

ease of any kind: no tuberculosis in family, or any disease that he knows of. Three months before patient noticed a red blush over the right cheek, and in three or four days the whole right cheek was red and inflamed and soon afterwards a nodule the size of a pea appeared in front of the right ear. Other nodules appeared from time to time over the right cheek and right side of the nose. These nodules soon became pustular and later the surface became covered with thick crusts. The pustulation and crusting gradually extended until it involved the whole of the right cheek, right ear and right side of nose. Never has been painful or very itchy, except at first.

His condition on entering the hospital was as follows: Fairly nourished old man of seventy-two; no evidence of syphilis, but over left sterno-mastoid were two scars as if from the suppuration of tuberculous glands. He says these scars are very old. Over right side of face the skin is red, shiny and smooth, showing existence of previous ulceration. In this shiny skin are several areas half an inch in diameter which are raised above the skin, pustular and covered with crusts. The right ear is much infiltrated and part of the lobe has disappeared; there is also considerable scarring in front of the ear and over temporal region, which has destroyed the hair. Below the ear and in the ear are a number of pustules covered with scabs from which a purulent secretion exudes. Just in front of the upper part of the ear is a more superficial area of pustulation the size of a fifty-cent piece. The nose is covered with a group of pustules and scabs and the right ala has been almost completely destroyed. There is ectropion of the right eye, due to the contraction of the scar tissue of the cheek. Over part of the upper lip the hair has been destroyed and the skin here is covered with scars and there is some ulceration. Cultures were taken and pieces of tissue removed and sent to the pathologist.

The diagnosis of blastomycosis was suspected from the first, cultures were taken and pieces of tissue excised, and the patient was put on gr. xx. Pot. Iod. t.i.d. In a week there was decided improvement, the crusts were clearing off the nose; there was less pustulation, and many ulcerated spots were healing. In a month of continued treatment by iodide of potash, much improvement resulted; the pustular nodules had almost all disappeared from the cheeks and nose, leaving a shiny scar behind. On the side of the nose and about the ear some pustules with crusts remained. Dr. W. Johnston's report on specimens removed showed the budding pustules with double contour.

For some time the patient was lost sight of, though searched for everywhere, his name being a common one and the address he gave not existing, but on October 22, 1900, he came back to the hospital for