

## EVIDENCE SUMMARY – REFERENCE LIST

Lottie Harris (2024). A review of the research on the practices, systems, and interventions that support improved mental health outcomes for children and young people in out-of-home care.

#### The issue

The Australian Child Maltreatment Study. https://www.acms.au/

Bunger, A. C., Maguire-Jack, K., Yoon, S., Mooney, D., West, K. Y., Hammond, G. C., & Kranich, C. (2021). Does mental health screening and assessment in child welfare improve mental health service receipt, child safety, and permanence for children in out-of-home care? An evaluation of the Gateway CALL demonstration. *Child Abuse & Neglect*, *122*, 105351. https://doi.org/10.1016/j.chiabu.2021.105351

Devlin, R., Jairam, R., Asghari, M., & Eapen, V. (2022). Does assertive mental health care make a difference to children in out-of-home care? A pilot study. *Developmental Child Welfare*, *4*(1), 73-93. https://doi.org/10.1177/25161032211064644

Hambrick, E. P., Oppenheim-Weller, S., N'zi, A. M., & Taussig, H. N. (2016). Mental health interventions for children in foster care: A systematic review. *Children and youth services review*, *70*, 65-77. doi: <u>10.1016/j.childyouth.2016.09.002</u>

Lobatto, W. (2021). Using systemic principles in the design of mental health and wellbeing services for looked after children and young people–Bringing together research, theory and practice. *Journal of Family Therapy*, *43*(3), 469-488. <u>https://doi.org/10.1111/1467-6427.12351</u>

Mensah, T., Hjern, A., Håkanson, K., Johansson, P., Jonsson, A. K., Mattsson, T., Tranæus, S., Vinnerljung, B., Östlund, P., & Klingberg, G. (2020). Organisational models of health services for children and adolescents in out-of-home care: Health technology assessment. *Acta Paediatrica*, *109*(2), 250-257. DOI: <u>10.1111/apa.15002</u>

Scott, J. G., Malacova, E., Mathews, B., Haslam, D. M., Pacella, R., Higgins, D. J., Meinck, F., Dunne, M. P., Finkelhor, D., Erskine, H.E., Lawrence. D., & Thomas, H. J. (2023). The association between child maltreatment and mental disorders in the Australian Child Maltreatment Study. *Medical journal of Australia*, *218*, S26-S33. DOI: <u>10.5694/mja2.51870</u>

Taussig, H. N., Weiler, L. M., Garrido, E. F., Rhodes, T., Boat, A., & Fadell, M. (2019). A positive youth development approach to improving mental health outcomes for maltreated children in foster care: Replication and extension of an RCT of the Fostering Healthy Futures Program. *American journal of community psychology*, *64*(3-4), 405-417. DOI: <u>10.1002/ajcp.12385</u>



Tarren-Sweeney, M. (2021). A narrative review of mental and relational health interventions for children in family-based out-of-home care. *Journal of Family Therapy*, *43*(3), 376-391. <u>https://doi.org/10.1111/1467-6427.12341</u>

## **Mental Health Needs**

Frederico, M., Long, M., McNamara, P., McPherson, L., & Rose, R. (2017). Improving outcomes for children in out-of-home care: the role of therapeutic foster care. *Child & Family Social Work*, 22(2), 1064-1074. <u>https://doi.org/10.1111/cfs.12326</u>

Haune, M., Nissen, A., Christiansen, Ø., Myrvold, T. M., Ruud, T., & Heiervang, E. R. (2023). Comprehensive health assessment for children in out-of-home care: An exploratory study of service needs and mental health in a norwegian population. *Child Psychiatry & Human Development*, 1-13. DOI: <u>10.1007/s10578-023-01619-5</u>

Herrman, H., Humphreys, C., Halperin, S., Monson, K., Harvey, C., Mihalopoulos, C., Cotton, S., Mitchelle, P., Glynn, T., Magnus, A., Murray, L., Szwarc, J., David, E., Havighurst, S., McGorry, P., Tyano, S., Kaplan, I., Rice, S., & Moeller-Saxone, K. (2016). A controlled trial of implementing a complex mental health intervention for carers of vulnerable young people living in out-of-home care: the ripple project. *BMC psychiatry*, *16*(1), 1-15.

