawa, M., Iwamoto, S. & Kishimoto, T. (2021). Effects of an attachment-based parent intervention on mothers of children with autism spectrum disorder: preliminary findings from a non-randomized controlled trial. *Child Adolesc Psychiatry Ment Health* 15, 37. <https://doi.org/10.1186/s13034-021-00389-z>

Lemieux, N. & Bisailon, C. (2021). Le Cercle de sécurité parentale, une intervention prometteuse pour le développement de la fonction réflexive parentale. *Devenir*, 33, 341-361. <https://doi.org/10.3917/dev.214.0341>

Maxwell, A.M., McMahon, C., Huber, A., Reay, R.E., Hawkins, E., & Barnett, B. (2021) Examining the Effectiveness of Circle of Security Parenting (COS-P): A Multi-Site Non-Randomized Study with Waitlist Control. *J Child Fam Stud*. <https://doi.org/10.1007/s10826-021-01932-4>

Maxwell A.M., McMahon C., Huber A., Hawkins E. & Reay R.E (2020) Addressing the Evidence Gap: Protocol for an Effectiveness Study of Circle of Security Parenting, an Attachment-Based Intervention. *Frontiers in Global Womens Health*, 1:575752. <https://doi.org/10.3389/fgwh.2020.575752>

Muddle, S., McElwee, J., Vincent, R., Birdsey, N., & Best, L (2021). Talking with parents of children with learning disabilities: Parents' ideas about the Circle of Security Parenting Programme Accessible Summary. *British Journal of Learning Disabilities*, 49, 1-10. <https://doi.org/10.1111/bld.12371>

Risholm Mothander, P., Furmark, C., & Neander, K. (2018). Adding "Circle of Security - Parenting" to treatment as usual in three Swedish infant mental health clinics. Effects on parents' internal representations and quality of parent-infant interaction. *Scandinavian journal of psychology*, 59(3), 262–272. <https://doi.org/10.1111/sjop.12419>

Røhder, K., Aarestrup, A.K., Væver, M.S., Jacobsen, R.K., & Schiøtz, M.L. (2022) Efficacy of a randomized controlled trial of a perinatal adaptation of COS-P in promoting maternal sensitivity and mental wellbeing among women with psychosocial vulnerabilities. *PLOS ONE* 17(12): e0277345. <https://doi.org/10.1371/journal.pone.0277345>

Savoie, M., Bisailon, C. & Rioux, M. (2023). Effets du programme Cercle de sécurité parental sur la sécurité d'attachement d'enfants d'âge préscolaire. *Devenir*, 35(2), 131-153. <https://doi.org/10.3917/dev.232.0131>

Shai, D., Boris, N., Brandtzæg, I., Torsteinson, S., Spencer, R., Haugaard, K., & Smith-Nielsen, J. (2023). I'm with you, baby: Using parental embodied mentalizing in a pilot study to capture change following the circle of security parenting intervention. *Scandinavian Journal of Psychology*. <https://doi.org/10.1111/sjop.12978>

Zimmer-Gembeck, M.J., Rudolph, J., Edwards, E. Kellie Swan, Campbell, S.M., Hawes, T., & Webb, H. J. (2022). The Circle of Security Parenting Program (COS-P): A Randomized Controlled Trial of a Low Intensity, Individualized Attachment-Based Program With at-Risk Caregivers. *Behavior Therapy*, 53(2), 208-223. <https://doi.org/10.1016/j.beth.2021.07.003>

Circle of Security Parenting plus Individualized Video Review ("Hybrid Model"): Empirical Publications

Huber A., Hicks A.M., Ball M., & McMahon C. (2020) Postintervention and follow-up changes in caregiving behavior and representations after individually or group delivered hybrid Circle of Security-intensive intervention with New Zealand caregiver-child dyads. *Attachment and Human Development*, 22, 1-22. <https://doi.org/10.1080/14616734.2020.1809057>

Kitagawa, M., Iwamoto, S., Umemura, T., Kudo, S., Kazui, M., Matsuura, H., & Mesman, J. (2021) Attachment-based intervention improves Japanese parent-child relationship quality: A pilot study. *Current Psychology*, <https://doi.org/10.1007/s12144-020-01297-9>

Krishnamoorthy, G., Hensing, P., Middeldorp, C., & Branjerdporn, M. (2020). Effects of the 'Circle of Security' group parenting program (COS-P) with foster carers: An observational study. *Children and Youth Services Review*, (115). <https://doi.org/10.1016/j.chilyouth.2020.105082>

