

cept tubercle syphilis, pneumonia, gonorrhœa, malaria and locomotor ataxia. The list of cases cured by him included the following: Acute bursetes, pain relieved and fever gone by three doses. Felon from poison of finger-wound, extending to axillary glands, cured in four days. Quinsy, pleuresy, phlegmased alla dolens, peritonitis. (Appendicitis, pain and vomiting relieved by a single dose, cured by 30 doses.) Arthritis deformans, broncho pneumonia, cholecystitis, diphtheria, erysipelas, dysmenorrhœa, endomembritis, menorrhagic salpingitis, acute nephritis, and cerebrospinal meningitis. In midwifery, sepsis mostitis. Rheumatic polyarthrititis, acute neuritis and tritis, skin diseases, furuncle, acne vulgaris, eczema and panphigus, tonsillitis and rhinitis, and signovitis and joint inflammations.

The theory of cure is that the Serum restores the blood vessels, giving its muscular elements tone and a resisting power against the invasion of microbes. His plan of treatment is simple and is practically the same for all diseases, and is as follows:

"For acute conditions, 1 drachm of Serum alone, and every half hour or hour for three or four doses. Then every two or four hours as required. For less acute cases, 1 drachm four times a day is generally sufficient." The Antidiphtheretic Serum used is 6,000 units to the ounce, 1 drachm doses as above.

Expense will be the only thing to prevent the testing of each and every example cited by the author. J. H.

*Study, Treatment, and Prevention of Tuberculosis. Second Annual Report of the Henry Phipps Institute, Philadelphia.*

This extensive report of four hundred and fifty pages opens with a full account of the work of the year by Dr. Flick, the Medical Director. "To restore these poor people to health without material aid is out of the question. To keep them well without material aid after they have been restored to health is almost equally hopeless. Occasionally one gets well who can stand alone and maintain his health through his own resources. Most of them, however, go under unless assisted." "The good comes from the prevention which is brought about. Treatment of these poor people and prolongation of life give opportunity to teach those, who have the disease and those about them methods of prevention. The fruit of the labor is in the saving of those who are still in health."

The autopsy findings in the various organs are then given in detail. A very full report on the method of production and use of Maragliano's serum follows. The results from its use were not favorable. Much experimental work on immunization of animals against tuberculosis was done, and the lengthy report of the processes and results forms an interesting section.