SCOTTISH NATIONAL BLOOD TRANSFUSION SERVICE SUPPLY OF HP FVIII

TRANSITIONAL ARRANGEMENTS

Paper for the FVIII Working Party Meeting Glasgow 25 January 1991

SCOTTISH NATIONAL BLOOD TRANSFUSION SERVICE SUPPLIES OF HIGH POTENCY FACTOR VIII SCOTLAND AND NORTHERN IRELAND TRANSITIONAL ARRANGEMENTS

1. INTRODUCTION

This paper outlines the arrangements made to cover the period March 1991 (commencement of supply) to December 1992 (full transition to VHP FVIII) and beyond.

2. PLANNING TARGETS

Annual demand assumption:- (as per SNBTS 3yr Strategic Plan)

| | m iu |
|---------|------|
| 1990/91 | 11.5 |
| 1991/92 | 13.0 |
| 1992/93 | 14.0 |

3. PROPOSALS FOR SUPPLY OF VHP FVIII

It is proposed that the SNBTS will make 5.1m iu of VHP FVIII available in the year March 1991 to February 1992.

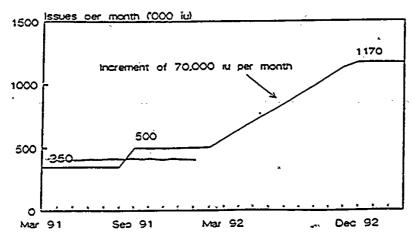
This will be issued at a monthly rate of 350,000 iu for the first 6 months (March 91 to August 91) and 500,000 iu in the second (September 91 - February 92)

Thereafter issues in the period March 92 to December 92 will increase by a monthly increment of 70,000 iu thereby reaching an annual rate of 14m iu which will be sustained thereafter.

This is set out in the graph below:-

SNBTS SUPPLIES OF HIGH POTENCY FVIII

HP FVIII



BP/DOCS/230191

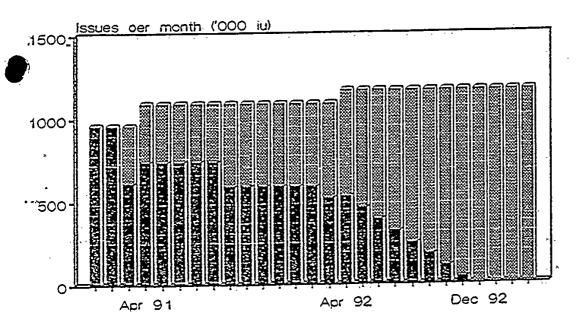
PROPOSALS FOR THE SUPPLY OF Z8

On the basis of the foregoing issues of Z8 will be phased out by December 1992 as can be seen in the following graph which includes VHP FVIII and Z8:-

SNBTS SUPPLIES OF FACTOR VIII

Z8

HP FVIII



FINANCIAL IMPLICATIONS

Lothian Health Board

Northern Ireland

In making the foregoing proposals the following financial contributions towards the acquisition of VHP FVIII have been assumed.

<- Financial Years -> 1991/92 1990/91 50,000 50,000 150,000 Greater Glasgow Health Board

60,000

Appendix A

The figures referred to above are set out in Appendix A.

BP\DOCS\230191

APPENDIX A

SCOTTISH NATIONAL BLOOD TRANSFUSION SERVICE PROTEIN FRACTIONATION CENTRE SUPPLIES OF HP FACTOR VIII AND Z8 SCOTLAND AND NORTHERN IRELAND

| Year | Month , | < - Total Annual | Demand- > Monthly | Issues of HP FVIII | Issues of Z8 |
|--|-------------------------|---------------------|-------------------|-----------------------|-----------------|
| | | '000 iu | '000 īu | '000 iu | *000 Iu |
| 1991 | JAN | (11,500) | 960 | | 960 |
| | FEB | - | 960 | | 960 |
| | MAR | | 960 | 350 | 610 |
| | APR | 13,000 | 1,090 | 350 | 740 |
| | MAY | - | 1,090 | 350 | 740 |
| | JUN | * | 1,090 | 350 | 740 |
| | JUL | | 1,090 | 350 | 740 |
| | AUG | | 1,090 | 350 | 740 |
| | SEP | | 1,090 | 500 | 590 |
| | OCT | | 1,090 | 500 | 590 |
| | NOV | | 1,090 | 500 | 590 |
| | DEC | | 1,090 | 500 | 590 |
| 1992 JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV | JAN | | 1,090 | 500 | 590 |
| | FEB | | 1,090 | 500 | 590 |
| | MAR | | 1,090 | 570 | 520 |
| | APR | 14,000 | 1,170 | 640 | 530 |
| | MAY | | 1,170 | 710 | 460 |
| | JUN | | 1,170 | 780 | 390 |
| | JUL | | 1,170 | 850 | 320 |
| | AUG | | 1,170 | 920 | 250 |
| | SEP | | 1,170 | 990 | 180 |
| | OCT | | 1,170 | 1,060 | 110 |
| | NOA | | 1,170 | 1,130 | 40 |
| | DEC | | 1,170 | 1,170 | |
| 1993 | JAN | | 1,170 | 1,170 | |
| | FEB | | 1,170 | 1,170 | |
| | MAR | | 1,170 | 1,170 | |
| | | SUMM | ARY OF ISSUE | S | |
| | | 301111 | | | _ |
| Period | | • | Total Issues | Issues of HP FVIII | Issues of Z8 |
| _, | ; | | '000 iu | '000 iu | '000 iu |
| árch Os | l - February months) | 92 | 12,950 | 5,100 | 7,850 |
| | | | | 0.000 | |
| (12 arch ⁻ 92 | 2 - December months) | 92 | 11,620 | 8,820 14,000 | 2,800 |