

68
02
: W1 AR453
NO.1 1993
SEQ: A60810000
ARCHIVES OF DISEASE IN
CHILDHOOD
0003-9888(1993)68:1-A
Ref:W1 AR453
S061738/02
01253689

ES OF DISEASE IN CHILDHOOD

The Journal of the British Paediatric Association

Editorial

Annotations

Original articles

- 69 The journal develops
- 70 Paediatric medical manpower *R MacFaul*
- 73 The new disability living allowance *Philip Steadman*
- 75 A survey of basic resuscitation knowledge among resident paediatricians *P W Buss, M McCabe, R J Evans, et al*
- 79 Exclusion criteria and outcome in pressure reduction of intussusception *D den Hollander, D M Burge*
- 82 Objective confirmation of crying durations in infants referred for excessive crying *Ian St James-Roberts, Jane Hurry, Josephine Bowyer*
- 85 Prevention of viral induced asthma attacks using inhaled budesonide *G Connett, W Lenney*
- 88 Secondary thrombocytosis *A J Vora, J S Lilleyman*
- 91 Compliance with growth hormone treatment—are they getting it? *Susan L Smith, Peter C Hindmarsh, Charles G D Brook*
- 94 Extracorporeal life support in paediatrics *G A Pearson, J Grant, D Field, et al*
- 97 Pulmonary veno-occlusive disease: diagnosis during life in four patients *R N Justo, A J Dare, C M Whight, et al*
- 101 A new autosomal recessive anomaly mimicking Fanconi's anaemia phenotype *R D G Milner, K A Khallouf, R Gibson, et al*
- 104 Psychosocial adjustment of adult survivors of a paediatric dialysis and transplant programme *J M Reynolds, M J S Morton, M E Garralda, et al*
- 111 Cerebral blood flow velocity monitoring in pyogenic meningitis *Dayeel Goh, Robert A Minns*
- 120 Cystic fibrosis in Asians *I M Bowler, E J Estlin, J M Littlewood*
- 123 Preservation of somatostatin secretion in cystic fibrosis patients with diabetes *L R Meacham, D B Caplan, L P McKean, et al*
- 126 Biofeedback training in chronic constipation *M A Benninga, H A Büller, J A J M Taminiau*
- 130 Low injury rates in elite athletes *A Baxter-Jones, N Maffulli, P Helms*
- 133 Children of HIV positive haemophilic men *Eleanor Goldman, Christine Lee, Riva Miller, et al*
- 135 Resolution of pancreatic ascites with octreotide *J A Rushforth, J M Beck, M McMahon, et al*
- 136 Fructose breath hydrogen tests *J H Hoekstra, A A M W van Kempen, S B Bijl, et al*
- 138 Transient protein S deficiency with deep venous thrombosis during *Salmonella typhimurium* infection *Mehmet Ceyhan, Güler Kanra, Birgül Benderlioğlu, et al*
- 140 The growing pains of community child health *Michael Rogers*
- 144 Allowances for care for children with cystic fibrosis *M F Hunter, D P Heaf*
- 147 Poland *Maria Sienawska*

Personal view

Current topic

Challenges

Letters to the editor

Book reviews

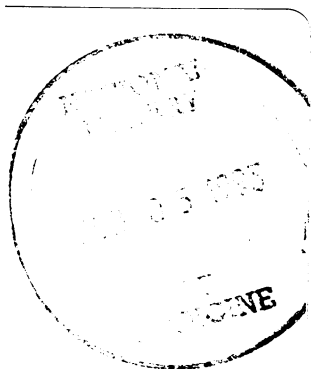
Meetings in 1993

Instructions to authors

Archivist

81, 93, 110

BMJ PUBLISHING GROUP



No 1 JANUARY 1993

FETAL AND NEONATAL EDITION

Annotations

- 1 Varicella zoster virus infection in pregnancy *David McIntosh, David Isaacs*
 3 Screening for toxoplasmosis during pregnancy *Catherine S Peckham, Stuart Logan*

