

being obtainable only by an extended search through works on medicine, surgery, pathology and chemistry.

In this, the second edition, special effort has evidently been directed toward making the text complete and bringing it absolutely down to the present day advances in the subject. Important changes have been made in Part I., especially in connection with the determination of Urea, Uric Acid, and Total Nitrogen; and the subjects of Cryoscopy and Beta-Oxybutyric Acid have been given a place. The changes in Part II., while not so extensive, are nevertheless numerous and practical, and show that the author has spared neither pains nor time in making the revision thorough. It is a good book, and both student and practitioner will find it a valuable aid in their clinical work. We recommend it.

A Text-Book of Pathology. Fourth edition, thoroughly revised and enlarged. By ALFRED STENGEL, M. D., Professor of Clinical Medicine in the University of Pennsylvania. Octavo volume of 933 pages, with 394 text-illustrations, many in colors, and 7 full-page colored plates. Philadelphia, New York, London: W. B. Saunders & Co., 1903. Cloth, \$5.00 net; Sheep or Half-Morocco, \$6.00 net. Toronto: J. A. Carveth & Co.

In this work the practical application of pathologic facts to clinical medicine is considered more fully than is customary in works on pathology. While the subject of pathology is treated in the broadest way consistent with the size of the book, a successful effort has been made to present the subject from a clinician's point of view. In the second part of the work, the pathology of individual organs and tissues is treated systematically and quite fully under subheadings that clearly indicate the subject matter to be found on each page. In this edition the section dealing with General Pathology has naturally received the greatest care and the most extensive revision. Several of the important chapters have been practically rewritten. Among the subjects that have received the greatest revision are: Ehrlich's Theory of Immunity and allied processes; Inflammation; The Bacterial Diseases, including Typhoid Fever, Tuberculosis, Yellow Fever and Dysentery; and Diseases of the Blood. In the second part of the book that treating on Special Pathology—the revision has also been considerable, so that this part likewise represents the latest advances in the subject of Pathology. A