COS Training-Empirical Publications

Avery, L., Matthews, J., Hoffman, K., Powell, B., & Cooper, G. (2008). Project Same Page: An evaluation of an attachment training seminar. *Journal of Public Child Welfare*, 2, 495-509. <https://doi.org/10.1080/15548730802523232>

Cooper D.A., & Coyne J. (2020) Does knowing translate to doing? Practitioners' experiences of Circle of Security-Parenting (COS-P) training and implementation. *Infant Mental Health Journal*, 4, 393-410. <https://doi.org/10.1002/imhj.21852>

McMahon, C., Huber, A., Kohlhoff, J. & Camberis A-L. (2017) Does training in the Circle of Security framework increase relational understanding in infant/child and family workers? *Infant Mental Health Journal*. 38, 1-9. <https://doi.org/10.1002/imhj.21661>

Meta-Analyses

Yaholkoski, A., Hurl, K., & Theule, J. (2016) Efficacy of the Circle of Security Intervention: A Meta-analysis. *Journal of Infant, Child and Adolescent Psychotherapy*, 15, 95-103. <https://doi.org/10.1080/15289168.2016.1163161>

Circle of Security in the Classroom

Cooper, G., Hoffman, K.T., & Powell, B. (2017). Circle of Security in Child Care: Putting Attachment Theory into Practice in Preschool Classrooms. *Zero to Three*, 37, 27-34.

Gray S. A. (2015). Widening the circle of security: a quasi-experimental evaluation of attachment-based professional development for family child care providers. *Infant mental health journal*, 36(3), 308–319. <https://doi.org/10.1002/imhj.21513>

Studies of Intervention Process or Implementation

Blome, W. W., Bennett, S., & Page, T. (2010). Organizational challenges to implementing attachment-based practices in public child welfare agencies: An example using the Circle of Security model. *Journal of Public Child Welfare*, 4, 427-449. <https://doi.org/10.1080/15548732.2010.526904>

Caruana, T. (2016) Theory and research considerations in implementing the Circle of Security Parenting (COS-P) Program. *Communities, Children and Families Australia*, 10, 45-58.

Cooper, D. A., & Coyne, J. C. (2020) Does knowing translate into doing? Practitioners' experiences of Circle of Security-Parenting (COS-P) training and implementation. *Infant Mental Health Journal*, 41, 393-410. <https://doi.org/10.1002/imhj.21852>

Glavin, K., Solberg, B., & Marie Saether, K. (2023). Introducing Norwegian parents to the Circle of Security Parenting program during the postpartum period: A qualitative descriptive study. *Public health nursing (Boston, Mass.)*, 10.1111/phn.13180. Advance online publication. <https://doi.org/10.1111/phn.13180>

Helle, J., Vøllestad, J., Schanche, E., & Signe Hjelen Stige, S. H. (2022). From seeing difficult behaviour to recognizing legitimate needs – A qualitative study of mothers' experiences of participating in a Circle of Security Parenting program in a public mental health setting. *Psychotherapy Research*. <https://doi.org/10.1080/10503307.2022.2132888>

Kimmel, M.C., Cluxton-Keller, F., Frosch, E., Carter, T., & Solomon, B. S. (2016) Maternal experiences in a parenting group delivered in an urban general pediatric clinic. *Clinical Pediatrics*, 56, 13-19. <https://doi.org/10.1177/0009922816675012>

Maupin, A. N., Samuel, E. E., Nappi, S. M., Heath, J. M., & Smith, M. V. (2017) Disseminating a parenting intervention in the community: Experiences from a multi-site evaluation. *Journal of Child and Family Studies*, 26, 3079–3092. <https://doi.org/10.1007/s10826-017-0804-7>

Maxwell, A., Reay, R.E., Huber, A., Hawkins, E., Woolnough, E., & McMahon, C. (2021). Parent and practitioner perspectives on Circle of Security Parenting (COS-P): A qualitative study. *Infant Mental Health Journal*, 42(3), 452-468. <https://doi.org/10.1002/imhj.21916>

Rose, J., Roman, N., & Mwaba, K. (2018) Circle of Security Parenting program efficacy for improving parental self-efficacy in a South African setting: Preliminary evidence. *Journal of Psychology in Africa*, 28, 518-521, <https://doi.org/10.1080/14330237.2018.1523308>

Sadowski, C., Goff, R., & Sawyer, N. (2022). A Mixed-Methods Study of Two Modes of the Circle of Security. *Research on Social Work Practice*, 32(1), 49–60. <https://doi.org/10.1177/10497315211009315>

Tam, O.K.W., (2018). 安全圈親子關係養育團體 The Circle of Security Parenting Group, *Chinese Group Psychotherapy*, 24(3), 3-10.

