

na atangga Na sang Kasawa

SATURDAY 25 APRIL 1981

LEADING ARTICLES

Prolonged disease-free survival in	
diabetics	1339
Immersion or drowning?	1340
Occupational disease and the kidney	1341

Physical methods of prophylaxis against venous
thrombosis1341Idiopathic retroperitoneal fibrosis1343Pathologists and head injuries1344

CLINICAL RESEARCH • PAPERS AND SHORT REPORTS • PRACTICE OBSERVED

 Toxicity of interferon
 G M SCOTT, D S SECHER, D FLOWERS, J BATE, K CANTELL, D A J TYRRELL
 1345

 Seasonal fluctuations in serum concentrations of vitamin D metabolites in normal subjects
 1345

 J R JUTTMANN, T J VISSER, C BUURMAN, E DE KAM, J C BIRKENHÄGER
 1349

 Are fibre supplements really necessary in diverticular disease of the color?
 A controlled clinical trial

Are nore supplements really necessary in diverticular disease of the colon? A controlled clinical trial	
M H ORNSTEIN, E R LITTLEWOOD, I MCLEAN BAIRD, J FOWLER, W R S NORTH, A G COX	1353
Glycosylated haemoglobin concentrations in mothers of large babies J M STEEL, P THOMSON, F JOHNSTONE, A F SMITH	1357
Seatone is ineffective in rheumatoid arthritis E C HUSKISSON, JANE SCOTT, RACHEL BRYANS	
Systemic side effects with eye drops WILLIAM D ALEXANDER	1359
Tetracycline-induced oesophageal ulceration K S CHANNER, D HOLLANDERS	1359
Severe hypoglycaemia during physical exercise and treatment with beta-blockers G HOLM, J HERLITZ, U SMITH	1360
Educational value of printed information for patients with hypertension M LAHER, K O'MALLEY, E O'BRIEN, M O'HANRAHAN, C O'BOYLE	
Biphasic sulphinpyrazone-warfarin interaction GIUSEPPE G NENCI, GIANCARLO AGNELLI, MAURO BERRETTINI	1361
Acute ulceration of ileal stoma due to Campylobacter fetus subspecies jejuni SGM MEUWISSEN, PJM BAKKER, PJGM RIETRA	1362
Medical Records: V—A4 record system and all that ARNOLD ELLIOTT	1363
International Practice: Lessons from Canada W HOUSE	
Practice Research: 102 886 treatment-room procedures: implications for nurse training and item-of-service payments	
W H R WATERS, J E LUNN	1368

MEDICAL PRACTICE

Presentation and analysis of the results of clinical trials in cardiovascular disease J R HAMPTON	
Milk-borne campylobacter infection D A ROBINSON, DENNIS M JONES	1374
Lesson of the Week: Rectal examination and acid phosphatase: evidence for persistence of a myth	1377
A S DAAR, C R MERRILL, S M MOOLLA, T N S CLARKE	
ABC of Blood Pressure Management: Management of hypertension in general practice JOHN R COOPE	
Reading for Pleasure: A practical bent ROBERT CUTLER	
Medicine and Books	1384
Personal View ROBIN CARMICHAEL	
Correction: Stilboestrol during pregnancy	1379

CORRESPONDENCE—List of Contents	
OBITUARY	
NEWS AND NOTES	
Medicolegal—Libel damages against World Medicine	1403
Parliament	1403
Medical News	1403
BMA Notices	1404

SUPPLEMENT

The Week Junior Members Forum: Allocation of resources in health care Management costs in NHS Increased private patient charges Medical advisory machinery: BMA asks for meeting General Medical Services Committee decides medical	1406 1408 1408
certification policy	1410
Emergency admission of private patients to NHS hospitals	1410
COMAR: June 1981	1410

