The assistance of Miss A Y Foo in the evaluation of this modification is gratefully acknowledged.

Reference
1 Rosalki SB. Creatine kinase isoenzyme demonstration and measurement. ACP Broadsheet 106, 1982.

**Book reviews**


This book records the proceedings of a conference, held in Toronto, of those involved in a long term multicentre study, commenced in 1964, of children identified at birth as having sex chromosome aneuploidy.

An opening editorial chapter helpfully summarises the findings. Progress reports from the two largest study groups, Denver and Edinburgh, complement one another in that the former includes nine children with 45 X Turner's syndrome or its variants whilst the latter has a larger number of 47 XXY boys. Reports follow from the smaller study groups and there is a concluding discussion of ethical and legal issues.

The main conclusions are that 47 XXY and 47 XYY boys and 47 XXX girls all tend to be tall; to have a mildly depressed mean, especially verbal, IQ and impaired school achievement. Short stature is confirmed for Turner's syndrome but lowered intelligence is questionable. No consistent pattern of behavioural disturbance emerges apart from excess negativity and temper tantrums among 47 XXY boys in Edinburgh.

Regrettably the publishers do not disclose when the conference was held.

M d'A CRAWFORD


This is an account of the Proceedings of an International Conference on Endotoxin Standards and the Limulus Amebocyte Lysate Test held at Massachusetts in September 1981.

The Limulus Test is not used as a routine in Britain and there is considerable debate about its place in clinical laboratory practice. This collection of papers will be useful to anyone with an interest in possible applications of the Limulus Test and to anyone concerned with the difficult field of pyrogen tests and pyrogenic substances.

The Proceedings of a wide-ranging conference such as this tend to vary in quality of presentation and content. In addition, there is variation in the type face of different papers in this volume. The verbatim accounts of the verbal exchanges at the meeting may include some useful information, but this approach is expensive and inelegant and should be abandoned in favour of the services of someone who can write a succinct and more helpful account of such exchanges.

There is a mass of information in this book. It is less likely to be of interest to clinicians than to those who are technically involved in various areas of pathology, pharmacology and microbiology. It will certainly be of interest to those concerned with the detection and measurement of endotoxins and pyrogens. At £35 this collection of papers is rather expensive.

JG COLLE


One of the editorial "perks" is first choice of the books to review and some restraint is needed so as not to be selfish. However, restraint was cast aside for this revised version of the AFIP Fascicle on "Tumors of the Soft Tissues" and I carried it off to my laboratory with pleasure. This book should be on the shelf of every histologist with responsibility for reporting soft tissue lesions. The format is as before but expanded to take account of subjects previously dealt with inadequately or not at all. The presentation is even throughout, the photographs are excellent. I particularly enjoyed the section on malignant fibrous histiocytoma.

There are numerous electron micrographs to support the classical histology but it is a pity, though understandable, that immunofluorescent and immunoperoxidase techniques are omitted. The second edition Fascicle on CNS tumours has already been followed by a brief supplement. It would be very helpful if that precedent could be followed for soft tissue