Powers of the G.M.C.

Sir,—In his letter on the powers of the G.M.C. Professor D. A. K. Black (3 May, p. 310) seems to overlook certain points. If his contention were correct they would, I suggest, render the Medical Act, 1956, to require the setting-up of a Medical Disciplinary Committee, which is independent of the Council in its decisions. This provision for a separation of functions would appear to meet Black's objection and to suit the G.M.C. in a similar position to the Pharmaceutical Society, whose structure and powers in relation to discipline are not significantly different.

Any difficulty in the G.M.C. taking action seems to lie in the rules of the Disciplinary Committee, which provide for complaints coming from outside and not originating in the G.M.C. The corresponding regulations of the society's disciplinary committee— that is, the Statutory Committee—have no such limitation. Although a complaint may be made by anyone, virtually all complaints to the Statutory Committee are made by the council of the society, who regard it as their responsibility not only to give guidance to pharmacists, but also to take the initiative in formulating and submitting complaints to the committee from information within their knowledge, however obtained.

Since the Disciplinary Committee makes its own rules subject to Privy Council approval—as does the society's Statutory Committee—the remedy, if any is needed, would appear to lie in the G.M.C.'s own hands.—I am, etc.,

F. W. Adams,
Sometime Secretary and Registrar, the Pharmaceutical Society of Great Britain.
London N.W.3.

REFERENCES
1 Pharmacy Act 1954 Ch. 61. S.7, 8, S.10, First Schedule.
2 Medical Act 1956 Ch. 76. S.32, S.33.
3 S.1. 1958 No. 1805, Ch.76. Appendix.
4 S.1. 1977 No. 274, Appendix.

Treatment of Angina Pectoris

Sir,—Your leading article on the treatment of angina pectoris (19 April, p. 134) hardly clarifies the present situation. In essence it recommends that angular patients should eat less, smoke less, do more, and occasionally take trinitrin. This advice suggests that there has been little advance in therapy in the last 30 years. A practitioner using "one of the three new drugs" (they are seemingly indistinguishable in efficacy) does so at his own risk and with the knowledge that while they may help some patients they may harm others—an observation applicable to all drugs of proved value.

Not only does the article fail to give adequate guidance, but it is in fact misleading. For example, why does your leading article, when insisting that propranolol works by an action other than beta blockade, ignore the recent letter in the B.M.J. (1 February, p. 318) which discusses this problem. Could it be that authors of leading articles do not read their own journals? Certainly the points raised by Dr. A. M. Barrett merit discussion even if they are not accepted. In particular, the role point that isoprenalol, which has only quinidine-like activity, is ineffective in angina, whereas I.C.I. 50,172, a compound with only beta-blocking activity and no quinidine-like activity, is effective. This raises serious doubts as to the validity of the opinion so freely given in your leading article.

The mode of action of oxprenolol (Trasicor) is not discussed. Oxprenolol, like propranolol, has quinidine-like properties. By omitting this important piece of pharmacological information it is implied that oxprenolol differs from propranolol. Dr. Barrett's letter mentions 17 double blind studies with propranolol involving 370 patients. Yet the only guidance to the literature given by your leader to the busy practitioner is a reference to one study published in 1964.

The discussion of the long-term management of angina quotes Oliver's list of predisposing factors yet omits hyperlipidaemia—the one factor given most weight by Oliver. Practitioners are well aware of the importance of hyperlipidaemia in the pathogenesis of atherosclerosis. Why does your leader omit it? It may be that some form of positive therapy might have to be suggested rather than vague generalisations such as "reduction of mental stress and the preservation of a patient's interest to the hope of a doctor". Oxprenolol requires treatment rather than pious aspiration accompanied by a list of do's and don'ts.

Finally, your leader writer fails to distinguish between approved names and trade mark names. Trasicor is a trade mark name. The approved name is oxprenolol. Since the approved names of Ineral and Cordixol were used it would have been more consistent and just to the firms concerned if the approved name of Trasicor had been used.—I am, etc.,

J. C. M. Wilkinson.
Pastures Hospital, Mickleover, Derby.

REFERENCES
1 Brunner, H., Hedwa, P. R., and Meier, M., 1968, Arzneimittel-Forschung, 18, 164.
3 ** The approved name oxprenolol was assigned by the Pharmacopoeia Commission last November to 1-(o-allyloxypyrenyl)-3-isopropylaminopropan-2-ol, of which a coded product called CIBA-39089 was stated to be the hydrochloride. CIBA-39089 (the name appearing in the book, Approved Names, dated January 1969) is the same as Trasicor. The drug is not yet generally available in Britain (3 May, p. 325).—Ed., B.M.J.

Drug Names

Sir,—It is high time you adopted a consistent policy regarding the use of trade names of approved drugs in the B.M.J. Most general practitioners are accustomed to using many trade names in their drug prescribing; indeed, new drugs are often only available in trade preparations.

