

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1976of materials used to treat patients having haemophilia or Christmas disease****Centre: MANCHESTERDirector: DR. I. W. DELAMORETotal number of haemophilic patients treated during the year*: 139Number with Factor VIII antibodies: 3Total number of Christmas disease patients treated during the year**: 14Number with Factor IX antibodies: 1

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	NONE		
Cryoprecipitate	14176	850560	
NHS Human Factor VIII Concentrate	1971	450295	
Abbott Factor VIII Concentrate (Profilate)	5	1520	
Armour Factor VIII Concentrate (Factorate)			
Cutters Factor VIII Concentrate (Koate)			
Hyland Factor VIII Concentrate (Hemofil)	96	40680	
Immuno Factor VIII Concentrate (Kryobulin)	861	325087	
Other Human Factor VIII Concentrate***			
Human /Porcine Factor VIII Concentrate	153	78950	
NHS Factor IX Concentrate	560		275210 u + 119101 iu
Commercial Factor IX Concentrate***			
Other Materials (please specify) FEIBA	1577	564420	

* 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	F.IX Def.	15	76	Tumour of larynx
	F.VIII Def.	GRO-A .46	GRO-A 76	Renal failure due to ureteric obstruction.
	F.VIII Def.	.54	76	Retroperitoneal haematoma, causing gangrenous terminal ileum p.o. and endotoxic shock.

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

Annual Return for 1976 - von Willebrand's Disease Patients

Centre: MANCHESTER

Total number of patients with von Willebrand's disease treated during the year*: 8

Material(s) used to treat these patients:-

Type of Material Used	No. of bottles etc. used	Amount used (factor VIII units)
Plasma		
Cryoprecipitate	155	9300
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.

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

Annual Return for 1976 - Carriers of Haemophilia or Christmas Disease

Centre: -----

Total number of Carriers of Haemophilia treated during the year*: 2

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	6	360	
NHS Human Factor VIII Concentrate	35	8,010	
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 Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ 66	less than 1%	No	No	
	✓ 62	less than 1%	No	No	
	✓ .63	12%	No	No	
	✓ GRO-A 57	6%	No	No	
	✓ 43	less than 1%	No	No	
	✓ .47	2%	No	Yes	
	✓ GRO-A 49	5% ?	No	No	
	✓ 68	2% ?	No	No	
	✓ GRO-A 59	less than 1%	No	No	
	✓ 47	less than 1%	No	No	
	✓ .46	less than 1%	No	No	
	✓ GRO-A 26	less than 1%	No	No	
	✓ .36	2%	No	No	
	✓ GRO-A 58	less than 1%	No	No	
	✓ GRO-A 41	less than 1%	No	No	
	✓ 34	less than 1%	No	No	
	✓ GRO-A .58	3%	No	No	
	✓ 58	1%	No	No	
	✓ GRO-A 36	15%	No	No	
	✓ .63	2%	No	No	

* If Yes, please complete and return Form B(2) unless the information requested on Form B(2) has already been sent to Oxford.

** If Yes, please complete and return Forms C and C(3) unless these have already been sent to Alton or Oxford.

*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ GRO-A .63	less than 1%	No	No	
	✓ .56	less than 1%	No	No	Yes ✓
	✓ GRO-A .54	less than 1%	No	No	Yes ✓
	✓ .67	less than 1%	No	No	
	✓ .53	Less than 1%	No	No	
	✓ GRO-A .66	less than 1%	No	No	
	✓ .60	Less than 1%	No	No	
	✓ .60	3%	No	No	
	✗ GRO-A .55	24%	No	No	
	✓ .32	less than 1%	No	No	
	✓ GRO-A .46	less than 1%	No	No	
	✓ GRO-A .51	11%	No	No	
	✓ GRO-A .58	less than 1%	No	No	Yes ✓
	✗ .65	6%	No	No	
	✓ GRO-A .44	2% ✓	No	No	Yes ✓
	✗ GRO-A .26	2%	No	No	
	✓ GRO-A .27	46% ✓	No	No	
	✓ .58	15%	No	No	
	✓ GRO-A .54	3%	No	No	
	✓ .57	4%	No	No	

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Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ GRO-A 60	3%	No	No	
	✓ 55	less than 1%	No	No	
	✓ 56	less than 1%	No	No	
	✓ GRO-A 13	28%	No	No	
	✓ 41	less than 1%	No	No	
	✓ 61	less than 1%	No	No	Yes /
	✓ GRO-A 44	Less than 1%	No	Yes	
	✓ GRO-A 56	less than 1%	No	No	
	✓ GRO-A 54	less than 1%	No	NO	
	✓ GRO-A 72	less than 1%	No	No	
	✓ GRO-A 42	6%	No	No	
	✓ 27	6%	No	No	
	✓ GRO-A 40	less than 1%	No	No	
	✓ 57	less than 1%	No	No	
	✓ 61	5%	No	No	
	✓ GRO-A 27	less than 1%	No	No	
	✓ 52	less than 1%	No	No	Yes /
	✓ GRO-A 55	less than 1%	No	No	Yes /
	✓ 53	less than 1%	No	No	Yes /
	✓ GRO-A 38	5%	No	No	

