

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: ROYAL VICTORIA INFIRMARY N/C Director: DR. P. JONESTotal number of haemophilic patients treated during the year*: 115Number with Factor VIII antibodies: 11Total 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			
Cryoprecipitate	<u>8,225</u>	<u>579,190</u>	
NHS Human Factor VIII Concentrate	<u>2506</u>	<u>1677,164</u>	
Abbott Factor VIII Concentrate (Profilate)	<u>NIL</u>		
Armour Factor VIII Concentrate (Factorate)	<u>NIL</u>		
Cutters Factor VIII Concentrate (Koate)	<u>NIL</u>		
Hyland Factor VIII Concentrate (Hemofil)	<u>8189</u>	<u>2,301,620</u>	
Immuno Factor VIII Concentrate (Kryobulin)	<u>NIL</u>		
Other Human Factor VIII Concentrate***	<u>NIL</u>		
Bovine/Porcine Factor VIII Concentrate	<u>NIL</u>		
NHS Factor IX Concentrate	<u>166</u>		<u>964,585</u>
Commercial Factor IX Concentrate***	<u>NIL</u>		
Other Materials (please specify) <u>FEIBA</u>	<u>41</u>	<u>21,500</u>	

* 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:- 77

Name of Patient	Diagnosis	Date of Birth	Date of Death	Cause of Death
<u>GRO-A</u>	<u>F VIII Def</u>	<u>GRO-A 43</u>	<u>GRO-A 77</u>	<u>INTRA-ABDOMINAL BLEED</u>
<u>GRO-A</u>	<u>F VIII</u>	<u>GRO-A 41</u>	<u>GRO-A 77</u>	<u>INHAIBTOR</u>
				<u>MASSIVE</u>
				<u>INTRA-THORACIC HAEMOR</u>
				<u>DEAD ON ARRIVAL AT</u>
				<u>NORTH TEES GENERAL</u>
				<u>HOSPITAL</u>

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977 - von Willebrand's Disease PatientsCentre: ROYAL VICTORIA INFIRMARYTotal number of patients with von Willebrand's disease treated during the year*: 10

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma	8 BAGS	1,120 UF VIII
Cryoprecipitate	167 BAGS	11690 UF VIII
NHS Human Factor VIII Concentrate	3 BOTTLES	600 UF VIII
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.

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

Annual Return for 1977 - Carriers of Haemophilia or Christmas Disease

Centre: ROYAL VICTORIA INFIRMARY

Total number of Carriers of Haemophilia treated during the year*: 75

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	75	5810	
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.

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	Factorete	Koate	Hemofil	Kryobulin	Other Human F. VIII concs.	Bovine	Porcine	Other materials	
GRO-A	id Hemofil in June - July 1977 according to Hep. report.																			
GRO-A	GRO-A	66	< 1%	No	No	YES														
		40	< 1%	No	No	YES														
		39	< 1%	No	No	YES														
		38	< 1%	No	No	YES														
		69	< 1%	No	No	YES														
		51	4%	No	No	NO		✓												
		72	< 1%	No	No	No				✓										
		56	3%	No	YES	No		✓												
		74	< 1%	YES	✓	No	No	✓												
		58	< 1%	YES		No	No				✓									

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	66	<1%	YES ✓	No	No		✓		✓							✓				
		7	<1%	No	No	YES										✓					
		74	<1%	No	No	No		✓		✓											✓
		43	23%	No	No	No		✓													
		62	<1%	No	No	No		✓													
		49	13%	No	No	No		✓													
		53	<1%	No	No	YES		✓		✓							✓				
		56	<1%	No	No	YES		✓		✓							✓				
		66	<1%	No	No	YES											✓				
		66	16%	No	No	No		✓													
* Please enter "Yes" where appropriate																					

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	11	16%	No	No	No	✓												
		59	< 1%	YES ✓	No	No			✓					✓					
		45	< 1%	No	No	YES							✓						✓
		15	< 1%	No	No	No	✓		✓										
		52	< 1%	No	No	YES	✓		✓					✓					
		34	< 1%	No	No	YES								✓					
		33	< 1%	No	No	YES								✓					
		73	3%	No	No	No			✓										
		58	< 1%	No	No	YES								✓					
		60	< 1%	No	No	YES								✓					

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre:

ROYAL VICTORIA INFIRMARY

Haemophilic (Haemophilia A) Patients treated during the year:- 77

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	18	3%	No	No	No	✓												
		70	<1%	No	No	No			✓					✓					
		51	<1%	YES	No	No	✓		✓					✓					
		2.37	2%	No	No	No	✓												
		43	<1%	No	YES	YES	✓							✓					
		6.69	<1%	No	No	YES								✓					
		6.68	<1%	No	No	YES								✓					
		1.57	<1%	No	No	No	✓		✓										
		4.2	<1%	No	YES	YES	✓							✓					
		40	15%	No	No	No	✓		✓										

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	39	<1%	No	NO	YES											✓			
		54	<1%	No	No	YES		✓		✓							✓			
		68	<1%	No	No	YES		✓		✓							✓			
		58	7%	No	No	No		✓		✓										
		73	<1%	No	YES	No		✓		✓							✓			
		23	0%	No	No	No		✓		✓										
		32	<1%	YES✓	YES✓	No		✓		✓										
		42	<1%	No	No	YES				✓							✓			
		64	<1%	No	No	YES											✓	✓		
		59	<1%	No	No	YES											✓			
* Please enter "Yes" where appropriate																				