In the B.M.J. for 20 May, p. 287) an article of great interest to general practitioners describes a double blind trial of the relative merits of isoprenaline, orciprenaline, and salbutamol. We are told that the latter is the best in acute asthma, but nowhere are we given the trade name. Why this false modesty?

If I prescribe " inhalations of salbutamol " my local chemist is bound to ring up and ask me what it is and who manufactures it. It isn't listed in the B.N.F. or in Martindale or even in M.I.M.S. I can only find out by scanning the small print in the trade ads. May I suggest that you formulate a full list of all the proprietary products at the end of any article describing a new drug ?—I am, etc.,

Olney, Bucks.

Nigel Swallow.

Improved Control of Long-Term Anticoagulant Therapy

Sir,—Following the publication of the working party on anticoagulant therapy in coronary thrombosis of the Medical Research Council (8 February, p. 335) and subsequent correspondence, it is worth recording further results from a comparison of the partial thromboplastin test (P.T.T) and the prothrombin ratio, reported last year.

Since the beginning of 1967 63 bleeding episodes have been found in 52 patients during long-term oral anticoagulant treatment. Twenty-four patients had suffered from myocardial infarction, 24 patients had suffered from venous disease, and four patients with mitral valve disease had suffered from embolic attacks. Bleeding varied from subcutaneous bruising, haematuria, or gastrointestinal haemorrhage to small subconjunctival haemorrhages. They followed discontinuation of barbiturates, treatment with broad-spectrum antibiotics, ingestion of the wrong strength of tablets by the patient, treatment with certain tranquillisers, or were unexplained. When the P.T.T. exceeded 70 seconds haemorrhages occurred in some patients, regardless of the prothrombin ratio result. Subconjunctival haemorrhages did not appear to be simply related either to excessively raised prothrombin ratios or to prolonged P.T.T. results, but may have been related to excessive coughing.

In an earlier paper1 it was shown that raised prothrombin ratios with normal P.T.T. results were found in certain stages of anticoagulant therapy. It is suggested that this could lead to a false sense of security, since a patient with a normal P.T.T. result (35-45 seconds) is probably not protected from a further thrombotic attack, whatever the prothrombin result (which reflects depression of factor VII in particular). Even the use of the thrombotest may be misleading, since the latter test is sensitive to depression of factor X, whereas the P.T.T. detects changes in factor IX.

It is therefore again suggested that the P.T.T. is very useful in the early stages of treatment (as it can be used to control heparin dosage), and also in the latter stages of treatment, when excessive reduction of plasma factor IX may result in bleeding—that is, a secondary complicated " Christmas disease " with reduced plasma factors II, VII, and X also. Utilising non-specific surface activators (kaolin, celite, bentonite, etc.) and either platelet substrate or its substitute in optimal amounts with the patient's plasma, this is a cheap, reproducible, and easily standardized test (unlike many thromboplastin preparations). It has been found to be very useful,
Supratentorial Intracranial Abscesses

Sir,—Professor W. Bryan Jennett's letter (3 May, p. 310) contains a most serious inaccuracy. He writes of our "recommendation to delay treatment for 48 hours while awaiting scanning in any patient suspected of having a brain abscess." In fact in the review (5 April, p. 7) we accepted (but did not recommend), such a delay only when the patient remains alert, and that during that period intravenous high dosage penicillin should be instituted. It is important that such an alarming and indeed surprising error in his letter should not be allowed to pass unnoticed.

In his reply, W. C. Northfield (19 April, p. 184) also raises a few points with which I should like to deal as briefly as possible.

Apropos the use of ventriculography and undesirable reactions, he writes that "... it has certainly been my impression that they are frequent." Our review has simply replaced impression by fact; deterioration in 8% is indeed serious, but this figure was viewed in the light of the overall mortality of 40%, so much of which was due to failed localization. The addition of the use of S.E.T. in focus placing a Burr hole is certainly old teaching, but unfortunately this teaching has been forgotten in that in our series this method was used 35 times in the 100 cases from 1951 to 1957 but only 23 times in the 100 cases from 1962 to 1967. Brain scanning does not demonstrate accurately the site of abscess and not simply oedema, and we have a patient treated in 1969 whose arteriogram and brain scan confirmed this point.

In discussing the accuracy of arteriography as apparently demonstrated in Krayes, it is surprising that Mr. Northfield has extrapolated the low mortality to indicate the accuracy of arteriography, and that he has not realized that records of low mortality are valueless unless factors such as size of tumour, referral and level of consciousness on admission are considered. Weber, in his review of 51 arteriograms in patients with cerebral abscess, found 13 in whom the abscess was clearly demonstrated by vessels in the capsule, or blush, but the length of history in these patients varied from 10 days to eight months, and he does not indicate how many of these 51 arteriograms provided the neurosurgeon with accurate localization for successful treatment of the abscess. Perhaps the neurosurgical fraternity is now converted to the use of massive doses of antibiotics; I simply recorded the fact that, even during 1967, the fraternity in the particular centres studied was not on average obeying that conversion.

