

Montreal General Hospital, 16th May, 1881. Has always enjoyed good health, menstruated for the first time at the age of 14 and has been regular ever since. About twelve months ago, in May, 1880, she noticed her abdomen enlarged, she did not at that time feel any distinct tumour, nor can she state on which side it first appeared. Shortly after discovering the fullness, she observed that very slight exertion induced fatigue and sometimes pain in the right side and groin. This feeling of weariness and pain has she thinks increased with the growth of the tumour.

The abdomen was found much distended, being well rounded and prominent in front. It gives a measurement at umbilicus of  $35\frac{1}{2}$  inches, fluctuation is distinct, the slightest tap producing the characteristic wave. The uterus was small, the fundus pushed over to left side, sound enters to the normal length.

The operation for removal of the tumour was performed under the spray on May 26th. An incision three inches in length was made in the median line commencing just below the umbilicus, the tumour freely exposed the patient was turned on her side, a large trochar introduced and the sac emptied. There was one large cyst and several smaller ones, no adhesions existed, the cyst wall was readily delivered, it sprang from the left side and had a pedicle of good length and thick, which was clamped and the mass removed. The vessels of the stump were taken up and ligatured with fine carbolized catgut, the stump transfixed and tied with strong carbolized silk, the ends cut off short and the stump dropped back. The right ovary was also found diseased and had to be removed, being tied at its peritoneal attachment by strong carbolized catgut. The peritoneal cavity was carefully sponged out and several small blood clots removed. The wound was closed with two silver wire and three carbolized catgut sutures and the ordinary gauze dressing, applied with a firm pad of carbolized jute. The time occupied in the operation was a little over half-an-hour. Weight of tumour and contents  $16\frac{1}{2}$  lbs.

This patient made a rapid recovery. The highest temperature noted was on the evening of the day after the operation, when