CORRESPONDENCE

The "bridgeman"W S Peart, FRCP, FRS	Prostaglandins in vascular disease B J Pardy, FRCS, and H H G Eastcott, FRCS; E N Wardle, MD 1396 Postoperative analgesia—a comparison of two methods of administering morphine Margaret E Dodson, FFARCS, and G E W	Prognosis of patients with "chest pain ?cause" I H J Bourne, FRCGP; A D J Watt, MB, and R G Turner, MRCP
C A Holborow, FRCS	Robson, FFARCS	G Holti, FRCP, and S Shuster, FRCP 1400 Chondromalacia patellae Captain K C M Wilson, MB 1400 Medical equipment for expeditions
Miller-Fisher syndrome M L P Gross, MRCP, and others; A J Pinching, MRCP	FRCP 1397 Control of chronic pain J P Patten, FRCP 1397	R N Illingworth, MRCP
ripening the unfavourable cervix C J Hutchins, FRCSED; A J Gordon, MRCOG; M Thiery, MD; S Pedersen, MD, and others; G J Lewis, MRCOG; J A McGarry,	Prescribing clindamycin D H Wilson, FRCS; N MacLeod, FRCR 1397 "Who Will Deliver Your Baby?" J O Drife, MRCOG; Jennifer C Niall 1398	D P Davies, FRCP and T H C Williams, MRCP
FRCOG; D J R Hutchon, MRCOG; P M Tromans, MRCOG, and J M Beazley, FRCOG	Prostaglandins in obstetrics Squadron Leader M P Lamb, MRCOG 1398	Adverse reactions to drugs Vicky Rippere, PHD
Urodynamic studies in elderly incontinent patients C M Flood, FRCOG; H D H Eastwood, MRCP	Prophylaxis of tetanus R Carlen, MD	Pensions and life expectation of doctors H J Goldsmith, FRCP
Algorithmic method for assessing urinary incontinence in elderly women K L Gupta, MRCP; C M Castleden, MD,	symptoms J J Nehaul, MRCPSYCH; M M Glatt, FRCPSYCH 1398 Bone-marrow aspiration	W Lees, FRCOG 1401 Nuclear weapon proliferation, medicine's supreme challenge S L H Smith, BM; J H Humphrey, FRCP,
and H M Duffin, SRN 1396	R E T Corringham, MRCP, and others 1399	FRS, and J Fielding, FRCP; J J Segall, MRCP 1402

We may return unduly long letters to the author for shortening so that we can offer readers as wide a selection as possible. We receive so many letters each week that we have to omit some of them. Letters must be signed personally by all their authors. We cannot acknowledge their receipt unless a stamped addressed envelope or an international reply coupon is enclosed.

Correspondents should present their references in the Vancouver style (see examples in these columns). In particular, the names and initials of all authors must be given unless there are more than six, when only the first three should be given, followed by et al; and the first and last page numbers of articles and chapters should be included. Titles of papers are not, however, included in the correspondence section.

The "bridgeman"

SIR,-I was delighted to see the article by Professor Michael Shepherd (21 March, p 961), which reflects the difficulties that have always been faced in attempting to link advances in basic science with a growing clinical discipline. The problems have a familiar ring, and I think have similar solutions. At the present time, with financial stringencies so much to the fore, it is particularly difficult to contemplate new developments. But few areas could be of such great importance as that of mental disorders, where a lack of balance between basic scientific advance and knowledge of the nervous system has gone far beyond the behavioural studies represented by psychology and psychiatry.

I have always felt the need to concentrate on the "bridgeman" who has been trained in basic science and yet who can practise clinical medicine well. His function in an undergraduate medical school is to bring together the basic scientist in physiology, pharmacology, biochemistry, and other germane subjects together with the practising psychiatrist and psychologist. This serves the function of making the best use of the skills of well-trained people and of demonstrating to the undergraduates, who are the source for the future, the real possibilities and attractions within the subject. The "bridgeman," as in other areas of medicine, has to have his career well planned, and in psychiatry much thought has to be given as to the best way of reducing the long clinical apprenticeship thought to be necessary at present. I think there is an exaggeration of the length of time required to arrive at the starting point of more clinical responsibility, and more attention should be paid to the quality and potential for development.

I was particularly sad, therefore, to read a letter in the *Journal of the Royal Society of Medicine* from Dr A V P Mackay,¹ who had been well trained in basic science and in

psychiatry and who until recently had been holding the position of "bridgeman" at a Medical Research Council Unit in Cambridge, which would be thought to be an ideal setting. He left because of difficulties over applying his research work to the problems of patients because of a lack of clinical-psychiatricresearch beds. These are, of course, particularly essential in this field, and he pointed out that neither the Medical Research Council nor the Department of Health and Social Security seemed to be able to provide such facilities. This is where our current financial stringencies may strike at the real capacity for a subject to grow, and it seems to me that if this is a widespread problem, it needs urgent consideration.

W S PEART

St Mary's Hospital, London W2 1NY

¹ Mackay AVP. J R Soc Med 1981;74:168.