Original articles

- 6 Pulmonary gas exchange immediately after birth in spontaneously breathing infants *C Palme-Kilander, R Tunell, Y Chiwei*
 11 Pulmonary gas exchange during facemask ventilation immediately after birth *C Palme-Kilander, R Tunell*
 17 Echocardiographic assessment of cardiac function in shocked very low birthweight infants *A B Gill, A M Weindling*
 22 Urological anomalies in the Northern Region Fetal Abnormality Survey *J E S Scott, M Rentwick on behalf of the Northern Region Fetal Abnormality Survey*
 27 Transcutaneous application of oil and prevention of essential fatty acid deficiency in preterm infants *Emma Lee, Robert A Gibson, Karen Simmer*
 29 Changes in plasma cortisol and catecholamine concentrations in response to massage in preterm infants *D Acolet, N Modi, X Giannakouloupolos, et al*
 32 Biased assessment of gestational age at birth when obstetric gestation is known *Luigi Gagliardi, Carlo Brambilla, Raffaella Bruno, et al*
 35 Fetal anaemia and its relation with increased concentrations of adenosine *R I Ross Russell, A Greenough, H Lagercrantz, et al*
 37 Endoscopic balloon dilatation of acquired airway stenosis in newborn infants: a promising treatment *S C Elkerbout, R A van Lingen, J Gerritsen, et al*
 41 Intussusception in preterm infants *K J Price, N R C Robertson, R G Pearse*
 43 Gall bladder contractility in preterm infants *L Lehtonen, E Svedström, P Kero, et al*
 46 Plasma cholecystokinin concentrations after breast feeding on healthy 4 day old infants *K Unväs-Moberg, G Marchini, J Winberg*
 49 The development of anti-HLA antibodies in multiply transfused preterm infants *Alison R Bedford Russell, Rodney P A Rivers, Nicholas Davey*
 52 Delayed umbilical cord separation in alloimmune neutropenia *A S Kemp, L Lubitz*
 54 Transplacental transfer of cefuroxime in uncomplicated pregnancies and those complicated by hydrops or changes in amniotic fluid volume *Daphne E Holt, Nicholas M Fisk, John A D Spencer, et al*

Current topic

- 58 Diagnosis of patent ductus arteriosus in the preterm newborn *Nick Evans*

Regular review

- 62 Ontogeny of human pancreatic exocrine function *P McClean, L T Weaver*

Perinatal lessons from the past

- 66 Dr John Ballantyne (1861–1923): perinatologist extraordinary of Edinburgh *Peter M Dunn*

- 68 Letters to the editor

No 1 JANUARY 1993

Editorial

- 69 The journal develops

Annotations

- 70 Paediatric medical manpower *R MacFaul*
 73 The new disability living allowance *Philip Steadman*

Original articles

- 75 A survey of basic resuscitation knowledge among resident paediatricians *P W Buss, M McCabe, R J Evans, et al*
 79 Exclusion criteria and outcome in pressure reduction of intussusception *D den Hollander, D M Burge*
 82 Objective confirmation of crying durations in infants referred for excessive crying *Ian St James-Roberts, Jane Hurry, Josephine Bowyer*
 85 Prevention of viral induced asthma attacks using inhaled budesonide *G Connett, W Lenney*
 88 Secondary thrombocytosis *A J Vora, J S Lilleyman*
 91 Compliance with growth hormone treatment – are they getting it? *Susan L Smith, Peter C Hindmarsh, Charles G D Brook*
 94 Extracorporeal life support in paediatrics *G A Pearson, J Grant, D Field, et al*
 97 Pulmonary veno-occlusive disease: diagnosis during life in four patients *R N Justo, A J Dare, C M Whight, et al*
 101 A new autosomal recessive anomaly mimicking Fanconi's anaemia phenotype *R D G Milner, K A Khallouf, R Gibson, et al*
 104 Psychosocial adjustment of adult survivors of a paediatric dialysis and transplant programme *J M Reynolds, M J S Morton, M E Garralda, et al*
 111 Cerebral blood flow velocity monitoring in pyogenic meningitis *Dayeel Goh, Robert A Minns*
 120 Cystic fibrosis in Asians *I M Bowler, E J Estlin, J M Littlewood*
 123 Preservation of somatostatin secretion in cystic fibrosis patients with diabetes *L R Meacham, D B Caplan, L P McKean, et al*
 126 Biofeedback training in chronic constipation *M A Benninga, H A Büller, J A J M Taminiou*
 130 Low injury rates in elite athletes *A Baxter-Jones, N Maffulli, P Helms*
 133 Children of HIV positive haemophilic men *Eleanor Goldman, Christine Lee, Riva Miller, et al*
 135 Resolution of pancreatic ascites with octreotide *J A Rushforth, J M Beck, M McMahon, et al*
 136 Fructose breath hydrogen tests *J H Hoekstra, A A M W van Kempen, S B Bijl, et al*
 138 Transient protein S deficiency with deep venous thrombosis during *Salmonella typhimurium* infection *Mehmet Ceyhan, Güler Kanra, Birgül Benderlioğlu, et al*

