to suture intestinal rents, and to thoroughly cleanse the peritoneal cavity of extravasated matters."

Manual of Pathology. By Joseph Coats, M.D., Lecturer on Pathology in the Western Infirmary, Glasgow, etc.; with 339 Illustrations. Philadelphia: H. C. Lea's Son & Co. Toronto: Vannevar & Co.

The scope of the work before us is somewhat more extensive than that of most works on the subject, including as it does both pathological anatomy and general pathology, while most works are limited to one or other of these subjects. As the author has been engaged in teaching, and in practical work connected with these subjects for the past fourteen years, the work cannot fail coming from such an authority as Dr. Coats, to be of scientific and practical value to all students of pathology, old and young. The work supplies a real want, long felt, and the profession are under the deepest obligation to the author for having under taken the publication of this most excellent manual. The work is divided into two parts. The first part deals with general diseases, and treats exhaustively affections of the circulation of the blood, inflammation, and the various tissue changes wrought by diseased conditions of a general character. The second part takes up, also very fully, the diseases of special organs and system. Such a book was needed at this time, when pathology is making such strides, and the subject is perhaps one of the most interesting, and certainly one of the most useful departments of study. We heartily commend the book to our readers who desire to be abreast of the day in pathological knowledge.

MEDICAL EDUCATION AND THE REGULATION OF THE PRACTICE OF MEDICINE IN THE UNITED STATES AND CANADA. Published by the Illinois Board of Health, 1883.

This work is the outcome of steps which were taken by the Board to determine the good standing of medical colleges in the United States and Canada; a college directory of each State is given, and also a list of colleges not recognized by the Board. In a summary given at the end of the directory, the total number of medical men in the United States and Canada is stated at 90,410, which gives a proportion to population of about 1 to 600—the number of physicians in Canada being 3,487, proportion to population 1 to 1,112. The Medical Act in force in the different provinces in Canada and the States of the Union are given in detail. The work will therefore prove very useful for reference by members of the profession

interested in such matters. Our friends of the Women's Medical College, Toronto, will be a little worried to find their college set down as (Homeopathic).

CHEMISTRY, GENERAL, MEDICAL AND PHARMA-CEUTICAL, by John Attheld, F.R.S., Prof of Practical Chemistry to the Pharmaceutical Society of Great Britain. Tenth edition, revised by the author. Philadelphia: H. C Lea's Son & Co. Toronto: Vannevar & Co.

This work is so well and favourably known as not to require more than a mere passing notice at our hands. The present edition contains such alterations and editions as seemed necessary for the demonstration of the latest developments of chemical principles, and the latest application of chemistry in pharmacy. It includes the chemistry of the United States pharmacopæia, and nearly all of the chemistry of the British and Indian pharmacopæias. The index contains eight thousand references.

THE PHYSICIAN'S POCKET DAY-BOOK for 1884, by C. Henri Leonard, M.A., M.D., Detroit, Mich. Price, \$1.00.

This is the smallest and most compact list published. It is arranged so as to record the daily visits to twenty or forty patients per week, besides obstetrical record, monthly memoranda, cash acct, etc. It is very light, of convenient size to carry in the pocket, and is not encumbered with memoranda, tables, etc., which every well-informed physician should have at command.

THE MEDICAL RECORD VISITING LIST for 1884, by Wm. Wood & Co., New York. Price, \$1.50.

This is the handsomest physician's list in the market. It is also of convenient size, all unnecessary text having been omitted in order to make it more compact and concise. It is arranged for 30 or 60 patients, and the ruling under the various headings will be found most convenient and practical.

Births, Marringes and Deaths.

In this city, on the 15th ult., Dr. A. A. Riddel, aged 64 years.

In this city, on the 16th ult., Dr. J. H. Hughes, aged 45 years.

At Bridgewater, Ont., on the 21st September, D. A. Johnston, M.D., aged 26 years.

On the 25th ult., Dr. T. Beatty, of Lambton Mills, aged 57 years.