

Reference List for OUCH Cohort Papers

(Principal Investigator: Dr. R. Pillai Riddell, CPsych)

Author underlining indicates students under Pillai Riddell primary supervision and Pillai Riddell is senior author

Publications

1. O'Neil, M., Badovinac, S., **Pillai Riddell, R.**, Bureau, J., Rumeo, C., & Costa S. (in press). The longitudinal and concurrent relationship between caregiver sensitivity and preschool attachment: A systematic review and meta-analysis.
2. O'Neill, M., Ahola Kohut, S., **Pillai Riddell, R.**, & Oster, H. (2019). Age related differences in the acute pain facial expression during infancy. *European Journal of Pain*, 23 (9), 1596-1607. doi: 10.1002/ejp.1436
3. Mamedova, K., DiLorenzo, M., **Pillai Riddell, R.**, & Flora D. (2019) Parental report of self and child worry during acute pain: a critical factor in determining parental pain judgment. *Clinical Journal of Pain*, 35 (8), 696-702. doi: 10.1097/APJ.0000000000000731
4. Badovinac, S., Gennis, H., **Pillai Riddell, R.**, Garfield, H., & Greenberg, S. (2018). Understanding the relative contributions of sensitive and insensitive parent behaviors on infant vaccination pain. *Children*, 5, 80. doi: /10.3390/children5060080.
5. Di Lorenzo, M., **Pillai Riddell, R.**, Flora, D., & Craig, K. (2018). Infant Clinical Pain Assessment: Core Behavioural Cues. *Journal of Pain*, 19(9),1024-1032. doi: 10.1016/j.jpain.2018.03.016. Epub 2018 Apr 12.
6. Gennis, H., **Pillai Riddell, R.**, O'Neill, M., Katz, J., Taddio, A., Garfield, H., & Greenberg, S. (2018). Parental psychological distress moderates the impact of a video intervention to help parents manage young child vaccination pain. *Journal of Pediatric Psychology*, 43(10),1170-1178. doi: 10.1093/jpepsy/jsy058
7. Racine, N., Gennis, H., **Pillai Riddell, R.**, Greenberg, S., & Garfield, H. (2018). Distress responses in a routine vaccination context: Relationships to early child school readiness and mental health. *Children*, 5(2), E29. doi: 10.3390/children5020029
8. Badovinac, S., Gennis, H., **Riddell, R. P.**, Garfield, H., & Greenberg, S. (2018). Understanding the Relative Contributions of Sensitive and Insensitive Parent Behaviors on Infant Vaccination Pain. *Children*,5(6), 80. [doi:10.3390/children5060080](https://doi.org/10.3390/children5060080)
9. Di Lorenzo, M., **Pillai Riddell, R.**, Flora, D., Craig, K. (2018). Infant Clinical Pain Assessment: Core Behavioural Cues. *Journal of Pain*.
<https://doi.org/10.1016/j.jpain.2018.03.016>
10. Gennis, H., **Pillai Riddell, R.**, O'Neill, M., Katz, J., Taddio, A., Garfield, H., & Greenberg, S. (2018). Parental psychological distress moderates the impact of a video intervention to help parents manage young child vaccination pain. *Journal of Pediatric Psychology*, 43(10),1170-1178. doi: 10.1093/jpepsy/jsy058
11. Racine, N., Gennis, H., **Pillai Riddell, R.**, Greenberg, S., & Garfield, H. (2018). Distress responses in a routine vaccination context: Relationships to early child school readiness and mental health. *Children*. 2018 Feb 21;5(2). pii: E29. [doi: 10.3390/children5020029](https://doi.org/10.3390/children5020029).

