

### The Hospitals for Sick Children

Special Health Authority

GREAT ORMOND STREET, LONDON WC1N 3JH
Telephone: 01-405 9200 Ext.
Telegrams: GREAT LONDON WC1
PATRON: HER MAJESTY THE QUEEN
CHAIRMA

CHAIRMAN: MRS. C. BOND, S.R.N., S.St.J. GENERAL MANAGER: SIR ANTHONY TIPPET, K.C.B., C.B.I.M.

8th June 1989

Dr R S Lane Blood Products Laboratory Dagger Lane Elstree HERTS WD6 3BX

Dear Dr Lane

**GRO-A** 

M PN 15

Dr Ian Hann, Consultant Haematologist at this hospital, has been in correspondence with you on this legal claim. Dr Hann replied to your letter of 4th April 1989 on 11th April with the information you required to enable you to answer whether the batches in his letter had been heat-treated or not.

It is now important for us that we have an answer to this question.

I should be grateful if you would let either Dr Hann or I know what your answer is as soon as possible. Please let Dr Hann know if there is a particular problem.

Yours sincerely

GRO-C

Tim Praill Hospital Administrator

cc. Dr Hann Mr C Martin, Field Fisher Waterhouse RSL/AH

4th April 1989.

Dr. I.M. Hann,
Department of Haematology,
The Hospitals for Sick Children,
Great Ormond Street,
London WC1N 3JH.

Dear Dr. Hann,

GRO-A MPN15

In reply to your letter of 8 March, seeking information on the batches of factor VIII received by this patient: as part of our records, and before we release this information, would you please supply the Blood Products Laboratory with the treatment record of this patient, indicating the number of different types of product to which he was exposed and an approximate figure for the exposure to each.

Yours sincerely,

R. S. LANE.

	MEMO	-3 APR 1989
TO PAUL DONALD	From	STROHM
		BLOOD PRODUCTS LABORATORY
HLA 3176  HCA 3220  HLA 3224  White 3155  HCB 3191  HCB 3204  The 3204  The 3204  The 3204  The 3204  The 3204  The 3204	Ade plane collecte MAR 84 AUG 84 AUG 84 FEB 84 MAY 84 MAY 84	
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reproteed:	GRO-C: David C Don	
ToMr. D. Donald	GRO-C: David C Don	
ToMr. D. Donald	GRO-C: David C Don	ald .
То	GRO-C: David C Don	R. S. Lane  BLOOD PRODUCTS LABORATORY



# The Hospitals for Sick Children special Health Authority

GREAT ORMOND STREET, LONDON WC1N 3JH

Telephone: 01-405 9200 Ext: GRO-C

Telegrams: GREAT LONDON WCT

PATRON: HER MAJESTY THE QUEEN

**DEPARTMENT OF HAEMATOLOGY & ONCOLOGY** 

PROF. JUDITH M. CHESSELLS DR. J. PRITCHARD DR. P. N. PLOWMAN DR. JANE P. M. EVANS DR. I. M. HANN

8 March 1989

Dear Dr Lane

Dr R S Lane
Director
Blood Products Laboratory
Dagger Lane
ELSTREE
Herts
WD6 3BX

Re: GRO-A MPN15

I am involved in a court case at this hospital which regards the treatment of one of the haemophiliacs here who was a patient of my predecessor, Professor Hardisty. The lawyers and administrators of the hospital have required that I carefully research the treatment which he had, particularly in the late part of 1984 and early part of 1985. Records show that he received treatment with the following batches of factor VIII; HLA 3224, HLA 3220, HLB 3204, HLB 3155, HLA 3176, HLB 3191. I would be very grateful indeed if you could let me know as soon as possible whether or not these batches were heat-treated. Initial investigation indicates that he was first found to be HIV antibody positive at this time.

Yours sincerely	
GRO-C	
lan M Hānn Consultant Haematolog:	ist



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DR. I. M. HANN

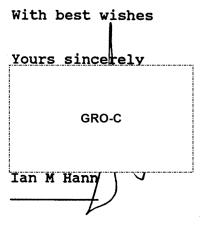
11 April 1989

Dr R S Lane Director Blood Products Laboratory Dagger Lane ELSTREE Herts WD6 3BX

Dear Dr Lane

Re: GRO-A - MPN 15

Enclosed is a list of all the batch records which are available and decipherable. I look forward to hearing from you with details of whether or not the BPL products he received during this period were heat-treated.



Mr T Praill CC Hospital Administrator GOS (Enc)

ENC.

- MPN 15

DATE	TYPE .	ватсн	UNITS
19.11.84	Lister	HLB3191	270x3 (Wasted)
21.11.84	Lister	HLB3191	270x3
28.11.84	Lister	3176	245x3
04.12.84	NHS	HLA3220	270x6
05.12.84	Lister	HLA3220 HLA3176	270x2 215x2
05.12.84	Lister	HLA3220	270x6
06.12.84	Lister	HLA3220	270x6
12.12.84	Lister Lister	HLB3204 HLB3155	265x14 250x30
14.12.84	Lister	HLA3220	270X4
09.01.85	Lister	HLA3224	260
14.01.85	? Home Treatment	X57910 X57910	240x3 25 Bottles
22.01.85	VIII HT	X57910	240x4
23.01.85	VIII	X57910	240x3
30.01.85	VIII Armour HT	¥77404	220x3
01.02.85	HT Armour	Y77404	220x3
07.02.85	Armour	Y77404	220x3
11.02.85	Armour HT	Y77404	220x4
12.02.85	Armour HT	Y77404	220x4
12.02.85	Armour HT	Y77404	220x4
02.03.85	Armour HT	Y77404	?
08.03.85	Armour HT	Y77404	220x20
08.03.85	Armour HT	Y77404	220x2
7.05.85	Armour HT	Y83006	220x10
1.05.85	Armour HT	HL3244	170x4 (20 HT ?)

18.06.85	HT FVIII	HLH244 HLH3218	170x10 170x10
05.07.85	Lister HT	HLH3244	170x20
22.07.85	FVIII	HLH32522	160x20
06.08.85	FVIII	HLH3255 alpha	185x40
08.08.85	FVIII	HLH3255 alpha	185x5
08.05.86	FVIII	8Y3342	280x4
13.05.86	FVIII	8Y3342	280x4

### MEMORANDUM

TO: Dr R S Lane

FROM: D C Donald

cc: Dr T J Snape

DATE: 14th November 1989

## Re: HIV status of donors contributing to 8CRV1526

This is the case of a haemophiliac from the Isle of Wight who apparently seroconverted in 1981 having received only one batch of Factor VIII, Batch Number 8CRV1526, before commencing treatment with 8Y product.

As soon as BPL was advised, Dr Snape wrote to Wessex asking that the HIV status of all donors contributing to the pool, from which 8CRV1526 was prepared, be determined. Dr Jayaswal agreed to check all donors prospectively but did not expect all 1500 donors involved to return.

I recently wrote to Dr Herborn, copy attached, in an attempt to obtain the information required. In his reply, copy attached, the data we require has not been obtained and they do not have sufficient resources to trace all the donors concerned. His opening paragraph is somewhat vague and the inference is that if he receives an official request for the information then he will tackle the problem.

With regard to a subsequent telephone conversation Dr Herborn is extremely sceptical about obtaining information on 1500 donors as more recently Wessex attempted to trace 30 donors, in another context, without complete success.

He also advised me that until recently it has been their policy to retain donor records for seven years and therefore the 1980/81 records maybe in this category. In his view a further complication would be donors with the same name, however, I did not pursue the difficulty that he thinks this would present.

