

2-letters

November 9, 1972

Louis A. Gottschalk, M.D.
Professor and Chairman
University of California
Orange County Medical Center
101 South Manchester Avenue
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Dear Lou:

Enclosed are copies of the RPR and a more detailed study proposal for an examination of the EEG and blood levels of butaperazine. The study did not get off the ground, principally because the investigator suddenly left the V.A., and I have not replaced him.

Recently I wrote a summary of some of our EEG studies from the point of view of bio-availability, and enclose a copy.

The subject of blood and brain levels for drugs is intriguing. One would anticipate good correlations, but for many drugs, a blood-brain barrier seems to operate, or, the CNS effects seem to exhibit step functions, as with lithium and cycloserine.

I hope that you will find some way to measure the EEG changes as carefully and as reliably as the blood measures!

Good luck, and my best regards.

Sincerely yours,

Max Fink, M.D.
Professor of Psychiatry

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Enc. Bioavailability
Cycloserine
RPR-Butaperazine