

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: Queen Elizabeth Hospital, Birmingham Director: Dr. J. Stuart

Total number of haemophilic patients treated during the year*: 79

Number with Factor VIII antibodies: 2

Total number of Christmas disease patients treated during the year**: 6

Number with Factor IX antibodies: 0

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	2943	206010	
NHS Human Factor VIII Concentrate	2230	499855	
Abbott Factor VIII Concentrate (Profilate)			
Armour Factor VIII Concentrate (Factorate)	1800	586040	
Cutters Factor VIII Concentrate (Koate)	4	1040	
Hyland Factor VIII Concentrate (Hemofil)	876	204000	
Immuno Factor VIII Concentrate (Kryobulin)	170	53475	
Other Human Factor VIII Concentrate***			
Bovine/Porcine Factor VIII Concentrate			
NHS Factor IX Concentrate	204		115645
Commercial Factor IX Concentrate***			
Other Materials (please specify)	Whole blood 1 Conc. red cells 6		

* 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
NONE				

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Annual Returns for 1977

Centre: Queen Elizabeth Hospital, Birmingham

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	1015	71050	/	/
NHS Human Factor VIII Concentrate				
Abbott Factor VIII (Profilate)				
Armour Factor VIII (Factorate)	1790	582790	/	/
Cutters Factor VIII (Kocate)				
Hyland Factor VIII (Hemofil)	870	202800	/	/
Immuno Factor VIII (Kryobulin)	20	4200	/	/
Other Materials (please specify)				

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: Queen Elizabeth Hospital, Birmm GtM

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	6	420
NHS Human Factor VIII Concentrate	6	1230
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)		

Comment:

Nil

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

Centre: Queen Elizabeth Hospital, Birmingham

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

Annual Returns for 1977

Form A(2)

Full Name of Patient		Date of Birth	Radio Factor Vill Level %	Indexer Present in 1977/8	No. Factor Units from your Centre	Type of Material(s) received during 1977 (Please tick in appropriate columns)
GRO-A	GRO-A	Age 40	0%			
		.45	0%			
		.54	0%		Yes	
		.56	0%		Yes	
		.34	0%	Yes	Yes	
		.28	0%			
		.39	0%		YES	
		.47	0%		Yes	
		.41	0%			
		.48	0%		Yes	
						Plasma
						Clot
						Oxford I. Vill
						Exsicc F. Vill
						Edin. F. Vill
						Profilate
						Factorate
						Koate
						Hemofil
						Kryobulin
						Other Human F. Vill concs.
						Bovine
						Purine
						Other materials

Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Queen Elizabeth Hospital, Birmingham

Hemophilic (Haemophilia A) patients treated during the year:-

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibition Present*	Inadvertent 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.	Govine	Porcine	Other materials
GRO-A	48	0%			Yes		✓					✓							
	48	0%	Yes					✓											
	01	11%					✓												
	39	0%	Yes				✓												
	57	0.5%			Yes		✓					✓							
	58	0%									✓								
	32	0%																	
	41	0%																	
	14	0%																	
	21	0%																	

* Please enter "Yes" where appropriate

Centre: Queen Elizabeth Hospital, Birmingham

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

Annual Returns for 1977

Form A(2)

Full Name of Patient		Date of Birth	Basic Factor VIII Level %	Inhibitor Present* in 1977/8*	On Regular Home Therapy from your Centre?	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)
GRO-A		33	0%	Yes	☐ Plasma ☐ Cryo ☐ Oxford F. VIII ☐ Estane F. VIII ☐ Edn. F. VIII ☐ Profilate ☐ Factorate ☐ Koate ☐ Hemofil ☐ Kryobulin ☐ Other Human F. VIII concs. ☐ Bovine ☐ Porcine ☐ Other materials	
		63	32%			
		61	21%			
		31	0%			
		57	0%	Yes		
		I REGISTERED AT THIS CENTRE				
		41	20%			
		30	0%			
		56	1.7%			
		47	0%			

* Please enter "Yes" where appropriate

Blood

Centre: Queen Elizabeth Hospital, Birmingham

Haemophilic (Haemophilic A) patients treated during the year:

Annual Returns for 1977

Form A(2)

Full Name of Patient	Date of Birth	Basic Factor VIII Level %	Inhibitor Present* In 1977/8*	On Regular Home Therapy from your Centre*	Type of Material(s) received during 1977 (please tick (✓) appropriate columns)
GRO-A	52	0%	Yes		Plasma
	44	0%			Cryo
	39	0%	Yes		Oxford F. VIII
	26	0%			Elstres F. VIII
	50	1.25%			Edin. F. VIII
	53	0%			Profilate
	61	0%	Yes		Factorate
	57				Koate
	32	4%			Hemo-fil
	49	0%	Yes		Kryobulin
GRO-A					Other Human F. VIII concs.
					Bovine
					Porcine
					Other materials

