

## ESTIMATES AND OTHER MEASURES OF DEMAND FOR FACTOR VIII

The table contains a selection of some of the estimates or other measures made of potential demand for Factor VIII concentrates at various points during the 1970s. It is not intended to be comprehensive and is presented for ease of reference only. The different sources were not necessarily using the same metric. For example some were seeking to identify the need for Factor VIII usage in total, others were specifically identifying the amount of Factor VIII required from concentrates; some concern the UK as a whole, others England and Wales. The estimates were also made at different times, on different assumptions about treatment patterns.

| <b>Date</b>   | <b>Source</b>   | <b>Estimate (iu)</b>   | <b>Estimate (other)</b>                  |
|---------------|---|--|--|
| March 1973    | Dr Biggs' paper to the Expert Group on the Treatment of Haemophilia [PRSE0002553] | -  | 400,000 – 750,000 donations              |
| January 1974  | MRC Blood Transfusion Working Party [PRSE0002350]                                 | 38 m to 53 m   | 547,540 to 750,000 donations             |
| January 1976  | Dr Bidwell's paper [CBLA0000336]  | 36 m to 45 m   | 979,920 to 1,213,650                     |
| May 1976      | Expert Group on the Treatment of Haemophilia [CBLA0007964]                        | No "target", but 35 m to 40 m mentioned in discussion            | -  |
| October 1977  | Meeting between representatives of the DHSS and BPL [CBLA0000682]                 | 50 m ("target" figure for BPL development) <sup>1</sup>          | -  |
| December 1977 | Trends Working Group [DHSC0001318]  | ~50 - 60 m (assessed need)<br>~74 m (if albumin targets reached) | -  |
| March 1979    | Scientific and Technical Committee discussion [BPLL0008430_001]                   | 100 m  |  |
| May 1979      | Dr Lane's paper on the redevelopment of BPL [BPLL0001508]                         | 90 m (by mid-1980s)<br>120 m (ceiling figure)                    | 375,000 litres FFP<br>500,000 litres FFP |

<sup>1</sup> This was not stated to be an estimate of the amount of Factor VIII required to achieve self-sufficiency.