

RECEIVED 28 JUL 1980

FORM A (1)

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

Annual Return for 1979

of materials used to treat patients having haemophilia or Christmas disease****

Centre: LEEDS Director: DR. SWINBURNETotal number of haemophilic patients treated during the year*: ack 77Number with Factor VIII antibodies: 7/8 2Total number of Christmas disease patients treated during the year**: 9Number 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	NIL		
NHS Human Factor VIII Concentrate	2,450	472,540	—
Abbott Factor VIII Concentrate (Profilate)	NIL		
Armour Factor VIII Concentrate (Factorate)	3,879	1,242,198	
Cutters Factor VIII Concentrate (Koate)	NIL		
Hyland Factor VIII Concentrate (Hemofil)	NIL		
Immuno Factor VIII Concentrate (Kryobulin)	NIL		
Other Human Factor VIII Concentrate***	NIL		
Bovine/Porcine Factor VIII Concentrate	NIL		
NHS Factor IX Concentrate	338	210,640	→
Commercial Factor IX Concentrate***	NIL		
Other Materials (please specify) VII CONC ?	20	14,300	

* 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 1/2/85	VIII	GRO-A 69	GRO-A 79	Fracture Skull Cerebral damage X

HCDO0001340_0001

Annual Returns for 1979Centre: LEEDS

Total amount of material used for the treatment of Haemophilia A patients who have Factor VIII antibodies (inhibitors).

Type of material used	Amount used during 1979*			
	At Hospital		For Home Therapy	
	Bottles	Units	Bottles	Units
Cryoprecipitate	NIL		NIL	
NHS Factor VIII Concentrate	NIL			
Abbott Factor VIII (Profilate)	NIL		NIL	
Armour Factor VIII (Factorate)	6	2718	72	22,735
Cutters Factor VIII (Koate)	NIL		NIL	
Hyland Factor VIII (Hemofil)	NIL		NIL	
Immuno Factor VIII (Kryobulin)	NIL		NIL	
Bovine Factor VIII	NIL		NIL	
Porcine Factor VIII	NIL		NIL	
Factor IX Concentrate (please specify type)	NIL	**	NIL	**
Other Materials (please specify)				
F.E.I.B.A.	60	23,000	NIL	

Comment (if any):

? not all used for Haem A
in haemophilia A cases

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

**Factor IX Units

Annual Returns for 1979Centre: LEEDS-----

Total amount of material used for the treatment of Haemophilia B (Christmas Disease) patients who have factor IX antibodies (inhibitors).

Type of Material Used	Total Amount Used During 1979*			
	At Hospital		For Home Therapy	
	Bottles	Units	Bottles	Units
NONE				
NHS Factor IX Concentrate				
Commercial Factor IX (Please specify type)				
Other Materials (Please specify)				

Comment (if any):

*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 1979

Form A(2)

Centre: LEEDS

(049)

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	61	< 1	NO		YES														
	75	< 1	No		✓														
	72	3%	No		✓														
	27	< 1	No							✓									
	38 ?	< 1	No								✓								
	62	< 1	No		YES							✓							
	1957	10%	NO								✓								
		15%	NO								✓								
	GRO-A 30 ?	< 1	NO		YES							✓							
	GRO-A 63	3	NO		YES							✓							

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	NO	YES														
		.54	< 1	YES ✓, see form R.	YES													1	
		.41	2	NO	YES ?														
	GRO-A	GRO-A	.51	6	NO				✓										
			.28	< 1	NO				✓										
			.38	6	NO	YES			✓										
			.24	< 1	NO	YES			✓										
			.66	< 1	NO	YES			✓										
			.25	2	NO				✓										
			.49	< 1	NO				✓										

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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		< 1	NO		YES				✓										
	GRO-A 69	14	NO		YES				✓										
				NO					✓										
	GRO-A 51	< 1	NO		YES						✓								
	60	< 1	NO		YES						✓								
		1	NO		YES				✓			✓							
	GRO-A 51	< 1	NO						✓			✓							
	54		NO						✓			✓							
	GRO-A 52	12	NO						✓										
	57	10	NO						✓										