In the light of the uncertainty of obtaining the information on all the donors concerned, would it be sensible to ask him to start checking all the records and, as soon as donors cannot be traced, then halt the exercise. The logic being that even if one donor cannot be traced then the HIV status will never be known and the whole issue will never be resolved.

Please would you advise me of the appropriate course of action.

GRO-C

D C Donald

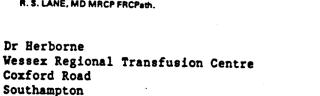
DD1630/88

### **BLOOD PRODUCTS LABORATORY**

Dagger Lane, Elstree, Herts, WD6 3BX Telephone: 01-953 6191 Telex: 8814267

Fax No: 01-207 6220

Director: R. S. LANE, MD MRCP FRCPath.





2nd November 1989

Our Ref:DD1612/SS

Dear Dr Herborne.

S09 5UP

Please find enclosed copies of correspondence between Dr T J Snape and Dr U Jayaswal dated 26th September 1985 and 3rd October 1985 respectively.

From Dr Snape's letter you can see why it is so important that the HIV status of donors contributing to batch 8CRV1526 be known.

Dr Jayaswal intended to clear the donors prospectively and as yet there is no correspondence on file to confirm whether this task was achieved.

Please can you check from your records, using the 'Plasma Pooling 8Pll' forms enclosed which list the plasma despatch dates from Wessex and the carton serial numbers, the HIV status of the donors involved.

It is appreciated that this involves a considerable amount of work but if prospective testing actually took place then the information may already be available.

I look forward to your earliest reply.

Many thanks.

Yours sincerely,

GRO-C

David C Donald Quality Department Manager



# NATIONAL BLOOD TRANSFUSION SERVICE

Your Ref

Our Ref DD1612/SS HAH/AEH/106

Wessex Regional Transfusion Centre Coxford Road, Southampton SO9 5UP Telephone Southampton 776441

Medical Director: D. S. SMITH, M.D., F.R.C.Path. D.Path.

8th November, 1989

#### CONFIDENTIAL

Dear Mr Donald,

Thank you for your letter, dated 2nd November, 1989.

We should be able to trace most of the 1,500 donations but I am fairly certain there would be some donors who would be untraceable. However, this would be an extremely large task and I am afraid we are unable to assist for the time being. If it is still considered necessary to make an attempt to trace the donors, I can perhaps approach various members of our staff who might be prepared to work after hours on this project, although we would not have any funds available to pay them for doing so.

All I can say at the moment is that none of the HIV positive donors detected in this Region have contributed to the batch of Factor VIII in question.

I am sorry that we are unable to be more helpful and I will be telephoning to discuss this matter in more detail.

With best wishes,

Yours sincerely.

**GRO-C** 

DR. H.A. HERBORN

Consultant Haematoloogist

Mr. D.C. Donald Quality Department Manager, Blood Products Laboratory, Dagger Lane Elstree HERTS. WD6 3BX

### ISLE OF WIGHT HEALTH AUTHORITY

PLEASE REPLY TO:

PATHOLOGY DEPARTMENT. ST. MARY'S HOSPITAL.

Dr. R. Joshi, MBBS, MRC.Path. NEWPORT.ISLEOFWIGHT

PO305TG

MYREF.: RJ/MW/1298/88

YOUR REF.:

Tel: Newport 1.W. 524081 (STD GRO-C

13th September 1988

Dr. R. S. Lane, MD. FRCP. FRC.Path. Director. Blood Products Laboratory, Dagger Lane, Elstree, BOREHAM. Herts. WD3 6AX

Dear Dr. Lane,

One of the patients in this hospital was given 2bottles of NHS Factor VIII concentrate (batch no. 8 CRV 1526 and 8 CRV 1512) in 1981. I would be grateful if you could let me know if either of these 2 batches is known to be contaminated by HIV.

Many thanks.

Yours sincerely,

GRO-C

R. JOSHI. CONSULTANT HAEMATOLOGIST.

2299.

cc. DD 435



### NATIONAL BLOOD TRANSFUSION SERVICE

Your Ref

Our Ref DD1612/SS HAH/AEH/106

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Coxford Road, Southampton S09 5UP
Telephone Southampton 776441

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With best wishes,

Yours sincerely,

**GRO-C** 

DR. H.A. HERBORN

Consultant Haematoloogist

Mr. D.C. Donald
Quality Department Manager,
Blood Products Laboratory,
Dagger Lane
Elstree
HERTS. WD6 3BX

#### MEMORANDUM

TO: Dr. R. S. Lane

FROM : D. Donald

DATE: 21 September 1988

## Re : Dr. R. Joshi's letter concerning Factor VIII batches with possible HIV contamination

The two batches of Factor VIII, Batch No's 8 CRV 1512 and 8 CRV 1526, in which Dr. Joshi is interested were manufactured at PFL on the 13th March 1981 and 16th April 1981 respectively. Both batches pre-date heat treatment.

Attached please find correspondence between Dr. T. J. Snape and Dr. Jayaswal regarding the plasma pool used to manufacture 8 CRV 1526. Apparently a young haemophiliac was found to have HTLV-III Ab seroconverted after having received only one batch of concentrate (8 CRV 1526) prior to routine treatment with heated Factor VIII, type 8Y - Product Incident PR32/85. There is no further information on file to confirm whether the plasma donors were traced and cleared for HIV antibody in the pool used to prepare 8 CRV 1526. Also there is no record of the young haemophiliac reported as having seroconverted. This could be the patient to which Dr. Joshi refers.

A batch of Factor IX, 9D2111, was also prepared from the same start pool as 8 CRV 1526 with no adverse reports.

Please advise if you like me to pursue the matter with Dr. Jayaswal.

GRO-C

D. Donald

#### MEMORANDUM

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FROM : D. Donald

DATE: 21 September 1988

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GRO-C

D. Donald

### ISLE OF WIGHT HEALTH AUTHORITY

PLEASE REPLYTO:

YOUR REF.:

PATHOLOGY DEPARTMENT.

ST. MARY'S HOSPITAL.

Dr. R. Joshi, MBBS, MRC.Path. NEWPORT.ISLEOFWIGHT

PO305TG

MYREF.: RJ/MW/1298/88

Tel: Newport I.W 5240R1

(STD GRO-C

13th September 1988

Dr. R. S. Lane, MD. FRCP. FRC.Path. Director, Blood Products Laboratory, Dagger Lane, Elstree, BOREHAM. Herts. WD3 6AX

Dear Dr. Lane,

One of the patients in this hospital was given 2bottles of NHS Factor VIII concentrate (batch no. 8 CRV 1526 and 8 CRV 1512) in 1981. I would be grateful if you could let me know if either of these 2 batches is known to be contaminated by HIV.

Many thanks.

Yours sincerely,

GRO-C

R. JOSHI. CONSULTANT HAEMATOLOGIST.

2299.

cc. Shi

#### PFL OXFORD P03



# BLOOF PRODUCTS LABORATORY

Dagger Lane, Elstree.

Borehamwood,

Herts WD6 3BX.

National Service

Director:

R.S. LANE, MD MRCP MRCPath.

Telephone: 01-953-6191

R. PR 3285. LET

26 September 1985

Dr. U. Jayaswal,
Wessex Regional Transfusida
Coxford Road,
SOUTHAMPTON SO9 5UP.

Dear Dr. Jayaswal,

Further to our telephone contribution recently, I am writing to ask for your assistance in following a report of HTLV-III Ab seroconversion in a young haemophiliac whose transmit record shows treatment with only one batch of concentrate (8CRVIST, Prior to receiving his present course of treatment with heated factor all concentrate, type 8Y. Obviously we are anxious to exclude the possibility of transmission of HTLV-III by the 8Y concentrate and to this end, it important to determine whether any of the donors contributing to statistic might since have been identified as being in a high risk catalog.