Personal view

- 140 The growing pains of community child health *Michael Rogers*

Current topic

- 144 Allowances for care for children with cystic fibrosis *M F Hunter, D P Heaf*

Challenges

- 147 Poland *Maria Sieniawska*

150	Letters to the editor
153	Book reviews
155	Meetings in 1993
156	Instructions to authors
	Archivist 81, 93, 110

No 2 FEBRUARY 1993

	Annotations
157	Caustic ingestion <i>L Spitz, K Lakhoo</i>
158	Failure to thrive in congenital heart disease <i>E M E Poskitt</i>
160	Renal stone disease – investigative aspects <i>Michael J Henderson</i>
	Original articles
163	Gastrointestinal morbidity and growth after repair of oesophageal atresia and tracheo-oesophageal fistula <i>P Chetcuti, P D Phelan</i>
167	Respiratory morbidity after repair of oesophageal atresia and tracheo-oesophageal fistula <i>P Chetcuti, P D Phelan</i>
171	Investigation of vascular compression of the trachea: the complementary roles of barium swallow and echocardiography <i>Michael Burch, Seshadri Balaji, John E Deanfield, et al</i>
177	The natural history of congenital myotonic dystrophy: mortality and long term clinical aspects <i>W Reardon, R Newcombe, I Fenton, et al</i>
182	Coronary risk factors in schoolchildren <i>Colin Boreham, J Maurice Savage, Daphne Primrose, et al</i>
187	Noonan's and DiGeorge syndrome with monosomy 22q11 <i>D I Wilson, S Bennett Britton, C McKeown, et al</i>
190	International trends in pedestrian injury mortality <i>I G Roberts</i>
193	Double blind, placebo controlled study of nedocromil sodium in asthma <i>L Armenio, G Baldini, M Bardare, et al</i>
198	Poliovirus antibody titres, relative affinity, and neutralising capacity in maternal milk <i>S Zaman, B Carlsson, A Morikawa, et al</i>
202	Abnormal expression of glucose-6-phosphatase in preterm infants <i>Robert Hume, Ann Burchell</i>
205	Metabolic effects of growth hormone treatment: an early predictor of growth response? <i>J W Gregory, S A Greene, R T Jung, et al</i>
210	Serum amyloid A protein in acute viral infections <i>Hiroyuki Miwata, Toshiyuki Yamada, Masahiko Okada, et al</i>
215	An improved clinical method for detecting meningeal irritation <i>Johnny Vincent, Kurian Thomas, Omana Mathew</i>
219	Chronic non-A, non-B hepatitis: role of hepatitis C virus <i>R Iorio, S Guida, S Porzio, et al</i>
223	Injuries in primary care practices <i>R Gofin, M Lison, C Morag</i>
227	A double blind lipase for lipase comparison of a high lipase and standard pancreatic enzyme preparation in cystic fibrosis <i>I M Bowler, S P Wolfe, H M Owens, et al</i>
231	Growth hormone deficiency and combined immunodeficiency <i>Mimi L K Tang, Andrew S Kemp</i>
233	Hyperphosphataemia after enemas in childhood: prevention and treatment <i>M F Hunter, M R Ashton, D M Griffiths, et al</i>
	Commentary <i>R Squire, B Carr, L Spitz</i>
235	Compliance with antibiotic prophylaxis in urinary tract infection <i>A R Smyth, B A Judd</i>
	Current topics
237	Cycle helmets <i>Michael Rogers</i>
240	Cows' milk induced intestinal bleeding in infancy <i>Peter B Sullivan</i>
	Statistics from the inside
246	9. Counted data (1)
250	Letters to the editor
250	Book and video reviews
252	Archivist

