

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: CARDIFF Director: Professor A.L. BloomTotal number of haemophilic patients treated during the year*: 57Number with Factor VIII antibodies: 6Total number of Christmas disease patients treated during the year**: 15Number 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	Nil		
Cryoprecipitate	12,986	909,020	
NHS Human Factor VIII Concentrate		23,750	
Abbott Factor VIII Concentrate (Profilate)		8,905	
Armour Factor VIII Concentrate (Factorate)		49,039	
Cutters Factor VIII Concentrate (Koate)		6,926	
Hyland Factor VIII Concentrate (Hemofil)		101,160	
Immuno Factor VIII Concentrate (Kryobulin)		319,795	
Other Human Factor VIII Concentrate***	Nil		
Bovine/Porcine Factor VIII Concentrate	Nil		
NHS Factor IX Concentrate	489		391,200 ^{293,400}
Commercial Factor IX Concentrate***	Nil		
Other Materials (please specify) FEIBA	1		

* 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	VIII = 0%	GRO-A 53.	GRO-A 1976	Not known (Died at home, autopsy refused. Certified by G.P. as gastrointestinal haemorrhage)

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

Annual Return for 1976 - Carriers of Haemophilia or Christmas Disease

Centre: CARDIFF

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

Total 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	20	1400	
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.

Survey of Patients Treated at Haemophilia Centres in the U.K.Annual Return for 1976 - von Willebrand's Disease PatientsCentre: CARDIFFTotal 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	Nil	
Cryoprecipitate	991	69,370
NHS Human Factor VIII Concentrate	4	1000
Abbott Factor VIII Concentrate	Nil	
Armour Factor VIII Concentrate	Nil	
Cutters Factor VIII Concentrate	Nil	
Hyland Factor VIII Concentrate	Nil	
Immuno Factor VIII Concentrate	Nil	
Other Human Factor VIII Concentrate**	Nil	
Bovine/Porcine Factor VIII Concentrate	Nil	
Other Materials (Please specify)	Nil	

* Please supply details on Form A (8)

** Please give name of manufacturer and/or trade name of product.



The Welsh National School of Medicine

University of Wales

Professor A. L. Bloom

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Tel. Cardiff 755944.

ALB/HB.

1st April, 1977.

Dear Miss Spooner,

Many thanks for your letter about the Annual Returns for 1976, and I am sorry that we did not complete Form C(4a) in respect of Hemofil Batch No. 010575. In point of fact, GRO-A and GRO-A were the only patients who received this batch during 1976.

With regard to the Elstree Factor VIII Concentrate, I must admit that I have indeed been remiss in not notifying Dr. Maycock about three patients who developed asymptomatic hepatitis during 1976. I would be most grateful if you could send him copies of the Survey Forms.

Thank you very much also for the information regarding
GRO-A

With best wishes,
Yours sincerely,

GRO-C

Miss R.J.D. Spooner,
Oxford Haemophilia Centre,
Churchill Hospital,
Headington,
Oxford.

25th March, 1977

Dear Professor Bloom,

Re: Annual Returns for 1976

1/244 I see from the Hepatitis Survey Forms that at least two of your patients
 1/439 [GRO-A] and [GRO-A] received Hemofil Batch No. 010575 during 1976. This is
 one of the batches that Dr. Craske is interested in but we did not get a completed
 Form C(4a) for this batch. Would it be possible for you to let me have a form, please,
 or were [GRO-A] and [GRO-A] the only patients who received Hemofil 010575 in Cardiff
 during 1976?

1/783 [GRO-A]: You might be interested to know that [GRO-A] was mildly
 jaundiced in March 1965, following treatment with Elstree Factor VIII concentrate.
 He was seen at the Oxford Haemophilia Centre when jaundiced but was not admitted for
 treatment.

Elstree Factor VIII Concentrate: I note that three of your patients who
 developed asymptomatic hepatitis during 1976 received (in addition to other materials)
 Elstree Factor VIII. Have you reported the hepatitis to Dr. Maycock or would you
 like me to send him copies of the Survey Forms?

Yours sincerely,

(Miss) R.J.D. Spooner

Professor A.L. Bloom,
 Department of Haematology,
 University Hospital of Wales,
 Heath Park,
 Cardiff,
CF4 4XN.

