Witness Name: Glenn Wilkinson Statement No.: WITN2050001 Exhibits: WITN2050002 – WITN2050114 Dated: 14 August 2020

### INFECTED BLOOD INQUIRY

## EXHIBIT WITN2050015

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MINUTES OF THE ELEVENTH MEETING OF U.K. HAEMOPHILIA CENTRE DIRECTORS HELD IN GLASGOW ON THE 30th SEPTEMBER 1980

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Chairman: DOUBLE OF 11th MEETING. <u>Apologies</u> BUT SOME PARTS EASIER READING. no ar ana 3 J) , ۰١. s. 5 \*\*\* \*\*\* \* \* \* \* see service ·. 1 ستاسية الاستخلافات تسات I

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especially the new Directors who were attending a Haemophilia Centre Directors Meeting for the first time since taking up their appointments (

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s, s. 8:10 <sup>12</sup> ≠ a chaming the an and a substitution and an an -- 1 also mentioned that two other recently appointed Directors were not able to be present. These were \_\_\_\_ , who had taken over on the retirement of ~- \_\_\_\_\_, and \_\_\_\_o1 Hammersmith Hospital, who had succeeded 1 A. . was unable to attend the - . . aid that : meeting due to ill health and he was sure that all the Directors present at the meeting would wish to join him in

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sending very best wishes for a speedy recovery. 2. <u>Minutes of the last Meeting</u>

The Minutes were approved and signed.

3. <u>Matters Arising from the Minutes</u>

One item, regarding the supplies of factor VIII, was raised by - and deferred until later on the Agenda.

4. <u>Report on Meetings of Haemophilia Reference Centre Directors</u> summarised some items which had been dealt with at recent meetings of Haemophilia Reference Centre Directors.

(a) Letter from the Haemophilia Society Regarding Prescriptions from General Practitioners for haemophiliacs to obtain supplies of Factor VIII Concentrate direct from local chemists.

This letter had been discussed in detail by the Reference Centre Directors and the Haemophilia Society had been informed that the Reference Centre Directors did not think that this was a good idea because it would mean that there was no control by the Haemophilia Centre of the materials supplied and used by the haemophiliac and also it would increase the cost of factor VIII if this practice became widespread.

(b) Quality Control Study

The Reference Centre Directors had discussed Quality Control Study and agreed that it was performing a very useful function particularly since it also involved hospitals which did not have a haemophilia centre.

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has disclosed a number of laboratories other than Haemophilia Centres which were undertaking factor VIII assays and the Reference Centre Directors thought that he should be encouraged to undertake this exercise from time to time. There was some studies and the question as discussion regarding should be invited to attend a to whether or not meeting of Haemophilia Centre Directors was raised. thought that the Haemophilia Centre Directors should have a regarding his study. There was some report back from criticism of the way in which the results of study were reported. It was also noted that no standard was provided in these studies. It was generally agreed that study did not conflict with work being carried out at NIBSC or by the Directors Working Party on Factor VIII Assay, and it was should be invited to the 1981 Annual Meeting agreed that .... ~ of all Haemophilia Centre Directors to present a report on his study.

(c) said that the rest of the business discussed at the Haemophilia Reference Centre Directors Meetings would be covered by the Agenda for the meeting.

5. <u>Report on the 1979 Annual Returns from Haemophilia Centres</u> presented the report on the 1979 Annual Returns which had been pre-circulated.

Table 1pointed out that the total amount ofFactor VIII used annually at Haemophilia Centres had now reached50 million units. Half of the material used was Commercialfactor VIII concentrates.asked if a regionalbreakdown of the amount of materials used could be given. MissSpooner said that a regional breakdown had previously been

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prepared for Haemophilia Centre Reference Directors and could certainly be prepared again if it was the wish of the Directors.