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	64	12	NO						✓										
	54	NIL	NO		YES						✓								
	71	11	NO						✓										
	43	<1	NO		YES				✓		✓								
	_____	<1	NO		YES				✓		✓								
	_____	8	NO		YES				✓		✓								
	45	4 ?	NO						✓										
	.68	<1	NO						✓		✓								
	.58	1	NO						✓		✓								
	42	_____	NO						✓										
* Please enter "Yes" where appropriate ** Please enter type(s) of material																			

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	3	NO					✓										
		.51	<1	NO		YES						✓							
	1950		<1	NO		YES				✓			✓						
	GRO-A	76	<1	NO					✓										
		.54	<1	NO		YES				✓				✓					
		40	<1	NO		YES				✓				✓					
			<1	NO		YES				✓				✓					
	GRO-A	45	<1	NO		YES				✓				✓					
		18	5	NO						✓									
		53	NIL	NO		YES								✓					

* Please enter "Yes" where appropriate

** Please enter type(s) of material

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	.58	1	NO		YES														
		75	4	NO		YES														
				NO		YES														
	GRO-A	24	?	NO																
		72	3	NO		YES														
		62	4	NO		YES														
	GRO-A		1	NO																
		.69	3	NO																
		1955	3	NO																
		1952	1	NO		YES														

* Please enter "Yes" where appropriate

** Please enter type(s) of material

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	59	3	NO	YES							✓							
		.75	1	NO				✓											
			<1	NO	YES			✓											
		661	<1	NO	YES			✓											
		47	18	NO				✓											
	GRO-A	56	<1	NO	YES							✓							
		.76	10	NO				✓											
	GRO-A	64	<1	NO				✓											
		.49	<1	NO	YES							✓							
		.72	<1	NO				✓											

* Please enter "Yes" where appropriate

** Please enter type(s) of material

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Annual Returns for 1979

Form A(2)

Centre: LEEDS

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

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1979 (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	.75	NO						✓										
		65	<1	NO					✓			✓							
		.51	<1	NO							✓								
		.57	<1	<u>YES</u> ✓					✓		✓								FE
		.63	1	NO					✓		✓								
		.50	<1	NO		YES			✓		✓								
		.62	<1	NO					✓		✓								

* Please enter "Yes" where appropriate

** Please enter type(s) of material

FEBA

Form A(3)

(049)

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

Full Name of Patient	Date of Birth	Basic Factor IX Level %	Inhibitor Present*	Jaundiced in 1979/80*	On Regular Home Therapy from your Centre*	Type of Material Received during 1979 (please tick (✓) appropriate column)				
						Plasma	Oxford F.IX	Edin. F.IX	Other F.IX concs.	Other Materials**
GRO-A		.49	20 ?	NO			✓			
	GRO-A	.77	<1	NO			✓			
		.72	1	NO	YES		✓			
		.62	5	NO			✓			
	1949 ?	<1	NO			✓				
	GRO-A	.73	1	NO			✓			
	1953	9	NO			✓				
	GRO-A	51	NO			✓				
GRO-A	.48	1	NO			✓				
* 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 1979 - Carriers of Haemophilia or Christmas Disease

Centre: LEEDS

Total number of Carriers of Haemophilia treated during the year*: NONE

Total number of Carriers of Christmas Disease treated during the year**: NONE

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			
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.

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

Annual Return for 1979 - von Willebrand's Disease Patients

Centre: LEEDS-----

Total number of patients with von Willebrand's disease treated during the year*: 7-----

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma	NIL	
Cryoprecipitate	298	20,860
NHS Human Factor VIII Concentrate	7	2,000
Abbott Factor VIII Concentrate	NIL	
Armour Factor VIII Concentrate	1	562
Cutters Factor VIII Concentrate	NIL	
Hyland Factor VIII Concentrate	NIL	
Immuno Factor VIII Concentrate	NIL	
Other Human Factor VIII Concentrate**	NIL	
Bovine/Porcine Factor VIII Concentrate	NIL	
Other Materials (Please specify)	NIL	

* Please supply details on Form A (8)

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

Annual Returns for 1979

Centre: Leeds (049)

von Willebrand's Disease Patients Treated During the year

[illegible]

* Please enter "Yes" where appropriate

** Please enter type(s) of material

Notification of new cases of Haemophilia or Christmas Disease

Please complete for new patients with haemophilia or Christmas disease after their first attendance at your Centre and return in the enclosed envelope to Miss R.J.D. Spooner at Oxford Haemophilia Centre for inclusion in the National statistics.