Tucker, R., & Mares, S. (2013). Establishing a mental health service for young children in out-of-home care: The Gumnut Clinic for 0 to 5 year olds in Western Sydney. *Children and Youth Services Review*, *35*(2), 205-212. https://doi.org/10.1016/j.childyouth.2012.10.013

National Institute for Health and Care Excellence. (2021). Looked-after children and young people; NICE guideline. Public Health England. <u>https://www.nice.org.uk/guidance/ng205</u>

Vaughan, J., McCullough, E., & Burnell, A. (2016). Neuro-Physiological Psychotherapy (NPP): the development and application of an integrative, wraparound service and treatment programme for maltreated children placed in adoptive and foster care placements. *Clinical child psychology and psychiatry*, *21*(4), 568-581. <u>https://doi.org/10.1177/1359104516635222</u>

Warren, J. M., Hanstock, T. L., Hunt, S. A., Halpin, S. A., Warner-Metzger, C. M., & Gurwitch, R. (2023). Utilizing Parent-Child Interaction Therapy with Trauma-Directed Interaction in a Young Male in Out of Home Care Who Had Experienced Trauma. *Clinical Case Studies*, *22*(3), 240-266. <u>https://doi.org/10.1177/15346501221130532</u>



# Therapeutic Everyday Care

Bailey, C., Klas, A., Cox, R., Bergmeier, H., Avery, J., & Skouteris, H. (2019). Systematic review of organisation-wide, trauma-informed care models in out-of-home care (Oo HC) settings. *Health & social care in the community*, 27(3), e10-e22. https://doi.org/10.1111/hsc.12621

Centre for Excellence in Therapeutic Care. (2022). The 10 Essential Elements of Intensive Therapeutic Care in NSW. <u>https://www.cetc.org.au/wp-</u> content/uploads/2022/07/10-essential-elements-practice-guide.pdf

Francis, Y. J., Bennion, K., & Humrich, S. (2017). Evaluating the outcomes of a school based Theraplay® project for looked after children. *Educational Psychology in Practice*, *33*(3), 308-322. <u>https://doi.org/10.1080/02667363.2017.1324405</u>

Frederico, M., Long, M., McNamara, P., McPherson, L., & Rose, R. (2017). Improving outcomes for children in out-of-home care: the role of therapeutic foster care. *Child & Family Social Work*, 22(2), 1064-1074. <u>https://doi.org/10.1111/cfs.12326</u>

Tarren-Sweeney, M. (2010). It's time to re-think mental health services for children in care, and those adopted from care. *Clinical child psychology and psychiatry*, *15*(4), 613-626. DOI: <u>10.1177/1359104510377702</u>

Wilson, B., & Barnett, L. M. (2020). Physical activity interventions to improve the health of children and adolescents in out of home care–A systematic review of the literature. *Children and Youth Services Review*, *110*, 104765. <u>https://doi.org/10.1016/j.childyouth.2020.104765</u>

## **Enhancing Health Assessments**

Child Health and Wellbeing Subcommittee of the Australian Population Health Development Principal Committee. (2011). National Clinical Assessment Framework for Children and Young People in Out-of-Home Care (OOHC). https://www1.health.gov.au/internet/main/publishing.nsf/Content/cyp-oohc-framework

Conradi, L., Kletzka, N. T., & Oliver, T. (2010). A clinician's perspective on the trauma assessment pathway (TAP) model: A case study of one clinician's use of the TAP model. *Journal of Child & Adolescent Trauma*, *3*, 40-57.

