it does occur it heals spontaneously, but that it often causes parametric inflammation, with cicatricial bands and retroflexion resulting.

Salivary Calculus.—Dr. Hingston exhibited a salivary calculus which had ulcerated its way out of the sublingual duct. The patient had been sent to him to be operated on for supposed malignant disease. The parts about the floor of the mouth were greatly inflamed. This condition had lasted for mouths.

DR. JAS. Bell said that some time ago he had removed a similar calculus from Wharton's duct. The patient had been sent to him from the country to be treated for cancer of the mouth.

Dr. Smith mentioned having removed last year a phosphatic calculus from the tonsil 1½ inch long.

## CHATHAM MEDICAL AND SURGICAL SOCIETY.

Stated Meeting, Feb.-6th, 1886.

DR. G. D. FLEMMING IN THE CHAIR.

(From our own Correspondent.)

Myeloid Sarcomata.—Dr. Holmes exhibited several tumors removed at a post-mortem recently, also kidneys and a portion of the liver of the same subject, presenting secondary deposits. The largest tumor involved the anterior portion of the 4th rib on the left side; other ribs were also involved, and the body of the 9th dorsal vertebra. There were a few deposits in the liver; the right kidney was enlarged and cystic, weighing 8 ozs. There were also a number of secondary deposits upon the upper surface of the diaphragm. The pancreas, spleen, lungs and left kidney were apparently healthy. The stomach and duodenum were very much contracted. The patient was first taken ill about 18 months previous to his death. First complained of pain in his left side; this pain persisted in spite of treatment. About two months subsequently a small enlargement appeared on the 4th rib. He afterwards suffered great pain in his back and down his left leg. The last three months of his life he suffered from nausea, distressing diarrhoea, and great wasting. Dr. Jas. Stewart of Montreal saw the patient in September, and diagnosed either syphilis or multiple sarcoma. Iodide of potash as much as 5i was given three times a day for some time, without relief however to his symptoms.

'Enlarged Tonsils and their Removal.—Dr. Rutherford read a paper on this subject. After referring to the etiology of