The plasma pool used to many true SCRV1526 comprized donations from boxes of single packs listed to the attached sheets. I realize that we are asking you to perform the stantial amount of work, but I think you will appreciate the important the resolving this particular problem. Obviously if your records the significant number of donors as having since been excluded as 'high first for AIDS', it may simply be impractical to cross-check these against the donors included in the pool for SCRV1526.

I look forward to hearing the

Yours sincerely,

**GRO-C** 

DR. T.J. SNAPE Head of Quality Control

Encs

PR 3285

### NATIONAL BLOOD TRANSFUSION SERVICE



Your Ret PROP 32/

Our Ref DSS/SANDE:

Wessex Regional Transfusion Centre
Coxford Road, Southampton SO9 5UP
Telephone Southampton 776441

3rd October 1985.

€ 3 OCT 1365

Dear Dr. Snape,

Thank you for you letter and details of the Factor VIII batches. Logistic IIy it is going to be impossible for us to scrutinize 1500 donors from so long ago, and both Dr. Smith and I arred that we would ensure any of our HTLVIII a/b position do not include the donors mentioned by checking prosperitely. It would seem that the donors of plasma for 8 CRVIII are due for a donation again within the next few months and hopefully they will be cleared as they come along I am sure that you will appreciate that it is very distinct to clear them otherwise.

Yours sincerely,

GRO-C

U. Dayaswal, MRCP. Cath. Consultant Haemat

Dr. T.J. Snape,
Head of Quality Co.
Blood Products To.
Dagger Lane,
Elstree,
Borehamwood,
Herts.

received at PFL 31/10/85.

cc Dr. D.S. Smith.

Mexical Disection

Dr Werborn

ecev 1512 (made 13/3/81)

Only true be than this sauce plama.

639 dazine Clessex RTC. Plasma delivered

BMR cat the following statement

"Intentie of this batch to dear the cold booms of all Vessex Plasme delivered before the change to the BPL

RIA test

NB All delivery sheets marked all found we for HBs Ag by RIA (plesum in less sensitive kit used).

No dond incidents of ediese poblent reactions reported to

48 vials sent to 1000 RTC 20/5/81

8CRV 1526 (niched 16/4/81)

Associate + X ad 2111 (made from port of sarce desna pod)

1491 act Wessex RTC

No donor incident a indivorce patient reactions reported to

251 vials sant to seex RTC 10/4/81

No advoke posted to Ptz 902111 40 vials set 60 Hee 1/4/81 50 rigls sent to aford Haenghila Cette 10/8/81

All product pre-hear

# NATIONAL

TRANSFUSION SERVICE

Director: Dr. Jean F. Harrison, M.A.(Oxon.), M.R.C.P., M.R.C.Path.

SK/DE.

Tel: BRENTWOOD 223545 (STD Code GRO-C

14 87 1888

NORTH EAST THAMES REGIONAL TRANSFUSION CENTRE, CRESCENT DRIVE, BRENTWOOD, ESSEX,

CM15 8DP.

10th April, 1986.

Dr. T. Snape, Quality Control Department, Blood Products Laboratory, Dagger Lane, Elstree, Borehamwood, Herts.



Dear Dr. Snape,

Following my telephone conversation with your Secretary yesterday, can I confirm that we have identified two blood donors, both A Pos., who have antibodies to HTLV III. Details of the plasma which has been sent to Elstree from these individuals are given below:-

	Donation No.	Date Donation	Batch No.	Date Despatch
286/176	<b>7</b> 83164J6	2.3.81	4J9063FF	3.3.81
J&/133	121262J1	18.5.81	4J9563FF	22.5.81 (1) (2) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
286/137	155086J1	3.8.81	4J9999FF	7.8.81
356/134	201513J7	2.11.81	5J0551FF	3.11.810
J86/138	481477JO	25.7.83	5J6939SF	29.7.83 كا كالمعراد
786/135	653271J3	24.4.85	7J001218SM	29.7.83 (2) 25-2 26.4.85 (1)

If you require any further information, please do not hesitate to contact me.

Yours sincerely,

**GRO-C** 

Dr. S. Knowles,

Consultant Haematologist.

c.c. Dr. J. Harrison Dr. A. Gorman

### Incident J86/133.

The pack 4J9563FF was fractionated on 31/7/81 into pool E2856.

a) Factor VIII batches HLA and HLB 2856 were made from this pool and issued as follows:-

HLA 2856 100 vials to Lord Mayor Treloar (Dec. 81). HLA 2856 270 vials to Liverpool RTC (Dec. 81). HLB 2856 314 vials to Yorkshire RTC (Dec. 81).

- b) Cryosupernatant from this pool was absorbed to make JD 2856 which was finished as Factor IX concentrate at P.F.L. as batch 9D 2132. This batch was rejected due to precipitate in the final products and no vials were issued.
- c) Absorbed and unabsorbed supernatants were further fractionated into Large Fractions pools:
  - i) L948A 11 bags of Fraction V.
    ii) L948B 12 bags of Fraction V.
    iii) L948C 3 bags of Fraction V.
- d) L948A was used to manufacture 4.5% HAS batches:

AD 1190 AD 1191 AD 1192

L948B was used to manufacture 4.5% HAS batches:

AD 968 AD 969 AD 970

L948C was used to manufacture 4.5% HAS batch:

AD 1173.

about: 2. Sagin



Dr. M. CONTRERAS Director

#### NATIONAL BLOOD TRANSFUSION SERVICE

NORTH LONDON BLOOD TRANSFUSION CENTRE DEANSBROOK ROAD

Li Alitaba

EDGWARE, MIDDX

Telephone: 01-952 5511

27th March 1986

PEH/ER

CONFIDENTIAL



Dr T Snape Blood Products Laboratory Dagger Lane Elstree Herts

Dear Terry

We have recently investigated a case of possible transfusion transmitted HTLVIII infection. We received a report that retrospective testing of stored serum samples from a bone marrow transplant recipient has revealed seroconversion of the patient. He was transfused with platelets in December 1982 and seroconverted three months later. One of the 108 donations given to the recipient was from a donor who has since discontinued donation and who was found to be anti-HTLVIII positive in late 1984. We believe this donor was responsible for the case of seroconversion in late 1982. Interestingly, the recipient of the platelets (which would have contained only 50 ml plasma) had transiently detectable antibody four days after the transfusion which we presume represents passively transferred antibody. The donor's anti-HTLVIII must therefore have been of very high titre.

The following five titre pools contained plasma from this donor:

2	W0341	FF	(despatched	14.12.82)	->	W 86/23
	W9322 W8326		(24.6.82) (3.12.81)	र पुर्वा द्वारा च		MBE/124
	W6065		(10.7.80)		•	m86/102

We are, of course, tracing the recipients of the red cells from these donations.

With best wishes.

