

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: ACAD MAJOR TREWON Director: J. A. ARONSTAM

Total number of haemophilic patients treated during the year*: 62
 Number with Factor VIII antibodies: ack 7/3 4
 Total number of Christmas disease patients treated during the year**: 6
 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 patient)
Plasma	—	—	—
Cryoprecipitate	2388	238,800 *	—
NHS Human Factor VIII Concentrate	2,160	521,450	—
Abbott Factor VIII Concentrate (Profilate)	—	—	—
Armour Factor VIII Concentrate (Factorate)	1,335	456,172	—
Cutters Factor VIII Concentrate (Koate)	765	274,442	—
Hyland Factor VIII Concentrate (Hemofil)	2,395	1,232,395	—
Immuno Factor VIII Concentrate (Kryobulin)	730	228,533	—
Other Human Factor VIII Concentrate***	—	—	—
Bovine/Porcine Factor VIII Concentrate	—	—	—
NHS Factor IX Concentrate	524	2 —	223,295
Commercial Factor IX Concentrate***	—	—	—
Other Materials (please specify)	—	—	—

* 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).

* Estimated on an average of 100 v / Day

Deaths during the year:- NIL.

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

Annual Returns for 1979Centre: TRELOAR, ALTON

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				
NHS Factor VIII Concentrate				
Abbott Factor VIII (Profilate)				
Armour Factor VIII (Factorate)	3	1217	/	/
Cutters Factor VIII (Koate)	4	1580	/	/
Hyland Factor VIII (Hemofil)	213	169673	/	/
Immuno Factor VIII (Kryobulin)	1	481	/	/
Bovine Factor VIII				
Porcine Factor VIII				
Factor IX Concentrate (please specify type) ELSTREE	20	5395**	/	/**
Other Materials (please specify)				

Comment (if any):

*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 1979

Form A(2)

Centre: TRELOAR, ALTON

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 37	<1%	NO	/	NO											✓			
GRO-A	GRO-A 37	0%	NO	/	YES											✓			
GRO-A	GRO-A 51	<1%	NO	/	YES											✓			
GRO-A	GRO-A 41	1-2%	NO	/	NO											✓			
GRO-A	GRO-A 41	0%	NO	/	NO											✓			
GRO-A	GRO-A 39	0%	NO	/	YES											✓			
GRO-A	GRO-A 52	0%	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)

RE: TRELOAR, ALTON

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 66	< 1%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 69	0%?	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 64	0%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 65	< 1%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 65	1%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 68	0%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 57	< 1%	NO	/	YES									✓					
GRO-A	GRO-A 23	15%	NO	/	NO														
GRO-A	GRO-A 57	0%	NO	/	YES									✓	✓				
GRO-A	GRO- 56	< 1%	NO	/	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)

Name: TRELOR, ALTON.

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 66	0%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 65	0%	YES ✓	/	NO				✓										
GRO-A	GRO-A 65	0%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 64	1-2%	NO	/	NO		✓		✓				✓	✓	✓				
GRO-A	GRO-A 63	< 1%	NO	/	NO			✓	✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	0%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	< 1%	NO	/	NO		✓		✓				✓	✓	✓				
GRO-A	GRO-A 62	< 1%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 62	< 1%	NO	/	NO								✓	✓	✓				
GRO-A	GRO-A 63	0%	NO	/	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: TRELOAR, ALTON

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 66	< 1%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 64	0%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 64	< 1%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	0%	YES	/	NO								✓	✓	✓				
GRO-A	GRO-A 66	0%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	0%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	< 1%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO- 66	4%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 63	< 1%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 67	0%	NO	/	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: TRELOAR, ALTON.