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Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ GRO-A 36	5%	No	NO	
	✓ 46	2.5%	No	No	
	✗ GRO-A 58	6%	No	No	
	✓ 51	less than 1%	No	No	
	✓ GRO-A 59	less than 1%	Yes ✗	Yes	
	✓ 59	less than 1%	No	No	
	✓ 58	less than 1%	No	No	
	✓ 64	1%	No	No	
	✓ 63	less than 1%	No	Yes	Yes ✓
	✓ GRO-A 08	3%	No	No	
	✓ 52	less than 1%	No	No	
	✓ 71	4%	No	No	
	✓ 72	9%	No	No	
	✓ 60	31%	No	No	
	✓ 65	less than 1%	No	No	
	✓ GRO-A 02	4%	No	No	
	✓ 52	2%	No	No	Yes ✓
	✓ 26	4%	No	No	
	✓ GRO-A 31	4%	No	No	
	✓ 39	less than 1%	No	No	

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*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ GRO-A 32	2%	No	No	
	✓ 65	2%	No	No	
	✓ GRO-A .35	less than 1%	No	No	Yes ✓
	✓ GRO-A 46	less than 1%	No	No	
	✓ 51	22% ✓	No	No	
	✓ GRO-A .26	less than 1%	No	No	
	✓ 46	less than 1%	Yes ✓	No	
	✓ GRO-A .49	less than 1%	No	Yes	
	✓ 39	less than 1%	No	No	
	✓ 48	less than 1%	No	No	
	✓ GRO-A .55	less than 1%	No	No	
	✓ 33	less than 1%	No	No	
	✓ 49	less than 1%	No	No	
	✓ GRO-A .63	Regular visitor severe FVIII *	No	No	
	✓ 26	less than 1%	No	No	
	✓ GRO-A 57	less than 1%	No	Yes	
	✓ 47	4%	No	No	
	✓ GRO-A 45	10%	No	No	
	✓ GRO-A 55	less than 1%	No	No	
	✓ 12	less than 1%	No	No	

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*** Please enter "Yes" where appropriate.

* Lives in Scotland regular visitor to a relative, been unable to get our own level done. Inverness Hosp. say a severe haemophiliac.

Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient		D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓	55	less than 1%	No	No	
	✓	GRO-A 62	5%	No	No	
	✓	49	1%	No	No	
	✓	GRO-A 23	7%	No	No	
	✓	50	15%	No	No	
	✓	48	12%	No	No	
	✓	GRO-A 47	3%	No	No	
	✓	34	less than 1%	No	No	
	✓	32	less than 1%	No	No	
	✓	GRO-A 45	less than 1%	No	Yes	YES ✓
	✓	74	5%	No	No	
	✓	GRO-A .50	less than 1%	No	No	
	✓	53	less than 1%	No	No	
	✓	.57	29%	No	No	
	✓	59	less than 1%	No	No	
GRO-A (VISITOR)		GRO-A 42	less than 1%	No	No	
GRO-A	✓	.44	3%	No	No	
	✓	.41	3%	No	No	
	✓	49	35%	No	No	

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*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: MANCHESTER

Haemophilic Patients treated during the year:-

Name of Patient		D.O.B.	Basic Factor VIII Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓	56	less than 1%	Yes ✓	No	
	✓	.56	less than 1%	No	No	
	✓	64	2%	No	No	
	✓	59	5%	No	No	
	✓	.26	less than 1%	No	No	
	✓	09	less than 1%	No	No	
	✓	17	less than 1%	No	No	
	✓	.66	2.5%	No	No	
	✓	64	less than 1%	No	No	
	✓	.55	less than 1%	No	No	
	✓	56	less than 1%	No	No	
	✓	.53	1%	No	No	
	✓	GRO-A 43	less than 1%	No	No	Yes ✓
	✓	GRO-A .47	less than 1%	No	No	
	✓	Visitor from Keswick Cumberland				
	✓	GRO-A 53	3%	No	No	
	✓	Visitor from Liverpool				
	✓	GRO-A 46	less than 1%	No	No	
	✓	GRO-A 1893	7%	No	No	
	✓	.24	less than 1%	No	No	

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*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: MANCHESTERChristmas disease patients treated during the year:-

Name of Patient	D.O.B.	Basic Factor IX Level %	Inhibitor Present (Yes/No*)	Jaundiced (Yes/No**)	On Regular Home Therapy from your Centre***
GRO-A	✓ .30	less than 1%	No	No	
	✓ GRO-A .67	1.5%	No	No	
	✓ .40	less than 1%	No	No	
	✓ 38	2%	No	No	
	✓ GRO-A 57	less than 1%	No	No	
	✓ .68	3.6%	No	No	
	✓ GRO-A 60	less than 1%	No	No	
	✓ .47	less than 1%	No	No	Yes ✓
	✓ Visitor	from London.			
	✓ GRO-A 64	less than 1%	No	No	
	✓ 33	less than 1%	No	No	Yes ✓
	✓ GRO-A 54	10%	No	No	
	✓ 46	less than 1%	No	No	Yes ✓
	✓ GRO-A 15	less than 1%	No	No	

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* If Yes, please complete and return Forms C and C(3) unless these have already been sent to lton or Oxford.

** Please enter "Yes" where appropriate.

Carriers of Haemophilia treated during the year:-

[illegible]

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Centre: MANCHESTER

[illegible]

HCDO0001099_0013