



HEALTH, EDUCATION, AND WELFARE  
~~FEDERAL BUREAU OF INVESTIGATION~~  
PUBLIC HEALTH SERVICE

IN REPLYING, ADDRESS THE

Lexington, Kentucky  
21 July 1954

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NIMH Addiction Research Center

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Could you supply me with an additional amount of Corynanthine? We have not been able to show any significant blocking effect when 15 mg. of this compound were administered 30 minutes prior to 40 microgm of LSD-25. We are now giving 15 mg. every two hours for three doses. This, of course, means our consumption is rather high at this time.

We have now completed the first trials on the effects of CA-101 on the cardiovascular response to standing. All 3 patients showed marked elevation in pulse rate, a drop in both systolic and diastolic blood pressures, with marked narrowing of the pulse pressure. This effect was evident two hours after 2 mg. of the drug had been given, appeared to be maximal eight hours after the drug had been given, and were still present 16 hours after the drug. After 24 hours, although responses were in the normal range, they were still higher than pre-drug controls.

Very sincerely yours,

*Harris Isbell*

Harris Isbell, M.D.  
Director of Research

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