7. Curves indicating that various strengths of eserin produce varying curves, showing its effect upon accommodation.

With regard to the action of cocain it was found that from $1\frac{1}{2}$ to 2 dioptres of accommodative power were lost within 30 minutes after the instillation of 1-25 gr. The effect lasted from one hour until two and a quarter hours in different cases, but gradually decreased in amount after 30 minutes after instillation. In each case the dilation of the pupil corresponded with the loss of accommodative power. This important fact shows that cocain is strongly contra-indicated when there is any tendency to increased tension of the eye. W. H. L.

136