Haune, M., Nissen, A., Christiansen, Ø., Myrvold, T. M., Ruud, T., & Heiervang, E. R. (2023). Comprehensive health assessment for children in out-of-home care: An exploratory study of service needs and mental health in a norwegian population. *Child Psychiatry & Human Development*, 1-13. DOI: <u>10.1007/s10578-023-01619-5</u>



Haune, M., Christiansen, Ø., Heiervang, E. R., & Haavind, H. (2024). "Great day! But now what?" Adolescents' and foster carers' experiences of a comprehensive health assessment for children in out-of-home care. *Children and Youth Services Review*, 107464. https://doi.org/10.1016/j.childyouth.2024.107464

Luke, N., Sinclair, I., Woolgar, M., & Sebba, J. (2018). What works in preventing and treating poor mental health in looked after children?. *Rees Centre*. <u>https://www.education.ox.ac.uk/wp-content/uploads/2019/06/What-Works-in-Preventing-and-Treating-Poor-Mental-Health-in-Looked-After-Children.pdf</u>

Monson, K., Herrman, H., Moeller-Saxone, K., Humphreys, C., & Harvey, C. (2021). How can mental health practitioners collaborate with child welfare practitioners to improve mental health for young people in out of home care?. *Early Intervention in Psychiatry*, *15*(6), 1768-1776. <u>https://doi.org/10.1111/eip.13118</u>

Morris, L., Salkovskis, P., Adams, J., Lister, A., & Meiser-Stedman, R. (2015). Screening for post-traumatic stress symptoms in looked after children. *Journal of Children's Services*, *10*(4), 365-375. DOI:<u>10.1108/JCS-10-2014-0045</u>

Royal Australasian College of Physicians. (2023). Health Care of Children in Care and Protection Services Australia: Position statement. <u>https://www.racp.edu.au/docs/default-source/advocacy-library/health-care-of-children-in-care-and-protection-services-australia-position-statement.pdf?sfvrsn=6325d21a\_4</u>

Verbist, A. N., Winters, A. M., Collins-Camargo, C., & Antle, B. F. (2020). Standardized assessment domains as predictors of prescription of trauma-focused treatment for youth in out-of-home care. *Children and Youth Services Review*, *118*, 105401. DOI: 10.1016/j.childyouth.2020.105401

#### What we know about interventions

Australian Institute of Health and Welfare. Indigenous Mental Health & Suicide Prevention Clearinghouse. <u>https://www.indigenousmhspc.gov.au/</u>

Dawson, A. (2020). Getting child psychotherapy right for every child: developing a clinical formulation tool for effective and accountable multi-agency work. *Journal of Child Psychotherapy*, *46*(2), 133-151. <u>https://doi.org/10.1080/0075417X.2020.1836502</u>

Eadie, K. (2017). Evolve Therapeutic Services: Outcomes for children and young people in out-of-home care with complex behavioural and mental health problems. *Children Australia*, *42*(4), 277-284. DOI: https://doi.org/10.1017/cha.2017.37



Francis, Y. J., Bennion, K., & Humrich, S. (2017). Evaluating the outcomes of a school based Theraplay® project for looked after children. *Educational Psychology in Practice*, *33*(3), 308-322. <u>https://doi.org/10.1080/02667363.2017.1324405</u>

Hambrick, E. P., Oppenheim-Weller, S., N'zi, A. M., & Taussig, H. N. (2016). Mental health interventions for children in foster care: A systematic review. *Children and youth services review*, *70*, 65-77. doi: <u>10.1016/j.childyouth.2016.09.002</u>

Klag, S., Fox, T., Martin, G., Eadie, K., Bergh, W., Keegan, F., Turner, D., & Raeburn, N. (2016). Evolve therapeutic services: A 5-year outcome study of children and young people in out-of-home care with complex and extreme behavioural and mental health problems. *Children and Youth Services Review*, *69*, 268-274. https://doi.org/10.1016/j.childyouth.2016.08.017

Kerns, S. E., Pullmann, M. D., Putnam, B., Buher, A., Holland, S., Berliner, L., Silverman, E., Payton, E., Fourre, L., Shogren, D., & Trupin, E. W. (2014). Child welfare and mental health: Facilitators of and barriers to connecting children and youths in out-of-home care with effective mental health treatment. *Children and Youth Services Review*, *46*, 315-324. https://doi.org/10.1016/j.childyouth.2014.09.013

The California Evidence-based Clearinghouse for Child Welfare. (accessed 2023). <u>https://www.cebc4cw.org/</u>

The National Child Traumatic Stress Network. <u>https://www.nctsn.org/</u>

Victorian State Government, Department of Families, Fairness & Housing. Menu of Evidence: Children and Family Services. <u>https://menu.dffh.vic.gov.au/</u>

