

# ARCHIVES OF DISEASE IN CHILDHOOD

*A monthly journal of paediatrics*

## Annotation

Outlook for the low birthweight baby—  
then and now *Pamela A. Davies* 817

## Original articles

Children of low birthweight in the  
1946 national cohort: behaviour and  
educational achievement in adolescence  
*J. W. B. Douglas and Ruth Gear* 820

Hormonal changes in thalassaemia  
major *D. M. Flynn, Angela Fairney,  
Doreen Jackson, and Barbara E. Clayton* 828

Functional intestinal obstruction due  
to deficiency of argyrophil neurones in  
the myenteric plexus: familial syndrome  
presenting with short small bowel,  
malrotation, and pyloric hypertrophy  
*M. S. Tanner, Barbara Smith, and June K.  
Lloyd* 837

Screening for familial hyper- $\beta$ -  
lipoproteinaemia in children in hospital  
*J. V. Leonard, Audrey S. Fosbrooke, June K.  
Lloyd, and O. H. Wolff* 842

Health needs of preschool children  
*M. Bax and Hilary Hart* 848

Family factors affecting child development  
*G. A. Neligan and D. Prudham* 853

Thoracic gas volume in early childhood  
*D. J. Hatch and B. W. Taylor* 859

Enterotoxin-producing bacteria and  
parasites in stools of Ethiopian children  
with diarrhoeal disease *T. Wadström,  
A. Aust-Kettis, D. Habte, J. Holmgren,  
G. Meeuwisse, R. Müllby, and O. Söderlund* 865

Secretory IgA in protein-calorie  
malnutrition *V. Reddy, N. Raghuramulu,  
and C. Bhaskaram* 871

Estimation of glomerular filtration rate  
from plasma creatinine concentration in  
children *R. Counahan, C. Chantler,  
S. Ghazali, Betty Kirkwood, Frances Rose,  
and T. M. Barratt* 875

Neuroblastoma metastatic to the liver  
in infants *Jane V. Bond* 879

Spontaneous perforation of common  
bile duct in infants *E. R. Howard,  
D. I. Johnston, and A. P. Mowat* 883

Altered connective tissue in children with  
congenital dislocation of the hip  
*N. Fredensborg and A. Udén* 887

## Short reports

Serum precipitins against respiratory  
tract pathogens in 522 'normal' children,  
and 48 cases of cystic fibrosis treated  
with cloxacillin *D. Lawson and  
Judith Porter* 890

Frequency of other malformations in  
congenital hypoplasia of depressor anguli  
oris muscle syndrome *D. Alexiou,  
C. Manolidis, G. Papaevangelou,  
D. Nicolopoulos, and C. Papadatos* 891

Value of cystography in urinary tract  
infections *M. W. Moncrieff and Rose  
Whitelaw* 893

Percutaneous angiocardiology for  
diagnosis of persistent ductus arteriosus  
in the preterm infant *H. Chilton,  
D. Pickering, and M. B. R. Roberts* 895

**Scottish Paediatric Society** 898

**Correspondence** 900

**Book reviews** 903