considered and had been left in doubt; while clearly, from the condition of the heart, death had resulted from failure of that organ.

Not to enter too fully into the details of the case, for the clinical notes of which I am indebted to Dr. James Stewart, I may say that the body was that of a female of 56, who had always lived in Canada, and who, after the diseases of childhood had, until two years previously, enjoyed good health. She had 10 children with no miscarriages, and there was no history of inherited disease. She gave a moderate history of alcoholism, stating that she chiefly drank beer, but if one may base any argument upon the frequent presence of minute whitish plaques which were found scattered along the cesophagus, she was a pronounced alcoholic.

For the last two years she had not been well, dating her impaired health from a fall while out walking, when she injured her back somewhat. For the last year her heart had been very weak and upon exercise her feet and legs became swollen. Since last April, the weakness, swelling of the legs and abdomen, shortness of breath and palpitation have been much worse, and for three days before admission, dyspnæa, sleeplessness and weakness had been extreme, while for months she had steadily been losing flesh.

Upon examination she was found sallow, with moderate amemia of mucous membranes, the sclerotics were icteroid with distension of the superficial vessels; the face was emaciated and there was orthopnea: the temperature was normal, the pulse rapid and the respirations were 36. The skin, more especially the face, neck and arms, was of a peculiar ashy colour; this, she stated had been noticeable for some years; there was slight general cedema, marked cedema of the lower extremities, and definite ascites. The pulse was 100, very irregular in volume and rhythm; the apex beat was unrecognisable; there were no murmurs. There was evidence of right-sided pleurisy and numerous coarse and fine râles with expectoration of frothy mucus. There was frequent vomiting and retching, though this had begun only a few days before admission to hospital. The urine was dark, amber coloured. with flocculent sediment, a fine ring of albumin and contained some bile. For a week or more her condition improved; the heart became more powerful, the ascites diminished. Suddenly upon the 6th, the patient died.

The autopsy was held six hours after death, and showed the following conditions.

Heart.—Large, full, with dilatation of the cavities, the muscle being somewhat atrophied and fibroid. The coronary vessels were atheromatous. All the valves were normal and in both auricles were puri-