morning and evening for ten days, with marked improvement. The patient then passed out of sight for nearly a month, considering himself cured. The tongue had become supple, no disagreeable effects while eating, and during the period he resumed smoking rather in excess. I found that the greater portion of the ulcer had healed, but there still remained that very inaccessible portion around the palatal fold. Here we had considerable difficulty in holding the tube in place, but by perseverance we were able to fairly well accomplish this. I gave ten minutes twice daily for a week, and then twenty minutes twice daily for two weeks, with the result that a marked improvement continued. At this time the patient had the misfertune to break the tube of radium, and further treatment was suspended.

While this case cannot be recorded as a cure, it is reported as one showing a marked improvement under treatment. I have recently been able to procure another tube of radium, and may, if any portion of the growth remains, resume treatment.