Hæmatocele of the Testis.—Dr. Bell, who showed this specimen, remarked that it had come on suddenly, in one night, whilst the patient was ill in bed. The tumor had been tapped at the hospital, and a cellulitis of the scrotum had followed. Dr. Bell made an incision into the scrotum and found the visceral layer of the tunic dilated with blood-clot. On section, the testicle was found considerably injured by pressure. Dr. B. remarked that it was unusual to find hæmotocele without any history of traumatism.

Dr. Roddick agreed with Dr. Bell as to the rarity of cases of hæmatocele without traumatism. When this case had been tapped, a grumous and bloody serum escaped which led Dr. R. to believe that a cyst had been punctured, particularly as the testicle could not be felt.

Multilocular Cyst of the Ovary.—Dr. Lapthorn Smith showed this specimen, which weighed 45 lbs., which he removed from a woman aged 31. There were a great many adhesions. Hemorrhage had been very profuse during the operation, and the abdomen had to be reopened the following day owing to a recurrence of the hemorrhage, due to a small fissure between two segments of the pedicle. The patient was very weak from the loss of blood, and died three and a half days after the operation.

Dilated Tubes.—Dr. Smith also exhibited this specimen, on which he would report at a later date.

Bone-marrow and Liver; Pernicious Anæmia.—Dr. John-ston showed the femur of a man, aged 50, who had died in Dr. Molson's wards from pernicious anæmia. The medullary canal was filled with red lymphoid marrow, except in the lower third, where traces of the fatty marrow still existed. The liver, from the same case, showed a large amount of yellow-brown pigment in the peripheral zone of the lobules. This pigment gave a marked iron reaction on treating the sections with ferro-cyanide of potassium and hydrochloric acid. The skin and subcutaneous tissues were stained a lemon-yellow tint. Numerous nucleated red blood corpuscles were found in the blood.

Plastic Operation for Extrophy of the Bladder.—Dr. Sherherd exhibited a case of extrophy of the bladder in a boy aged