

WILEY-Blackwell

69 NO.1 1993  
 02-----SBO: A60-10000  
 : ARCHIVES OF DISEASE IN  
 CHILDHOOD

# ARCHIVES OF DISEASE IN CHILDHOOD

*The Journal of the British Paediatric Association*

**Annotation**

**Original articles**

- 1 Fetal activity, behaviour, and neurology: fact or fiction? *Malcolm I Levene*
- 3 Can brain impairment be detected by in utero behavioural patterns? *Naoki Horimoto, Takashi Koyanagi, Hirotaka Maeda, et al*
- 9 Duration of periventricular densities in preterm infants and neurological outcome at 6 years of age *Marian Jongmans, Sheila Henderson, Linda de Vries, et al*
- 14 Prospective surveillance of neonatal meningitis *Lidia Hristeva, Robert Booy, Ian Bowler, et al*
- 19 Erythropoietin, protein, and iron supplementation and the prevention of anaemia of prematurity *Anne Grete Bechensteen, Per Hågå, Sverre Halvorsen, et al*
- 24 Urea kinetics in neonates receiving total parenteral nutrition *R A Wheeler, D M Griffiths, A A Jackson*
- 28 Dilution kinetics of H<sub>2</sub><sup>18</sup>O for the measurement of total body water in preterm babies in the first week after birth *Wing Tang, Neena Modi, Peter Clark*
- 32 Ultrasonic assessment of gastric emptying in the preterm infant *S J Newell, S Chapman, I W Booth*
- 37 The effect of intravenous ranitidine on the intragastric pH of preterm infants receiving dexamethasone *E J Kelly, S L Chatfield, K G Brownlee, et al*
- 40 Inflammatory cells in the lungs of premature infants on the first day of life: perinatal risk factors and origin of cells *Jonathan Grigg, Shmuel Arnon, Andrew Chase, et al*
- 44 Pulmonary inflammatory cells in ventilated preterm infants: effect of surfactant treatment *Shmuel Arnon, Jonathan Grigg, Michael Silverman*
- 49 Bronchoalveolar lavage fluid glutathione in intubated premature infants *Jonathan Grigg, Alan Barber, Michael Silverman*
- 52 Aminophylline and increased activity of peripheral chemoreceptors in newborn infants *Luigi Cattarossi, Stefania Rubini, Franco Macagno*
- 55 Pharmacokinetics of morphine infusion in premature neonates *R Hartley, M Green, M Quinn, et al*
- 59 Response to dobutamine and dopamine in the hypotensive very preterm infant *J Christophe Rozé, Catherine Tohier, Catherine Maingueneau, et al*
- 64 Cyclical variation of blood pressure and heart rate in neonates *S-Cunningham, S Deere, N McIntosh*
- 68 Congenital diaphragmatic hernia: influence of associated malformations on survival *Yecheil Sweed, Prem Puri*
- 71 Is specialist centre delivery of gastroschisis beneficial? *G Nicholls, V Upadhyaya, P Gornall, et al*  
 Commentary *P A M Raine*
- 74 Changes in cerebral artery blood flow velocity after intermittent cerebrospinal fluid drainage *S T Kempley, H R Gamsu*
- 77 Measurement of ionised calcium concentration in neonates *S M Husain, N Veligati, D G Sims, et al*
- 79 Inadvertent brain penetration during neonatal nasotracheal intubation *D Cameron, B A Lupton*
- 81 Nasal endotracheal intubation in a premature infant with a nasal encephalocele *Carys M Bannister, M Kashab, H Dagestani, et al*
- 83 Urea salvage in a neonate with cloacal exstrophy *R A Wheeler, D M Griffiths, A A Jackson*
- 85 A method for urine collection in infants *A Pierro, M O Jones, D A Lloyd*
- 87 Sodium intake and preterm babies *Neena Modi*
- 92 Spinal cord birth injuries – diagnostic difficulties *V K Rehan, M M K Seshia*
- 95 Dr Alfred Hart (1888–1954) of Toronto and exsanguination transfusion of the newborn *Peter M Dunn*

012535689

1993 VOLUME 69 ISSUE 1 SUPPLEMENT

SISAC



0003-9888(1993)69:1+

Ref:W1 AR453

5061738/02

SMETS

00006107578017



**Current topic**

**Personal practice**

**Perinatal lessons from the past**