CONFIDENTIAL

From

Mr R 3 Christie

Date. September 29, 1986

Subject:

FACTORATE HEAT TREATED - DR FRANK HILL | Bef RBC/EB/10533 BIRMINGHAM CHILDREN'S HOSPITAL

FILE

Copies to

P A Harris C R Bishop Or Hill rang me this morning to report two haemophiliac children who had sero-converted to HIV antibody positive following a long $\,$ course of Armour Heat Treated Factorate. Both children had received NON-Heat Treated Factor VIII products but not since 1984.

Dr Hill agreed that this incident should be reported to the DHSS and he also believed that a publication describing his experience should be prepared. In the latter case, he was happy to consider Armour participation in such an article at whetever degree was considered appropriate.

Details of the cases, batches of product, etc., were as follows:-

Patient No. 1

1984

Non-Heat Treated but only two treatments in 1984.

1985

Factorate Heat Treated Y57310*

Y94110* *8068A A24704**

1986

Y83006C*

Patient HIV Ab Negative until January 1986. Negative April 1986. Positive July 1986.

Patient No. 2

1984

Non-Heat Treated product.

1985

NHS Heat Treated until June

Cont'd.

...

Patient No. 2 (cont'd)

1985

Patient Negative prior to June 1985, Negative 6 months after starting Heat Treated Factorate.

Sero-conversion to HIV ab POS!TIVE early 1986 (maybe February). Confirmed positive April 1986.

- * = Non-donor screened on recall list
- ## = Non-donor screened not on recall list
- † = Donor screened product

Positive results by ELISA only not Western Blot checked. Negative sera confirmed by special antibody probe testing, which accounts for the delay in reporting positive results, i.e. - possible false negatives eliminated.

Three further sero-negative children have received A24704. Blood has been collected from these three and will be checked for HIV Ab and the results reported at the week-end.

Disposition of A24704 and the donor screened batches is as attached schedules.

Dr Harris reported the findings in broad outline to Dr Rotblat at the DHSS and promised to supply further, more detailed information as soon as we receive the written report promised by Dr Hill.

Dr Rotblat will probably also contact Dr Hill direct within the next ${\bf 3}$ days.

I have arranged to visit Dr Hill in Birmingham on October 15, 1986 to discuss all case records in more detail. An earlier date is not possible as Dr Hill is going to be away for 7 - 10 days from this week.

GRO-C

R B Christie