

red, and provided with processes. Outside of syphilitic lesions they were only found in one doubtful case of sarcoma. He believes they are identical with the motile flagellate bodies which he described in syphilitic secretions. Pieces of gummata of the lungs, or liver, or pieces of the spleen from still-born children were transplanted under the skin of guinea-pigs. The wounds healed, and around the site of transplantation there appeared an infiltration which persisted four weeks, and the graft was absorbed in about three or four months. In about four or five months the animals became sick and died with great emaciation in from eight to nine months after the transplantation. The post-mortem merely showed an enlarged spleen with rust-colored pigmentation, swollen lymphatic glands, and at times an increase of the pulmonary interstitial tissues, while in the blood these motile bodies were found together with numerous red corpuscles, as numerous very small non-pigmented discs—very small discs. The author

believes syphilis can be transmitted to animals.—*From Cent. f. med. Wissens.*, 1898, p. 223.

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SUPRARENAL EXTRACT IN CHLOROFORM
NARCOSIS.

MANKOVSKY. — Extract of the suprarenal capsules as a means of restoring life to those apparently dead from chloroform. (*Russ. Archiv.*) Based on his previous experiments that the extract of suprarenal capsule was a heart stimulant, the author chloroformed dogs till they were apparently dead and then injected intravenously a few c.c. of a 1 per cent. extract of suprarenal capsules. He found that if the injection was made in about 30 seconds after apparent death occurred, most of the dogs recovered. None of the dogs could be saved by other methods if the suprarenal capsules failed. Large doses are toxic. He recommends in all cases of apparent death from chloroform to inject small doses as soon as possible.—*From Cent. f. inn. med.*, 1898, p. 160.

Physician's Library

Saunders' Medical Hand Atlases.— Syphilis and the Venereal Diseases. Including a brief treatise on their Pathology and Treatment. By PROF. FRANZ MRACEK. Philadelphia: W. B. Saunders. Toronto: J. A. Carveth & Company Price, \$3.50.

In a series like this it is difficult to avoid repetition, but we may say in this connection that the plates are as good as any of the former, and in addition, what is very valuable to the student, the treatment is given of each case on the opposite page to the illustration. In this way it will be very valuable to students in their clinical lectures and hospital work. We are pleased to be able to give it the same high recommendation that we have in former issues.

BOOKS RECEIVED.

A Clinical Text-Book of Medical Diagnosis for Physicians and Students, based on the most recent methods of examination. By OSWALD VIERORDT, M.D. Authorized translation, with additions, by FRANCIS H. STUART, A.M., M.D. Fourth American edition, from the fifth German. Revised and enlarged. With 190 illustrations. Cloth, \$4.00 net; sheepskin or half morocco, \$5.00 net. Publisher, W. B. Saunders, Philadelphia. J. A. Carveth & Co., Toronto.

An American Text-Book of Gynecology, Medical and Surgical, for Practitioners and Students. By HY. T. BYFORD, M.D., J. M. BALDY, M.D., E. B. CRAGIN, M.D., J. H. ETHERIDGE, M.D., WM. GOODELL, M.D., H.