Woodhouse, S. S., Lauer, M., Beeney, J. R. S., & Cassidy, J. (2015) Psychotherapy process and relationship in the context of a brief attachment-based mother-infant intervention. *Psychotherapy*, 52, 145-150. <https://doi.org/10.1037/a0037335>

Protocol Papers

Bikic A., Smith-Nielsen J., Dalsgaard S., Swain J., Fonagy P., & Leckman J.F. (2022) Protocol for a randomized controlled trial comparing the Circle of Security-parenting (COS-P) with treatment as usual in child mental health services. *PLoS ONE*, 17(4), <https://doi.org/10.1371/journal.pone.0265676>

Kohlhoff, J., Cibralic, S., Wallace, N., Morgan, S., McMahon, C., Hawkins, E., Eapen, V., Briggs, N., Huber, A., & McNeil, C. (2020) A randomized controlled trial comparing parent child interaction therapy - toddler, circle of security– parenting™ and waitlist controls in the treatment of disruptive behaviors for children aged 14–24 months: study protocol. *BMC Psychol* 8(93). <https://doi.org/10.1186/s40359-020-00457-7>

Væver, M.S., Smith-Nielsen, J. & Lange, T. (2016) Copenhagen infant mental health project: study protocol for a randomized controlled trial comparing circle of security –parenting and care as usual as interventions targeting infant mental health risks. *BMC Psychol* 4(57). <https://doi.org/10.1186/s40359-016-0166-8>

Overview/Descriptive Publications

Cassidy, J., Woodhouse, S. S., Cooper, G., Hoffman, K., Powell, B., & Rodenberg, M. (2005). Examination of the precursors of infant attachment security: Implications for early intervention and intervention research. In L. J. Berlin, Y. Ziv, L. M. Amaya-Jackson, & M. T. Greenberg (Eds.). *Enhancing Early Attachments: Theory, Research, Intervention, and Policy* (pp. 34-60). New York, NY: Guilford Press.

Cassidy, J. & Powell, B. (2006) Help baby develop a secure attachment. In S. Ettus (Ed.). *The Expert's Guide to the Baby Years* (pp. 214-216). New York, NY: Clarkson Potter Publishers.

Cooper, G., Hoffman, K., Powell, B., & Marvin, R. (2005). The Circle of Security intervention: Differential diagnosis and differential treatment. In L. J. Berlin, Y. Ziv, L. M. Amaya-Jackson, & M. T. Greenberg (Eds.). *Enhancing early attachments: Theory, Research, Intervention, and Policy* (pp. 127-151). New York, NY: Guilford Press.

Cooper, G., Hoffman, K., Marvin, R., & Powell, B. (2007). Clinical application of attachment theory: The Circle of Security approach. In K. Golding (Ed.), *Attachment Theory Into Practice*, Briefing Paper No. 26, British Psychological Society.

Coyne, J. (2013) Parenting from the outside in: Reflections on parent training during a potential paradigm shift. *Australian Psychologist*, 48, 379-387. <https://doi.org/10.1111/ap.12010>

Coyne, J., Powell, B., Cooper, G. & Hoffman, K. (2019). The Circle of Security. In C. Zeanah (Ed.), *Handbook of Infant Mental Health*, (4th ed., pp. 500-513). New York, NY: Guilford Press.

Huber A., Hawkins E., & Cooper G. (2018) Circle of Security. In: Lebow J., Chambers A., Breunlin D. (eds) *Encyclopedia of Couple and Family Therapy*. Springer, Cham. https://doi.org/10.1007/978-3-319-15877-8_845-1

Marvin, R., Cooper, G., Hoffman, K., & Powell, B. (2002). The Circle of Security project: attachment-based intervention with caregiver-pre-school child dyads. *Attachment & human development*, 4(1), 107–124. <https://doi.org/10.1080/14616730252982491>

(Reprinted in German (2003) as: Das Projekt Kreis der Sicherheit: Bindungsgeleitete Intervention bei Eltern-Kind-Dyaden im Vorschulalter in Scheuerer-Englisch, H., Suess, G. & Pfeifer, W. (Eds) *Wege zur Sicherheit*.)