thought that the publication of Regional usage would be a two-edged sword, some Regional Authorities would try to keep their Region to the lowest figures published. said that there appeared to be total inconsistency between the usage in various Regions. said that there were difficulties about getting any material at all. Regional Health Authorities were reluctant to pay for Commercial materials and there was a high charge to foreign visitors to the U.K. for any cryoprecipitate used: about £3.50p per pack. thought that £3.50p was a "give away" price. said that he was worried about the increasing usage of Commercial factor VIII and he suggested that the Department of Health should look into the question of licensing a commercial firm or firms to make NHS material. ? said that the Department of Health at the moment, was actively discussing this question. She also said that there was a hope of increased supplies of factor VIII being available in the future as over 1 million pound had been authorised by Ministers to improve the facilities of the BPL at Elstree. . said that BPL's aim was to doubl their present output. said that all the Director were aware of the very severe short-fall in National Health concentrate which was a worrying situation. One of the Directors commented that he was not sure that the idea of a commercia: firm taking over the manufacture of factor VIII would be a good idea because the situation might change with a change in the government. He thought that it would be better to recommend that the Department of Health look urgently into increasing the production of factor VIII concentrates in NHS

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laboratories. . . thought that there was no immediate solution to the problem and said that very considerable effort was being made by the Department of Health. The licensing of commercial firms was one of the things actively open to discussion. It was his opinion that commercial firms were not more competent than National Health Service fractionation laboratories.

proposed that the meeting should press the Department of Health to provide more factor VIII. It was agreed that a strong resolution should be sent from the meeting to the Department of Health that the Department view with grave concern the increasingly inadequate supplies of NHS factor VIII concentrate. commented that Centres at present only bought commercially that amount of material which was required as a dire necessity by the Centre. This was the minimum need. It was not possible to assess optimum amounts which would be required but it must be much more than the present amount used. thought that the Directors should put a figure to the Department of Health for the optimum amount of factor VIII that they would require in the future. ]

said that there were changing patterns of treatment. said that a few years ago 50 million units was set as the target but even this amount of material was not available from NHS sources therefore what was the point in setting a new target if the original target had not been achieved. by said that from his experience of working with children it was clear that using factor VIII concentrates would give the possibility of non-crippled adults. How could one assess the cost of this? pointed out that although the usage of factor VIII was increasing, some patients were still remaining undertreated. She thought that the

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Srevised target should be for about one-third as much again as the present amount used. pointed out that there had been three months' difficulty at the BPL which has caused , many problems. He had been assured that the deficit of factor VIII supplies would be made up and he wondered if this was . thought that until the Regions got back to a correct. pro rata factor VIII for plasma supplied system, there would continue to be problems. replied that she hoped that by April 1981 pro rata returns of factor VIII concentrate would be made to the Regions with a few exceptions in the case of Regions with extra responsibilities, such as Wessex where th Lord Mayor Treloar College was situated and which would receive an additional allocation of F.VIII above the pro rata entitlemen It would require a major effort to gear up the National Health Service to make 50 million units of concentrate even if an additional fractionation plant were available to go into production. wondered whether the Haemophilia Centre Directors might like to give their own estimates of thei: requirements. Some Haemophilia Centres might be penalised by the short-falls in the plasma collected by the Blood Transfusion Service in their Region. enquired whether any way could be found of fractionating plasma collected from Northern Ireland. said that this problem was being looked into. It was suggested that it would be useful to the Directors if the average amount of material used per patient could be divided into severity groupings, but pointed out that this could only be done if the Haemophilia Centre Directors were willing to provide Oxford with more detailed breakdowns of the amount of materials used. It was agreed that a table showing the amount of material used in the Supraregions would be

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provided for the Haemophilia Reference Centre Directors but would not be published widely.

said that he would like to congratulate the Plasma Fractionation Laboratories on the good quality and adequate amounts of factor IX concentrate which were produced.

Table 3 - Materials used to treat Haemophilia A patients who had factor VIII antibodies. pointed out the high cost of FEIBA and AUTOPLEX and that the increasing use of these materials would increase the cost of treatments. The results of a trial of FEIBA carried out in Holland would be reported at the Symposium. If Haemophilia Centre Directors in the U.K. increase their use of the FEIBA/AUTOPLEX-type materials following the publication of the Dutch report, the cost of treatment would be very high indeed. He suggested that if the experience in Holland shows that FEIBA was of benefit in the treatment of factor VIII inhibitor patients, that the U.K. Fractionation Laboratories might like to look into the possibility of making an NHS material of this type.

<u>Table 5</u> . pointed out that there had been no change in the percentage of factor VIII and factor IX patients with antibodies over the last ten years.

