

July 6, 1964

Science Information Exchange
Madison National Bank Building
1730 M Street, N. W.
Washington, D. C.

Gentlemen:

We have recently undertaken a study of the changes in spinal fluid proteins and enzymes in patients with chronic schizophrenia. This is a subject which attracted considerable interest about 10-15 years ago and recently, may have been subjected to new studies. We would be grateful for abstracts referring us to studies now in progress in the following area:

Cerebrospinal fluid, psychosis, protein changes.

Cerebrospinal fluid, psychosis, enzymes.

Under proteins and enzymes, we are particularly interested in electrophoretic analyses of protein patterns, such enzymes as cholinesterases, MAO inhibition, etc., and such transmitters as acetylcholine, serotonin, and various amines.

Thank you very much for your cooperation.

Sincerely yours,

Max Fink, M. D.
Director

MF/jb