dation could have been diagnosed earlier, had the doctor thought of it. The main reason such conditions are missed is because they are uncommon.

Such is the importance placed upon first selecting the commonest diseases that it becomes impressed upon the doctor's mind. The quickest way to run into trouble in under- or post-graduate examinations is to state a less common disease before a common one. Commonness, however, can become too easy a way of evaluating symptoms. Picking the commonest disease first can become a thought-precluding habit.

It is not enough for medical minds and memories to have, for each symptom and sign, just a list of diseases in descending order of frequency of occurrence. Alongside there must be a list of treatable diseases. Indeed, there is a powerful case to be made for diagnostic thinking to be guided by treatability — the most common treatable disease being at the top and the first to be thought of and excluded.

Untreatable disease is best diagnosed early or inappropriate management may make matters worse. The consequences, however, of missing untreatable disease are generally less dramatic than missing treatable disease. With this in mind, should doctors relegate self-limiting or untreatable disease to second place for their time and interest? The answer, in terms of the care and management which all illness demands, is a categorical no. But the answer in terms of diagnosis, because it will lead to more curable disease being promptly identified, is an equally categorical yes.

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Surveillance programmes for sudden infant death

Sir,

A number of health authorities are introducing surveillance programmes for sudden infant deaths based on the Sheffield study, in which a risk score system was devised by the analysis of maternal and infant factors and the circumstances of the birth. It was designed so that 15% of infants were deemed to be at 'high risk' and the remainder at 'low risk' of sudden infant death. By increasing health visitor care to 'high risk' infants it is hoped to decrease the incidence of sudden infant deaths.

No one can criticize the laudable aim of trying to tackle the problem of sudden unexpected infant death, but it is premature, and possibly unethical, to introduce increased health visitor surveillance to some infants and to tell parents that their child is at high risk of suddenly dying. 'High risk' is a relative term and in the Sheffield study is less than 2% even at the highest score. Telling parents that their child is at high risk certainly causes marked parental anxiety (personal observation) and unless a proven decrease in sudden infant deaths occurs as a result of increased health visitor surveillance we should not give parents false expectations or cause unnecessary anxiety.

All new methods of care should be subject to careful scientific evaluation before they are adopted on a wide scale. Such evaluation does not appear to have been the case with the sudden infant death surveillance programmes in operation in the UK at the present time. In the Sheffield study it is claimed that by increasing the number of visits by their health visitors from the standard three to nine (in the 'high risk' group) there has been a marked decrease in the incidence of sudden infant deaths in Sheffield. In addition the authors claim that the reduction in deaths is numerically similar to the number of lives saved by treating cancers in children. These claims cannot be sustained from the data available.

The reasons why control groups were not being continued past the first year of the Sheffield study have been criticized. The Sheffield team extrapolated their observed data to estimate expected mortality had the number of health visitor contacts not been increased in the 'high risk' group. Recommendations are being based on this dubious approach and on the assumption that there is a log linear relationship between risk of death and risk score. This has not been confirmed in an Irish population.

In evaluating surveillance programmes, it is essential to compare increased health visitor contacts with a standard number of health visitor contacts in both 'high risk' and 'low risk' groups within the same population, over the same period of time, and with a sufficient population size. Until such studies are made, there is no case for introducing or continuing birth scoring systems for sudden infant deaths. These expensive and unproven exercises should cease until there is adequate funding to ensure that there is no decreased health visitor provision for the elderly or for clinical programmes of proven cost-effectiveness.

References


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Buying and selling practices

Sir,

We are a group of five principals currently in the process of building a new health centre in inner London at a cost of around £500 000.

Because there is effectively a moratorium on all new health centre building by district health authorities we have had to finance the cost of this ourselves, primarily through the General Practice Finance Corporation. We are not keen to lease back to the GPFSC as we feel the future of this particular quango cannot be guaranteed in the future.

These financial arrangements will mean that in about 10 years time, any partner leaving will have to be paid a substantial sum for their share of the value of the building. Similarly any incoming partner will have to contribute a very substantial sum of money to buy in. The longer the period from construction, the greater the sums of money involved. In short, buying and selling of practices is still a major consideration for incoming or leaving partners.

We would be interested to hear from any general practitioner or partnership who have devised a means of getting round these problems either by clauses in the partnership agreement or by the setting up of some kind of charitable trust, company or other device. Our aim would be to end buying in or selling out.

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