

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A 47	1			Yes		✓												
GRO-A	GRO-A 64	<1							✓					✓					
GRO-A	GRO-A 11	<1		Yes	Yes		✓		✓		✓								
GRO-A	GRO-A 51	<1					✓												
GRO-A	GRO-A 50	0	Yes ✓				✓						✓					✓	✓
GRO-A	GRO-A 31	<1			Yes		✓						✓						
GRO-A	GRO-A 47	<1			Yes		✓												
GRO-A	GRO-A 63	<1			Yes		✓				✓		✓						
GRO-A	GRO-A 59	1	Yes ✓				✓						✓					✓	✓

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

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Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))														
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials	
GRO-A	GRO-A 64	15																		✓
GRO-A	GRO-A 52	0			Yes		✓		✓											
GRO-A	GRO-A 61 ?	4			Yes		✓													
GRO-A	GRO-A 71	0					✓							✓						
GRO-A	GRO-A 66	<1			Yes		✓		✓					✓						
GRO-A	GRO-A 50	<1			Yes		✓													
GRO-A	GRO-A 2.22	<1					✓													
GRO-A	GRO-A 59	<1			Yes		✓													
GRO-A	GRO-A 58	<1			Yes		✓							✓						
GRO-A	GRO-A 42	<1			Yes		✓							✓						
* Please enter "Yes" where appropriate																				

* Please enter "Yes" where appropriate

3 of 13

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))														
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials	
GRO-A	GRO-A 56	0	Yes ✓											✓					✓	✓
GRO-A	GRO-A 39	2					✓													
GRO-A	GRO-A 38	<1					✓													
GRO-A	GRO-A 20	0					✓													
GRO-A	GRO-A 44	10					✓													
GRO-A	GRO-A 44	<1			Yes		✓													
GRO-A	GRO-A 57	<1			Yes		✓													
GRO-A	GRO-A 28	18					✓							✓						
GRO-A	GRO-A 64	6					✓													
GRO-A	GRO-A 47	<1					✓													
* Please enter "Yes" where appropriate																				

* Please enter "Yes" where appropriate

Annual Returns for 1977

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Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A.51	1.5					✓												
GRO-A	GRO-A.18	10					✓												
GRO-A	GRO-A.53	0					✓		✓										
GRO-A	GRO-A.53	0			Yes		✓				✓								
GRO-A	GRO-A.38	<1					✓												
GRO-A	GRO-A.29	<1					✓												
GRO-A	GRO-A.66	<1			Yes				✓										
GRO-A	GRO.58	<1					✓												
GRO-A	GRO-A.55	<1					✓												
GRO-A	GRO-A.16	7					✓												

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

5 913

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-45	0			Yes		✓		✓										
GRO-A	GRO-A45	<1			Yes		✓												
GRO-A	GRO-A.35	<1					✓												
GRO-A	GRO-A.53	1					✓												
GRO-A	GRO-61	2 ?			Yes		✓		✓		✓			✓					
GRO-A	GRO-A.55	17					✓												✓
GRO-A	GRO-A.55	1					✓												
GRO-A	GRO-A 1973	<1												✓					
GRO-A	GRO-A.53	4					✓												
GRO-A	GRO-A.39	<1					✓		✓					✓					
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

6 9/13

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A 75	<1							✓										
GRO-A	GRO-A 47	<1					✓			✓									
GRO-A	GRO-A 52	0	Yes ✓				✓					✓	✓					✓	✓
GRO-A	GRO-A 29	1			Yes		✓		✓										
GRO-A	GRO-A 48	<1			Yes		✓												
GRO-A	GRO-A 55	<1			Yes		✓						✓						
GRO-A	GRO-A 19	0			Yes		✓			✓									
GRO-A	GRO-A 54	<1			Yes				✓										
GRO-A	GRO-A 64	8					✓											✓	
GRO-A	GRO-A 46	<1	Yes ✓															✓	✓
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

