to be particularly foresighted to imagine the problems which the health service could face if it became unprofitable for individuals to be involved in the nursing home business.

Health authorities are faced with the problem that the provisions contained within the Registered Homes Act 1984 are inadequate for dealing with unsatisfactory homes. It is becoming increasingly difficult for health authorities to seriously suggest closing any homes, as where could 50 or so elderly patients be housed immediately if a nursing home were to close?

I would wholeheartedly concur with Humphreys and Kassab's criticism of the lack of occupational therapy, physiotherapy or any sort of rehabilitation programme in homes. Correcting this must be seen as an urgent priority for those involved in preparing local guidelines.

I would like to see more general practitioners informing local health authorities about the homes they regard as deficient and being much more closely consulted about the opening of new homes and in the monitoring procedures.

It must be clearly stated, however, the government cannot solely rely on market forces — more effective legislation is required in the area of nursing homes as a matter of urgency.

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MRCGP candidates and the elderly

Sir,

In reply to Dr Thompson's letter (November Journal, p.524) expressing his concern about the low proportion of patients aged over 75 years listed in the log diaries of the MRCGP candidates, and the implication that trainees have inadequate experience of health care of the elderly, might I suggest an alternative explanation for his observations — that the log diary requirements are not conducive to the selection of elderly patients.

Candidates are required to submit a diary of 50 consecutive patients seen in practice. The proportion of patients aged over 75 years in an average practice is 5.2%. An audit of my own practice, conducted last February, showed that while patients aged over 75 years accounted for 4.6% of all patient registrations, they provided only 2.9% of all surgery attendances but 39% of all home visits (17% of out-of-hour visits). Overall, they formed 7.1% of all patient–doctor encounters. This approximates to the 7.4% of patients aged over 75 years included in the log diaries quoted by Dr Thompson and suggests that these diaries accurately reflect the patient numbers seen in practice but probably underestimate the time spent on their care. As the work profile per general practitioner includes 30 to 40 daily surgery consultations and two to five home visits, candidates will have difficulty increasing the proportion of elderly patients in their log diaries without recruiting additional patients from this age group.

If the examiners consider that health care of the elderly is accorded too low a priority in the MRCGP examination, I suggest restructuring the log diary requirements to include a higher proportion of either home visits or patients aged over 75 years. This would give candidates the opportunity to display the skills needed in providing a good standard of care for this important section of the community.

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Role models: influence and change

Sir,

In their study on ways of influencing the behaviour of general practitioners (November Journal, p.517), Horder and colleagues note particular difficulties with attempts to change the behaviour of general practitioners over 40 years of age. One particular influence noted in the paper is the 'personal contact with a prestigious and committed teacher'. This is qualified by the comment that 'the learner must be convinced about the reason why change is needed'. One approach to studying this phenomenon of change in a doctor's behaviour is to consider a particular group of doctors.

Trainee general practitioners undergo degrees of change as part of the transition from being a hospital doctor to becoming a general practitioner. There are a number of strategies for bringing about change in the professional role of trainees. Change can be achieved through identifying with and modelling on a particular role model, or learning from and identifying with peers through a group. In understanding the process of change in trainee general practitioners, we are concerned with the former strategy: that is, how trainees react to their trainer's style of doctoring, whether they see him or her as a role model, either selectively or as a whole, or whether they in fact see their trainer as a negative role model, causing them to use their own resources for adopting new professional roles. Trainees too vary in their capacity to provide a role model. Undoubtedly, not only conscious but unconscious role modelling takes place in a medical practice and this involves both positive and negative characteristics of the role model. Both aspects of role models influence trainees' new professional roles as general practitioners.

Thus the process by which a new role is adopted consists of more than the exposure to new surroundings. The trainee must also gain insight into the norms of behaviour associated with that role. When trainees enter general practice one of the requirements is for them to acquire a new kind of relationship with the patients. This will usually involve a deconditioning of some attitudes and styles of doctoring acquired and internalized in hospital medicine. One sphere where trainees might be significantly influenced by their trainer's style of doctoring and where hospital medicine does not provide a satisfactory model is the handling of their patients' emotional anxieties. Furthermore, as trainees need to develop a new knowledge base, skills and attitudes relevant to their new professional roles as general practitioners, role models may be of value in influencing and bringing about this change in trainees' modes of behaviour.

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