Poulsen, B., Quinlan, D., Boris, N.W., & Coyne, J. (2024). Circle of Security: Translating Attachment Science for Diverse Caregiving Contexts. In: Osofsky, J.D., Fitzgerald, H.E., Keren, M., Puura, K. (eds) *WAIMH Handbook of Infant and Early Childhood Mental Health*. Springer, Cham. https://doi.org/10.1007/978-3-031-48631-9_26

Powell, B., Cooper, G., Hoffman, K., & Marvin, B. (2013). *The Circle of Security Intervention: Enhancing Attachment in Early Parent-child Relationships*. New York, NY: Guilford Press.

Quinlan, D., Marchel, M.A., Cooper, G., Hoffman, K., Powell, B. (2019). Circle of Security: “Understanding Attachment in Couples and Families”. In: Lebow, J.L., Chambers, A.L., Breunlin, D.C. (eds) *Encyclopedia of Couple and Family Therapy*. Springer, Cham. https://doi.org/10.1007/978-3-319-49425-8_37

Soliman, S. (2023). Attachment in Supervision: Using a Relational Lens to Understand Supervisory Dynamics. *Psychotherapy and Counselling Journal of Australia*, 11(2). <https://doi.org/10.59158/001c.90756>

Woodhouse, S. S., Powell, B., Cooper, G., Hoffman, K. & Cassidy, J. (2017) The Circle of Security Intervention: Design, Research and Implementation. In: H. Steele and M. Steele (Eds.) *Handbook of Attachment-Based Interventions*. New York, NY: Guilford Press.

Zanetti, C., Powell, B., Cooper, G., & Hoffman, K. (2011) The Circle of Security Intervention: Using the therapeutic relationship to ameliorate attachment security. In: J. Solomon & C. George (Eds.). *Disorganized Attachment and Caregiving* (pp. 318-342). New York, NY: Guilford Press.

Case Studies (COS-Intensive, COS-Parenting or Mixed Model):

Aarestrup, A.K., Skovgaard Væver, M., Petersen, J., Røhder, K., & Schiøtz, M. (2020) An early intervention to promote maternal sensitivity in the perinatal period for women with psychosocial vulnerabilities: study protocol of a randomized controlled trial. *BMC Psychology*, 8(41).
<https://doi.org/10.1186/s40359-020-00407-3>

Andrews, E., & Coyne, J. (2018). Travelling the circle together, solo: An individual protocol for the circle of security intensive intervention. *Journal of Clinical Psychology*, 74(8), 1333–1345.
<https://doi.org/10.1002/jclp.22644>

Andrews, E. (2019) A parenting intervention for middle childhood: An expansion of a Circle of Security intensive individual protocol. *The Educational and Developmental Psychologist*, 36, 27-31. <https://doi.org/10.1017/edp.2019.5>

Bisaillon, C., Richard-Fortier, Z. & Navarro, J. (2019). Le Cercle de sécurité parental, ou l'importance d'améliorer les représentations parentales : deux études de cas. *Devenir*, 31, 55-68.
<https://doi.org/10.3917/dev.191.0055>

Fardoulis, C & Coyne, J. (2016) Circle of Security intervention for parents of children with autism spectrum disorder. *Australian and New Zealand Journal of Family Therapy*, 37, 572-584.
<https://doi.org/10.1002/anf.1193>

Kim, M., Woodhouse, S. S., & Dai, C. (2018). Learning to provide children with a secure base and a safe haven: The Circle of Security-Parenting (COS-P) group intervention. *Journal of clinical psychology*, 74(8), 1319–1332. <https://doi.org/10.1002/jclp.22643>

Page, T.F. & Cain, D.S. (2009) “Why Don’t You Just Tell Me How You Feel?”: A Case Study of a Young Mother in an Attachment-Based Group Intervention. *Child and Adolescent Social Work Journal*, 26, 333-350. <https://doi.org/10.1007/s10560-009-0166-0>

Pazzagli, C., Laghezza, L., Manaresi, F., Mazzeschi, C. & Powell, B. (2014) The circle of security parenting and parental conflict: a single case study. *Front. Psychol.* 5:887.
<https://doi.org/10.3389/fpsyg.2014.00887>

Powell, B., Cooper, G., Hoffman, K. & Marvin, R. (2007) The Circle of Security: A case study. In D. Oppenheim & D. Goldsmith (Eds.). *The Added Value of Attachment Theory for Clinical Work: Bridging the Gap Between Research and Practice* (pp. 172-202). New York, NY: Guilford Press.