Table 6 - Deaths. It was pointed out that half of the patients known to have died during 1979 were in the 60+ age group. I said that he felt it was very important that more details of mortality should be given. This was agreed and Directors were asked to send in as many details as possible regarding deaths in their patients and to send in also postmortem reports where these were available. Pointed out, however, that there were problems in obtaining post-mortem reports on haemophiliac patients because some Pathologists were

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not keen to undertake post-mortems on haemophiliacs because of the possible risk of hepatitis.

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<u>Tables 7 and 8 - Age/Severity Groupings</u>. There was some discussion regarding the Tables. A relatively small percentage of patients were in the under 10 age group and there was some speculation as to whether the reason for the low figure was that many patients under 10 years of age had not yet been to a Haemophilia Centre for diagnosis. It was pointed out that the numbers were still low even in the severely affected group who would almost certainly have attended hospital for treatment before reaching ten years of age.

thanked and for

preparing the report.

### 6. Reports from Working Party Chairmen

(a) <u>Hepatitis</u>

presented a short written report, outlining the findings of the Working Party during the last year, and described future plans of work to be undertaken by the Working Party. Various projects were progressing in Oxford, London and Sheffield. Liver biopsy studies were being undertaken at the Royal Free Hospital and at Sheffield, the preliminary results of these studies would be presented at the Symposium during the afternoon. No secondary cases of Non-A, Non-B hepatitis had been observed, but there had been a few cases of secondary hepatitis B. Hepatitis B vaccine was still unlicensed for use in the United Kingdom but was under trial in the United States. Use of immunoglobulin was being looked into by the Working Part and further information about this would be given at a later date. The Working Party planned to continue with the National

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Surveillance for Hepatitis and symptomless cases of hepatitis were being studied in detail at the Royal Free and at Oxford. Large pool concentrates appeared to give a higher risk of hepatitis than small pooled concentrates and ; felt that increased usage of small pooled concentrates would help to reduce the incidence of hepatitis in the haemophilic population. First-time exposure to large pooled factor VIII concentrate resulted in many cases of hepatitis, especially wondered in von Willebrand's disease patients. whether cryoprecipitate would be a better product to use for mild haemophiliacs and von Willebrand's disease but pointed out that there was a problem over the amount of factor VIII in these agreed and he said that the NHS product materials. was certainly better than the Commercial products because of the screening of the blood donors and the regular donor panels which were used in the U.K. The screening procedures used for donors of plasma used to make Commercial factor VIII is radioimmunoassay but because of the unstable population and the poor social background, it is more likely that there will be a higher incidence of carriers of the hepatitis virus than in the U.K. volunteer blood donors.

(b) Home Treatment

gave a verbal report outlining the work of the Home Treatment Working Party during the last year. The Working Party remained the same as in previous years but had received much co-operation from and The paper on the employment of the haemophiliacs had now been published (BMJ 1, 1169 (1980)) and a Manpower Services Commission boo'llet on the subject would shortly be available. The Home Treatment Working Party was planning to carry out a trial of prophylactic therapy at Alton and at Newcastle. There were an increasing number of haemophiliacs on prophylactic therapy and four Haemophilia Centres had ten or more patients on prophylaxis.

outlined Newcastle's results. The average amount of material used for home therapy for haemophilic patients had remained the same in 1979 as in 1978 (i.e. approximately 23,500 units per patient) but there had been an increase in amount of cryoprecipitate used for home therapy. Most patients who were on home therapy were on low dosage, 250 or 500 units per dose.

asked if the cost effectiveness of prophylactic therapy could be looked into during the trial and asked if active physiotherapy was also given to patients who were on prophylactic therapy. agreed that physiotherapy was extremely vital to haemophilic patients on prophylactic therapy. The prizes which the Home Therapy Working Party had organized in conjunction with the Haemophilia Society had met with moderate success. said that he would be grateful if Haemophilia Centre Directors would draw their patients attention to the availability of the prizes so that the patients could be encouraged to enter this scheme.