No 3 MARCH 1993

	FETAL AND NEONATAL EDITION
	Annotations
253	How does exogenous surfactant work? <i>A D Milner</i>
	Original articles
255	Neonatal blood glucose concentrations: metabolic effects of intravenous glucagon and intragastric medium chain triglyceride <i>J M Hawdon, A Aynsley-Green, M P Ward Platt</i>
262	Metabolic adaptation in small for gestational age infants <i>J M Hawdon, M P Ward Platt</i>
269	Hormonal and metabolic response to hypoglycaemia in small for gestational age infants <i>J M Hawdon, A Weddell, A Aynsley-Green, et al</i>
274	The role of pancreatic insulin secretion in neonatal glucoregulation. I. Healthy term and preterm infants <i>J M Hawdon, A Aynsley-Green, K G M M Alberti, et al</i>
280	The role of pancreatic insulin secretion in neonatal glucoregulation. II. Infants with disordered blood glucose homeostasis <i>J M Hawdon, A Aynsley-Green, K Bartlett, et al</i>
286	Outcome at 8 years for children with birth weights of 1250 g or less <i>Neil Marlow, Lynne Roberts, Richard Cooke</i>
291	Double blind trial of recombinant human erythropoietin in preterm infants <i>A J B Emmerson, H J Coles, C M M Stern, et al</i>
297	Relationship between vitamin K dependent coagulation factors and anticoagulants (protein C and Protein S) in neonatal vitamin K deficiency <i>Tetsuo Matsuzaka, Hiroya Tanaka, Masafumi Fukuda, et al</i>
303	Pulmonary artery pressure changes in the very low birthweight infant developing chronic lung disease <i>A B Gill, A M Weindling</i>
308	Long term trigger ventilation in neonatal respiratory distress syndrome <i>R C de Boer, A Jones, P S Ward, et al</i>
312	Factors associated with respiration induced variability in cerebral blood flow velocity <i>Heather Coughtry, Janet M Rennie, David H Evans, et al</i>
317	Development of bowel habit in preterm infants <i>L T Weaver, A Lucas</i>
321	Influence of place of delivery on outcome in babies with gastroschisis <i>N Stoodley, A Sharma, H Noblett, et al</i>
324	Resuscitation with intraosseous lines in neonatal units <i>A W R Kelsall</i>
	Personal view
326	Should we look after babies less than 800 g? <i>N R C Robertson</i>
	Personal practice
330	The effectiveness and side effects of dexamethasone in preterm infants with bronchopulmonary dysplasia <i>P C Ng</i>
	Perinatal lessons from the past
337	Dr Ramazzini (1633–1714) and the occupational diseases of midwives and wet nurses <i>Peter M Dunn</i>
339	Letters to the editor
340	Book review

Annotations

- 341 Alcohol abuse in adolescence *Harith Swadi*
 343 Androgen insensitivity syndrome *Denise M Williams, Mark N Patterson, Ieuan A Hughes*
 345 An update on Laron syndrome *Zvi Laron*

Original articles

- 347 Operation for gastro-oesophageal reflux associated with severe mental retardation *L Spitz, K Roth, E M Kiely, et al*
 352 Treatment of croup with nebulised steroid *S Husby, L Agertoft, S Mortensen, et al*
 356 Treatment of severe steroid dependent preschool asthma with nebulised budesonide suspension *P Ilangoan, S Pedersen, S Godfrey, et al*
 360 Snoring, sleep disturbance, and behaviour in 4-5 year olds *N J Ali, D J Pitson, J R Stradling*
 367 Cardiac rhabdomyomas and their association with tuberous sclerosis *David W Webb, R D Thomas, John P Osborne*
 371 Protein restriction in chronic renal failure *J E Kist-van Holthe tot Echten, J Nauta, W C J Hop, et al*
 376 Creatinine related reference ranges for urinary homovanillic acid and vanillylmandelic acid at 6 months of age *M Cole, L Parker, A W Craft, et al*
 379 Evaluation and audit in a paediatric disability service *Hilary D Cass, Barbara T Kugler*
 384 Fatigue, depression, and social adjustment in chronic fatigue syndrome *G A Walford, W McC Nelson, D R McCluskey*
 389 Sputum tumour necrosis factor- α and leukotriene concentrations in cystic fibrosis *P Greally, M J Hussein, A J Cook, et al*
 393 Rapid diagnosis of malignancy using flow cytometry *D M Williams, S O'Connor, J W Grant, et al*
 399 Cytomegalovirus myelitis in perinatally acquired HIV *Tayfun Güngör, Markus Funk, Richard Linde, et al*
 402 Lack of lipolytic response in infants after endotracheal intubation *Claude Marcus, Hans Sellden, Erland Rickardsson, et al*
 405 Unusual cyclosporin related neurological complications in recipients of liver transplants *Maria Roberta Cilio, Olivier Danhaive, Jean Francois Gadisseux, et al*
 408 Primary infections of Epstein-Barr virus, cytomegalovirus, and human herpesvirus-6 *Li-Min Huang, Chin-Yun Lee, Mei-Hwei Chang, et al*
 412 Cerebral aspergilloma in a child with autosomal recessive chronic granulomatous disease *A F Dean, I Janota, A Thrasher, et al*
 415 Rhizomelic chondrodysplasia punctata with isolated DHAP-AT deficiency *D G D Barr, J M Kirk, M Al Howasi, et al*
 418 Nasal dermoids: the significance of a midline punctum *F B MacGregor, N K Geddes*