Yours sincerely

GRO-C

Dr Patricia E Hewitt Deputy Director

#### INCIDENT W86/125.

The pack W 8325 FF was fractionated on 2/12/82 into pool E 3017.

a) Factor VIII batches HLA and HLB 3017 were made from this pool and issued as follows:-

```
HLA 3017 230 vials to Leeds RTC (Feb. 83)
HLA 3017 37 vials to Wessex RTC (Feb. 83)
HLA 3017 280 vials to Cambridge RTC (Mar. 83)
HLB 3017 526 vials to Birmingham RTC (Feb. 83).
```

No follow up of these batches has been arranged as yet.

b) Cryosupernatant was absorbed to make JD 3017 which was finished as factor IX concentrate Batch no. 9D 2270 and issued as follows:-

```
206 vials Newcastle H.C. (27/5 and 15/7/53)
40 vials Tunbridge Wells (18/7/83)
40 vials Liverpool (25/7/83)
```

No follow up of these batches has been arranged as yet.

c) Absorbed and unabsorbed supernatants were further fractionated into 2 pools as follows:-

```
L793A 15 bags of Fraction V
L793B 13 bags of Fraction V
L794A 10 bags of Fraction V
L794B 10 bags of Fraction V
L794C 9 bags of Fraction V
```

d) L793A was used to manufacture HAS 4.5% AD 1281. L793B was used to manufacture HAS 4.5% AD 1280. L794A \* 1 11 11 11 AD 1282. L794B . \*\* 11 11 11 \*\* AD 1282 and AD 1284. 11 1.794C " AD 1254.

Additionally, 10kg of Fraction IV from L794 was sent to Mr. Michael Muir at the Clinical Research Centre, Northwick Park. He has been informed of this incident.



### **National Blood Transfusion Service**

#### Regional Transfusion Centre



Holland Drive, Barrack Road, Newcastle upon Tyne NE2 4NQ

Telephone (0632) 611711

Medical Director Anne K. Collins, M.B., B.S., M.R.C.Path.

Inc \$\$201/205

Date 11 September 1985 Our Ref. BTS/200/ORG

Your Ref.

Dr R S Lane
Blood Products Laboratory
Dagger Lane
Elstree
Borehamwood
Herts
WD6 3BX



Dear Dr Lane

One of our donors has recently been identified as from a high risk group and confirmed as  $\verb|HTLVII|$  antibody positive (he presented with Cryptosporidiosis).

I list the following five donations - plasma from these was sent for processing:

26.7.84*	Time expired plasma (N6403 TE)	Despatched 31.7.84	INC M85/201
	5L plasma pack (A8157 FF)	" 24.1.85	· Inc 485/202
28.7.83	5L plasma pack (A8023 FF)	<b>n</b> 2.8.83	IME N85 hos
21.1.83	5L plasma pack (A7199 FF)	1.2.83	In NES/204-
2.7.81	5L plasma pack (A5199 FF)	6.7.81	Ire 185/205

\* Recipient HTLV III seroconversion confirmed by Dr Tedder

The recipient of the red cells from the donation dated 26.7.84 has developed AIDS and I have heard today that the patient has seroconverted and Dr Tedder has detected antibody to HTLVIII. (There was previously doubt locally as to his antibody status although the clinical manifestations left little doubt).

Yours sincerely

**GRO-C** 

A K Collins MB BS MRCPath Director NBTS Region 1 Pex form
AIDS Was HTCV-III
poittre

Platelets (lumb)
given to man
who died from
'atypical' premum
Serun HTEV-191 A
parture

75/

#### Plasma Incident N85/204.

This donation went into a 5-litre pack prepared on 1.2.83 and fractionated at BPL. The unheated Factor VIII concentrate was despatched to Sheffield (310 vials HLB3054), to Newcastle (539 vials of HLA3054) and to Lord Mayor Treloar Hospital (214 vials HLB3054) in July 1983. Dr. Snape wrote to Dr. Wagstaff, Dr. Collins and Dr. Aronstarn advising them of the problem and recommended that the individual haemophilia centre directors contact John Craske for advice on follow-up.

The cyrosupernatant was not used to prepare Factor IX concentrate (nor were any clotting factors other than Factor VIII prepared). Fraction II was not recovered for the manufacture of immunoglobulins. Fraction V was generated and used in the preparation of Human Albumin Solution 4.5% (ADI310, ADI311, ADI312, ADI322) which has all been issued. Additionally, reject bottles from these batches have been used to make up subsequent H.A.S. 4.5% batches. Assuming albumin products do not present a risk, no further action has been taken other than to record the destination of the primary four batches.

All samples of intermediates have been recovered. No products for non-clinical applications were made.

# YORKSHIRE REGIONAL HEALTH AUTHORITY 2 & FEB 1988 NATIONAL BLOOD TRANSFUSION SERVICE

Regional Transfusion Centre Bridle Path, Leeds LS15 7TW Telephone: (0532) 645091

C 88/139

Dr R S Lane

Director

Blood Products Laboratory

Dagger Lane ELSTREE

Herts

WD6 3BX

Your ref:

Please contact

4

24th February 1988

Our ref: LADT/JB

Dear Richard

We had a positive anti-HIV donor recently. Her last donation was on 12.3.84, Donation 283772, and fresh plasma was removed and included in Batch C 8662 FF, pooled on 13.3.84 and sent to you on 20.3.84.

I think it is very likely that this donor was infected following this donation but obviously we cannot be absolutely certain regarding this.

Yours sincerely

**GRO-C** 

Dr L A Derrick Tovey Director

Director: L.A. Derrick Tovey, M.D., F.R.C.Path.

from this pool and issued as follows:- 112 ( UNACS    Ht 3187		pack/donation pool <u>£ 3,5</u>	C 8662	f <del>f</del>	was fractionat	ed on _	17/5/84
## 3187 250 vials to ***PEWCA37LE** in ***8/94**  ## 3187 871 vials to ***YOCKBHIRE** in ***C/84**    vials to	a)				7 we	re made	•
## 3187 \$7 vials to \$\frac{\congruence{\chick}\text{HIRE}}{\chick} \text{in} \ \frac{\chick}{\gamma}\text{HIRE}}{\chick} \text{in} \ \ \chick{\gamma}{\gamma}\text{d} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		er la little til 1880 i 18		follows:-	1121 UIACS		
vials to		HC 3187	250	vials to	PEWCASTLE	in	8/84
vials to		HC 3187	871	vials to	YOUNGHIRE	În	e/84
vials to				vials to		in	
Cryosupernatant from this pool was was not absorbed to make JD — which was finished as Factor IX concentrate batch and issued as follows:-  vials to				vials to		in	
which was finished as Factor IX concentrate batch and issued as follows:-  vials to				vials to		in	
vials to	b)	JD which and issued as fo	was finishe Llows:-	ol was/was i d as Factor	IX concentrate	make batch	NIL
vials to  vials to  vials to  in  vials to  vials to		vials	to		in _		
vials to		vials	to		in		
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vials to		vials	to	· .	in _		
vials to		vials	to		in		*
vials to		vials	to		in		
vials to		vials	to		in _	· · · · · · · · · · · · · · · · · · ·	
Absorbed and unabsorbed supernatant was further fractionated into Large Fractions pools:-  i) L 939 A (N4) bags of Fraction V  ii) L 939 B (15) bags of Fraction V  iii) L 940 A (N4) bags of Fraction V  iv) L 940 B (12) bags of Fraction V  v) L ( ) bags of Fraction  L 939 B was used to manufacture discarded [NC. S 84/115]  L 939 B was used to manufacture discarded [NC. S 84/115]  L 940 A was used to manufacture AD 140 L, AD 1406		vials	to	-	in _	N. Y	
i) L 939 A (14) bags of Fraction V  ii) L 939 B (15) bags of Fraction V  iii) L 940 A (14) bags of Fraction V  iv) L 940 B (12) bags of Fraction V  v) L () bags of Fraction  v) L () bags of Fraction  L 939 B was used to manufacture Discarded INC. S 84/115  L 939 B was used to manufacture Discarded INC. S 84/115  L 940 A was used to manufacture AD 1401, AD 1406		vials	ъ		in	· .	
ii) L 939 B (15) bags of Fraction V  iii) L 940 A (14) bags of Fraction V  iv) L 940 B (12) bags of Fraction V  v) L () bags of Fraction  L 939 B was used to manufacture Described INC. 584/115  L 939 B was used to manufacture Described INC. 584/115  L 940 A was used to manufacture AD 1401, AD 1406	c)			pernatant w	as further fra	ctiona	ted into
iii) L 940 A (14) bags of Fraction V  iv) L 940 B (12) bags of Fraction V  v) L ( ) bags of Fraction  L 939 A was used to manufacture descarded [NC. 584/115]  L 939 B was used to manufacture descarded [NC. 584/115]  L 940 A was used to manufacture AD 1401, AD 1406	Ŧ -	i) L <u>939 A</u>	(14) ь	ags of Fract	ion <u>V</u>		
iv) L 940B (12) bags of Fraction V  v) L ( ) bags of Fraction  L 939B was used to manufacture discarded [NC. S 84/115]  L 939B was used to manufacture discarded [NC. S 84/115]  L 940 A was used to manufacture AD 140L, AD 1406		ii) L 939 B	(15) b	ags of Fract	ion V		er en
iv) L 940B (12) bags of Fraction V  v) L ( ) bags of Fraction  L 939B was used to manufacture discarded [NC. S 84/115]  L 939B was used to manufacture discarded [NC. S 84/115]  L 940 A was used to manufacture AD 140L, AD 1406		iii) L 940 A	(14) b	ags of Fract	ion V		
v) L ( ) bags of Fraction  L 939A was used to manufacture discarded INC. S 84/115  L 939B was used to manufacture discarded INC. S 84/115  L 940 A was used to manufacture AD 1402, AD 1406					,		*
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L 940 A was used to manufacture AD 1402, AD 1406	<b>3</b> )	L 939A	was u <del>sed t</del>	<del>o manufactu</del> r	e disconled	INC.	5 84/115
L940 A was used to manufacture AD 1402, AD 1406							
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was used to manufacture						1100 11	