Verbist, A. N., Winters, A. M., Collins-Camargo, C., & Antle, B. F. (2020). Standardized assessment domains as predictors of prescription of trauma-focused treatment for youth in out-of-home care. *Children and Youth Services Review*, *118*, 105401. DOI: 10.1016/j.childyouth.2020.105401

## Australian treatment interventions

Eadie, K. (2017). Evolve Therapeutic Services: Outcomes for children and young people in out-of-home care with complex behavioural and mental health problems. *Children Australia*, *42*(4), 277-284. DOI: https://doi.org/10.1017/cha.2017.37

KARI Foundation. https://www.kari.org.au/kari-fdn/kari-clinic/

Klag, S., Fox, T., Martin, G., Eadie, K., Bergh, W., Keegan, F., Turner, D., & Raeburn, N. (2016). Evolve therapeutic services: A 5-year outcome study of children and young people in out-of-home care with complex and extreme behavioural and mental health problems. *Children and Youth Services Review*, *69*, 268-274. https://doi.org/10.1016/j.childyouth.2016.08.017



Raman, S., Reynolds, S., & Khan, R. (2011). Addressing the well-being of Aboriginal children in out-of-home care: Are we there yet?. *Journal of paediatrics and child health*, *47*(11), 806-811. DOI: <u>10.1111/j.1440-1754.2011.02030.x</u>

Raman, S., Ruston, S., Irwin, S., Tran, P., Hotton, P., & Thorne, S. (2017). Taking culture seriously: Can we improve the developmental health and well-being of Australian Aboriginal children in out-of-home care?. *Child: care, health and development, 43*(6), 899-905. DOI: <u>10.1111/cch.12488</u>

Queensland Government. Children's Health Queensland. https://www.childrens.health.gld.gov.au/our-work/evolve-therapeutic-services

## **Barriers and enablers**

Barnett, E. R., Concepcion-Zayas, M. T., Zisman-Ilani, Y., & Bellonci, C. (2019). Patient-centered psychiatric care for youth in foster care: A systematic and critical review. *Journal of Public Child Welfare*, *13*(4), 462-489. <u>https://doi.org/10.1080/15548732.2018.1512933</u>

Barron, I., Mitchell, D., & Yule, W. (2017). Pilot study of a group-based psychosocial trauma recovery program in secure accommodation in Scotland. *Journal of Family Violence*, *32*(6), 595-606. DOI: <u>10.1007/s10896-017-9921-8</u>

Bertram, J. (2018). Care-planning and decision-making for youth with mental health needs in the foster care system. *Archives of psychiatric nursing*, *32*(5), 707-722. <u>https://doi.org/10.1016/j.apnu.2018.04.002</u>

Bonfield, S., Collins, S., Guishard-Pine, J., & Langdon, P. E. (2010). Helpseeking by foster-carers for their 'looked after' children: The role of mental health literacy and treatment attitudes. *British Journal of Social Work*, *40*(5), 1335-1352. <u>https://doi.org/10.1093/bjsw/bcp050</u>

Bunger, A. C., Maguire-Jack, K., Yoon, S., Mooney, D., West, K. Y., Hammond, G. C., & Kranich, C. (2021). Does mental health screening and assessment in child welfare improve mental health service receipt, child safety, and permanence for children in out-of-home care? An evaluation of the Gateway CALL demonstration. *Child Abuse & Neglect*, *122*, 105351. https://doi.org/10.1016/j.chiabu.2021.105351

Devlin, R., Jairam, R., Asghari, M., & Eapen, V. (2022). Does assertive mental health care make a difference to children in out-of-home care? A pilot study. *Developmental Child Welfare*, *4*(1), 73-93. https://doi.org/10.1177/25161032211064644



Drever, S., Tarren-Sweeney, M., Nunn, K., & Jairam, R. (2023). Helping young people in out-of-home care: Basic elements. Journal of the American Academy of Child & Adolescent Psychiatry, 62(1), 8–11. https://doi.org/10.1016/j.jaac.2022.06.016

