

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

## Annual Return for 1977

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

Centre: CARDIFF Director: Professor A.L. BLOOMTotal number of haemophilic patients treated during the year\*: 65Number with Factor VIII antibodies: 8Total number of Christmas disease patients treated during the year\*\*: 15Number 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	12,354	864,780	
HS Human Factor VIII Concentrate		255,059	
Bott Factor VIII Concentrate (Profilate)		1,204	
Armour Factor VIII Concentrate (Factorate)		19,476	
Utters Factor VIII Concentrate (Koate)		65,370	
Yland Factor VIII Concentrate (Hemofil)		445,910	
Immuno Factor VIII Concentrate (Kryobulin)		482	
Other Human Factor VIII Concentrate***		NIL	
Ovine/Porcine Factor VIII Concentrate		NIL	
HS Factor IX Concentrate	513		307,200
Commercial Factor IX Concentrate***		NIL	
Other Materials (please specify)	172		
1) FEIBA	90		
2) Oxford			
(Special IX Conc)			

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

Annual Returns for 1977Centre: CARDIFF

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		
NHS Human Factor VIII Concentrate		191,504		
Abbott Factor VIII (Profilate)		1,204		
Armour Factor VIII (Factorate)		19,476		
Cutters Factor VIII (Koate)		36,200		
Hyland Factor VIII (Hemofil)		69,660		
Immuno Factor VIII (Kryobulin)		482		
Other Materials (please specify)		NIL		

Comments:

\*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.

Annual Returns for 1977Centre: CARDIFF

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		144,340
NHS Human Factor VIII Concentrate		19,570
Abbott Factor VIII (Profilate)		NIL
Armour Factor VIII (Factorate)		NIL
Cutters Factor VIII (Koate)		25,520
Hyland Factor VIII (Hemofil)		308,970
Immuno Factor VIII (Kryobulin)		NIL
Bovine Factor VIII		NIL
Porcine Factor VIII		NIL
Factor IX Conc. (please specify type) <sup>FEIBA</sup>	172	(F.IX units)
Other Materials (please specify) <sup>Oxford DE1</sup>	90	84,600 (F.IX units)

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 1977

Form A(2)

Centre: CARDIFF

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 17.	13	No	No	No	✓													
GRO-A	GRO-A 66.	0	No	No	Yes	✓					✓	✓	✓						
GRO-A	GRO-A 25.	1	No	No	No	✓							✓						
GRO-A	GRO-A 69.	13	No	No	No	✓													
GRO-A	GRO-A 56.	5	No	No	No	✓													
GRO-A	GRO-A 58.	7	No	No	No	✓													
GRO-A	GRO-A 32.	0	No	No	No	✓		✓					✓						
GRO-A	GRO-A 20.	0	No	No	No	✓		✓					✓	✓					
GRO-A	GRO-A 58.	2	No	No	No	✓													
GRO-A	GRO-A 50.	0	No	No	Yes	✓		✓					✓	✓	✓				
* Please enter "Yes" where appropriate																			

\* Please enter "Yes" where appropriate

## Annual Returns for 1977

Form A(2)

Centre: CARDIFF

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	Visitor	0	No	No	No	✓													
GRO-A	GRO-A 35.	0	No	No AuAg +ve	Yes	✓		✓					✓						
GRO-A	Visitor	0	No	No	No	✓													
GRO-A	GRO-A 59.	0	No	No	No	✓													
GRO-A	GRO-A 42.	0	No	No	No	✓		✓					✓	✓					
GRO-A	GRO-A 49.	0	No	No	No	✓								✓					
GRO-A	GRO-A 71.	0	Yes	No	No	✓		✓					✓						✓
GRO-A	GRO-A 74.	4	No	No	No	✓													
GRO-A	GRO-A 67.	6	No	No	No	✓													
GRO-A	GRO-A 41.	0	No	No	No	✓													
* Please enter "Yes" where appropriate																			

\* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: CARDIFF

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 13.	0	No	No	No	✓		✓											
✓ GRO-A	Visitor	0	No		No	✓													
✓ GRO-A	Visitor		No	No	No	✓													
✓ GRO-A	GRO- 16.	0	<u>Yes</u>	No	No			✓						✓					
✓ GRO-A	GRO-A 46.	0	<u>Yes</u>	No	No									✓					
✓ GRO-A	GRO-A 37.	0	No	No	No	✓		✓					✓						
✓ GRO-A	GRO-A 68.	0	No	No	No	✓													
✓ GRO-A	GRO-A 57.	0	<u>Yes</u>	No	No	✓		✓					✓	✓					✓
✓ GRO-A	GRO-A 46.	4	No	No	No	✓		✓											
✓ GRO-A	GRO-A 36.	12	No	No	No	✓													
* Please enter "Yes" where appropriate																			

\* Please enter "Yes" where appropriate

## Annual Returns for 1977

Form A(2)

Centre: **CARDIFF**

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 65.	0	No	No	No	✓													
GRO-A	GRO-A 58.	3	Yes	No	No	✓		✓						✓					
GRO-A	GRO-A 56.	3	Yes	No	No	✓		✓						✓					
GRO-A	GRO-A 58.	0	No	No	Yes	✓		✓					✓	✓					
GRO-A	GRO-A 43.	0	No	No	Yes	✓		✓						✓					
GRO-A	GRO-A 72.	0	No	No	No	✓													
GRO-A	GRO-A 48.	0	Yes	No	No									✓	✓				✓
GRO-A	GRO-A 61.	0	No	No	No	✓													
GRO-A	Visitor	0	No	No	No	✓													
GRO-A	GRO-A 24.	0	No	No	No	✓													
* Please enter "Yes" where appropriate																			

