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## New Clinical Genetics, third edition

By Andrew Read, Dian Donnai

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*"I LOVED the book. I've never seen anything like it, and I've reviewed a lot of genetics texts. The way that cases are presented throughout is extremely novel."*

*"I am greatly pleased with the revisions. In my opinion, there is an increased clarity in the text (which will serve students well), and many welcomed updates based on current literature. Good job!"*

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*"It's great. I will recommend the book as a main text for the medical student class."*

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- the widespread use of next-generation sequencing as a routine diagnostic tool
- the checking of a patient's whole exome for the cause of their problem
- noninvasive prenatal diagnosis by next-generation sequencing of free fetal DNA in the maternal circulation
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- mosaicism, 'RASopathies' and disorders of the spliceosome are described in new *Disease boxes*
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It is used worldwide as a textbook for medical students, but also as an essential guide to the field for genetic counselors, physician assistants, and clinical and nurse geneticists.

### Reviews of earlier editions:

“This book provides a wonderful case-based learning environment. There are also self-assessment questions. Students are not given model answers but are provided with guidance on how to work out the correct answers for themselves. Excellent!” *Human Genetics*

“This book is a very valuable tool that will be used by future geneticists all over Europe and beyond, both as a teaching material and as a source of excellent knowledge.” *European Journal of Human Genetics*

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## **New Clinical Genetics, third edition By Andrew Read, Dian Donnai Bibliography**

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