Drever, S., Foord, R., Mendoza Diaz, A., Eapen, V., & Jairam, R. (2024). Outcomes for young people in out of home care accessing tiered mental health services in Sydney, Australia. *Clinical Child Psychology and Psychiatry*, 29(1), 116-126. DOI: <u>10.1177/13591045231191443</u>

Foord, R., Drever, S., Mendoza Diaz, A., Hobby, L., Medel, N., Burman, C., Eapen, V., & Jairam, R. (2022). An exploratory study protocol examining if assertive integrated service delivery better meets the psychosocial and mental health needs of young people in out of home care. *Developmental Child Welfare*, *4*(1), 41-55. <u>https://doi.org/10.1177/25161032211064286</u>

Hickey, L., Galvin, K., Parolini, A., Nguyen, B., Lokmic-Tomkins, Z., Toovey, R., Skeat, J., & Wise, S. (2021). The engagement of children in out-of-home care with nursing and allied health professionals: A scoping review. *Child: care, health and development*, *47*(6), 758-770. DOI: <u>10.1111/cch.12893</u>

Kerns, S. E., Pullmann, M. D., Putnam, B., Buher, A., Holland, S., Berliner, L., Silverman, E., Payton, E., Fourre, L., Shogren, D., & Trupin, E. W. (2014). Child welfare and mental health: Facilitators of and barriers to connecting children and youths in out-of-home care with effective mental health treatment. *Children and Youth Services Review*, *46*, 315-324.

https://doi.org/10.1016/j.childyouth.2014.09.013

Monson, K., Herrman, H., Moeller-Saxone, K., Humphreys, C., & Harvey, C. (2021). How can mental health practitioners collaborate with child welfare practitioners to improve mental health for young people in out of home care?. *Early Intervention in Psychiatry*, *15*(6), 1768-1776. <u>https://doi.org/10.1111/eip.13118</u>

Rahamim, A., & Mendes, P. (2016). Mental health supports and young people transitioning from out-of-home care in Victoria. *Children Australia*, *41*(1), 59-68. DOI: https://doi.org/10.1017/cha.2015.35

Royal Australasian College of Physicians. (2023). Health Care of Children in Care and Protection Services Australia: Position statement. <u>https://www.racp.edu.au/docs/default-source/advocacy-library/health-care-of-children-in-care-and-protection-services-australia-position-statement.pdf?sfvrsn=6325d21a\_4</u>

Tucker, R., & Mares, S. (2013). Establishing a mental health service for young children in out-of-home care: The Gumnut Clinic for 0 to 5 year olds in Western Sydney. *Children and Youth Services Review*, *35*(2), 205-212. https://doi.org/10.1016/j.childyouth.2012.10.013



Swanke, J. R., Yampolskaya, S., Strozier, A., & Armstrong, M. I. (2016). Mental health service utilization and time to care: A comparison of children in traditional foster care and children in kinship care. *Children and Youth Services Review*, 68, 154-158. DOI: <u>10.1016/j.childyouth.2016.06.029</u>

Tarren-Sweeney, M. (2021). A narrative review of mental and relational health interventions for children in family-based out-of-home care. *Journal of Family Therapy*, *43*(3), 376-391. <u>https://doi.org/10.1111/1467-6427.12341</u>

Villagrana, M. (2017). Racial/ethnic disparities in mental health service use for older foster youth and foster care alumni. *Child and Adolescent Social Work Journal*, *34*(5), 419-429. <u>https://doi.org/10.1007/s10560-016-0479-8</u>

Weiler, L. M., Lee, S. K., Zhang, J., Ausherbauer, K., Schwartz, S. E., Kanchewa, S. S., & Taussig, H. N. (2022). Mentoring children in foster care: Examining relationship histories as moderators of intervention impact on children's mental health and trauma symptoms. *American journal of community psychology*, 69(1-2), 100-113. DOI: <u>10.1002/ajcp.12549</u>

Wilson, B., & Barnett, L. M. (2020). Physical activity interventions to improve the health of children and adolescents in out of home care–A systematic review of the literature. *Children and Youth Services Review*, *110*, 104765. <u>https://doi.org/10.1016/j.childyouth.2020.104765</u>