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# **The Chromosomes in Human Cancer and Leukemia**

**Avery A. Sandberg**

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Dr. Avery A. Sandberg's encyclopedic work, **The Chromosomes in Human Cancer and Leukemia**, is the first modern compendium on the science of cytogenetics in human cancer and leukemia. The major aim of the book according to the author is to "focus almost exclusively on the correlation of karyotypic changes with specific human cancers and leukemias . . . presented within the context of a critical and comprehensive correlation and summation of chromosomal changes with every malignant disease described to date."

The thoroughness of this state-of-the-art volume is intended to serve two purposes: to make complete karyotypic information readily available to the busy clinician and researcher in tabular form and through a comprehensive reference section containing more than 4000 references; and to enable the uninitiated to carry out a karyotypic examination from beginning to end utilizing this single source.

Concerning itself with "visibly recognizable chromosomal changes," the book begins with a review of the historical background of human cytogenetic research in which chromosome nomenclature and ultrastructure, the recognition of chromosomes by various banding techniques, the classification of cytogenetic abnormalities, and cytogenetic methods are discussed. Approximately, one-third of the book contains analyses of the wide range of cytogenetic findings in human leukemias, each accompanied by appropriate chromosome illustrations and tables reviewing the pertinent literature for each condition; over 200 figures and 100 tables are included. A final segment is devoted to solid tumors, a separate section covering each known clinical cancer entity.

**The Chromosomes in Human Cancer and Leukemia** was named the most outstanding book in Life Sciences at the Fifth Annual Professional and Scholarly Book Awards sponsored by the Association of American Publishers and has already undergone a second printing in 1981.

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