1/0807

Centre: LEEDS

Patient's name (in full):

GRO-A

Date of Birth:

GRO-A 52

Home address:

GRO-A

Date first seen at Centre named above: May 1979

Reason seen:

For diagnosis/registration/clinical assessment/
~~XXXXXX/other~~

Diagnosis:

Haemophilia

Factor VIII level: 5%

Christmas disease

Factor IX level

Factor VIII/~~Factor IX~~ Antibodies:~~Present~~/not present/~~XXXXXX~~

Has the patient previously been registered/~~XXXXXX~~ at another Centre ? Yes/~~No~~
if yes, please give name of Centre

St. Thomas. ✓ 1969

Form B (1)

Notification of new cases of Haemophilia or Christmas Disease

Please complete for new patients with haemophilia or Christmas disease after their first attendance at your Centre and return in the enclosed envelope to Miss R.J.D. Spooner at Oxford Haemophilia Centre for inclusion in the National statistics.

Centre: LEEDS

Patient's name (in full): GRO-A

Date of Birth: GRO-A 57

Home address: GRO-A

Date first seen at Centre named above: 16.4.79

Reason seen: ~~Factor VIII deficiency~~ ~~Factor IX deficiency~~ ~~Christmas disease~~ ~~Haemophilia~~ ~~Other~~
treatment/other

Diagnosis: Haemophilia Factor VIII level: < 1%
Christmas disease Factor IX level

Factor VIII/IX Antibodies: Present/not present/not tested

Has the patient previously been registered/Yes/No
if yes, please give name of Centre

Hull



Form B (1)

Notification of new cases of Haemophilia or Christmas Disease

Please complete for new patients with haemophilia or Christmas disease after their first attendance at your Centre and return in the enclosed envelope to Miss R.J.D. Spooner at Oxford Haemophilia Centre for inclusion in the National statistics.

Centre: LEEDS

Patient's name (in full): GRO-A

Date of Birth:

Home address: GRO-A Leeds GRO-A

Date first seen at Centre named above: 21.11.79

Reason seen: ~~Factor VIII deficiency~~ ~~Factor IX deficiency~~ ~~Christmas disease~~ ~~Haemophilia~~ ~~Other~~
treatment/other

Diagnosis: Haemophilia Factor VIII level: 15%
Christmas disease Factor IX level

Factor VIII/~~Factor IX~~ Antibodies: ~~Present~~/not present/~~not tested~~

Has the patient previously been registered/treated at another Centre ? Yes/No
if yes, please give name of Centre

France

Notification of new cases of Haemophilia or Christmas Disease

Please complete for new patients with haemophilia or Christmas disease after their first attendance at your Centre and return in the enclosed envelope to Miss R.J.D. Spooner at Oxford Haemophilia Centre for inclusion in the National statistics.

Centre: LEEDS

Patient's name (in full): GRO-A

Date of Birth: GRO-A 45

Home address: GRO-A

Date first seen at Centre named above: 8.1.79 ? (treated in Leeds in 1977-8)

Reason seen: ~~For diagnosis/registration/clinical assessment/treatment/other~~

Diagnosis: Haemophilia Factor VIII level: 2%
Christmas disease Factor IX level

Factor VIII/~~Factor IX~~ Antibodies: ~~Present~~/not present/~~Not tested~~

Has the patient previously been registered/~~tested~~ at another Centre ? Yes/~~No~~
if yes, please give name of Centre

Newcastle