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Queen Elizabeth Hospital, Birmingham

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	34	0%		Yes		✓					✓		✓					
		32	0%		Yes				✓			✓		✓					
		50	0%		Yes		✓		✓			✓		✓					
		56	0%		Yes		✓		✓			✓							
		59	0%		Yes		✓				✓		✓						
		56 ?	0%				✓		✓										
		46	0%				✓		✓					✓					
		52	0%		Yes		✓		✓			✓		✓					
		51	0%		Yes				✓			✓		✓					
		59	0%		Yes		✓		✓			✓		✓					
* Please enter "Yes" where appropriate																			

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Queen Elizabeth Hospital, Birmingham

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	25	0%				✓		✓										
		59	0%			Yes	✓		✓			✓		✓					
		68	3%						✓										
		38	0%			Yes					✓		✓						
		53	1.4%			Yes		✓		✓									
		54	0%					✓											
		50	6%					✓											
		25	10%							✓									
		19	0%							✓									
		42	0%					✓		✓			✓		✓				
* Please enter "Yes" where appropriate																			

Annual Returns for 1977

Form A(2)

Centre: Queen Elizabeth Hospital, Birmingham

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	59	20%						✓										
		52	1.4%					✓											
		58	5%						✓										
		07	0%	Yes ✓				✓		✓									Blood
		56 ¹	0%			Yes		✓			✓								
		35	0%					✓		✓									
		37	0%			Yes				✓									
		59	0%			Yes				✓		✓							
		56	0%			Yes				✓		✓							
		49	0%			Yes		✓		✓		✓	✓						

* Please enter "Yes" where appropriate

Annual Returns for 1977

Form A(2)

Centre: Queen Elizabeth Hospital, Birmingham

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	✓	43	0%		Yes		✓		✓					✓					
	✓	56	0%	✓	Yes		✓		✓		✓								
	✓	56	8%					✓											
	✓	57	8%				✓												
		REGISTERED IN EXETER							✓										
	✓	47	0%		Yes					✓		✓							
	✓	07	1.5%					✓											
	✓	56	0.5%				✓		✓										
	✓	08	14%				✓		✓										Blood

* Please enter "Yes" where appropriate

Annual Returns for 1977Centre: Queen Elizabeth Hospital, Birmingham

Total amount of material supplied during 1977 to Haemophilia B (Christmas Disease) Patients on Home Treatment

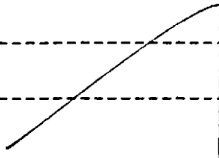
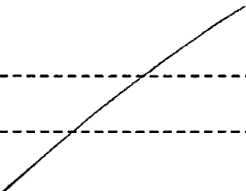
Type of Material Supplied	Total Amount Supplied*			
	For All Haemophilia B Patients		For Haemophilia B Patients with anti-factor IX antibodies	
	Bottles etc.	Factor IX Units	Bottles etc.	Factor IX Units
NHS Factor IX Concentrate	156	90510	/	/
Commercial Factor IX				
Other Materials (please specify)				

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: Queen Elizabeth Hospital, Birmingham

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		
Commercial Factor IX		
Other Materials (please specify)		

Comment:

Nil

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

✓

Form A(3)

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

[illegible]

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

Annual Return for 1977 - Carriers of Haemophilia or Christmas Disease

Centre: Queen Elizabeth Hospital, BirminghamTotal number of Carriers of Haemophilia treated during the year*: 1Total 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	5	1040	
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.

Form A(5)

Carriers of Haemophilia treated during the year:-

[illegible]

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1977 - von Willebrand's Disease PatientsCentre: Queen Elizabeth Hospital, BirminghamTotal number of patients with von Willebrand's disease treated during the year*: 12

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma - Fresh frozen plasma	3	
Cryoprecipitate	238	16660
NHS Human Factor VIII Concentrate	42	9375
Abbott Factor VIII Concentrate		
Armour Factor VIII Concentrate		
Cutters Factor VIII Concentrate		
Hyland Factor VIII Concentrate		
Immuno Factor VIII Concentrate	10	3535
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.

Form A(8)

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	39	0.8%		✓		✓			
			50%		✓					
		52	110%		✓					
		43	40%		✓					
		58	17%		✓					
		48	2%		✓		✓			
		25	28%		✓		✓	✓		
		58	48%		✓					
		28	39%				✓			
		57	20%		✓					
NOT REGISTERED AT THIS CENTRE				✓						
GRO-A	54	0.3%		✓						

* Please enter "Yes" where appropriate

** Please enter type(s) of material