

Allied Health Research

Research publications 2019

1. Thompson DK, Kelly CE, Chen J, Beare R, Alexander B, Seal ML, et al. Characterisation of brain volume and microstructure at term-equivalent age in infants born across the gestational age spectrum. *Neuroimage Clin.* 2019;21:101630.
2. Thompson DK, Kelly CE, Chen J, Beare R, Alexander B, Seal ML, et al. Early life predictors of brain development at term-equivalent age in infants born across the gestational age spectrum. *Neuroimage.* 2019;185:813-24.
3. Sanchez K, Spittle AJ, Cheong JL, Thompson DK, Doyle LW, Anderson PJ, et al. Language in 2-year-old children born preterm and term: a cohort study. *Arch Dis Child.* 2019;104(7):647-52.
4. Sanchez K, Spittle A. The language environment of the hospitalised neonate. *Acta Paediatr.* 2019;108(6):1172.
5. Mentiplay BF, FitzGerald TL, Clark RA, Bower KJ, Denehy L, Spittle AJ. Do video game interventions improve motor outcomes in children with developmental coordination disorder? A systematic review using the ICF framework. *BMC Pediatr.* 2019;19(1):22.
6. McMahon GE, Spencer-Smith MM, Pace CC, Spittle AJ, Stedall P, Richardson K, et al. Influence of Fathers' Early Parenting on the Development of Children Born Very Preterm and Full Term. *The Journal of pediatrics.* 2019;205:195-201.
7. Loh WY, Anderson PJ, Cheong JLY, Spittle AJ, Chen J, Lee KJ, et al. Longitudinal growth of the basal ganglia and thalamus in very preterm children. *Brain imaging and behavior.* 2019.
8. Kwong AKL, Olsen JE, Eeles AL, Einspeler C, Lee KJ, Doyle LW, et al. Occurrence of and temporal trends in fidgety general movements in infants born extremely preterm/extremely low birthweight and term-born controls. *Early human development.* 2019;135:11-5.
9. Kwong AK, Eeles AL, Olsen JE, Cheong JL, Doyle LW, Spittle AJ. The Baby Moves smartphone app for General Movements Assessment: Engagement amongst extremely preterm and term-born infants in a state-wide geographical study. *J Paediatr Child Health.* 2019;55(5):548-54.
10. Kelly CE, Thompson DK, Cheong JL, Chen J, Olsen JE, Eeles AL, et al. Brain structure and neurological and behavioural functioning in infants born preterm. *Developmental medicine and child neurology.* 2019;61(7):820-31.



11. Gilmartin CE, Cutts BA, Ismail H. Venous thromboembolism prophylaxis of the obese postpartum patient: A cross-sectional study. *Aust N Z J Obstet Gynaecol*. 2019.
12. Alexander B, Loh WY, Matthews LG, Murray AL, Adamson C, Beare R, et al. Desikan-Killiany-Tourville Atlas Compatible Version of M-CRIB Neonatal Parcellated Whole Brain Atlas: The M-CRIB 2.0. *Front Neurosci*. 2019;13:34.
13. Alexander B, Kelly CE, Adamson C, Beare R, Zannino D, Chen J, et al. Changes in neonatal regional brain volume associated with preterm birth and perinatal factors. *Neuroimage*. 2019;185:654-63.
14. Albesher RA, Spittle AJ, McGinley JL, Dobson FL. Gait Characteristics of Children Born Preterm. *Neoreviews*. 2019;20(7):e397-e408

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