

The Soft Palate; Its Value in Diagnosis as compared with the Tongue in Derangements of the Liver, Malarious Diseases, and Exanthematous Fevers. By WM. ABRAM LOVE, M.D., Atlanta, Georgia.

Atlas of Skin Diseases. By LOUIS A. DUHRING, M.D. Part IV. Philadelphia: J. B. Lippincott & Co., 1878.

Part IV. of this admirable work contains illustrations from cases in practice of "Vitiligo," "Alopecia Areata," "Tinea Favosa," and "Eczema" (Rubrum.) Each plate is, as in former parts, accompanied by brief notes of the cases illustrated. We have nothing to add to our remarks made in reference to Parts I., II., and III. as to the great merit of the Atlas. All the numbers have been excellent. We can recommend it to any one wishing an Atlas of Skin Diseases.

The Hystero-Neuroses, With Especial Reference to the Menstrual Hystero-Neurosis of the Stomach. By GEORGE J. ENGELMANN, M.D., St. Louis, Mo.

In this little brochure of thirty-eight pages Dr. Engelmann directs attention to a too much neglected reflex phenomenon of uterine irritation; and points out that the rational and only successful way of removing these very distressing symptoms is the removal of the uterine condition producing them. Numerous cases are cited in illustration of the facts recorded. He classifies these hystero-neuroses in nine categories. The hystero-neuroses of the brain, of the eye, of the pharynx, of the larynx, of the bronchi, of the breasts, of the intestines, of the joints, and of the stomach. The last-named he divides into three classes: (a) Constant, or pathological hystero-neuroses of the stomach; (b) Menstrual hystero-neuroses of the stomach, and (c) Gastric hystero-neurosis of pregnancy.

On the Pathology of the So-called Pigtyphoid.

By WM. OSLER, M.D., Professor of Physiology and Pathology in McGill University, and the Veterinary College, Montreal. (Baillière, Tindall, & Cox, King William Street, Strand.)

In this pamphlet, Dr. Osler gives an account of five experiments, made by himself, of in-

oculation of this disease, in healthy pigs, together with the post-mortem appearances furnished by the disease. From his observations, it would appear that Budd and Axe were quite in error in regarding this affection of the pig as the analogue of typhoid fever in man; and Dr. Osler is altogether disposed to confirm Murchison's view of its resemblance to dysenteric affections. One thing seems certain, however, that it enters into Virchow's category of diphtheritic diseases. About the time that Dr. Osler was making his experiments Dr. Klein and others were engaged in a similar investigation. Dr. Klein had verified Prof. Axe's demonstration of the existence of the contagion in the serum of the skin, and had also induced the disease by inoculation with material from the intestine, but it was reserved for Dr. Osler to successfully utilize the juice of the lymphatic glands for the same purpose; and he was likewise the first to prove that the contagion is contained in the lungs, by the successful inoculation with caseous matter from the bronchial tubes. The following are Dr. Osler's conclusions:—

1. The so-called pigtyphoid is a disease *sui generis*, presenting anatomical and clinical features distinct from any other affection.
2. It presents no analogies, either pathologically or clinically, with typhoid fever in man.
3. Neither has it any affinity with anthrax, as claimed by some continental writers.
4. If we take the intestinal lesions as characteristic, the disease must be regarded, with Dr. Murchison, as dysenteric in its nature; although the cutaneous and pulmonary affections, as well as certain of the clinical features, meet with no parallel in human dysentery.

Births, Marriages, and Deaths.

MARRIAGES.

On the 24th July, at Penetanguishene, M. A. Spohn, M.D., to Editha S., daughter of Mr. A. A. Thompson.

On July 24th, 1878, at the residence of the bride's father, South Marysburg, by the Rev. E. A. Sander-son, Wm. Minaker, M.B., I.R.C.P., Edinburgh, to Miss Esther M., only daughter of Isaac Striker, Esq.

At Warkworth, on the 17th July, by the Rev. D. Sutherland, M.A., John W. Byam, Esq., M.D., L.C.P.S., the son of Rev. G. F. Byam, of Elia, to Ida May, eldest daughter of J. D. Bogart, Esq., M.D., all of Campbellford.

DEATH.

At Oakville, on August 23rd, David Dolmage Wright, M.D.