

In 1905 her general health was very poor and the condition extended, and perforated the septum. Since then the skin at the alar margins had become involved, and shortly before Dr. Aikins saw her nodules had appeared on the left cheek. The nose when first seen presented a most distressing appearance, the margins of the nostrils being covered with large unhealthy granulations. There was a free foul discharge from the nostrils. Very heavy destructive doses of radium were employed, and as a result the diseased tissue had been removed, and the nostrils now present a healed margin. The disease present inside the nasal cavity was treated by radium tubes, which were inserted into the nostrils. On the cheek the nodules present have cicatrized. The patient's general health is not very good, and close watch has to be kept over the condition for fear of a recurrence of the disease. The present local appearance is regarded as very satisfactory.

3. The patient, who had been referred by Dr. H. L. Anderson, of Niagara-on-the-Lake, Ont., in September, 1911, had an epithelioma behind the left ear, which had started some four years previously. At the date mentioned the area was as large as a fifty-cent piece, with raised, hard, everted edges. The part was everted under cocaine and a radium plaque with one lead screen left in position subsequently for 12 hours. When seen a month later there was still an area three-eighths of an inch in diameter, which had not yet healed, but was quite healthy looking. The healing process continued and the condition had remained satisfactory since then. Photographs were shown to illustrate the condition before and after treatment.

4. Lantern slides were given showing the results obtained by radium treatment in a very large naevus, which caused great disfigurement. The patient was a young man. The skin of the face was of a deep purple red, studded with angiomatous nodules. There was considerable involvement of the lip extending through to the mucus membrane. On pressure the blood could be driven out to a certain extent, but not entirely. The second photograph showed the result six months after radium treatment was begun. The nodular appearance has disappeared, the distorted lip was much improved, and the color had faded to a very considerable extent, so that the patient was more than satisfied with the result.

PROGRESSIVE MUSCULAR ATROPHY.

Dr. J. H. Elliott presented a case of progressive muscular atrophy. The patient was one from Dr. Anderson's service in St. Michael's Hospital. Previous to this he had been compelled to give up his employment as a boilermaker because of weakness in his hands, making it impossible for him to hold and work the compressed air riveter apparatus.