(c) Treatment of patients who have Factor VIII Antibodies

said that the Working Party remained the same, with the addition of 1 and The Working Party had held one meeting in June when the possibility of a trial of FEIBA material had been discussed. The Dutch experience was being looked at by the Working Party. 1... presented figures from the 1979 Annual Returns sent to Oxford 119 Haemophilia A patients with factor VIII antibodies had been treated during 1979 in the U.K., 17 of these patients were on home therapy. 117 patients had been treated with Factor VIII

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concentrates, 19 patients were treated with FEIBA and 6 patients were treated with other materials. thought that possibly the cost of FEIBA had influenced the Haemophilia Centre Directors against using this material. The present cost of Autoplex was 56p per unit. The results of recent trials using Prothrombin concentrates sounded impressive. The Working Party had received preliminary information regarding the Dutch trial in which 15 patients were treated with either FEIBA or a placebo. A report would be given by the Dutch group at the Symposium on the 1st October. A trial had recently started in the United States using these materials. The Working Party planned to meet again soon and would look into the possibility of organizing a U.K. trial of FEIBA or FEIBA-like materials.

asked if any information was available regarding the patients with factor VIII antibodies who were on home therapy and wondered replied that all what the policy of Directors was. the factor VIII antibody patients treated in Oxford, were receiving treatment with factor VIII concentrates and some of them were put on home therapy. The patients selected for home therapy were usually those with less than 20 New Oxford units of inhibitor. 6 patients had lost their inhibitors while receiving regular factor VIII therapy. In Oxford approximately twice the amount of factor VIII was used for inhibitor patients as was used for non-inhibitor patients. There was further discussion regarding the treatment regimes adopted at Haemophilia concluded that there did not appear to Centres. be sufficient enthusiasm in the United Kingdom at present for a FEIBA versus Placebo trial to be carried out. It was suggested that the Directors should wait for results of the trial in the U.S.A. before proceeding with a U.K. trial.

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## (d) Factor VIII Assay Working Party

presented the report of the Working Party, the membership of which remained the same. The remit of the Working Party was to look into ways of improving the factor VIII clotting assays and standardisation. The results of the initial questionnaire concerning assay of factor VIII in the U.K. had been analysed and submitted for publication. The Working Party hoped to hold a workshop in Oxford sometime next year to study in more detail the assay of factor VIII<sub>c</sub>. Haemophilia Centre Directors would be receiving information about the Workshop at a later date. Further work involving calibration of the 9th British Standard was underway. was looking into the question of an International Reference Plasma for factor VIII<sub>c</sub> and factor VIII R:ag and would report on this at the next Haemophilia Centre Directors Meeting.

### (e) von Willebrand's disease

said that one of the main problems in the study of von Willebrand's disease was the need to define the criteria for diagnosis and the remit of the Working Party in the first instance was to clarify the situation. The Working Party were considering undertaking a new survey with the collaboration of Haemophilia Centre Directors and were actively discussing the proposal at the present time.

# 7. Provisional date and place for the next meeting of all Haemophilia Centre Directors

Directors should let him have their suggestions regarding the venue for the next meeting of Haemophilia Centre Directors so that the possibilities could be considered by the Reference

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Centre Directors at their next meeting, which would be held in February 1981.

8. <u>A.O.B</u>.

i) Hyland Low Potency Factor VIII Concentrate

raised the question as to whether it was sensible to encourage the manufacture of the new low potency factor VIII concentrate, which was cheaper but not so "clean" as the other products. There was some discussion regarding the factor VIII content and the hepatitis risk with all concentrates and <u>it was agreed</u> that the new Hyland product was just as good as any other product for everyday use, even though the volume of the made-up dose was greater than with some other products. It was suggested that it might be useful if the usage of the two types of Hemofil were recorded in the Directors' Annual Returns but it was agreed that this was impracticable. ii) Egg White

eaid that it had been suggested to the DHSS that egg white preparation was very beneficial to haemophiliacs when taken either orally or intravenously. She asked if any Haemophilia Centre Directors would be willing to undertake a trial of an egg white preparation; no material was at present available so if a trial was to take place the material would have to be prepared. She suggested that any Director who was interested in the possibility of a trial of the product should speak to her after the meeting.

iii) HLA Types

said that on was looking at HLA types and would like samples from other Centres, especially from patients with antibodies. thanked for making the arrangements for the meeting. The meeting closed at 12.30 p.m. and was followed by a 1½-day Symposium entitled "Unresolved Problems in Haemophilia", organised by for and the Royal College of Physicians and Surgeons of Glasgow, and Sponsored by The Symposium proceeding will be published later in 1981.

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