

and there were a few recent adhesions between its upper surface and the diaphragm. The anterior border was thick and rounded. On section, the organ was seen to be universally bile-stained; the bile-ducts appeared to be enlarged, and from them there exuded a light yellow bile. The cut surface was marked by little elevations which were the individual lobules raised above the general surface and surrounded by depressed bands of fibrous tissue. Under the microscope these bands were found to be composed of enucleated fibrous tissue, from which finer strands passed into the lobule around each of its cells, constituting the variety known as "unicellular cirrhosis." Many of the hepatic cells were completely atrophied, while others showed marked fatty degeneration. There was no evidence of any increase in the number of bile-capillaries. The gall-bladder was empty and the bile-ducts patent. The contents of the large intestine were clay-colored, those of the small intestine of a light yellow color. The mucous membrane of the stomach, which was very thick, was thrown into deep folds, had a soft, velvety appearance, and was covered with an excess of mucus. In the kidneys, which were bile-stained and dark in color, the glomeruli and tubular epithelium were found to be swollen and oedematous. All the tissues of the body were bile-stained, the skin and mucous membranes intensely so.

DR. ROSS, under whom the patient was admitted to the hospital, stated that the history was typical of the disease. The woman, aged about 35, was a drunkard, and had suffered for years from alcoholic dyspepsia and bleeding hemorrhoids. The jaundice developed very rapidly—in a few weeks. When admitted to hospital she had decided jaundice, which rapidly deepened, was febrile, and under considerable nervous excitement, ascites was marked, the veins on the abdominal walls were enlarged, and the liver could be felt to be greatly enlarged.

*Actinomycosis in a Bull.*—DR. LAFLEUR exhibited the brain and skull of a bull in a case of actinomycosis. The animal was a two-year-old bull, and had been suffering for a few days from some obscure nervous derangement. He was reported to have been very irritable, and had behaved strangely in a herd of