ment. Intra tracheal medication in disease of the language very highly spoken of. A more hopeful view is taken of tubercular languagitis than is usual by writers on this disease. In paralysis of the vocal cord from aneurism of the arch of the aorta no mention is made of the value of x-rays assisting the diagnosis. Diseases of the ear occupy 200 pages while at the end of the book are found a number of formulae with full directions for their use. The book is one we have had great pleasure in reading and one that presents the diseases of the nose, throat and ear in a very attractive and up-to-date manner. The publishers have succeeded in getting up a handsome volume.

SAUNDERS' MEDICAL HAND-ATLASES. ATLAS AND EPI-TOME OF TRAUMATIC FRACTURES AND DISLOCATIONS.

By Professor Dr. H. Helferich, Professor of Surgery at the Royal University, Greifswald, Prussia. Edited, with additions, by Joseph C. Bloodgood, M. D., Associate in Surgery, Johns Hopkins University, Baltimore. From the fifth revised and enlarged German edition. With 216 colored illc.sirations on 64 lithographic plates, 190 text-cuts, and 353 pages of text. Philadelphia and I ondon: W. B. Saunders & Co., 1902. Cloth \$3.00 net Toronto: J. A. Carveth & Co.

THIS worthy addition to Saunders' Series of Hand Atlases will be found of inestimable value in facilitating the student's introduction to the important department of fractures and dislocations, and as a ready reference book for the use of physicians in general practice. This department of medicine is one in which, from lack of practical knowledge, much harm can be done, and one which in recent years has obtained great importance. A book, accurately portraying the anatomic relations of the fractured parts, together with the diagnosis and treatment of the conditions, became an absolute necessity. The work before us fully meets all requirements. As complete a view as possible of each case has been presented, thus equipping the physician for the manifold appearances that he will meet with in practice.

The author has brought together in this work a collection of illustrations unrivalled for accuracy and clearness of portrayal of the conditions represented, showing the visible external deformity, the x-ray shadow, theanatomic preparation and the method of treatment. We have no doubt that the book will be received with the favor it demands, filling as it does so admirably, a want long felt. A perusal of this volume continces one of the great importance of the graphic method of teaching a subject. It is both pleasant and profitable to examine these beautiful plates.