March 3, 1987

Dr. Albert Sabin
3101 New Mexico Avenue, NW
Sutton Towers #1001
Washington, DC 20016

Dear Dr. Sabin:

The following is our schedule of activities for Thursday evening, March 5 and Friday, March 6:

Thursday, 5:30 p.m. - I will be at your apartment building to take you and Mrs. Sabin to dinner at the Occidental Restaurant. After dinner you and Mrs. Sabin will be taken home.

Friday, 7:15 a.m. - I will be at your apartment building to take you to the recording studio to begin the session at 8:00 a.m. Rodel Audio is located at 1028 33rd Street.

Friday, 12 noon - a car will take you to your apartment to pick up Mrs. Sabin and then to your afternoon lecture. After the lecture you and Mrs. Sabin will be taken home.

Enclosed please find a typed copy of your agenda. I look forward to meeting Mrs. Sabin and seeing you again. Thank you.

Sincerely,

[Signature]

Brenda G. Grassey
Account Supervisor

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Enclosure

cc: M. Nestor
AGENDA

The Elimination of Poliomyelitis: The Challenge & The Commitment

Audiotape Program Featuring Dr. Albert Sabin (4 tapes)

Introduction: Brief comments on the affect of poliomyelitis on society 40 years ago and today

I. THE BEGINNING OF THE FIGHT AGAINST POLIO

A. Research by Dr. Sabin and Colleagues
   1. The measure of poliovirus activity.
   2. The search for avirulent strains
      a. identification of three antigenic types
      b. neurovirulence in monkeys

B. Scientific Debate
   1. IPV vs. OPV
      a. development and widespread use of IPV
      b. disappointments of IPV
   2. 1957 The WHO's Expert Committee on Poliomyelitis
      a. support of colleagues from US, USSR, Mexico and the Netherlands
      b. selection of Sabin strains of attenuated virus
      c. need to generate extensive clinical trials
II. DYNAMICS OF EPIDEMIOLOGY

A. Phenomenon of Viral Interference
   1. Changing character of disease
   2. Issue of dormancy
   3. Identification of viral agents

B. Mass Immunization
   1. Use of OPV in the US and other temperate-climate regions
      a. United States
      b. Russia
      c. Scandinavia
      d. Japan
   2. Use of OPV in tropical and sub-tropical regions
      a. Toluca, Mexico - study not use
      b. Cuba-first mass vaccination approach on nationwide basis
      c. Brazil
   3. Conclusions of regional studies and comments on:
      a. strategy of implementing trials/studies and achieving proper follow-up
      b. rapidity with which lab work was carried out and results analyzed
      c. ongoing debate on utility of vaccines
III. SABIN DERIVED POLIOVIRUS STRAINS

A. The Selection of Sabin Strains 1960
   1. Comments on controversial issues and ongoing debate
   2. Who will manufacture it?

B. Uniqueness and Efficacy of OPV
   1. No other vaccine for humans like it
   2. Advantages of trivalent vaccine over monovalent vaccine
   3. Advantages of Simian-monkey kidney cell vaccine over human diploid cell vaccine
   4. Review of statistical data supporting efficacy and safety

IV. WORLD SITUATION TODAY

A. The WHO's Expanded Program on Eradication of Poliomyelitis
   1. Goals for 1990
   2. Dr. Sabin's involvement and dedication
   3. Problems anticipated by public health officials

B. Scientific Inquiry of Future Epidemics
   1. What pediatricians can expect to see
   2. Orientation of current research

V. SUMMARY: THE HUMAN ENVIRONMENT AND INFECTIOUS DISEASE