removed, at twelve o'clock four ounces of urine was drawn off, making a total of seventy-two ounces of urine secreted during the first twenty-four hours after the operation.

June 8th.—At the hour of visit she was very comfortable, the cedema of legs nearly altogether gone; no pain or tenderness, pulse 108, temperature 99°. The temperature fell to the normal standard during the day, and remained at that with slight variation throughout the case. Nourishment in the form of milk and lime water, in small quantity and frequently repeated was given and champagne occasionally. After the fourth day she was more generously fed, but she preferred milk, which appeared to agree well with her. The bowels acted on the sixth day, the dressing was not disturbed until the eighth day, when the wound was found quite closed and the wire sutures were removed. from this time she rapidly gained strength and she was allowed up on the 10th June, the twelfth day after the operation.

CASE No. IX.—This case is added to the series, although from the date it will be seen that the operation was performed after my return from the meeting at Halifax.

Annie McD., æt. 21, was admitted into the Montreal General Hospital, August 11th, 1881.

Previous History.—Had always enjoyed good health, the catemonia began at the 14th year of age, had never been regular as to time, five and six weeks would elapse between the periods and on several occasions three months had passed without any change, when it did occur it was sometimes profuse and sometimes scanty in amount, has otherwise enjoyed good health. Two years ago the secretion was arrested for several months and she consulted a physician, who gave her medicine, which after an interval restored the flow and she improved in health and strength, In January of this year, she noticed that her abdomen was enlarging on the right side below the line of the umbilicus. The tumour was quite distinct, movable, and continued steadily to increase in size. In March she became very ill and suffered from severe pain at the lower part of the abdomen more referable to right side, this soon spread over the whole abdomen. There was much fever, vomiting and excessive tenderness, she was actively