Director:
Dr. Jean F. Harrison, M.A.(Oxon.),
M.R.C.P., M.R.C.Path

Tel.: BRENTWOOD 223545 (STD Code GRO-C

AG/DE.

3 C MAY 1986

NORTH EAST THAMES

REGIONAL TRANSFUSION CENTRE

CRESCENT DRIVE

BRENTWOOD, ESSEX

CM15 8DP

27th May, 1986.

786 186

Dr. T. Snape,
Head of Quality Control,
Blood Products Laboratory,
Dagger Lane,
Elstree,
Borehamwood,
Herts. WD6 3BX.



Dear Dr. Snape,.

I am sorry to tell you that we found another blood donor who is HTLV III Positive. Fortunately he has had only two previous donations but one of them I am afraid was sent to you. This was blood taken on the 1.5.85, the Group was O Positive, the unit No. was 707273J2 and was sent to you in Batch No. 7JOO1305SM on the 3.5.85.

Yours sincerely,

**GRO-C** 

Dr. A. Gorman, FRCPI, MRC(Path). Consultant Haematologist.

#### PAGE NO. 00001 15/10/87

#### DESTINATION OF A BATCH

BA	ATCH NO	DATE	QUANTITY	USERCODE	
====		= =====		======	
87	3344	860204	430	2 \10	
8Y	3344	860313	420	عا< <sub>2</sub> كا	eas

# YORKSHIRE REGIONAL HEALTH AUTHORITY NATIONAL BLOOD TRANSFUSION SERVICE



Regional Transfusion Centre, Bridle Path, Leeds LS15 7TW Telephone: (0532) 645091 Facsimile: (0532) 603925

Director/General Manager: DR E. ANGELA ROBINSON, MBBS, FRCPath

Dr. R. Lane,
Director,
Blood Products Laboratory,
Dagger Lane,
Elstree,
Herts.

Our ref: EAER/SEG

Your ref:

Please contact Ext GRO-C

12th June, 1989.

Dear Richard,

re: <u>Haemophiliac suing the Yorkshire Regional Health Authority</u>

The patient concerned had received the following factor VIII concentrates apart from the NHS Batches I have already informed you about.

Baxter Healthcare (Travenol) 1980 - 1981 (Haemofil)

Armour Pharmaceutical Co. 1979 - 1985

Cutter Biological Ltd. 1981 - 1987 (Koate)

The vast majority of material he did receive however was the NHS fVIII so I would appreciate a reply with regard to the list of batch numbers I've sent you. Incidently, I have received replies from all the above firms. Baxter cannot trace the batch numbers as they say the batch number configuration recorded does not tally with any in their records. Both Cutter and Armour have traced the batch numbers recorded in this case and although some were prepared prior to HIV testing they claim that none of these batch numbers were associated specifically with any cases of HIV seroconversion in Haemophiliacs.

Best wishes.

Yours sincerely,

GRO-C

Dr. E. Angela Robinson, Director/General Manager

P.S. for your estimate of the exposure this patient has had, I enclose a copy of his transfusion record - maybe you can interpret it better than I!

SURNAME OING	pr -#	D	1000		
GRO-C	Date of Birth GRO-C 70	D			Ansfusioi
General Journals Hospital	Record Number Ward/Clinic Consultant	10	THE LABORI	ITORY,	Price 19
DATE	TYPE	<u> </u>		• •	
HT 9 Jan 88.	NHS	-	BATCH NO		UNITS
HT 23 NAN 88	NHS		84352	3	2300
LIT 6/Fe 88.	Nus		8455	93	2300
HT 6 (Fe 80	NHS	8	12293		2700
HT. 11 MAC 88-	NH3.		842295		22.00.
HT U APR -8	MIS		81		2250
HT 30Ap 88	NHS		=41 000 84 000	2	2650
HT 20 MAT 99	NHS		HEDOI		1650
HT. 26 MAY 88.	NHS.		t HC 002		30.50.
MT. 10 JUNE 88	NHS	1	He 002;	3	2800.
HT. 1 JULY 88	Nits	1	FHC 003	0	3540 .
HT 8th July 88	NHS	1	HC 03		2200
HT. 3 AUG 88	NHS.	1	#C 003	۱,	2200
HT 22 Ang 88	NHS	F	4C 0036	,	2350
HT 15 Sept 88	NHS	F	HC BOY	1	२५५०
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Address: GRO-A Uther	Date of Birth	ruun (K	PINSFUSIC
GRO-C	GRO-C 10	DISTRICT LABORATORY,	
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DATE	TYPE	BATCH NO.	UNITS
FP 45 P1 TH	MHS	843439	2700
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HT. 12 MC 97	17th	27344	2500
HT 25 MAR 87 HT 16 APR 87	NH5	843456	24 80
	1245	843459	2200
HT 7MM 27		273460	2500
FR PAM PI TH	141 CHC	273460	2500
HT 12 JUNE 87	NH S	843474	2200.
HT 9544 97	12HZ	873474	2200.
NT 4 Aug 87	NHS	843483	2150
HT 7 Ma 87	NHS	843488	2180
HT 25 Aug 87	NAS	8 7 3489	2300.
HT 178EP27	SHZ	47 3502.	1900
HT1400747	NAS	473506	4700
HT 30 at 87	NAS	843506	4700
W 2712427	MI	273514	2050
HT, 12 Per 87	NHS	BY 3518	2200
HT 23 Dec 87	N#J	843520	1600
ALIC	12000		
NHS. Cutter.	2700.		
· Total VIII	45700.		
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GRO-C	GRO-C 3		
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	Wald Polini Consultant	0+	
DATE	TYPE	BATCH NO.	UNITS
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HT MILES CORTO	N42 1547	273507	2300
HT	NIFE	843344 84335	2800.
HT 3 ?	NHS.	843345	2200.
HT	NKS	843323	2480
HT-Z AUE 46	24C	3353	
HT 2 SEP 86	NHS	843374	2150
HT 8007 86	NH3.	847374	
HT 14 007 96	NH2	273400	2350
HT 2100 2	CUTER	50R049	2200
HT 30 000 196	WITER	50R049	200
HT 2002 36	cutter	50R0+9	1320
HT 26 de 8c	cuttor	50 Ro49	
HT 30 DEC 86	CUTTER	502067.	2400
NHS.	177.		
	17710		
Home CUTTER	10320	•	
Lab. NKS.	2300		
Total	30 330.		
		CBL	A0002453_0033

