

## **Armour Pharmaceutical Company Limited**

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DJL/EW

December 23, 1980

Or. Peter Jones, Director, Haemophilia Centre, Royal Victoria Infirmary, NEWCASTLE-UPON-TYNE.

Dear Dr. Jones,

Please find enclosed a copy of a Protocol, revised according to our discussion in Alton on 1st December. I apologize for the delay but I was waiting for the additional information from your technical staff, although I understand from Chris Bishop that you were waiting for me to write.

In addition to the modifications to the protocol, we also discussed and agreed the following points:

- a) The two centres taking part will be Newcastle and Alton.
- b) Although each centre will recruit a minimum number of 6 cases, we would allow 10 sets of treatment of each product at each centre. Each "set of treatment" is a sufficient quantity of Factor VIII to raise the FVIIIC to 50%.
- c) We agreed to add in the estimation of CAg, by 2 methods on all samples at each centre.
- d) The study will start in January 1981.
- e) Costs: The following estimates were put forward, but are subject to confirmation:

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i]	Average FVIII, based on 55 kg patient, - approx 1850 units/patient; Total cost	£5,000
ii)	Lab reagents - £500 at each centre	£1,000
iii)	Cost of technicians' time - approx	300
iv)	Payment of expenses, etc. to each patient say £20 each, 12 patients	240
v)	Additional costs for measurement of CAg	300 \$6,840

Cont'd. ..

- f) You agreed that these costs will be met from Research Funds initially, and we will then reimburse you on receipt of your invoice.
- g) We agreed that the Hemofil 2 would be obtained and provided by us. We therefore need to know as a matter of urgency the quantities which you and Dr. Aronstam calculate to be necessary.

I hope you will find this resume of our meeting to be correct. I look forward to hearing from you.

Although possibly rather late to wish you a Merry Christmas, may I wish you and all your staff a very Happy New Year.

Yours sincerely,

GRO-C

Dr. D. J. Lott,

Head of Medical Services

Enc.

C. Bishop