and more fiercely active cycloplegics than Atropia or these discs. If Hyoscin and Hyoscyamin are used in solution and in doses strong enough to insure ciliary paresis—i. e. in doses somewhat less than Atropia and Duboisin they are certain to produce toxic symptoms more or less pronounced in about one quarter of the cases. If used at all they should be instilled in the oculist's office, and in my experiments I found this to be the only safe plan to pursue.

If this be done the refractive condition can be readily determined in one day, the ciliary paresis passing off in from seventy-two to ninety-six hours. Upon their cycloplegic action single discs of Eserine have little or no permanent effect.

Tropa-cocaine has, so far as my experiments went, no cycloplegic advantages over Cocaine while its mydriatic action seemed to me to be less than that of Cocaine.

I take pleasure in stating that the Discs used in my experiments were made for me by Messrs. JOHN WVETH & BROTHER, the well-known Manufacturing Chemists of Philadelphia.

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