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Ganares Rospital	Pecord Number	DISTRICT LABORATORY,	YORK HEALTH DISTRICT	
	Ward Clime Consultant			
DATE	TYPE	BATCH NO.	UNITS	
HT -	NHS.	HL3225	2550.	
#7	ARM HT.	x44407	4200	
	AlmH+	×44407	420	
HT	12HC	H4432594	1600-	
H7:	NASHT	80K\5154H	2150	
HT -1.00185 53625	NHS	773290	2550	
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-5.00rus 33878	ARMHT	A 24704	1000	
2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	NHS HT	8y 3275	2600	
207/401	NHS HT	27 33 04	2300	
VO. 2 50.	NHS HT	843304	23,00	
NHS	16050			
Home ARMOUR.	4200.			
Lab. ARMOJR.	2420.	•		
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	·la.s.	Record Number	DISTRICT LABORATORY.	YORK HEALTH DISTRIC
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,	DATE	TYPE	BATCH NO.	UNITS
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	-2,12 % \$ C 3 \$	1 Alm	×43006	570
HT.	-a	. ' NHS	#63135	2500
#+		Alm	252609	2300
71		PRM	252609	460
HT		MA	HLB 3149	245,
	2.	ARM	x 52609	460
	1	) ARM	×44107	1820
HT.		NHS.	H LB 3161	2450.
	males (in the first	NHS	HLB 3173	450.
HT.		Nitt.	HL3187	2400
:		NHS	HLB 3173	450
		NHS	ALB3173	450
		NHS	HLB3173	450
H	5	SHE	HL3187	2400
	CONTROL	NHS	H63187	480
-	ALL OUT 62	NHS	1463187	480
Sĩ	BO - 194	THe	HL3213	2150.
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- GRO-A G	RO-A		
SURNAME SMANFUZ		is and was	111000000000000000000000000000000000000
A 13. c55:	Date of Birsh GRO-C 2-0	lodd tri	411211211
GRO-C		SISTRICT LABORATORY,	YORK HEALTH DISTORES
Gungral Install	Record Number		
M43 (cont.)	Ward/Clinic Consultant	i	07
DATE	TYPE	BATCH NO.	Units
HT	HE VIT	H4430777	2400
HT 200 Pyronia	HHS VIII	HCA 3099	2450
H+ 2.22	TIV CHEN	HLB3092	2600
HT	NHS VIII	4CB 3096	2550
2 34844	ARM VIII	x34205	480.
a. : 34359	Alm VIII	234205	480
	ARM VITY	×34205	420
HT =133 30726	DHS VIII	1418 3096	2550
	, 3 VIII	1145 30 16	257 8
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Control Hospital Prantitioner	Ward/Clinic Consultant		0+
DATE	TYPE	BATCH NO.	UNITS
Ц+ дJAN83 830365	PHS VIIS	FPRIAH	3500
-1.FEB83 × 3 f) 4 1 2	MHS VIII	HLA 2904 HLA 2997	3 970 (4)
-2.FEB 03 & 3 V 4 S 3	MISVIII	HLA 2917	500
-3FEB33 8 3 0 4 6 5	NASVIII	HLA 2917	500
-4FEB83 3 3 0 4 8 8 -5FEB83 8 3 0 4 8 4	NHSUIN	HLA 2097	500 2
	LHZ NITT	HLA 2997	3 470 .
4FEB83 83 05 0 2 HT 2HANUS 0 5 1 0 0 7	N45 JUL	HLB 3002	440
	WHS WIT	HLA 3017	2 550
6 Apr 83 83 14-70	MAS VICE	HLA 3017	510
M. an 3 3 3 1 4 7 7	MHS VIII	HLA 3017	510
MT 2.473 [ 2873	MY CHE	20eV 1731	2550
27.,IAI 735 32170	ARM VIA	MASSIO	242
HT. 27.11AV 35 291771	Nets Va	#183038	2320
-acounts \$32271	ARUTIN	M13011	560
-6.0kt3.32290	W. WI	MLB 3038	940
-7.JUN23 5 3 2,2 G 7	ARM VILL	WI3OII	560
-a.jun23 8 3 2 3 1 8	ART JIM	WISOIL	560
-2JUN 35 3 2 3 3 9	NHS TIV.	MLB338	470
19. JUL 35 0 0 0 1 1 1 1 1 1 1	NH5 3111	HLA:3053	795
ava 332940.	DIE OU	HUA 5033	330
H 20.33052542	NAZUIL	ALA 3053	2650
HT 2.3333358	ARM	XWYW	795
	NH2 VIII	HLB 3057	490
(*) -(SEE 3) 33548	NHZ AIN	HCB 3057	490
4.65833553	NIK VIA	HY 3057	490
HT -3.20833568	NHS VIG	HLB 3057	2450
11.450333626	MIS VITE	HUD 3054	490
12.1931 3 3 G G T	WHS MIT	HW3 3057	490
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	2 so/d framber	DISTRICT LABORATORY,	YORK HEALTH DISTRICT
General Property	.: Was a Manue Consultant		
DATE	TYPE	BATCH NO.	UNITS
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	NHS VIII	HCB 2856	ome 0xi 795 iu
	NAR AM	HLB 2856	795 iu.
SHEAT, 3		HLB 2884	490 Eu.
H.T. 3336 58	My Vis	HLB 2004	2450
H.T. 12277.7.10	. । यम ग्रा	HLA 2993	2700
154 12	1240 ALL	HLB 2911	440
HT 20 MAY 82 2175	5 NHS MIT	HL32911	2400
19. JUN82 2213	गार अस्त ह	HLB 2911	960
HT 29. JUN82 226	5 WHS VIII	HLB 2929	2350
HT 10. AUG82 2270	G WHO TILL	143 2952	2450
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HT 202200 9699	NHS VIA	Hb 2959	2400
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DATE	TYPE	BATCH NO.	UNITS
6feb 81 810504	•	th 9760	245iu.
4 May 81 810824 for Home Use.	Hemofil	800131A001A	2720iu
LA HOME USE.	1245 VIIS	462796	2500 m
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-301.81 1 1 6 3 0 4 cm	KANTE	NC 8347	1000 m
	PHS JII	HLB 2846	280 iu.
و المستوالية	NHSVIII	HIO 5846	3840in
1 Steel	12H2	9105	
	Hangil	2720	
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		12825	
Les	110 Y Y	405	
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			•
4	245	4300	
110 me	Hengi	2720	
	Korte	1000	

Address:  General Hospital Practitions	Record Number	DISTRICT LABORATORY.	
DATE	Ward/Clinic Consultant TYPE	BATCH NO.	UNITS
HT. 17 JAN 80.	ARM	T37004	2250
27 MAR 80	NHS	HL 2673	
22 APR Pa	ARM	TS 2509	560
	AKM.	T55010	542
13 Jm 80	TRAVENOL Herofic	791106A -001A	582
8 Jul 80	NHS.	HL2702	1300
13 AUG 80	TRAV.	U70902	
HT. 17 Now 80	NHS	H12736	880
HT lodec 80	TRAV.	8001314002	2720
11 DEC 80	NHS.	HL2897	440.

