

Annual Returns for 1977

Form A(2)

Centre: NATIONAL HAEMOPHILIA CENTRE, SHEFFIELD Royal Infirmary

Haemophilic (Haemophilia A) Patients treated during the year:- 1977

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		81	-	-	-				✓										
		51	25	-	-	-							✓						
	GRO-A	41	3	-	Yes	✓	Yes		✓		✓								✓
		56 ?	02	Yes															Feusa
	GRO-A	27	7	-	Yes	✓	-									✓			
		63	41	-	-	Yes				✓						✓			
	GRO-A	20	07	-	-	-				✓									
		67	81	-	-	-				✓									
	GRO-A	20	5	-	-	-				✓				✓					
	GRO-A	56	15	-	-	-				✓									

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

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 Haemophilic (Haemophilia A) Patients treated during the year:- 1977

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 46.	15	-	Yes ✓	-				✓						✓				DDAP.
	60	< 1	-	-	Yes								✓						
	GRO-A 19	3.5	-	-	-		✓		✓										✓
	GRO-A 19	18	-	-	-								✓						
	GRO-A 20	1.5	-	-	Yes				✓			✓	✓						
	GRO-A 45	0-1	-	-	-		✓		✓			✓			✓				
	47	0-1	-	-	Yes				✓			✓							
	GRO-A 46	0-1	-	-	-		✓		✓			✓			✓				
	GRO-A 23	1	-	-	-				✓				✓		✓				
	GRO-A 52	3	-	-	Yes.					✓			✓	✓	✓				

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

Annual Returns for 1977

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Centre: NATIONAL HAEMOPHILIA CENTRE - SHEFFIELD ROYAL INFIRMARY

Haemophilic (Haemophilia A) Patients treated during the year:- 1977

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	57	0.2	YES ✓	—	—	✓	✓			✓				✓			FE194	
		61	1.2	—	—	YES ✓		✓			✓	✓		✓					
		15	1.5	YES ✓	—	—												FE	
		29	1.7	—	—	—			✓										
		46	1.2	—	—	YES ✓		✓			✓								
		63	0.1	—	—	YES ✓					✓	✓							
		58	0.1	—	—	YES ✓			✓		✓	✓		✓					
		47	0	—	—	YES ✓	✓	✓			✓	✓		✓					
		48	1	—	—	—	✓	✓				✓		✓					
		57	2	YES	—	—												FE194	
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

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Haemophilic (Haemophilia A) Patients treated during the year:- 1977

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 60	0.7	-	-	Yes ✓							✓	✓	✓					
	GRO-A 50	30.7	-	-	-								✓						DDVAP
	GRO-A 21	21.9						✓					✓						
		1.39	10.7	-	-	-									✓				
	GRO-A 62	17.7 ?			Yes			✓				✓	✓						
		50	1.57	-	-	Yes			✓				✓	✓		✓			
		37	0.17	-	-	-			✓							✓			
			1.12	-	-	-			✓							✓			
	GRO-A 63	1.7	-	-	Yes	✓		✓				✓							
			1.7			Yes			✓				✓	✓		✓			
	GRO-A 37	1.7	-		Yes			✓				✓	✓		✓				

Please enter "Yes"

appropriate

Annual Returns for 1977Centre: NATIONAL HAEMOPHILIA CENTRE, Royal INFIRMARY, SHEFFIELD

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		
NHS Human Factor VIII Concentrate		
Abbott Factor VIII (Profilate)		
Armour Factor VIII (Factorate)		
Cutters Factor VIII (Koate)		
Hyland Factor VIII (Hemofil)		
Immuno Factor VIII (Kryobulin)		
Bovine Factor VIII		
Porcine Factor VIII		
Factor IX Conc. (please specify type)		(F.IX units)
Other Materials (please specify) FEIBA		303 600 Units

Comment: Five of our patients with haemophilia A have F.VIII antibodies. No F.VIII concentrate has been used in 1977 to treat them. One patient had a fracture of the femur & needed regular Rx = FEIBA for several days. — cont.

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

Dental extractions for the same patient were also carried out under cover of FEIBA + KACA. ✓

Annual Returns for 1977

Centre: NATIONAL HAEMOPHILIA CENTRE, ROYAL INFIRMARY, SHEFFIELD

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			NIL	NIL
NHS Human Factor VIII Concentrate		6000		
Abbott Factor VIII (Profilate)				
Armour Factor VIII (Factorate)		68,400		
Cutters Factor VIII (Koate)		22550		
Hyland Factor VIII (Hemofil)				
Immuno Factor VIII (Kryobulin)				
Other Materials (please specify)				

Comments:

At this centre, 'home treatment packs' from ARMOUR have been used most of the time for home therapy.

*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.

SHEFFIELD AREA HEALTH AUTHORITY (TEACHING)
SOUTHERN DISTRICT (TEACHING)

SECTOR
ADMINISTRATOR

Tel: Sheffield 20977 (STD 0742)

THE ROYAL INFIRMARY,
Infirmary Road,
Sheffield,
S6 3DA

DEPARTMENT OF HAEMATOLOGY.

11th May 1978.

