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Monash Children's Hospital

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Recent Publications

2024

1. ANANTHARAJAH A, DAVEY MJ, NIXON GM. Sleepy Kids: are the current diagnostic criteria for multiple sleep latency tests enough? Sleep Med. 2024 114:272-278. doi: 10.1016/j.sleep.2024.01.014.
2. NISBET LC, NIXON GM, ANANTHARAJAH A, DAVEY MJ. Is there a role for repeating the multiple sleep latency test across childhood when initially non-diagnostic? Sleep Med. 2024 115:1-4. doi: 10.1016/j.sleep.2024.01.022.
3. YEE AK, SHETTY M, SIRIWARDHANA LS, WALTER LM, *WONG FY, *HORNE RSC. Preterm infants experience a nadir in cerebral oxygenation during sleep 3 months after hospital discharge. Acta Paediatr. 2024. 113(6):1298-1305. doi: 10.1111/apa.17166.
4. HORNE RSC, SHETTY M, DAVEY MJ, WALTER LM, NIXON GM. Follow-up of children with Down syndrome and sleep disordered breathing and the effects of treatment on actigraphically recorded sleep, quality of life, behaviour, and daytime functioning. J Sleep Res. 2024 33(1):e13970. doi: 10.1111/jsr.13970.
5. TAN B, TAMANYAN K, NIXON GM, DAVEY MJ, WALTER LM, DITCHFIELD, M, HORNE RSC. Cortical Grey Matter Changes, Behavior and Cognition in Children with Sleep Disordered Breathing. J Sleep Res. 2024 33(3):e14006. doi: 10.1111/jsr.14006.
6. ONG MBH, DAVEY MJ, NIXON GM, WALTER LM, HORNE RSC. Effect of Sleep Disordered Breathing Severity in Children with Down syndrome on Parental Wellbeing and Social Support. Sleep Medicine 116:71-80 2024.
7. HORNE RSC, YEE AK, SHETTY M, SIRIWARDHANA LS, WONG FY, WALTER LM. Longitudinal effects of early exposure to intermittent hypoxia on autonomic cardiovascular control in very preterm infants. Sleep Med. 119:458-466, 2024 doi: 10.1016/j.sleep.2024.05.040.
8. WALTER LM, KLEEMAN EA, SHETTY M, BASSAM A, ANDIANA AS, TAMANYAN K, DAVEY MJ, NIXON GM, HORNE RSC. The surge in heart rate and blood pressure at respiratory event termination is dampened in children with Down syndrome. Sleep Med. 119:451-457, 2024. doi: 10.1016/j.sleep.2024.05.038.
9. O'ROURKE C, HORNE RSC, NIXON GM, HARRIS KR, CONNELLY A, CRICHTON A. Sleep disturbance in children with fetal alcohol spectrum disorder (FASD) and the relationship to the neurodevelopmental profile. Journal of Developmental and Behavioral Pediatrics 2024 Jul 10. doi: 10.1097/DBP.0000000000001282.
10. SHETTY M, DAVEY MJ, NIXON GM, WALTER LM, HORNE RSC. Sleep spindles are reduced in children with Down syndrome and sleep-disordered breathing. Pediatr Res. 2024 96(2):457-470. doi: 10.1038/s41390-023-02854-1.
11. *FRANCIS J, *PLUNKETT G, SHETTY M, DAVEY MJ, NIXON GM, *WALTER LM, *HORNE RSC. Autonomic cardiovascular control is unaffected in children referred for assessment