Poupart's lighment on the right femeral. About a week previous had consulted Dr. R. Craik, of Montreal, who suggested the treatment by digital compression, but circumstances required the patient's immediate leaving for Halifax.

Being a case in every way favourable for treatment by "compression," this was decided on, as it had been successful in a less favourable case in this city a little over a year ago.

August 23rd, 11 A.M.—Treatment commenced. A sufficient relay of assistants being secured, who were easily taught how to apply the compression with the thumb, just below Poupart's ligament. This was kept up unremittingly until the 26th, at 7 A.M., when the pulsation in the tumour stopped suddenly, on the accession of a paroxysm of pain, which caused the patient to jump out of bed with a loud scream.

The duration of the treatment was 6: hours, and there has not been the slightest impulse in the tumour since (4 weeks). As a precautionary means, compression with a 7lb, weight, resting by means of a pad along the course of the vessel, was kept up for 24 hours longer, as it produced little or no inconvenience. On the 29th, the patient went out in a waggon to see the races; has been well and attending to his business since. The tumour is gradually diminishing in size, and the femoral pulsating up to its edge. The strength of the limb is improving all the time, but he complains of a numbness in it, and that it is easily fatigued. The temperature is normal.

REMARKS.—For the first 24 hours of the treatment, he was very restless under the pressure, which was relieved by gr. i of opium every two hours—afterwards it was better borne—he had snatches of sleep every night. Compression was tried by means of various instruments, but it could not be borne but for a few minutes. It required a weight equal to 25lbs to prevent the impulse from being conveyed to the tumour, and this could only be borne through the thumb of an attendant. The relays had to be changed every 10 or 15 minutes. After the first 24 hours the tumour was painful on pressure and a little hardened, but the impulse continued on removal of the pressure up to the time it so suddenly ceased. The temperature of the limb was not interfered with during the whole time, and it received no treatment.

The patient could assign no cause for the Aneurism; the first intimation he had, being the discovery of a beating tumour a few days before he called for medical aid.

HALIFAX, N.S., September 19th, 1871.