

CLINICAL SCIENCE

Vol. 74, No. 3

March 1988

CONTENTS

EDITORIAL REVIEW

Bone disease in rheumatoid arthritis

P. N. SAMBROOK and J. REEVE 225-230

Trimethylaminuria ('fish-odour syndrome'): a study of an affected family

M. AL-WAIZ, R. AYESH, S. C. MITCHELL, J. R. IDLE and R. L. SMITH 231-236

Rate of protein synthesis in skeletal muscle of normal man and patients with muscular dystrophy: a reassessment

D. HALLIDAY, P. J. PACY, K. N. CHENG, F. DWORZAK, J. N. A. GIBSON
and M. J. RENNIE 237-240

A simple and rapid method for the determination of the concentrations of magnesium, sodium, potassium and sodium,potassium pumps in human skeletal muscle

I. DØRUP, K. SKAJAA and T. CLAUSEN 241-248

Inherited glomerular properties and their role in the expression of various forms of experimental glomerular injury

L. CHANDRACHUD and J. M. BOULTON JONES 249-254

Endocrine effects of examination stress

C. G. SEMPLE, C. E. GRAY, W. BORLAND, C. A. ESPIE and G. H. BEASTALL 255-259

Unilateral renal ischaemia in the rat: effect of contralateral nephrectomy and intra-renal flush with phosphate-buffered sucrose

O. S. FERWANA, S. C. PIRIE and D. J. POTTS 261-268

Origins of endogenous noradrenaline overflow during reperfusion of the ischaemic rat heart

A. M. DART and R. A. RIEMERSMA 269-274

Ventilation and breathlessness on maximal exercise in patients with interstitial lung disease after local anaesthetic aerosol inhalation

A. J. WINNING, R. D. HAMILTON and A. GUZ 275-281

Effects of heroin addiction on the responses of glucose, C-peptide and insulin to a standard meal

R. ZANDOMENEGHI, A. LUCIANI, M. MASSARI, P. MONTANARI and C. PAVESI 283-288

A DNA polymorphism of the apolipoprotein C-III gene in extracoronary atherosclerosis

G. O'CONNOR, J. STOCKS, J. LUMLEY and D. J. GALTON 289-292

Effects of a specific antidiuretic agonist on cardiac output and its distribution in intact and anephric dogs

J.-F. LIARD 293-299

Epithelial cell proliferation and intestinal absorptive function during starvation and refeeding in the rat

R. A. GOODLAD, J. A. PLUMB and N. A. WRIGGITT 301-306

A ouabain-displacing factor in normal pregnancy, pregnancy-induced hypertension and pre-eclampsia

I. GREGOIRE, D. ROTH, G. SIEGENTHALER, P. FIEVET, N. EL ESPER,
H. FAVRE and A. FOURNIER 307-310

Effect of single respiratory manoeuvres on specific airway conductance in heart-lung transplant recipients

A. R. GLANVILLE, R. A. YEEND, J. THEODORE and E. D. ROBIN 311-317

Effect of high protein intake on sodium,potassium-dependent adenosine tri-phosphatase activity in the thick ascending limb of Henle's loop in the rat

N. BOUBY and L. BANKIR 319-329

Effect of age and posture on human lymphocyte adenylate cyclase activity

S. L. MADER, A. S. ROBBINS, L. Z. RUBENSTEIN, M. L. TUCK and P. J. SCARPACE 331-334

CORRESPONDENCE SECTION

The role of vasopressin in the regulation of haemostatic function in man — fact or fiction?

P. J. GRANT, J. A. DAVIES and C. R. M. PRENTICE 335