7 of 13

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A .61	<1	Yes ✓				✓												✓
GRO-A	GRO-A .19	0			Yes		✓		✓										
GRO-A	GRO-A 57	0					✓												
GRO-A	GRO-A 53	0	Yes ✓																nil
GRO-A	GRO-A .69	<1			Yes				✓		✓		✓	✓					
GRO-A (65'0)	GRO-A .34	0	Yes ✓				✓		✓				✓						✓
GRO-A	GRO-A 55	<1			Yes		✓												
GRO-A	GRO-A .42	<1			Yes		✓		✓										
GRO-A	GRO-A 57	<1			Yes		✓				✓								
GRO-A	GRO-77	<1							✓										

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

8 13

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A .60	<1			Yes		✓				✓								
GRO-A	GRO-A .28	<1			Yes		✓		✓				✓						
GRO-A	GRO-A .46	5					✓												
GRO-A	GRO-A .61	2			Yes (LMT)		✓		✓				✓	✓					
GRO-A (717)	GRO-A .42	0	Yes ✓																nil
GRO-A	GRO-A .26	1					✓		✓										
GRO-A	GRO-A .36	0							✓		✓								
GRO-A	GRO-A .20	3		Yes ✓			✓	✓	✓										
GRO-A	GRO-A .66	10					✓		✓										
GRO-A	GRO-A .40	<1			Yes		✓		✓					✓	✓				
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

9 of 13
Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A.43	<1			Yes									✓					
GRO-A	GRO-A.52	3				✓													
GRO-A	GRO-A.53	<1												✓					
GRO-A	GRO-A.31	14				✓													
GRO-A	GRO-A.57	<1			Yes	✓		✓											
GRO-A	GRO-A.60	8				✓													
GRO-A	GRO-A.61	<1			Yes (LMT)									✓					
GRO-A	GRO-A.53	0				✓													
GRO-A	GRO-A.05	<1				✓													
GRO-A	GRO-A.62	<1			Yes	✓		✓		✓									
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A 61	<1			Yes (LMT)				✓				✓	✓					
GRO-A	GRO-A 58	<1			Yes				✓		✓								
GRO-A	GRO-A 66	<1			Yes				✓		✓								
GRO-A	GRO-A 66	6					✓												
GRO-A	GRO-A 63	6					✓												
GRO-A	GRO-A 50	8					✓												
GRO-A	GRO-A 57	5					✓												
GRO-A	GRO-A 55	<1			Yes		✓		✓				✓						
GRO-A	GRO-A 63	0					✓							✓					
GRO-A	GRO-A 59	0					✓												
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

11 313
Form A(2)

Centre:

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A 53	0			Yes		✓		✓				✓						
GRO-A	GRO-A 71	1			Yes		✓		✓										
GRO-A	GRO-A 61	<1					✓												
GRO-A	GRO-A 29	12					✓												
GRO-A	GRO-A 65	11					✓												
GRO-A	GRO-A 51	0			Yes				✓										
GRO-A	GRO-A 37	5					✓												
GRO-A 1461	GRO-A 60	0	Yes ✓		Yes (IMT)		✓		✓					✓					
GRO-A 11.25	GRO-A 55	0	Yes ✓																✓
GRO-A	GRO-A 36	0			Yes		✓		✓										
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

12 3 13
Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate column(s))													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A.30	8					✓												
GRO-A	GRO-A.74	12					✓												
FROM OTHER U.K. CENTRES																			
GRO-A (Middlesbrough)	GRO-A 40	?					✓							✓					
GRO-A (Liverpool)	?	0													✓				
GRO-A (The London)	GRO-A 1887	7					✓				✓			✓					
GRO-A (Manchester)	GRO-A 46	<1					✓							✓					
GRO-A (2460) (The Middlesex)	GRO-A 60	<1	Yes ✓											✓					
GRO-A (1612) (UCH)	GRO-A 50	?	Yes ✓																✓
* Please enter "Yes" where appropriate																			

Annual Returns for 1977

Form A(2)