The anatomy of discovery

- 420 From cot death to infant triggered ventilation *Bernard Valman*

Personal practice

- 423 Pain management *Ann Goldman*

Special report

- 426 Recommendations on the dietary management of phenylketonuria *Report of Medical Research Council Working Party on Phenylketonuria*

Current topic

- 428 Physical education and the national curriculum *Ian A McKinlay*

Letters to the editor**Spring books**

Archivist 355, 375; 422, 431

Annotations

- 437 Gene therapy for cystic fibrosis *Charles Coutelle, Natasha Caplen, Stephen Hart, et al*
 440 *Haemophilus influenzae* type b *R Booy, E R Moxon*
 441 How to get drugs into the respiratory tract *Christopher O'Callaghan*

Original articles

- 444 False allegations of abuse and Munchausen syndrome by proxy *Roy Meadow*
 448 Non-accidental salt poisoning *Roy Meadow*
 453 Phenotypic variation and detection of carrier status in the partial androgen insensitivity syndrome *J A Batch, H R Davies, B A J Evans, et al*
 458 Growth and growth hormone secretion after bone marrow transplantation *R Brauner, M Fontoura, J M Zucker, et al*
 464 Cystic fibrosis identified by neonatal screening: incidence, genotype, and early natural history *M R Green, L T Weaver, A F Heeley, et al*
 468 Treatment of acute bronchiolitis with Chinese herbs *Xiao-Tang Kong, H T Fang, G Q Jiang, et al*
 472 Nasal IgA response in wheezy infants *I M Balfour-Lynn, B Valman, M Silverman, et al*
 477 An assessment of a new breath actuated inhaler device in acutely wheezy children *N R Ruggins, A D Milner, A Swarbrick*
 481 Sleep characteristics of asthmatics in the first four years of life: a comparative study *E Tirosh, A Scher, A Sadeh, et al*
 484 Measurement of gastric emptying in infants with pyloric stenosis using applied potential tomography *S Nour, Y Mangnall, J A S Dickson, et al*
 487 Audit of paediatric cardiopulmonary resuscitation *P A Innes, C A Summers, I M Boyd, et al*
 492 The effect of temperature reduction on respiratory rate in febrile illnesses *T J D O'Dempsey, B E Laurence, T F McArdle, et al*
 496 Consultant paediatric outreach clinics - a practical step in integration *N J Spencer*
 501 Dummies and the sudden infant death syndrome *E A Mitchell, B J Taylor, R P K Ford, et al*
 505 Respiratory function in the prune-belly syndrome *Charles H Crompton, Ian B MacLusky, Denis F Geary*
 507 Dizygotic twins discordant for HIV and hepatitis C virus *Karen M Barlow, Jacqueline Y Q Mok*
 508 Growth in CHARGE association *K Blake, J M W Kirk, E Ur*

Current topics

- 510 Developmental dyscalculia, gender, and the brain *Varda Gross-Tsur, Orly Manor, Ruth S Shalev*
 513 The assessment of vision in the preschool child *Patricia M Sonksen*

Current problem

- 517 Contracting for child health services in the community *Leon Polnay, Hilary Bingham, Rashmin Tamhne*

Special report

- 521 HIV infection in haemophilia - a European cohort *A Aronstam, B Congard, D I K Evans, et al*

