



QUEEN'S UNIVERSITY
KINGSTON, ONTARIO

March 30, 1942.

Dr. Albert B. Sabin,
The Children's Hospital Research Foundation & Dept. Of Pediatrics,
College of Medicine,
University of Cincinnati,
Cincinnati, Ohio.

Dear Dr. Sabin:

I have been interested in your paper entitled "Flies as carriers of Poliomyelitis virus in Urban Epidemics" and published in Science Dec. 19, 1941. I think your study marks a distinct advance in our knowledge of the seasonal incidence of this disease.

I would esteem it a favour if you would indicate how the extract is prepared for inoculation. Do you think the house fly is a mechanical transmitter of the virus (the virus being on the outer surface of the insect) or does the virus multiply in the intestine of the fly? Probably you are giving full details in an extensive article yet to be published.

If convenient to you, I would be grateful for any reprints of your work on Poliomyelitis; and if you can send me 2 or 3 slides showing the characteristics of the disease in monkeys I should be pleased to use them for teaching purposes.

I trust this request will not trouble you unduly. With kind regards,

Yours sincerely,

J. Wyllie,
per I. F. M.

J. Wyllie, M.D.,
Professor of Preventive
Medicine.

JW/MM