Centre: ROYAL FREE HOSPITAL

Haemophilic (Haemophilia A) Patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)													
						Plasma	Cryo	Oxford F. VIII	Elstree F.VIII	Edin. F.VIII	Profilate	Factorate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
PATIENTS FROM ABROAD																			
GRO-A	1962	0					✓												
GRO-A (France)	GRO-A 55	<1					✓												
GRO-A (Cyprus)	GRO-A 43	<1					✓				✓								
GRO-A (Eire)	1949	<1					✓												
GRO-A (Libya)	1942	<1					✓						✓						
GRO-A (W. Germany)	GRO-A 62	<1													✓				
GRO-A (Australia)	GRO-A 44	1					✓												
GRO-A (Finland)	Student	<1					✓												
GRO-A (Australia)	GRO-A 55	0																	
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(3)

102

Centre: ROYAL FREE HOSPITAL

Christmas Disease (Haemophilia B) patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor IX Level %	Inhibitor Present*	Jaundiced in 1977/8*	On Regular Home Therapy from your Centre*	Type of Material Received during 1977 (please tick (✓) appropriate column)				
						Plasma	Oxford F.IX	Edin. F.IX	Other F.IX concs.	Other Materials
GRO-A	GRO-A .49	7					✓			
GRO-A	GRO-A .59	<1			Yes		✓			
GRO-A	GRO-A .66	<1					✓			
GRO-A	GRO-A .70	3					✓			
GRO-A	GRO-A .53	<1					✓	✓		
GRO-A	GRO-A .48	<1					✓			
GRO-A	GRO-A .76	2					✓	✓		
GRO-A	GRO-A .33	0			Yes		✓			
GRO-A	GRO-A .60	4					✓	✓		
GRO-A	GRO-A .50	3					✓	✓		
GRO-A	GRO-A .46	0			Yes		✓	✓		
GRO-A	GRO-A .28	2			Yes		✓			
GRO-A	GRO-A .51	7		Yes ✓			✓	✓		
GRO-A	GRO-A .60	<1			Yes		✓	✓		
GRO-A	GRO-A .44	7					✓			

* Please enter "Yes" where appropriate

Form A(5)

Carriers of Haemophilia treated during the year:-

[illegible]

Form A(6)

Carriers of Christmas Disease treated during the year:

[illegible]

Annual Returns for 1977

Form A(8)

Centre: ROYAL FREE HOSPITAL

Von Willebrand's disease patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Clotting F.VIII level %	Jaundiced in 1977/8*	Type of material received during 1977 (please tick(✓) appropriate column)						Reason for treatment
				Plasma	Cryo	Oxford F.VIII	Elstree F. VIII	Commercial F. VIII*	Other materials*	
GRO-A	GRO-A 50	22	No		✓					menorrhagia
GRO-A	GRO-A 39	14	No		✓					dental extr
GRO-A	GRO-A 53	35	No		✓					anal dilatation; fall
GRO-A	GRO-A 61	2	No		✓					haemarthroses +
GRO-A	GRO-A 56	25	No		✓					epistaxes
GRO-A	GRO-A 34	25	No		✓					headache
GRO-A	GRO-A 44	20	No		✓					epistaxis
GRO-A	GRO-A 29	25	No		✓					epistaxes
GRO-A	GRO-A 36	6	No		✓					dental extrs
GRO-A	GRO-A 41	1	No		✓					pre-dental x 2
GRO-A	GRO-A 44	13	No		✓					kneg HAEMARTHROSIS
GRO-A	GRO-A 53	less than 1	No		✓					haemarthroses and..
GRO-A	GRO-A 63	40			✓					bleeding gums
GRO-A	GRO-A 59	60			✓					dental extr.
From abroad										epistaxis
GRO-A	GRO-A 63	1			✓					menorrhagia

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Survey of Patients Treated at Haemophilia Centres in the U.K.