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 63	2%	NO	/	NO								✓	✓	✓				
GRO-A	GRO-A 68	< 1%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 67	0%	NO	/	NO							✓	✓	✓	✓				
GRO-A	GRO-A 70	< 1%	NO	/	NO							✓	✓	✓					
See B1 GRO-A	GRO-A 65	< 1%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 64	2%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 67	2%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 64	< 1%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 66	< 1%	NO	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 64	< 1%	NO	/	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: TRELOAR, ALTONHaemophilic (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 64	0%	NO	/	YES		✓	✓	✓			✓	✓	✓	✓				
GRO-A	GRO-A 66	0%	NO	/	NO							✓	✓	✓	✓				
GRO-A	GRO-A 65	< 1%	NO	/	NO				✓			✓	✓	✓	✓				
GRO-A	GRO-A 64	3%	NO	/	NO		✓					✓	✓	✓	✓				
GRO-A	GRO-A 65	0%	NO	/	NO		✓		✓			✓	✓	✓	✓				
GRO-A	GRO-A 70	0%	YES	/	NO			✓	✓			✓	✓	✓	✓				
GRO-A	GRO-A 66	< 1%	NO	/	NO			✓	✓			✓	✓	✓	✓				
GRO-A	GRO-A 65	0%	YES	/	NO			✓				✓	✓	✓	✓				
GRO-A	GRO-A 64	< 1%	NO	/	NO			✓	✓			✓	✓	✓	✓				
GRO-A	GRO-A 61	0%	NO	/	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: TRELOAR

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 77	0	✓	✓	✓				✓				✓	✓	✓				
GRO-A	GRO-A 75	0	✓	✓	✓				✓				✓	✓					
GRO-A	GRO-A 47	6	✓	✓	✓								✓		✓				
GRO-A	GRO-A 68 ✓	5% ✓	✓	✓	✓									✓					
GRO-A	GRO-A 23	15	✓	✓	✓									✓					

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

Annual Return for 1979 - Carriers of Haemophilia or Christmas Disease

Centre: TRELOAR, ALTON

Total number of Carriers of Haemophilia treated during the year*: 1

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

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	<u>14 bags</u>		
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.

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

[illegible]

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: TREWAR, ALTON.

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

Date of Birth: GRO-A 79

Home address: GRO-A

Date first seen at Centre named above: AUGUST 1979

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

Diagnosis: Haemophilia Factor VIII level:

Christmas disease Factor IX level 15%

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

Centre: TREWAR

[illegible]

Carriers of Haemophilia treated during the year

** 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.

Centre: TREWAR, ALTON .

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

Date of Birth: GRO-A 65

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979 .

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: < 1%

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

DR. TEMPERLEY, NATIONAL CHILDRENS HOSP
DUBLIN .

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: TREDAR, ALTON

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

Date of Birth: GRO-A

Home address: GRO-A 47

Date first seen at Centre named above: MAY 1979

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

Diagnosis: Haemophilia Factor VIII level: 6%

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

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: TREOAR, ALTON

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

Date of Birth: GRO-A 70

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis:

Haemophilia

Factor VIII level: 1%

Christmas disease

Factor IX level

Factor VIII/Factor IX Antibodies:

Present/not present/not tested

NONE

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

DR. LILLEYMAN CHILDRENS HOSPITAL
SHEFFIELD

✓

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: TRELOAR, ALTON.

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

Date of Birth: GRO-A 68

Home address: GRO-A

Date first seen at Centre named above: 9.9.79.

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: 0%

~~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

PROF. A. BLOOM, UNIVERSITY HOSPITAL OF WALES,
CARDIFF

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: TRELOAR, ALTON

Patient's name (in full):

GRO-A

Date of Birth:

GRO-A 68

Home address:

GRO-A

Date first seen at Centre named above: Sept 1979.

Reason seen:

For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis:

Haemophilia

Factor VIII level: < 1%

Christmas disease

Factor IX level

Factor VIII/Factor IX Antibodies:

Present/not present/not tested

NONE

Has the patient previously been registered/treated at another Centre ? Yes/No

if yes, please give name of Centre

DR. EVANS, ROYAL MANCHESTER CHILDRENS HOSPITAL

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: A TRELOAR, ALTON.

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

Date of Birth: GRO-A 65

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: 0%

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

DR. HILL LADYWOOD Middleway
Birmingham.

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: TREWAR, ALTON

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

Date of Birth: GRO-A 64

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979

Reason seen: For diagnosis/registration/clinical assessment/treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: 0%
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

Addenbrooks Hospital centre
Cambridge

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: TREWAR, ALTON

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

Date of Birth: GRO-A 70

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: 0%

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

OXFORD

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: TREWAR, ALTON.

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

Date of Birth: GRO-A 65

Home address: GRO-A

Date first seen at Centre named above: SEPT 1979

Reason seen: For diagnosis/registration/clinical assessment/
treatment/other BOARDING SCHOOL

Diagnosis: Haemophilia Factor VIII level: 0%
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

DR THOMPSON, LUTON & DUNSTABLE HOSPITAL