GRO-A		GRO-A		
SURNAME Address:			BLOOD TR	ANCELICIO
		gro-c 70		
General Practitioner	Hospital	Record Number Ward/Clinic Consultant	DISTRICT LABORATORY,	YORK HEALTH DISTRICT
DATE		TYPE	BATCH NO.	UNITS
Transfer	e 5 M.	1920		0.011.12
	J. May	1979.		
16 Jul	79.	NHS.	HL1582	230.
16 Jul	79	NH3.	HL1582	920.
13 SEP	79	NHS.	HL 1614	750.
9 OCT	79.	ARM.	T33703	233
HT.9 OCT	79	NHS.	HL 1616	1410
		•		
•				
erroria de la compansión. La compansión de la comp				

In confidence. D. Donald Mass research and discurs boite me a sa.P. De Lave 31.3.89 David Daw 5 of these bothles have atither incidents. Prease see the attached 5 bottos describing the passes denor's statur. Incident 3 is of policie concern as to recepted of a red call transfersion diseals of Acids and the 420 E 21H at - lest without are much

## YORKSHIRE REGIONAL HEALTH AUTHORITY NATIONAL BLOOD TRANSFUSION SERVICE



Regional Transfusion Centre Bridle Path, Leeds LS15 7TW Telephone: (0532) 645091

	Our ref: EAER/JB
Dr R S Lane	Your ref:
Director Blood Products Laboratory	
Dagger Lane ELSTREE Herts WD6 3BX	Please contact
Liver	15th March 1989
Dear Dr Lane	
Dr Tovey wrote to you on the 11th Oc	tober 1988 regarding nal Health Authority

Dr Tovey wrote to you on the 11th October 1766 regarding a haemophiliac who is suing the Regional Health Authority because he has become HIV positive after receiving Factor VIII. Included with this letter was a list of batch numbers of NHS Factor VIII which he has received over the past few years and we asked if any of these could have been the source of his conversion.

I would appreciate an early reply to this letter and enclose a further copy of the batch numbers involved.

Thank you.

Yours sincerely

GRO-C

Dr E Angela Repinson
Director/General Manager

Encl.

1979	1983 Contd.
HL 1582	HLA 3077
HL 1614	HLA 3088
HL 1616	HLB 3082
	HLB 3096
1980	
HL 2673	1984
HL 2702	HLA 3124
HL 2736	HLB 3135
HL 2697	HLB 3149
	HLB 3161
<u>1981</u>	HLB 3173
HL 2760	HL 3187
HL 2796	HL 3213
HL 2827	
HL 279 ?	1985
HLB 2846	HL 3225
	H 443258
1982	8CRV 2254 H
HLB 2856	8Y 3290
HLB 2884	8Y 3275
HLB 2883	8Y 3304
HLB 2911	1986
HLB 2929	8Y 3307
HLB 2952	
HLB 2942	8Y 3344
HLB 2959	8Y 3350
HLB 2874 ?	8Y 3345
	8Y 3353
1983	8Y 3374
HLA 2997	8Y 3400
HLA 2904	1987
HLB 3002	8Y 3439
HLA 3017	8Y 3448
CRV 1731	8Y 3456
HLB 3038	
HLA 3053	8Y 3459
HLB 3057	8Y 3460
HLB 3054	8Y 3474
HLB 3074	8Y 3483
TILU JUIT	8Y 3488

### 1987 Contd.

8Y 3489

8Y 3502

8Y 3506

8Y 3514

8Y 3518

8Y 3520

### 1988

8Y 3520

8Y 2293

8Y 2295

8Y 0009

8Y 0006

FHC 0016

FHC 0020

FHC 0023

FHC 0030

FHC 0036

FHC 0049

#### TELEPHONE REPORT FORM

CALLER'S NAME. Mr. Lipscombe	CALL TAKEN BY. SEAN VOSS
ADDRESS. Haemophilia Centre Bargor, Nales	Connected to De partner to 1.30pm
TELEPHONE NO: OD US 37000	1-30pm
TELEPHONE NO: 0248 370007 ext. GRO-C	DATE. 9/08/89.
CALL REPORT Mr. hipscambe has a p	atient who
intends to seek compensation.	a for HIV
He wishes to know the patient commerced treatment treated FVIII.	- date that his
on are as follows:	ies information
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	g kina di wata ka Tukawa na malak
ACTION TO BE TAKEN. Hr. Lipscanbe will be Friday morning regarding to Follow UP.	

Dr. E.A.E. Robinson, Regional Transfusion Centre, Bridle Path, Leeds LS15 7TW.

Dear Angela,

In reply to your letter of 15th March regarding the haemophiliac suing your RHA, to complete our records and before we release the information, the Blood Products Laboratory requires information on all the products to which this patient has been exposed and an approximate estimate of the exposure. I look forward to your reply.

Yours sincerely,

R. S. LANE.

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1979
                                                      1983 Contd.
            HL 1582
                                                      HLA 3077
                         ho incidents
                                                                   NO WHOENTS
            HL 1614
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            HL 1616
                                                      HLB 3082
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            1980
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            HL 2673
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            HL 2702
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                                                      HLB 3149
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            1981
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            HL 2760
                                                                 AL IN CLOKENTS
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            HL 2796
                           NO INCIDENTS
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            HLB 2911
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            HLB 2929
            HLB 2952
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            HLB 2942
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            HLB 2959
                                                      8Y 3345
            HLB 2874 ?
                                                                  NO INCIDENTS
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            1983
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            HLA 2997
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                                                       8Y 3483
            HLB 3074 } No WCIDGAT
                                                       8Y 3488
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1987 Contd.
 8Y 3489
8Y 3502
8Y 3506
               NO INCIDENTS
8Y 3514
8Y 3518
8Y 3520
1988
8Y 3520
8Y 2293
8Y 2295
8Y 0009
8Y 0006
                 NO INCLOENTS
FH'C 0016
FHC 0020
FHC 0023
FHC 0030
FHC 0036
FHC 0049
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# YORKSHIRE REGIONAL HEALTH AUTHORITY NATIONAL BLOOD TRANSFUSION SERVICE



Regional Transfusion Centre, Bridle Path, Leeds LS15 7TW Telephone: (0532) 645091 Facsimile: (0532) 603925

Director/General Manager: DR E. ANGELA ROBINSON, MBBS, FRCPath

Dr. R. Lane, Director, Blood Products Laboratory, Dagger Lane, Elstree, Herts.

Our ref: EAER/SEG

Your ref:

Please contact....Ext GRO-C

12th June, 1989.

Dear Richard,

re: Haemophiliac suing the Yorkshire Regional Health Authority

The patient concerned had received the following factor VIII concentrates apart from the NHS Batches I have already informed you about.

Baxter Healthcare (Travenol) 1980 - 1981 (Haemofil)

Armour Pharmaceutical Co. 1979 - 1985

Cutter Biological Ltd. 1981 - 1987 (Koate)

The vast majority of material he did receive however was the NHS fVIII so I would appreciate a reply with regard to the list of batch numbers I've sent you. Incidently, I have received replies from all the above firms. Baxter cannot trace the batch numbers as they say the batch number configuration recorded does not tally with any in their records. Both Cutter and Armour have traced the batch numbers recorded in this case and although some were prepared prior to HIV testing they claim that none of these batch numbers were associated specifically with any cases of HIV seroconversion in Haemophiliacs.

