with the impressions, but not so. The bromide had no effect whatever, and, after trying different means, I finally succeeded with eocaine, not by gargling, but by painting over the whole roof of the mouth and over the alveolus with a pellet of cotton dipped into a twenty per cent. solution of cocaine. The plates could now be fitted. After having finished them I inserted them at the next sitting, having used the cocaine as previously, without any trouble whatever.

The upper denture fitted so well that force had to be used to remove it, but the old trouble soon came back, for the patient, after wearing the dentures several weeks, could not keep the upper in her mouth. In fact, it would not stay up. She came to the office, and I could do no better than paint again the same as before. All appeared well. The plate remained in its place and there was no inclination to nausea, but I had to repeat this frequently for several weeks, her own treatment at home, as I instructed her, having very little effect. This was getting monotonous, although I was getting to be quite an artist at painting, but it effected no cure. The idea struck me to try a spray, which was done, using the following with an atomizer:

Cocaine	grs.	viii.
Syr. Tolutanus	. žss.	
Spts. Vin. Roe	. ziii.	
Aqua	. Zii.	

and this was attended with happy results.

I gave her instructions to spray her mouth every morning and evening, and, if need be, during the day for two weeks, then gradually diminish to once a day for another week, after that only when sensation of nausea came on.

It is now several months since she used the spray. Since then she has been very comfortable. Although the time is rather short to be assured of a cure, yet, taking into consideration that she has been troubled with this malady since her childhood, and has scarcely been a day without an attack, it appears very favorable for a permanent cure.