12. **Pillai Riddell***, R., Gennis*, H., Tablon, P., Greenberg, S., & Garfield, H. (2018). Developing a measure of distress-promoting parent behaviours during infant vaccination: assessing reliability and validity. (*Shared first author). *Canadian Journal of Pain*. 2(1), 135-144. [doi:10.1080/24740527.2018.1471325](https://doi.org/10.1080/24740527.2018.1471325)
13. **Pillai Riddell**, R., O'Neill, M., Campbell, L., Taddio, A., Greenberg, S., Garfield, H (2018). The ABCD's of Pain Management: A Double-Blind Randomized Controlled Trial for a Brief Educational Video for Parents of Young Children undergoing Vaccination. *Journal of Pediatric Psychology*, Volume 43, Issue 3, 1 April 2018, Pages 224–233. <https://doi.org/10.1093/jpepsy/jsx122>. EDITOR'S CHOICE DISTINCTION
14. Campbell, L., **Pillai Riddell**, R., Cribbie, C., Garfield, H., Greenberg, S. Preschool children's coping responses and outcomes in the vaccination context: child and caregiver transactional and longitudinal relationships. (2017). *Pain*, 159(2), 314-330. [doi:10.1097/j.pain.0000000000001092](https://doi.org/10.1097/j.pain.0000000000001092) EDITOR'S CHOICE DISTINCTION
15. Waxman, J., DiLorenzo, M., **Pillai Riddell**, R., Flora, D., Greenberg S., Garfield H. (2017). Preschool needle pain responding: Establishing 'normal'. *Journal of Pain*. <https://doi.org/10.1016/j.jpain.2017.01.010>
16. O'Neill, **Pillai Riddell**, R., Flora, D. Garfield, H, & Greenberg, S. (2016). Does caregiver behaviour mediate the relationship between cultural individualism and infant pain at 12 months of age? *Journal of Pain*, 17, 1273-1280. doi: 10.1016/j.jpain.2016.08.008
17. Racine, N., **Pillai Riddell**, R., Flora, D., Taddio, A., Greenberg, S., & Garfield. H. (2016). Preschool anticipatory distress to immunization pain: Understanding development. *Pain*, 157, 1918-1932. doi: 10.1097/j.pain.0000000000000590.
18. Horton, R., Lisi, D. L., **Pillai Riddell**, R., (2016). Do infant and caregiver behaviours during immunization predict attachment: An exploratory study. *Attachment and Human Development*, 18, 90-99. [doi: 10.1080/14616734.2015.1115113](https://doi.org/10.1080/14616734.2015.1115113)
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20. Hillgrove-Stuart, J., **Pillai Riddell**, R., Flora, D., Greenberg, S., & Garfield, H. (2015). Caregiver soothing behaviours after immunization and subsequent infant attachment style: A longitudinal analysis. *Journal of Developmental and Behavioral Pediatrics*, 36, 681-689. [doi: 10.1097/DBP.0000000000000220](https://doi.org/10.1097/DBP.0000000000000220)
21. Horton, R., **Pillai Riddell**, R., Flora, D., Moran, G., & Pederson, D. (2015). Distress regulation in infancy: Attachment and temperament in the context of acute pain. *Journal of Developmental and Behavioral Pediatrics*, 36, 35-44. [doi: 10.1097/DBP.0000000000000119](https://doi.org/10.1097/DBP.0000000000000119).
22. **Pillai Riddell**, R., Flora, D. B., Stevens, S. A., Greenberg, S., & Garfield, H. (2014). The role of infant pain behaviour in predicting parent pain ratings. *Pain Research and Management*, 19, e124-e132. [doi:10.1155/2014/934831](https://doi.org/10.1155/2014/934831)
23. Din Osmun, L., **Pillai Riddell**, R., & Flora, D. (2014). Infant negative affect at 12