Best wishes.

Yours sincerely

GRO-C

Dr. E. Angela Robinson, Director/General Manager

P.S. for your estimate of the exposure this patient has had, I enclose a copy of his transfusion record - maybe you can interpret it better than I!

SURNAME I	GRO-A	Pi con	
GRO-C	Date of Birth  GRO-C 70		RANSFUSION
General Practitioner Saundly Hospital		ONSTRUCT LABORATOR	Y, YORK HEALTH DISTRICT
DATE	Ward/Clinic Consultant	10, 10,	Aprica 195
HT 9 Jan 88.	TYPE	BATCH NO.	UNITS
HT 23/JAN 88	NHS	843520	1600
		842293	2300
LIT 6/Fe 88.	Nus	84556	2300
HT 6 (Fe 80	NHS	8/2293	2700
HT 11 MAC 88.	NHJ.	842295	22.00
HT 4 APR >	NYS	181	2250
HT 20Aps8	NHS	F4C 0009	
		84 0006 FHC001L	2650
HT 20 MAT 99	NH2 PH2		(650
HT. 26 MAY 88.	NHS	FHC 0020	3050.
		fite 0023	2800.
	Nits	FHC 0000	3240.
HT 8th July 88	NHS.	FHC 0030	2200
	NHS	#1 C 0030	2200
HT 22 Ang 88		FHC 0036	2350
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GRO-C	GRO-C 2€		
General Hospital	Record Number	DISTRICT LABORATORY.	
DATE	Nard/Clinic Consultant	BATCH NO.	units
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HT 25 MAR 87 HT 16 APR 87 HT 7 MLT 27 HT 19 MLY 27	2H7 12H2 12H2 12H2	843456 843459 273460 273460	24 50 2200 2500 2500
HT 12 JUNE 87 HT 9 JULY 97 HT 7 AUG 87 HT 25 AUG 87 HT 25 AUG 87 HT 178EP 27	SHS NHS NHS NHS NHS	843474 843474 843483 843488 843489 ~73502,	2200. 2200. 2150. 2180. 2300.
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HT 30 DEC 82	CUTTER	562067.	2400
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Home CUTTER Lab. NHS. Total	10320 2300 30330.		

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	Ward Clinic Consultant	1	
DATE	TYPE	BATCH NO.	UNITS
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iaj	AlmH+	744407	420
HT	SHCA	H4432594	1600
H74	NASHT	80RY2254H	2150
HT -1.00105 53625	NHS	27 3290	2550
-4.00135 753663	Alm He	A24704	1000
-5.000 J 3 6 7 3	ARMHT	A 24704	1000
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207/401	NHS HT	27 33 04	2]00
10 2 10 250	NHS HT	843304	2300
NHS	16050		
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Lab. ARMOJR.	2420.		
Total	22670		

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e.(¥	GRO-C	Data of Bara				
	·	Record Number	DISTRICT LABORATORY,	YORK HEALTH DISTRICT		
1 3 her	310	Waste Charles Co. 19-20				
	DATE	TYPE	BATCH NO.	UNITS		
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		ARM	×43006	570		
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#+	1	Alm	252609	2300		
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H(		NHS.	H r B 31 P 1	2450.		
		NHS	HLB 3173	450.		
HT.		Nits.	Hr3187	3100		
••••		NHS	HLB 3173	450		
		' NHS	HLB3173	450		
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H	ا آن ا اعتصف مع د سوا مدس		HL3187	2400		
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1943 (Co.t.) DATE	TYPE	BATCH NO.	Units
HT	HAR VIIT	H443077	2400
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H <del>r</del>	IN CHE	HLB3092	2600
HT	NAS VIII	4CB 3096	
2	ARM VIII	x34205	480.
2	Alm VIII	234205	480
	ARM VITY	×34205	420
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nany 31177		NITS VIII	HLA 3017	510
HT 5-10-3 (187)	3	TIN CHE	20eV 1731	2550
27.11153 32173		AKH VTA	W98710	242
HT. 27.114 15 291714		Nets Van	H63038	2350
-GOUNTES 3 3 2 2 7 1		ARUTUI	M13011	560
-6.80k3 32229V		W: AII	MCB 3038	940
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HT -220333568		NHS VIG	HLB 3057	
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12.200	1	JW 244	HW3 3057.	490
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HT 10. AU.	362 22705	WHO ALI	177 382	2450
HT 1252102		NHS VIA	HG 2959	1400 U00
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joner Hospital	Record Number	Haenopina	YORK HEALTH DISTRICT
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4 Mar 81 810824 La Home Use.	Hemofil	800 131 A 002A	2720iu
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	Address:	BRO-C 7a	roon IK	NSFUSION
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	Practitioner	Ward/Clinic Consultant		
	DATE	TYPE	BATCH NO.	UNITS
	HT. 17 JAN 80.	ARM	T37004	2250
	27 MAK 80	NHS	HL 2673	
	22 APR 80	ARM	TS 2509	560
		ARM.	T55010	542
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General Hospital Practitioner	Record Number Ward/Clinic Consultant	DISTRICT LABORATORY,	YORK HEALTH DISTRICT
DATE	TYPE	BATCH NO.	UNITS
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16 Jul 79.	NHS	HL1582	230
16 Jul 79	NH3.	HL1582	920.
13 SEP 79	NHS.	HL 1614	750.
9 OCT 79.	ARM.	T33703	233
HT.9 OCT 79	NHS.	HL (616	1410

## BLOOD PRODUCTS LABORATORY

Dagger Lane, Elstree, Herts, WD6 3BX Telephone: 01-953 6191 Telex: 8814267 Fax No: 01-207 6220

Director: R. S. LANE, MD MRCP FRCPath.

Dr D N Whitmore Consultant Haematologist Lewisham Hospital Lewisham High Street London SE13 6LH

2nd November 1989

Our Ref:DD1608/SS

Dear Dr Whitmore,

Regarding your letter addressed to Mr J Strohm dated 6th October 1989 and our telephone conversation of 31st October 1989.

I would be grateful if you could write to our Director, Dr R S Lane, outlining the information you require and the reason behind the request. From our discussion I understand you have been given a lengthy questionnaire to complete which includes the provision of detailed information concerning the heat-treatment of Factor VIII batches but I am uncertain about the source of the questionnaire.

Any delay in our response will be due to our legal advisers vetting the reply and I apologise in advance for any inconvenience this rather lengthy procedure may cause.

Yours sincerely,

**GRO-C** 

David C Donald Quality Department Manager

## **Lewisham Hospital**

Department of HAEMATOLOGY

Lewisham High Street London SE136LH Telephone 01-690 4311 Extension GRO-C

Your reference

Our reference 6199

6th October, 1989.

Mr. J. Strohm Quality Control Blood Products Laboratory Dagger Lane, Elstree, Herts, WD6 3BX.

Dear Mr. Strohm,

Enclosed is a list of Factor VIII concentratesused at Lewisham Hospital during 1984 and 1985. I would be grateful if you could indicate which of these were heat treated as there have been some queries about this relevant to the current litigation.

Yours sincerely,

**GRO-C** 

Dr. D.N.Whitmore

Consultant Haematologist



Lewisham and North Southwark Health Authority

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**GRO-C** 9/10/89

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Lewisham High Street London SE13 6LH Telephone 01-690 4311 Extension GRO-C

Correlerence 6199

6th October, 1989.

Control

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or Vlll concentrates used at Lewisham 485. I would be grateful if you could re heat treated as there have been some to the current litigation.



Iorth Southwark Health Authority

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9/10/89