

fixation, the tubes and ovaries lying in Douglas' cul-de-sac with the uterus on top of them. Every step she took caused the uterus to hit the ovaries a little blow, and coitus was very painful. She was young and pretty, and naturally begged me to spare the ovaries if possible. When I had my finger in the abdomen, and found the ovaries adherent, I was inclined to remove them, but, knowing how disappointed she and her husband would be, I dug them out of their bed, brought the uterus forward, and sewed it to the abdominal wall (ventrofixation). The retroversion is cured, so that she can now walk without pain, and her husband does not hurt her; but she is still sterile, and she has two painful ovaries, of which she complains to me by letter about twice a year.

(To be continued.)

Clinical Notes.

A Peculiar Case of Periodic Hæmaturia.*

BY ALLEN BAINES, M.D., L.R.C.P., LOND., ETC.

Lecturer Clinical Medicine, Trinity Medical College.

F. S——, aged 42, married, by profession a civil engineer, has never had any illness in his life, except from the cause about to be mentioned. His frame is large and very strongly built, muscular development far above the average, weight at present time 190 pounds, temperament sanguine, complexion dark and clear. In the early part of May, 1880, while playing lacrosse, he received a severe blow over the right kidney. The blow was given by the butt end of the stick, whilst he and another man were fighting back to back to obtain the ball, therefore, it was a jab or prod, delivered with a good deal of force, causing him to fall to the ground with a faint, agonizing pain, and nausea and vomiting which lasted for nearly an hour. He then pulled himself together and walked to his home, a distance of about half a mile, went to bed and sent for his doctor. Two hours after receiving the blow, he passed, *per urethram*, more than a pint, by the physician's measurement, of nearly pure blood. This hæmaturia kept up for about forty eight hours, during which time ice was applied over the injured kidney and appropriate remedies administered, and the great amount of blood diminished. On the fourth day after the accident, peritonitis developed. The pain, commencing over the injured kidney, passed down the line of the ureter towards the

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