ness, and exhaustion for the patient, and a much more satisfactory result. The flow of blood is, however so much greater than would be thought likely or possible that I think it right to add a few words of caution. A few days ago, one of my patients, a young lady grown up, and of average strength, bled-to fainting from only two leeches applied in this way.—R. L., London Lancet.

## REMOVAL OF A BOUGIE FROM THE BLADDER OF ' PREGNANT WOMAN.

BY PROF. ERICHSEN UNIVERSITY COLLEGE HOSPITAL LONDON.

M. M., aged 21, was admitted December, 1870, having been sent up by Mr. Swindell, of Whetstone. The patient had been engaged as a housemaid up to one month before admission. She was in perfect health till about one month previously, when she commenced to have pain on passing urine, lasting a short time afterwards. The pain during miceturition was of a pricking character, and after it she felt as if there were something more to come away. Lately the urine had contained blood and matter. She passed it with considerable straining, and the pain remained the same. The pain was increased by morement. During the week before admission, she suffered from incontineace of urine, which escaped involuntary every few minutes. She had occasionally passed fragments of grit. She said that she was quite regular in her periods up to two months before admission, since when she had seen nothing; but she was extremely reticent, and did not assurer questions readily.

On admission the girl was a fat ancenic girl. She was suffering from constant incontinence of urine, and the thighs and nates were slightly excoriated in consequence. Some of the urine which was collected was found to be alkaline, free from all albumen, and depositing a considerable amount of pus and triple phosphates. There was scarcely any blood. On December 20th, she passed a small gritty fragment, which was found to be composed entirely of phosphates. Mr. Erichsen sounded her, under chloroform, and found a calculus. It gave a distinct click when struck with the sound. It seemed to be of considerable size, was evidently phosphatic, and could be felt with the finger through the anterior vaginal wall.

On December 21st, the patient being tied up in the lithotomy-posi-