in families with IP may, however, be fruitful in the search for the gene.

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BOOK REVIEWS

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The diagnosis of a rare condition in a child understandably raises many questions for that child's parents and relatives. Such queries are usually posed to the paediatrician or GP caring for the child. However, there are a wide range of health professionals involved in the care of the child who need information about a condition, both for themselves, and to answer the questions inevitably posed to the family. Overzealous customers should not expect miracles, "how did it happen?", "can you treat it?", "will it happen again?", and many more are well addressed in this reference book.

Dr Gilbert has produced an expanded second edition of her book, designed to inform health professionals and families after a syn-
drome diagnosis has been made. It has been specifically written in non-technical language, aimed at a general public, who may not have a broad medical knowledge. Twenty new syndromes have been included at the request of readers, giving a total of 90 conditions, the majority of which are new to the book. This is assisted by a clear appendix containing a good review of basic genetics by Peter Farnon. A useful glossary is also included. There is an al-
phabetical listing of each syndrome, with 1000 words or more per entry, including incidence, history, causation, characteristics, management, and future developments. The descriptions show that Dr Gilbert has had extensive first hand experience in the care and management of children with rare disorders. The inclusion of the addresses of support group associations, Contact-A-Family, and the UK clinical genetics centres also shows her understanding of parents' needs. The language used for the most part is clear and simple to understand.

No such book could aim to cover all the rare syndromes. The author states that she can only cover a small proportion of these problems. Her book is in fact an A-W of syndromes, although she could have made it an A-Z by including Zellweger's syndrome! There are also a few minor problems, such as the ab-
sence of any discussion on listeriosis in Alport's syndrome, the omission of epilepsy as a complication of neurofibromatosis, and a rather unclear distinction between Finnish nephrotic syndrome and the many other causes of nephrotic syndrome. There is also no reference to the finding of an expanded triplet repeat causing fragile X syndrome, explaining the unusual inheritance. The index contains a list of signs and symptoms found in different syndromes, similar to that seen in Gorlin's Syndromes of the Head and Neck, ostensibly as an aid to diagnosis. In fact, this volume is better used as a reference once a diagnosis has already been made. The lack of photographs also makes this volume more suited to the role of a lay reference work, rather than a diagnostic aid.

Overall, this is an excellent reference book for a wide range of health and educational professionals. It provides clear clinical in-
formation, and can give a quick snapshot of a condition for many people involved in the care of children with rare disorders.

ANDREW GREEN

1640-6.

People who advise pregnant women need to keep up with developments in genetics. Parents always want to know the risks of passing a condition to their children and whether anything can be done to reduce these. Often the first person they ask is their ob-
stetrician or midwife. This book, edited by a distinguished team from the United States and Israel, aims to provide the information required. It has some good features but these are outweighed by many faults.

The book opens with six chapters on gen-
eral aspects of genetic diseases, including specifically preconception counselling, chromo-
somal problems, and maternal retardation. These deal with these problems in a similar way to most textbooks of genetics, albeit very brie
gly and with some important omissions. The book then changes character, and in the re-
mainder of 12 chapters a range of authors each tackle the genetic aspects of a specific maternal pregnancy problem, including the
main medical problems that occur in preg-
nancy, renal, cardiac, haematological, neuro-
logical, and psychiatric disease, etc. This is a nice idea since, for generalists caring for pregnant women, these multifactorial con-
ditions are much more common than the single gene defects on which most traditional genetic texts concentrate, and some chapters are very successful. However, for some dis-
ceses, once it has been stated that the in-
heritance is multifactorial, and the empirical recurrence risk given, there is little more to say. Unfortunately, this has not deterred con-
tributors from padding out their chapters with platitudes, irrelevances, and repetitions, and the whole book cries out for stronger editing. The arrangement also leads to oddities. For example, cystic fibrosis (CF) appears only in chapters on anaesthesia and gastrointestinal tract, and the reason for this to be that having written about malignant hypertension and succinylcholine sensitivity, the author needed a couple more pages to make a full chapter. The description of CF of the gastrointestinal tract gets only five lines in one of the in-
troductory chapters while multiple sclerosis gets 10 pages later on. It is unacceptable for a large genetics text in 1996 to omit any day to day problems such as CF counselling and prenatal diagnosis for normal women with or without a family history.

There are many other omissions and im-
balance. Some are serious and others simply rather strange. For example, myotonic dyst-
rophy gets only five lines in one of the in-
troductory chapters while multiple sclerosis gets 10 pages later on. It is unacceptable for a large genetics text in 1996 to omit any day to day problems such as CF counselling and prenatal diagnosis for normal women with or without a family history.

This book bears all the hallmarks of being daffed off by busy authors and editors with more important calls on their time. I cannot recommend it.

JG THORNTON

The Molecular Biology and Pathology of Elastic Tissues. Ciba Foundation Sym-

This book contains the published proceedings of an excellent Ciba Symposium on the mo-
ecular biology and pathology of elastic tissues held in Kenya in 1994. As one expects of Ciba Symposium proceedings, the book is beautifully produced and very portable. Fur-
thermore, it has been published within less than 12 months.

North American dominance in the field is very evident with 72% of the chapters and a