Annual Return for 1977 - Carriers of Haemophilia or Christmas Disease

Centre: ROYAL FREE HOSPITAL

Total number of Carriers of Haemophilia treated during the year*: 2

Total number of Carriers of Christmas Disease treated during the year**: 1

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (units of activity)	
		F. VIII Units	F. IX Units
Plasma			
Cryoprecipitate	60 bags	4200	
NHS Human Factor VIII Concentrate	8	1660	
Abbott Factor VIII Concentrate			
Armour Factor VIII Concentrate			
Cutters Factor VIII Concentrate			
Hyland Factor VIII Concentrate			
Immuno Factor VIII Concentrate			
Other Human Factor VIII Concentrate***			
Bovine/Porcine Factor VIII Concentrate			
NHS Factor IX Concentrate	14		7380
Commercial Factor IX Concentrate***			
Other Materials (please specify)			

* Please supply details on Form A(5)

** Please supply details on Form A(6)

*** Please give name of manufacturer and/or trade name of product.

ACKNOWLED 7 FEB 1978

FORM A (1)

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977of materials used to treat patients having haemophilia or Christmas disease****Centre: ROYAL FREE HOSPITALDirector: Dr. K.M. Dormandy

Total number of haemophilic patients treated during the year*:

126

Number with Factor VIII antibodies:

13

Total number of Christmas disease patients treated during the year**:

25

Number with Factor IX antibodies:

nil

Total amount of material used to treat these patients during the year:-

Type of Material Used	No. of bottles etc. used	Amount used (units of activity)	
		F.VIII units (for haemophilic patients)	F.IX units (for Christmas disease patients)
Plasma	Nil		
Cryoprecipitate	30033 bags	2,102,310	
NHS Human Factor VIII Concentrate	2192	510200	
Abbott Factor VIII Concentrate (Profilate)	291	87891	
Armour Factor VIII Concentrate (Factorate)	Nil		
Cutters Factor VIII Concentrate (Koate)	108	49570	
Hyland Factor VIII Concentrate (Hemofil)	1403	442700	
Immuno Factor VIII Concentrate (Kryobulin)	62	21520	
Other Human Factor VIII Concentrate***	Nil		
Bovine/Porcine Factor VIII Concentrate	Nil		
NHS Factor IX Concentrate	587		295921
Commercial Factor IX Concentrate***	Nil		
Other Materials (please specify) <u>FEIBA</u>	171	110,480	

* Please supply details on Form A(2)

**Please supply details on Form A(3)

*** Please give name of manufacturer and/or trade name of product

**** Please do not include von Willebrand's disease patients or carriers of haemophilia or Christmas disease on this form - see Forms A(4)-A(8).Deaths during the year:-

Name of Patient	Diagnosis	Date of Birth	Date of Death	Cause of Death
GRO-A	Haem.	GRO-A 1893	GRO-A 77	? (not haemorrhage)
GRO-A	Haem.	GRO-A 05	Early 1977	? (not haemorrhage)

Annual Returns for 1977Centre: ROYAL FREE HOSPITAL

Total amount of material used at the Centre for the treatment of Haemophilia A patients who have anti-factor VIII antibodies (i.e. excluding materials supplied for home treatment - see Form A(1a)).

Type of Material Used	Total Amount Used during 1977*	
	Bottles etc.	Factor VIII Units
Cryoprecipitate	603 bags	42,210
NHS Human Factor VIII Concentrate		13285
Abbott Factor VIII (Profilate)		
Armour Factor VIII (Factorate)		
Cutters Factor VIII (Koate)		
Hyland Factor VIII (Hemofil)		360530
Immuno Factor VIII (Kryobulin)		410
Bovine Factor VIII		
Porcine Factor VIII		
Factor IX Conc. (please specify type)		(F.IX units)
Other Materials (please specify) FEIBA		110480

Comment:

*Please enter the factor VIII units of activity; if this information is not available, please enter the number of bottles etc. used.

