

*Granulosis Rubra Nasi.*—This condition, which is characterized by diffuse congestion of the extremity of the nose, is extremely refractory to treatment, but Barcat reports excellent results in two cases from the employment of radium. In both cases after the first application of the rays, which lasted for half an hour, there was a temporary reaction, but the favorable results were very obvious in six weeks and two weeks respectively, subsequent treatment producing a complete cure.

*Hypertrichosis.*—Owing to the facility with which they can be applied and the slight degree of inconvenience experienced by the patient, the radium rays, when applied with suitable precautions, afford a convenient method of destroying the superfluous hair which is sometimes such a disfigurement to a woman. A light lead screen covered with paper should be used, the exposures lasting from two to three hours, with intervals of twelve to fourteen days between each exposure. By this method the hair follicles will be destroyed without the drawback of the excessive irritation, in some cases pigmentation, which may result from exposures of shorter duration to unscreened plaques.

*Acne Rosacea.*—This condition, which causes great disfigurement, usually affects the nose, chin and cheeks, and in dealing with it radium therapy is very often efficacious and gives permanent results, these results being evidently and pre-eminently due to the decongestive action of radium. It is not infrequent for obstinate cases of the disease, which have proved refractory to all other measures, to be cured after exposure to the radium rays for a short period. Owing to the fact that the eruption usually appears on the face, the greatest care should be taken to avoid residual disfigurement. With this object the plaque should be covered with a light aluminum screen and from five to ten sheets of black paper; the exposures should be of short duration, and the applications should not be given too frequently. It is well to employ in some cases doses of sufficient strength to produce an erythematous or erythematopityriasic reaction. In spite of the temporary accentuation of the redness, due to this reaction, the acneiform eruption rapidly retrogresses, and on the cessation of the reaction the area appears decongested and normal. It is only in rare cases that the result is not successful, and in the majority of instances the beneficial effects are fairly permanent.

Hypertrophic rosacea or rhinophyma which may be found unassociated with acne of the rest of the face, is a permanent hypertrophy, the nose is bulbous and the affected parts are irregularly mammillated and covered with blood vessels. This condition, which