Letters to the editor

Archivist 457, 495, 524, 528

FETAL AND NEONATAL EDITION

Annotations

- 529 Neonatal jaundice – a lighter touch *K L Dodd*
 532 Laryngo-tracheo-oesophageal cleft *Martin T Corbally*

Original articles

- 534 Nursing staff requirements for neonatal intensive care *S Williams, A Whelan, A M Weindling, et al*
 539 Measuring neonatal nursing workload *Northern Neonatal Network*
 544 Requirements for neonatal cots *Northern Neonatal Network*
 550 Pneumonia in neonates: can it be managed in the community? *Abhay T Bang, Rani A Bang, V P Morankar, et al*
 557 Decreased plasma fibronectin concentrations in preterm infants with septicaemia *Mark P Dyke, Kevin D Forsyth*
 561 Diversity in regulation of adhesion molecules (Mac-1 and L-selectin) in monocytes and neutrophils from neonates and adults *C Török, J Lundahl, J Hed, et al*
 566 Dexamethasone treatment in preterm infants at risk for bronchopulmonary dysplasia *M A Kari, K Heinonen, R S Ikonen, et al*
 570 Randomised trial of methods of extubation in acute and chronic respiratory distress *Vivien Chan, Anne Greenough*
 573 Increased bone mineral content of preterm infants fed with a nutrient enriched formula after discharge from hospital *N J Bishop, F J King, A Lucas*
 579 Hyperphenylalaninaemia and outcome in intravenously fed preterm neonates *A Lucas, B A Baker, R M Morley*
 584 Change in blood pressure after treatment of patent ductus arteriosus with indomethacin *Nick Evans, Parvathi Iyer*
 588 Renal artery blood flow velocity in very low birthweight infants with intrauterine growth retardation *S T Kempley, H R Gamsu, K H Nicolaides*
 591 Scarring alopecia in neonates as a consequence of hypoxaemia-hypofusion *Lynn A Gershan, Nancy B Esterly*
 594 What cord care – if any? *I G Verber, F S Pagan*
 597 Parental costs of neonatal visiting *Angela McLoughlin, Valerie F Hillier, Michael J Robinson*
 600 Isolated single umbilical artery – the case for routine renal screening *W G Bourke, T A Clarke, T G Mathews, et al*
 602 Ranitidine pharmacokinetics in newborn infants *M Fontana, E Massironi, A Rossi, et al*
 604 Antenatal assessment of neurological impairment *W G Taylor, S A Walkinshaw, M A Thomson*
 606 Do preterm infants always have flattened heads? *N Rutter, W Hinchliffe, P H T Cartledge*
 608 Severe unconjugated hyperbilirubinaemia with infradiaphragmatic total anomalous pulmonary venous connection *Michael Burch, Umesh Dyamenahalli, Ian D Sullivan*
 610 Adenovirus type 8 conjunctivitis outbreak in a neonatal intensive care unit *Emanuel Birenbaum, Nehama Linder, Noemi Varsano, et al*

Personal practice

- 612 Management of the asphyxiated full term infant *Malcolm I Levene*

Perinatal lessons from the past

- 617 Adam Neale (c1780–1832) and ergot of rye *Peter M Dunn*

Letters to the editor

619

Annotations

- 621 Sepsis and intravascular thrombosis *Robert S Heyderman*
 623 Aetiology of Crohn's disease *Thomas T MacDonald*

Original articles

- 626 Measurement of social inequalities in health and use of health services among children in Northumberland *Richard Reading, Stephen Jarvis, Stan Openshaw*
 632 Functional significance of dystrophin positive fibres in Duchenne muscular dystrophy *L V B Nicholson, M A Johnson, K M D Bushby, et al*
 637 Cardiac abnormalities in end stage renal failure and anaemia *K P Morris, J R Skinner, C Wren, et al*
 644 Short term correction of anaemia with recombinant human erythropoietin and reduction of cardiac output in end stage renal failure *K P Morris, J R Skinner, S Hunter, et al*
 649 Dual marker one day pancreolauryl test *M R Green, S Austin, L T Weaver*
 653 Liver cirrhosis in cystic fibrosis—therapeutic implications and long term follow up *J Feigelson, C Anagnostopoulos, M Poquet, et al*
 658 Metabolic rate at rest and during sleep in a thermoneutral environment *Charmaine Childs*
 662 Role of hiatal hernia in delaying acid clearance *Richard J Stewart, Brian T Johnston, Victor E Boston, et al*
 665 Cutaneous hypersensitivity reactions due to thiacetazone in the treatment of tuberculosis in Zambian children infected with HIV-I *Chifumbe Chintu, Chewee Luo, Ganapati Bhat, et al*
 669 Prevention of pedestrian accidents *Denise Kendrick*
 673 Short term growth during treatment with inhaled fluticasone propionate and beclomethasone dipropionate *Ole D Wolthers, Søren Pedersen*
 677 Growth in atopic eczema *A A Massarano, Sally Hollis, J Devlin, et al*
 680 Late spontaneous recovery of chronic thrombocytopenia *R C Tait, D I K Evans*
 682 Aetiology of perforating eye injury *A J Luff, P R Hodgkins, R J Baxter, et al*
 684 Epilepsy in children and the risk of drowning *Alison M Kemp, J R Sibert*

