

roundish hyaline bodies smaller than a red blood corpuscle, irregularly grouped about a central mass of blood pigment. Other forms of the tertian organism were not found, probably because smears were not taken just at the proper time.

Genito-Urinary System.—Kidneys not palpable. Urine was increased in quantity during the chill. Amount of urine for twenty-four hours was sixty-five ounces—urea, 437.5 grs. The urine was slightly dark in color with a specific gravity of 1030—markedly acid, and having a distinct uratic deposit. Albumen and sugar were absent.

Spleen was moderately large and distinctly palpable and tender. It extended forwards to a point 3 inches from the median line in front, downwards $1\frac{1}{2}$ inches below the costal margin, and upwards as far as the upper margin of the eighth left intercostal space.

Liver was moderately enlarged and easily palpated—lower margin in the median line to a point midway between the tip of the ensiform cartilage and the umbilicus; in the nipple line $2\frac{1}{2}$ inches below the costal margin; in the mid-axillary line, lower border of the ninth rib.

Treatment.—The chills responded very quickly to quinia sulphate; no paroxysms have occurred since it was freely given. An additional examination of the blood was made on the 19th of March by Dr. H. J. Hamilton, assistant pathologist to the hospital. This showed hæmoglobin 48 per cent., and the number of red corpuscles to the c.cm. to be 2,640,000. Pepto-Mangan (Gude) was then prescribed for this condition in teaspoonful doses four times a day, and the recovery of the patient has been rapid indeed. While taking this preparation a second examination of the blood was made on the 29th March, showing hæmoglobin 74 per cent. and red corpuscles 3,820,000. Another examination on April 7th gave hæmoglobin at 80 per cent., and red corpuscles 4,280,000. A final examination, April 20th: hæmoglobin, 90 per cent.; red blood corpuscles, 4,850,000. The case is interesting because malaria is rarely met with in this district at the present time, and the few cases seen are generally imported. The other point of interest about this particular case is the quiescent stage of the disease from the early autumn months of last year to February of the present year; also the rapid increase of the red corpuscles while taking Gude's Pepto-Mangan.