Annual Returns for 1977Centre: ROYAL FREE HOSPITAL

Total amount of material supplied during 1977 to Haemophilia A Patients on Home Treatment

Type of Material Supplied	Total Amount Supplied*			
	For All Haemophilia A Patients		For Haemophilia A Patients with anti-factor VIII antibodies	
	Bottles etc.	Factor VIII Units	Bottles etc.	Factor VIII Units
Cryoprecipitate	15801 bags	1,106,070		
NHS Human Factor VIII Concentrate		157860		
Abbott Factor VIII (Profilate)		36819		
Armour Factor VIII (Factorate)		nil		
Cutters Factor VIII (Koate)		36899		
Hyland Factor VIII (Hemofil)		82170		
Immuno Factor VIII (Kryobulin)		12300		
Other Materials (please specify)		nil		

Comments: We use almost 10 times as much cryo. as concentrate for H.T. It is our aim to convert patients to NHS concentrate just as fast as it becomes available.

✓

*Please enter the factor VIII units of activity; if this information is not available, please enter the number of bottles etc. supplied. If the home treatment packs are made up and supplied for specified patients by another Centre (e.g. your Reference Centre) for collection only from your Centre, please indicate this in your reply.

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977 - von Willebrand's Disease PatientsCentre: ROYAL FREE HOSPITALTotal number of patients with von Willebrand's disease treated during the year*: 15

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma		
Cryoprecipitate	459 bags	1080
NHS Human Factor VIII Concentrate		
Abbott Factor VIII Concentrate		
Armour Factor VIII Concentrate		
Cutters Factor VIII Concentrate		
Hyland Factor VIII Concentrate		
Immuno Factor VIII Concentrate		
Other Human Factor VIII Concentrate**		
Bovine/Porcine Factor VIII Concentrate		
Other Materials (Please specify)		

* Please supply details on Form A (8)

** Please give name of manufacturer and/or trade name of product.

Annual Returns for 1977Centre: ROYAL FREE HOSPITAL

Total amount of material used at the Centre for the treatment of Haemophilia B (Christmas Disease) patients who have anti-factor IX antibodies (i.e. excluding materials supplied for home treatment - see Form A(2a)).

Type of Material Used	Total Amount Used during 1977*	
	Bottles etc.	Factor IX Units
NHS Factor IX Concentrate		
Commercial Factor IX		
Other Materials (please specify)		

Comment: No such patients.

*Please enter the factor IX units of activity; if this information is not available, please enter the number of bottles etc. used.

Annual Returns for 1977Centre: ROYAL FREE HOSPITAL

Total amount of material supplied during 1977 to Haemophilia B (Christmas Disease) Patients on Home Treatment

Type of Material Supplied	Total Amount Supplied*			
	For All Haemophilia B Patients		For Haemophilia B Patients with anti-factor IX antibodies	
	Bottles etc.	Factor IX Units	Bottles etc.	Factor IX Units
NHS Factor IX Concentrate		132880		
Commercial Factor IX				
Other Materials (please specify)				

Comment:

*Please enter the factor IX units of activity; if this information is not available, please enter the number of bottles etc. supplied. If the home treatment packs are made up and supplied for specified patients by another Centre (e.g. your Reference Centre) for collection only from your Centre, please indicate this in your reply.



The Haemophilia Centre
The Royal Free Hospital

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Telephone
01-794 0500

ext. GRO-C

/MIB

14th February, 1978

Miss R.J.D. Spooner,
Oxford Haemophilia Centre,
Churchill Hospital,
Oxford, OX3 7LJ

Dear Jean,

Annual Returns, 1977, continued

Herewith our Forms A(1a), A(1b), A(2a) and A(2b),
with comments by Dr. E. Tuddenham.

✓ Please would you add 10,000 bags of cryo. to our
form A(1), making a total of 30,033 bags. I am so sorry
about the original error. We had so many changes of staff
in 1977 that some deliveries were never recorded. I picked
them up through a hard slog through the notes of individual
patients.

All the best,

Yours

GRO-C

Encs. 4

(Mrs.) M.I. Britten,
Research Assistant