- months of age: Caregiver and infant predictors. *Journal of Pediatric Psychology*, 39, 23-34. doi: [10.1093/jpepsy/jst064](https://doi.org/10.1093/jpepsy/jst064)
24. Lisi, D., Campbell, L., **Pillai Riddell, R.**, Greenberg, S. & Garfield, H. (2013). Naturalistic parental pain management during immunizations over the first year of life: Observational norms from the OUCH Cohort. *Pain*, 154, 1245-1253. doi:[10.1016/j.pain.2013.03.036](https://doi.org/10.1016/j.pain.2013.03.036)
25. Stevens, S., Racine, N., **Pillai Riddell, R.**, Horton, R., Garfield, H., & Greenberg, S. (2013). Infant pain-regulation as an early indicator of childhood temperament. *Pain Research and Management*, 18, 313-318. doi: [10.1155/2013/285914](https://doi.org/10.1155/2013/285914)
26. Campbell, L., **Pillai Riddell, R.**, Greenberg, S., & Garfield, H. (2013). A cross-sectional examination of the relationships between caregiver proximal soothing and infant pain over the first year of life. *Pain*, 154, 813-823. doi: [10.1016/j.pain.2013.02.006](https://doi.org/10.1016/j.pain.2013.02.006)
27. **Pillai Riddell, R.**, Flora, D. B., Stevens, S. A., Stevens, B. J., Cohen, L. L., Greenberg, S., & Garfield, H. (2013). Variability in infant acute pain responding meaningfully obscured by averaging pain responses. *Pain*, 154(5), 714-721. doi: [10.1016/j.pain.2013.01.015](https://doi.org/10.1016/j.pain.2013.01.015)
28. Ahola Kohut, S., **Pillai Riddell, R.**, Flora, D., & Oster, H. (2012). A longitudinal analysis of the development of infant facial expressions in responses to acute pain: Immediate and regulatory expressions. *Pain*, 153, 2458-2465. doi:[10.1016/j.pain.2012.09.005](https://doi.org/10.1016/j.pain.2012.09.005)
29. Racine, N., **Pillai Riddell, R.**, Flora, D., Garfield, H., & Greenberg, S. (2012). A longitudinal examination of verbal reassurance during infant immunization: Occurrence and examination of emotional availability as a potential moderator. *Journal of Pediatric Psychology*, 37, 935-944. doi: [10.1093/jpepsy-jss066](https://doi.org/10.1093/jpepsy-jss066)
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Invited Commentary/Chapters

1. Goubert, L. & **Pillai Riddell, R** (Winter 2018). Theories of Pain. The Oxford Textbook of Pediatric Pain.
2. Gennis, H., **Pillai Riddell, R.** (Spring 2017). Infant and Neonatal Caregiving. Social and Interpersonal Dynamics in Pain: We Don't Suffer Alone. Editors: Drs. Ken Prkachin, T. Vervoort, Z. Trost, Kai Karos. Springer Publishers.
3. **Pillai Riddell, R.,** Fitzgerald, M., Slater, R., Stevens, B., Johnston, C., & Campbell-Yeo, M. (2016). Using Only Behaviours to Assess Infant Pain: A Painful Compromise? *PAIN*, 157, 1579-1580. [doi: 10.1097/j.pain.0000000000000598](https://doi.org/10.1097/j.pain.0000000000000598)
4. Waxman, J., Martin, J., & Pillai Riddell, R. (December 2016). The Infant in Pain: An Attachment Perspective on the OUCH Cohort. Neonatal Pain Suffering, Pain, and Risk of Brain Damage in the Fetus and Newborn - Second Edition. Editors Dr. Carlos Bellieni and Dr. Giuseppe Buonocore. Springer Publishers.
5. **Pillai Riddell, R.,** Gennis, H., Taddio, A., & Racine, N. (2015). Are parents really that important to managing vaccination pain during infancy? *Pain Research and Management*, 6, 13-17. [doi:10.2217/pmt.15.54](https://doi.org/10.2217/pmt.15.54)
6. Racine, N. & Pillai Riddell, R. (2014). Implementation matters: What's the evidence for non-pharmacological interventions for acute pain in infants and young kids. *International Association for the Study of Pain Pediatric Pain Newsletter*.
7. **Pillai Riddell, R.** (2013). Naturalistic studies of procedural pain management in infants – is it ethical to not provide pain management?". *PAIN*, 154, 1896-1897. [doi: 10.1016/j.pain.2013.05.027](https://doi.org/10.1016/j.pain.2013.05.027)
8. **Pillai Riddell, R.,** Racine, N., Craig, K., & Campbell, L. (2013). Psychological theories and biopsychosocial models in pediatric pain. In P. McGrath, B. Stevens, S. Walker, & W. Zempsky (Eds.), *The Oxford Textbook of Pediatric Pain*. Pg 85-94. [doi 10.1093/med/9780199642656.003.0009](https://doi.org/10.1093/med/9780199642656.003.0009)