plasma30
SCOTTISH NATIONAL BLOOD TRANSFUSION SERVICE
FVIII PRODUCTION PLAN
1990/91 - 1995/96

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Year ended 31st March	Production Targets				Plasma requirements					Plasma sources				
	Total	To issue	Stock	Cum stock	Total	For prod	R&D	Stock	Cum stock	Base	OAS	WB	Plphrs	Total
	(m iu)	(m iu)	(m iu)	(m iu)	l.	l.	l.	l.	l.	l.	l.	l.	l.	l.
1990				2.30					12000					
1991	12.64	8.00	4.64	6.94	72500	66500	2000	4000	16000	64000	3500	1000	4000	72500
1992	14.06	12.00	2.06	9.00	80000	74000	2000	4000	20000	72500	3500	2000	2000	80000
1993	13.75	13.00	.75	9.75	82500	72300	2000	8200	28200	80000	-	1500	1000	82500
1994														
1995														
1996														
	Total stock			9.75	Total stock				28200					
	Equivalent to 9.0 months at 1992/93 production levels				Equivalent to 4.7 months at 1992/93 production levels									

The following assumptions have been made :-

1. PFC finished product yield of 190 i.u. per litre of plasma input
2. Closing stocks in 1989/90 will be as shown.
3. Funding will be available for the increases in plasma input and Centres will achieve targets
4. BTS West will be able to achieve a yield of 55mls on 125000 donations from OAS
5. An extended working day at PFC will meet the processing targets.
6. Off-site storage exists for the PFC stock.

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