

# Journal of Clinical Pathology

British Medical Association, Tavistock Square, London WC1H 9JR

## Contents Vol. 23, No. 7, October 1970

Chromosomal aberrations in infective hepatitis  
N. MATSANIOTIS, K. KIOSOGLOU, F. MAOUNIS,  
AND D. ANAGNOSTAKIS *page 553*

An assessment of serum  $^{57}\text{Co}$  cyanocobalamin  
as an index of vitamin  $\text{B}_{12}$  absorption  
D. DONALDSON, B. J. N. BLIGHT, AND P. T.  
LASCELLES *page 558*

Vitamin  $\text{B}_{12}$  absorption in some neurological  
and neuroendocrine disorders  
D. DONALDSON AND P. T. LASCELLES *page 563*

Studies on the  $^{57}\text{Co}$ -vitamin  $\text{B}_{12}$  plasmal level  
absorption test  
B. K. ARMSTRONG AND H. J. WOODLIFF *page 569*

Thermal damage to red cells  
S. BAAR AND D. J. ARROWSMITH *page 572*

Pernicious anaemia among Arabs in Kuwait  
S. A. ALI, A. R. AL-YUSUF, S. N. SALEM,  
E. EL-GHAMRAWY, AND S. ZAGULAUL *page 577*

Effect of feeding fat on fibrinolysis, Stypven  
time, and platelet aggregation in Africans,  
Asians, and Europeans  
J. C. FERGUSON, N. MACKAY, AND  
G. P. MCNICOL *page 580*

Separation of the proteins of cerebrospinal  
fluid using gel electrofocusing followed by  
electrophoresis  
C. FOSSARD, G. DALE, AND A. L. LATNER *page 586*

Alkaline phosphatase activity of polymorpho-  
nuclear leucocytes and lymphocytes separated  
from normal human blood  
JUDITH K. PARK *page 590*

A fluorimetric and enzymatic method for the  
estimation of serum total bile acids  
G. M. MURPHY, BARBARA H. BILLING, AND  
D. N. BARON *page 594*

The connective tissue in livers of children  
M. L. GHOSH AND J. L. EMERY *page 599*

Cellular contamination during automatic and  
manual staining of cytological smears  
W. T. BARR, D. E. B. POWELL, AND J. B. RAFFAN  
*page 604*

Ultrastructure of plasma cells containing Russe  
bodies in human stomach and thyroid  
A. GRAY AND I. DONIACH *page 608*

Glomerular fine structure in mixed membranous  
and proliferative glomerulonephritis  
R. F. MACADAM *page 613*

Rheumatoid heart disease with complete heart  
block  
M. HARRIS *page 623*

Role of bacterial growth inhibitors in urine in  
diagnostic culture  
H. K. GHOSH *page 627*

Elution of antibodies from biopsy tissue  
T. E. W. FELTKAMP AND J. H. BOODE *page 629*

Studies on the laboratory diagnosis of human  
filariasis: Preliminary communication  
J. M. GOLDSMID *page 632*

The double diffusion precipitin test in human  
fascioliasis  
PHILIP H. EVERALL *page 636*

### *Technical methods*

A simple method for histological examination  
of bone marrow particles using hydroxyethyl  
methacrylate embedding  
G. H. GREEN *page 640*

Preparation of thin epoxy resin sections from  
thick sections of paraffin-embedded material  
J. BURNS *page 643*

Letter to the Editor *page 646*

Book reviews *page 646*