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	67	<1%	No	No	YES	✓								✓				
		68	<1%	No	No	YES	✓								✓				
		20	<1%	No	YES ✓	YES	✓								✓				✓
		48	<1%	No	No	YES	✓		✓						✓				
		69	<1%	No	No	YES	✓								✓				
		75	<1%	No	No	No	✓												
		85	<1%	No	No	YES			✓						✓				
		50	<1%	YES	No	YES = ?									✓				
		46	<1%	No	No	YES									✓				
		39	9% ?	No	No	No	✓												
* Please enter "Yes" where appropriate																			

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	40	6%	No	No	NO		✓											
		53	< 1%	No	No	YES		✓							✓				
		8	< 1%	No	No	YES		✓		✓					✓				✓
		66	< 1%	No	No	YES		✓							✓				
		61	< 1%	No	No	YES									✓				
		28	< 1%	No	No	YES		✓		✓					✓				
		50	< 1%	No	No	NO		✓		✓									
		42	< 1%	No	No	YES		✓		✓					✓				
		61	< 1%	No	No	YES				✓					✓				
		57	< 1%	No	No	NO				✓									
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Centre: ROYAL VICTORIA INFIRMARY

Annual Returns for 1977

Form A(2)

Haemophilic (Haemophilia A) Patients treated during the year:- 77

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	40	4%	No	No	No	✓												
		40	< 1%	No	No	Yes	✓		✓					✓					
		65	< 1%	No	No	Yes	✓							✓					✓
		5	< 1%	No	No	No	✓												
		64	< 1%	No	No	Yes	✓							✓					
		36	< 1%	No	No	No	✓		✓					✓					
		63	< 1%	No	No	No	✓		✓										
		31	< 1%	No	No	No	✓		✓					✓					
		41	< 1%	No	No	Yes			✓					✓					
		41	< 1%	No	No	Yes	✓		✓					✓					

* Please enter "Yes" where appropriate

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Royal Victoria InfirmaryHaemophilic (Haemophilia A) Patients treated during the year:- 77

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	49	<1%	No	No	Yes											✓				
		66	20% ?	No	No	No	✓														
		1	<1%	No	No	Yes	✓		✓								✓			✓	
		55	2%	No	No	No	✓		✓												
		3	10%	No	No	No	✓														
		70	2%	No	No	No	✓														
		73	<1%	No	No	No	✓														
		52	6%	No	No	No	✓		✓												
		4	<1%	No	No	Yes												✓			
		61	<1%	No	No	Yes												✓			
* Please enter "Yes" where appropriate																					

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Royal Victoria Infirmary

Haemophilic (Haemophilia A) Patients treated during the year:- 77

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	Factoreate	Koate	Hemofil	Kryobulin	Other Human F.VIII concs.	Bovine	Porcine	Other materials
GRO-A	GRO-A	72	<1%	YES ✓	No	No		✓											
		49	<1%	No	No	No		✓	✓					✓					
		3.56	<1%	No	No	Yes		✓	✓					✓					
		57	<1%	No	No	No		✓		✓									
		2.29	<1%	No	No	Yes								✓					
		34	<1%	YES ✓	No	No				✓				✓	✓				
		60	<1%	No	No	Yes				✓				✓	✓				
		65	<1%	No	No	YES		✓						✓	✓				
		66	<1%	No	No	Yes		✓						✓	✓				
		44	<1%	No	No	No					✓				✓				
* Please enter "Yes" where appropriate																			

Annual Returns for 1977

Form A(2)

Centre: ROYAL VICTORIA INFIRMARYHaemophilic (Haemophilia A) Patients treated during the year:- 77

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
GRO-A	GRO-A	55	13%	No	No	No	✓											
		61	<1%	No	No	YES							✓					
		4	25%	No	No	No	✓	✓										✓
		6	6%	No	No	No	✓											
		6	<1%	No	No	YES	✓	✓				✓						
		50	<1%	No	No	YES						✓						
		2	4%	No	No	No	✓											
		58	2%	No	No	YES						✓						
		6	2%	No	No	YES						✓						
		43	<1%	YES	No	No	✓					✓						✓

* Please enter "Yes" where appropriate

Form A(2)

ROYAL VICTORIA INFIRMARY

2

GRO-A

Form A(3)

Christmas Disease (Haemophilia B) patients treated during the year:- 77

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	<1%	No	No	YES ✓	✓			
		06	<1%	No	No	No	✓			
		59	15%	No	No	No	✓			
		69	<1%	No	No	No	✓			
		69	<1%	No	No	No				
		63	1%	No	No	No	✓			
		36	8%	No	No	No	✓	✓		
		8.70	1%	No	No	No	✓	✓		
		66	5%	No	No	No	✓	✓		
* Please enter "Yes" where appropriate										

Form A(8)

Von Willebrand's disease patients treated during the year:- 77

[illegible]

Form A(5)

Carriers of Haemophilia treated during the year:- 77

[illegible]

Hospital _____

Details of Christmas disease patients treated during 1975

[illegible]