\* Please enter "Yes" where appropriate

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Annual Returns for 1977

Form A(2)

Centre: CARDIFF

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
✓ GRO-A	GRO-A 65.	0	No	No	Yes		✓		✓				✓		
✓ GRO-A	GRO-A 64.	0	No	No	Yes		✓		✓						
✓ GRO-A	GRO-A 62.	0	No	No	No		✓								
✓ GRO-A	GRO-A 96.	0	No	No	No		✓								
✓ GRO-A		3	No	No	No		✓								
✓ GRO-A	GRO-A 24.	0	No	No	No		✓								
GRO-A	GRO-A 24.	14	No	No	No		✓								
✓ GRO-A	GRO-A 48.	0	No	No	No		✓								
✓ GRO-A	GRO-A 67.	6	No	No	No		✓								
✓ GRO-A	Visitor		No		No		✓								

\* Please enter "Yes" where appropriate



## Annual Returns for 1977

Form A(2)

Centre: **CARDIFF**

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 63.	0	No	No	Yes		✓		✓			✓	✓	✓					
GRO-A	GRO-A 61.	0	No	No	Yes				✓			✓			✓				
GRO-A	GRO-A 63.	0	No	No	No		✓												
GRO-A	GRO-A 36.	0	No	No	Yes		✓		✓										
GRO-A	Visitor	0	No		No		✓												
GRO-A	GRO-A 75.	5	No	No	No		✓												
GRO-A	GRO- 42.	0	No	No	No		✓												
GRO-A	Visitor	3	No	No	No		✓												
GRO-A	Visitor		No		No		✓												
GRO-A	GRO-A 51.	0	No	No	Yes		✓		✓		✓	✓	✓	✓					
* Please enter "Yes" where appropriate																			

\* Please enter "Yes" where appropriate

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Annual Returns for 1977

Form A(2)

Centre: CARDIFF

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 .66.	0	Yes	No	No									✓				✓	
✓ GRO-A	GRO-A .64.	0	No	No	Yes	✓		✓						✓					
✓ GRO-A	GRO-A .70.	0	No	No	Yes	✓		✓											
✓ GRO-A	GRO-A .69.	0	No	No	No	✓													
✓ GRO-A	Newborn 1977	0	No	No	No	✓													
GRO-A	GRO-A .58.	F.XI deficiency 9%	No	No	No	✓													

\* Please enter "Yes" where appropriate

\* Please enter "Yes" where appropriate

Annual Returns for 1977Centre: CARDIFF

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	192	115,200	NIL	
Commercial Factor IX	NIL		NIL	
Other Materials (please specify)	NIL		NIL	

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.

Annual Returns for 1977Centre: CARDIFF

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

Comment:

\*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 1977

Form A(3)

Centre: CARDIFF

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 51.	0	No	No	Yes		✓			
GRO-A	GRO-A 72.	0	No	No	No		✓			
GRO-A	GRO-A 64.	6	No	No	No		✓			
GRO-A	GRO-A 64.	5	No	No	No		✓			
GRO-A	GRO-A 61.	0	No	No	Yes		✓			
GRO-A	GRO-A 63.	0	No	No	Yes		✓			
GRO-A	GRO-A 48.	0	No	No	No		✓			
GRO-A	GRO-A 71.	6	No	No	No		✓			
GRO-A	GRO-A 65.	0	No	No	No		✓			
GRO-A	GRO-A 67.	0	No	No	No		✓			
GRO-A	GRO-A 64.	0	No	No	Yes		✓			
GRO-A	GRO-A 61.	0	No	No	Yes		✓			
GRO-A	GRO-A 43.	0	No	No	Yes		✓			
GRO-A	GRO-A 57.	0	No	No	No		✓			
GRO-A	GRO-A 10.	4	No	No	No		✓			

\* Please enter "Yes" where appropriate

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977 - von Willebrand's Disease PatientsCentre: CARDIFFTotal number of patients with von Willebrand's disease treated during the year\*: 16

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma		
Cryoprecipitate	919	64,330
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 1977

Form A(8)

Centre: CARDIFF

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 43.	7	No		✓					Dental Extraction ✓
GRO-A	GRO-A 69.	5	No		✓					Dental Extraction ✓
GRO-A	GRO-A 63.	21	No		✓					Dental Extraction ✓
GRO-A	GRO-A 37.	20	No		✓					Dental Extraction ✓
GRO-A	GRO-A 55.	17	No		✓					Menorrhagia
GRO-A	1949	15	No		✓					Epistaxis
GRO-A	GRO-A 56.	58	No		✓					Dental Extraction ✓
GRO-A	GRO-A 40.	13 - 17	No		✓					Dental Extraction ✓
GRO-A	GRO-A 09.	11	No		✓					Caesarian Section
GRO-A	1950	13	No		✓					Facial Wart
GRO-A	GRO-A 11.	21	No		✓					Dental Extraction ✓
GRO-A	GRO-A 63.	0	No		✓					Haematuria
GRO-A	GRO-A 41.	23	No		✓					Haemarthrosis
GRO-A	GRO-A 51.	13	No		✓					Bleeding from pierced ears
GRO-A	GRO-A 56.	45	No		✓					Gingivectomy
GRO-A	GRO-A 40.	12	No		✓					Epistaxis
										D & C

\* Please enter "Yes" where appropriate

\*\* Please enter type(s) of material