The method of craniotomy and decompression introduced by Clovis Vincent may well have been an advance in that era, but in the paper to which Mr. Northfield refers the conclusions are based upon the records of only five patients, in none of whom was the history shorter than one month, and the levels of consciousness of the patients by the time they reached the neurosurgeon were such that they were able to speak. In only one patient (Case 3) was a well-formed capsule not present at the time of either aspiration or excision. Such relatively chronic cases, although requiring nicety of judgement in their management, no longer provide the major mortality. We attempted to define a method of management in the acute case with rapidly deteriorating level of consciousness based upon a factual survey, for, as Vincent wrote in 1937, "Jusqu'à ces formes n'ont donné lieu qu'à des échecs chirurgicaux. Elles n'énonceront plus le jour où nous saurons percer intelligemment à l'infection et à l'adème cérébral massif et extensif. Nous reviendrons un jour sur ce sujet."—I am, etc.,

JOHN GARFIELD.

Wessex Neurological Centre, Southampton General Hospital, Southampton, Hants.

References


Abortion Act in Practice

Sir,—Dr. R. W. Penny (26 April, p. 248) raises a very important issue in pointing out the many breaches of ethical standards occasioned by the Abortion Act. These are likely to become more frequent as abortion centres proliferate throughout the country.

The chapter on medical ethics in the B.M.A. Handbook lays down quite clearly the obligations of a doctor who is consulted by another doctor's patient. It recommends that "a practitioner ought not to accept as his patient, save with the consent of the colleague concerned..." Any patient who at the time of the application is under active treatment by a colleague, unless he is personally satisfied that the colleague concerned has been notified by the patient or his representative, that his services are no longer required.

It follows that any practitioner whose treatment of pregnancy is interfered with by a colleague without his knowledge or against his advice, has a perfect right to make a complaint to the Central Ethical Committee of the B.M.A. Furthermore, if every aggrieved practitioner took this course of action, not only would it strengthen the hands of the Ethical Committee in the carrying out of its duties, but it might have a beneficial effect on his blood pressure and coronary circulation. —We are, etc.,

D. C. STURDY.

R. J. D. BROWNE.

Synachten Depot in General Practice

Sir,—In reply to Drs. J. E. Murphy and J. F. Donald (12 April, p. 119) I would again reiterate that the conditions, or rather the variety of symptoms, that they treated are not indications for corticotrophin therapy—namely, fibrositis (18 months), lumbago/back strain (11 cases), also sciatica, muscle strain/injury, etc. The use of corticotrophin as an ester aspirin will only add a new set of complications to those we already fear from long-term therapy. Short courses, as they propose, for the relief of the above symptoms will undoubtedly support these symptoms, and in fact in some cases lead to delay in diagnosis of potentially serious diseases such as giant-cell arteritis and other collagen diseases that may present with these complaints.

Their original letter (1 February, p. 317) contrasts strangely with the advice of the February issue of Prescribers' Journal (Dr. Barbara Ansell) with regard to the treatment of rheumatoid disease: "Corticosteroids and corticotrophin are powerful anti-inflammatory drugs but should not normally be prescribed unless the patient shows signs of the systemic complications of rheumatoid disease or suffers severe joint pain and functional disability in spite of adequate treatment by general and local rest, appropriate splintage, physiotherapy, and conscientious administration for at least six to 12 months of one or more analgesic drugs." Space alone caused me to omit any reference to the proposed double-blind trial. I suggest that they take the advice of Dr. Ansell as a text for their protocol and then such a double-blind study might not only be statistically significant but also medically worthwhile, which would be more important.

Their reference to pain at site of injection being due to their technique of administration is a little surprising, since in their original letter (1 February) they quote only four references and all of these mention pain at injection sites.

I apologize for some display of exasperation in this letter, but I deprecate the fact that after two decades of bitter lessons with regard to steroid and corticotrophin therapy some new foly should now appear.—I am, etc.,

J. A. WEAVER.

Belast.

References

1. Prescribers' Journal, 1968, No. 6, 120.

Glossy Magazine

Sir,—May I add a footnote to your most appropriate leading article entitled "Glossy Magazine" (3 May, p. 266)?

The majority of the black-and-white illustrations presented to us in medical journals and textbooks are useless. This state of affairs is becoming more and more obvious now that we can see around us how even a bad photograph can be made to convey a message if it is reproduced in colour. But, we are told, colour printing is expensive and only advertisers and the glossy magazines can afford it. The result is that we get an abundance of beautiful colour printing for our waste-paper baskets and woolly, meaningless reproductions of histological sections whose stain, carefully put in by the patho-