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

Dear Miss Spooner,

Sorry for the omission. We
used 71 bags of Cryoppt in 1977 at the Royal
Infirmary, Sheffield.

~~Yours sincerely.~~

GRO-C

G. Bardhan.

Senior Registrar.

R.I.50

HCDO0001200_0008

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28th April, 1978

Dear Professor Blackburn,

Re: Annual Returns for 1977

Could you let me know how much cryoprecipitate was used to treat your haemophilia A patients, please? No figures were entered against this material on either Form A(1) or A(1a), but it would appear from Form A(2) that several of the patients did in fact receive cryo.

Yours sincerely,

(Miss) R.J.D. Spooner
Research Assistant

Professor E.K. Blackburn,
Department of Haematology,
Royal Infirmary,
Sheffield,
S6 3DA.

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: NATIONAL HAEMOPHILIA CENTRE, SHEFFIELD Director: Prof E.K. BLACKBURNTotal number of haemophilic patients treated during the year*: 44Number with Factor VIII antibodies: 5 (five)Total number of Christmas disease patients treated during the year**: 11Number with Factor IX antibodies: 1 (ONE)Total amount of material used to treat these patients during the year:- 1977

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			
Cryoprecipitate	71	4,970	
NHS Human Factor VIII Concentrate		248 705	
Abbott Factor VIII Concentrate (Profilate)			
Armour Factor VIII Concentrate (Factorate)		85,194	
Cutters Factor VIII Concentrate (Koate)		107 435	
Hyland Factor VIII Concentrate (Hemofil)			
Immuno Factor VIII Concentrate (Kryobulin)		159 861	
Other Human Factor VIII Concentrate***			
Bovine/Porcine Factor VIII Concentrate			
NHS Factor IX Concentrate			185 905
Commercial Factor IX Concentrate***			
Other Materials (please specify) FEIBA		303 600	

* 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:- NIL

Name of Patient	Diagnosis	Date of Birth	Date of Death	Cause of Death

208

18th May, 1978

Dear Dr. Bardhan,

Many thanks for your letter of 11th May,
giving details of the cryo used in 1977.

Yours sincerely,

(Miss) R.J.D. Spooner
Research Assistant

Dr. G. Bardhan,
Department of Haematology,
The Royal Infirmary,
Sheffield,
S6 3DA.

Annual Returns for 1977

Centre: NATIONAL HAEMOPHILIA CENTRE, ROYAL INFIRMARY, SHEFFIELD

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		55095	NIL	NIL
Commercial Factor IX				
Other Materials (please specify)				

Comment: Two patients with X'mas disease are on home treatment. Of these, two have prophylactic (approx) weekly therapy.

*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.

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977 - von Willebrand's Disease PatientsCentre: NATIONAL HAEMOPHILIA CENTRE Royal INFIRMARY SHEFFIELDTotal number of patients with von Willebrand's disease treated during the year*: SIX.

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma		
Cryoprecipitate		
NHS Human Factor VIII Concentrate		5560.
Abbott Factor VIII Concentrate		
Armour Factor VIII Concentrate		
Cutters Factor VIII Concentrate (Korate)		2970.
Hyland Factor VIII Concentrate		
Immuno Factor VIII Concentrate (KRYOBURIN)		2175
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.

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

Annual Return for 1977 - Carriers of Haemophilia or Christmas Disease

Centre: NATIONAL HAEMOPHILIA CENTRE, SHEFFIELD (ROYAL INFIRMARY)

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

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

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			
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			
NHS Factor IX Concentrate			18,450
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.

Form A(6)

Carriers of Christmas Disease treated during the year:

[illegible]

SHEFFIELD AREA HEALTH AUTHORITY (TEACHING)

From:
Prof. E. K. BLACKBURN

DEPARTMENT OF HAEMATOLOGY
ROYAL INFIRMARY
SHEFFIELD
S6 3DA

Telephone: SHEFFIELD 20977 (STD 0742)

EKB/JH

28th February, 1978

Miss J. Spooner,
Research Assistant,
Oxford Haemophilia Centre,
Churchill Hospital,
Headington,
Oxford.

RECEIVED 2 MAR 1978

ack 7/3

Dear Miss Spooner,

re: Annual Returns from Haemophilia
Centres

I thank you for your letter of 3rd February, 1978
and enclose a copy of the necessary forms completed
by Dr. Bardhan.

With all good wishes.

Yours sincerely,

GRO-C

PP E. K. Blackburn
Consultant Haematologist

Enc.

RI.287.A

HCDO0001200_0016

Form A(3)

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

* Please enter "Yes" where appropriate

Annual Returns for 1977

Centre: NATIONAL HAEMOPHILIA CENTRE, ROYAL INFIRMARY, SHEFFIELD

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		12,020.
Commercial Factor IX		
Other Materials (please specify)		

Comment:

Only one patient = F IX antibodies has been Rx here in 1977. He came with a prosta bleed. At that time there was no inhibitor present on testing (He had had an inhibitor in 1972). Treatment raised the antibody level to 68U/ml. In Sept 77, once again there was no detectable inhibitor.

GRO-A

GRO-A

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

GRO