Annual Return for 1976

Centre: CARDIFFHaemophilic 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 66.	0	No	No	Yes ✓
	✓ GRO-A 69.	0	No	No	No
	✓ 25.	1	No	No	No
	✓ Visitor - details not recorded				
	✓ GRO-A 32.	0	No	No	No
	✓ 74.	4	No	No	No
	10 695 1244 ✓	20.	0	No	No
	✓ 35.	0	No	GRO-A 1976 Yes ✓	Yes ✓
	✓ 54.	23	No	No	No
	✓ GRO-A 59.	0	No	No	Yes ✓
	✓ 71.	0	Yes ✓	No	No
	✓ 74.		No	No	No
	✓ Visitor - details not recorded				
	✓ 67.	6	No	No	No
	✓ GRO-A 72.	7	No	No	No
	✓ 70.	5	No	No	No
	✓ 46.	0	Yes ✓	No	No
	✓ Visitor - details not recorded				
	10: 884 1439 ✓	37.	0	No	No
	✓ GRO-A 46.	6	No	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: CARDIFFHaemophilic 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	✓	.57.	0	<u>Yes</u> ✓	No	No	
	✓	.68.	0	No	No	No	
	✓	.58.	3	No	Yes ✓	<u>Yes</u> ✓	
	✓	.56.	3	<u>Yes</u> ✓	No	No	
	✓	.65.	0	No	No	No	
	✗	Visitor - details not recorded					
	✓	.43.	0	No	No	<u>Yes</u> ✓	
	✓	.48.	0	<u>Yes</u> ✓	No	No	
	✓	.72.	0	No	No	No	
	✓	.48.	8 ?	No	No	No	
	✓	.23.	4	No	No	No	
	✗	.51.	10	No	No	No	
	✓	.65.	0	No	No	No	
	✓	.64.	0	No	No	No	
	✗	.24.	14	No	No	No	
	✓	Visitor - details not recorded					
	✓	.62.	0	No	No	No	
	✓	Visitor - details not recorded					
	✓	.24.	0	No	No	No	
	129 ✓	.63.	0	No	Yes ✓	<u>Yes</u> ✓	

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*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: CARDIFFHaemophilic 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	✓	.61.	0	No	Yes ✓	Yes ✓
	✓	.65.	0	No	No	Yes ✓
	✓	.64.	4	No	No	No
	✓	.44.	6	No	No	No
	✓	.26.	0	No	No	No
	✓	.65.		No	No	No
	×	Visitor - details not recorded				
	✓	Visitor - details not recorded				
	✓	GRO-A .70.	0	No	No	No
	✓	.51.	0	No	No	Yes ✓
	✓	.66.	0	Yes ✓	No	No
	✓	.64.	0	No	No	Yes ✓
	✓	.65.	0	No	No	Yes
	✓	.58.	0	No	No	Yes ✓
	✓	.52.	0	No	No	Yes ✓
	✓	.62.	0	No	No	Yes ✓
	✓	.50.	0	No	No	Yes ✓

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** 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: CARDIFFChristmas 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	✓	.51.	0	No	No	Yes ✓x
	✓	.63.	0	No	No	Yes ✓
	✓	.72.	0	No	No	No
	✓	.61.	0	No	No	Yes ✓
	✓	.18.	0	No	No	No
	✓	.65.	0	No	No	No
	✓	.67.	0	No	No	No
	✓	.61.	0	No	No	Yes ✓
	✓	.64.	0	No	No	Yes ✓
	✓	.36.	0	No	No	Yes ✓
	✓	.32.	3	No	No	No
	✓	.43.	0	No	No	Yes ✓
	✗		0	No	No	No
	✓	.10.	6	No	No	No
	✓	.57.	2	No	No	No

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*** Please enter "Yes" where appropriate.

Annual Return for 1976

Centre: CARDIFF

Carriers of Haemophilia treated during the year:-

[illegible]

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

Annual Return for 1976Centre: CARDIFFvon Willebrand's Disease Patients treated during the year:-

Full Name of Patient		Date of Birth	Basic F.VIII Level %	Jaundiced (Yes/No*)	Comment
GRO-A	✓	46.	20	No	
	✓	38.	0	No	
	✓	37.	20	No	
	✓	49.	13	No	
	✓	09.	11	No	
	✓	GRO-A 30.	30	No	
	✓	48.	5	No	
	✓	11.	25	No	
	✓	63.	0	No	
	✓	56.	28	No	
	✓	25.	23	No	
	✓	41.	23	No	

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