



Atlas of Genetic Diagnosis and Counseling. Vol.1

By Chen, Harold

Book Condition: New. Publisher/Verlag: Springer, Berlin | Dr. Chen shares his almost 40 years of clinical genetics practice in a comprehensive pictorial atlas of almost 250 genetic disorders, malformations, and malformation syndromes. The author provides a detailed outline for each disorder, describing its genetics, basic defects, clinical features, diagnostic tests, and counseling issues, including recurrence risk, prenatal diagnosis, and management. Numerous color photographs of prenatal ultrasounds, imagings, cytogenetics, and postmortem findings illustrate the clinical features of patients at different ages, patients with varying degrees of severity, and the optimal diagnostic strategies. The disorders cited are supplemented by case histories and diagnostic confirmation by cytogenetics, biochemical, and molecular techniques, when available. The Atlas of Genetic Diagnosis and Counseling will help all physicians to understand and recognize genetic diseases and malformation syndromes and better evaluate, counsel, and manage affected patients. In this new edition, 47 additional genetic disorders are added, as well as extensive updates made to the previous disorders. New illustrations, as previous edition, will be supplemented by case and family history, clinical features, and laboratory data, especially molecular confirmation. Acardia Achondrogenesis Achondroplasia Adams-Oliver syndrome Agnathia Aicardi syndrome Alagille syndrome Albinism Alpha thalassemia-mental retardation (ATR-X) syndrome Ambiguous genitalia Amniotic deformity,...



Reviews

This pdf can be worthy of a read through, and superior to other. It generally does not expense excessive. Its been printed in an exceptionally simple way and it is just soon after i finished reading this ebook in which in fact modified me, change the way i really believe.

-- Mr. August Hermiston PhD

Complete guide! Its such a good go through. It is rally fascinating through reading period of time. Its been written in an extremely basic way and is particularly only after i finished reading through this publication through which really changed me, change the way i really believe.

-- Mrs. Macy Stehr