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**Leading articles**

F141 Management of the neonate with symptomatic congenital heart disease *D J Penny, L S Shekerdemian*

F146 Critical haemoglobin thresholds in premature infants *C Andersen*

**Controversy**

F149 High or low oxygen saturation for the preterm baby *N McIntosh, N Marlow*

**Original articles**

F151 Ultrasound diagnosis and neurodevelopmental outcome of localised and extensive cystic periventricular leucomalacia *V Pierrat, C Duquennoy, I C van Haastert, M Ernst, N Guille, L S de Vries*

F157 Community based universal neonatal hearing screening by health visitors using otoacoustic emissions *M Owen, M Webb, K Evans*

F163 Background electroencephalographic (EEG) activities of very preterm infants born at less than 27 weeks gestation: a study on the degree of continuity *M Hayakawa, A Okumura, F Hayakawa, K Watanabe, M Ohshiro, Y Kato, R Takahashi, N Tauchi*

F168 Type I collagenases in bronchoalveolar lavage fluid from preterm babies at risk of developing chronic lung disease *D G Sweet, K J McMenon, A E Curley, C M O'Connor, H L Halliday*

F172 A trial of recombinant human granulocyte colony stimulating factor for the treatment of very low birthweight infants with presumed sepsis and neutropenia *A R Bedford Russell, A J B Emmerton, N Wilkinson, T Chant, D G Sweet, H L Halliday, B Holland, E G Davies*

F177 Randomised controlled study of oral erythromycin for treatment of gastrointestinal dysmotility in preterm infants *P C Ng, K W So, K S C Fung, C H Lee, T F Fok, E Wong, W Wong, K L Cheung, A F B Cheng*

F183 Randomised controlled trial of prophylactic enalaprilat: follow up at 2 years of age *D Elbourne, S Ayers, H Dellagrammaticas, A Johnson, M Leloup, S Lenoir-Piat, on behalf of the EC Ethamsylate Trial Group*

F188 Blood transfusion increases radical promoting non-transferrin bound iron in preterm infants *K Hirano, T Morinobu, H Kim, M Hiroi, R Ban, S Ogawa, H Ogihara, H Tanai, T Ogihara*

F194 Improved survival and neurodevelopmental outcome after prolonged ventilation in preterm neonates who have received antenatal steroids and surfactant *E A Gaillard, R W I Cooke, N J Shaw*

**Images in neonatal medicine**

F197 An unusual cause of respiratory distress: unilateral pulmonary agenesis *S Güven, Y Koyutürk, A Cerrah Celayin, L Karadeniz, S Çelikoglu*

**Case report**

F198 Neonatal thrombocytosis resulting from the maternal use of non-narcotic antischizophrenic drugs during pregnancy *Y Nako, A Tachibana, T Fujii, T Tomomasa, A Morikawa*

**Reviews**

F201 Hepatitis C in pregnancy *N Hadžić*

F205 Detection of inborn errors of metabolism in the newborn *A Chakrapani, M A Cleary, J E Wraith*

F211 Nucleated red blood cells in the fetus and newborn *M C Hermansen*

**Perinatal lessons from the past**

F216 Dr Edward Rigby, junior, of London (1804–1860) and his system of midwifery *P M Dunn*

F218 Letters to the editor

**Cover:** Coloured scanning electron micrograph (SEM) of a human embryo at the four cell stage, about 40 hours after fertilisation. Dr Yorgos Nikas/Science Photo Library.

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