Personal view

- 686 Equity and community child health *Richard Reading*
 Commentary – *J Grimley Evans*

Types of psychiatric treatment

- 691 (12) Preventive aspects of child psychiatry *Antony D Cox*

Personal practice

- 702 Hair loss in children *Julian Verbov*

Current topic

- 707 Physiology of congenital heart disease *Sheila G Haworth, Catherine Bull*

Medicine and the law

- 712 Expert evidence in cases of child abuse *Catherine Williams*

Letters to the editor

715

Book reviews

716

Archivist

676

Annotations

- 717 Posterior rootlet rhizotomy in cerebral palsy *Eugene E Bleck*
719 Corticosteroid treatment in cystic fibrosis *John F Price, Peter Greally*
721 Genetics of asthma *Julian M Hopkin*

Original articles

- 724 Infant feeding, wheezing, and allergy: a prospective study *Michael L Burr, Elizabeth S Limb, Michael J Maguire, et al*
729 Time trends in respiratory symptoms in childhood over a 24 year period *P H Whincup, D G Cook, D P Strachan, et al*
735 Pulse oximetry in sickle cell disease *P Pianosi, T D Charge, D W Esseltine, et al*
739 Lower urinary tract dysfunction in cerebral palsy *C J D Reid, Matgorzata Borzyskowski*
743 The epidemiology of tracheo-oesophageal fistula and oesophageal atresia in Europe *A Depaepe, H Dolk, M F Lechat, and a EUROCAT Working Group*
749 Current results of surgery for achalasia of the cardia *Ragnhild Emblem, Mark D Stringer, Christine M Hall, et al*
752 A career in paediatrics? A survey of paediatric senior house officers in England and Wales *D P Barker, P W Buss*
754 Resting energy expenditure and substrate oxidation rates in cystic fibrosis *I M Bowler, J H Green, S P Wolfe, et al*
760 Multiple admission and deprivation *N J Spencer, M A Lewis, S Logan*
763 Epidemiology of bacterial meningitis *H M Fortnum, A C Davis*
768 Growth curves for Laron syndrome *Z Laron, P Lilos, B Klinger*
771 Determinants of symptom interval in childhood cancer *Vaskar Saha, Sharon Love, Tim Eden, et al*
775 Measles encephalitis during immunosuppressive treatment for acute lymphoblastic leukaemia *I Hughes, M E M Jenney, R W Newton, et al*
779 Neurological and adrenal dysfunction in the adrenal insufficiency/alachria/achalasia (3A) syndrome *D B Grant, N D Barnes, M Dunic, et al*
783 Intermittent versus continuous administration of growth hormone treatment *V Hakeem, P C Hindmarsh, C G D Brook*
784 Aseptic meningitis caused by human parvovirus B19 *A Okumura, T Ichikawa*
785 Serum interleukin-1 α and soluble interleukin-2 receptor concentrations in cystic fibrosis *P Greally, M J Hussain, D Vergani, et al*

Personal practice

- 788 Aerosol antibiotic treatment in cystic fibrosis *J M Littlewood, S W Smye, H Cunliffe*

Current topics

- 793 Biochemical screening in newborn siblings of cases of SIDS *Anne Green*
797 Fetal and infant origins of cardiovascular disease *D J P Barker, C H D Fall*

Statistics from the inside

- 800 10. Counted data (2) *M J R Healy*

Letters to the editor

- 804 Index