

by Dr. B. Z. Milner. This was a young lady, age 23, first seen in April, 1913.

In December, 1911, the patient had noticed a small lump in the upper gum on the right side. The lump became larger and she consulted Dr. Milner in February, 1912, but not again until November, 1912, when Dr. Milner excised the mass and removed the wisdom tooth. The pathologist's report was a benign papilloma.

When the patient commenced treatment there was a mass of spongy tissue on the alveolar margin of the upper jaw, and also some on the lower. The tissue broke down very rapidly with bleeding. Under two applications of a tube of radium the papillomatous mass has disappeared and left a smooth healed margin.

This case illustrates very well the action of radium on ordinary warty growths. In the same way warts on the skin can be made to disappear readily and without discomfort.

#### EPITHELIOMA OF THE SKIN.

The patient was a man aged 77, referred by Dr. Chas. Foster, in February of this year. About three years ago the ulcer appeared below the right ear. It increased in size slowly, and when the patient was first seen it was  $1\frac{1}{2} \times \frac{5}{8}$  inches in area. The edges were hard, thickened and everted, and the condition was definitely epitheliomatous. The lower edge of the auricle was also involved. After three heavy exposures to radium, healing gradually took place and was completed in about two months.

#### RODENT ULCER.

Mr. W., aged 77. An ulcerated lesion began about twenty years ago in the nasal fold of the left side of the face. When seen in April of this year it was one inch in diameter, with very thickened, hard, raised edges. The ulcerated part extended through almost to the mucus membrane of the lip.

Various treatments had been used, such as cautery, caustics, ointments, etc. He had X-ray treatment seven years ago. Radium was used at intervals, and complete healing has occurred.

Dr. Aitkins also gave lantern views of several cases he had treated—

1. Angioma of the upper eyelid in a young infant, which caused considerable deformity. Within two months after the use of radium the mass had almost entirely disappeared.
2. A case of lupus vulgaris, which was referred by Dr. James Third, of Kingston, in May, 1911. The condition was of about ten years' duration. It began on the mucus membrane of the left nostril and gradually spread. Various treatments were used, as cauterization, electrolysis, X-ray, currettage.