

Witness Name: Glenn Wilkinson

Statement No.: WITN2050001

Exhibits: WITN2050002 – WITN2050114

Dated: 14 August 2020

**INFECTED BLOOD INQUIRY**

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**EXHIBIT WITN2050013**

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# MEDICAL RESEARCH COUNCIL

Ref 10

Meeting held at Medical Research Council Headquarters, 20 Park Crescent,  
London on Monday, 12 February 1979 at 2.30 p.m.

## Present:

## In attendance:

## Apologies for Absence:

The Chairman announced that he had received apologies for absence from  
and and that had come from the DHSS in  
place of

He then began the discussion by asking what evidence there was for the non-parenteral spread of non-A non-B hepatitis in Britain. He presented results of a continuing serological study on cases of non-B hepatitis at the Virus Reference Laboratory, Colindale (NANB 79/2). The study showed that sporadic cases of hepatitis arose which, though clinically diagnosed as viral hepatitis, lacked laboratory markers of hepatitis A virus (HAV) and hepatitis B virus (HBV) infection. These cases occurred mostly in an older age group than hepatitis A, and did not seem to be associated with intrafamilial spread. No other evidence of possible non-parenteral non-A non-B hepatitis in Britain was presented.

Discussion then turned to parenterally-transmitted non-A non-B hepatitis. He instanced an outbreak in a dialysis unit in Fulham, and the continuing occurrence of non-B hepatitis in patients receiving blood products, particularly factor VIII material. The study of post-transfusion hepatitis (PTH) conducted from the Central Middlesex Hospital had also suggested that some cases were not due to HBV. He said that his impression was that PTH must now be rare and that it would be difficult to find many cases.

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1½ million units of blood were transfused last year and very little had been heard of non-A non-B PTH. ..... pointed out, however, that much non-A non-B associated PTH might be anicteric, and that the risk of progression to chronic liver disease remained, however mild the initial infection. .... agreeing with ..... that PTH was rare in the United Kingdom, was nevertheless concerned about the continued use here of blood products of commercial origin. Many of these products were prepared in the United States, using blood from professional donors, and they carried a high risk of transmitting non-A non-B hepatitis.

..... described the findings of his group, who were following up patients receiving factor VIII and factor IX preparations. Among some 1800 haemophiliacs treated in 1978, 15 had developed hepatitis B and 20 non-A non-B hepatitis. Nine out of the latter 20 cases were associated with blood products of NHS origin. There were also two or three cases per annum of non-A non-B hepatitis after administration of factor IX.

..... asked whether plans for the formal follow-up of cases of post-transfusion and post-blood product hepatitis might be made. .... confirmed that there was continuing follow-up of haemophiliacs under treatment.

The Chairman then asked what exactly constituted a case of non-A non-B hepatitis. It was agreed that HBV infection must be excluded by sensitive tests for HBsAg and anti-HBc, and that recent infection with HAV, EB virus and cytomegalovirus must also be excluded. Blood enzyme tests, particularly SGPT, could be a useful pointer to non-A non-B infection, but there was an urgent need for specific markers of non-A non-B viruses. The Chairman suggested, and ..... and ..... agreed, that until there were such markers, a survey of PTH - as suggested by ..... was not warranted.

The Chairman drew attention to the two aspects of non-A non-B hepatitis on which the DHSS saw the need for research, and asked what studies were in progress or envisaged. .... described the inoculation with factor IX material ..... in his Department. This product had caused non-A non-B hepatitis with a 10-week incubation period in patients at ..... A paper giving his results was distributed, (NANB 79/3). He intended to challenge ..... with a short-incubation non-A non-B agent soon. He felt that there was scope to apply the laboratory techniques used for HBV to the non-A non-B agents. But there were difficulties: for instance, the precipitin reactions between acute and convalescent sera from cases of non-A non-B hepatitis, reported by Japanese workers, ('Lancet', 21 October 1978), could not be repeated elsewhere. He felt that, at present, ..... were the only possible source of reliable antigens and antisera. These ..... were, however, expensive, their supply was limited, and maintenance costs were high.

..... suggested that sera should be gathered and stored until such time as specific tests for non-A non-B viruses were available. She would like to examine for markers of HAV and HBV infection stored sera from cases of chronic hepatitis seen in her Department; ..... recalled evidence from haemophilic studies that non-A non-B infection might severely damage a liver already compromised by previous viral hepatitis, and

quoted the view of American and German workers that up to 40% of non-A non-B infections progressed to chronic liver disease. He also had evidence of chronic liver damage in a chimpanzee inoculated with non-A non-B material.

Asked about studies on non-parenterally acquired non-A non-B infection, said that serological and epidemiological studies on sporadic non-B hepatitis would continue at the Virus Reference Laboratory. It was also intended to inoculate non-A non-B hepatitis material into marmosets in the colony there.

pointed out that it remained uncertain whether non-A non-B hepatitis virus was present in the British population and asked whether blood products of British origin were causing non-A, non-B hepatitis. thought that such cases certainly did occur but there was, however, no evidence of spread from the recipients of British products to other members of their family group.

Summing up, the Chairman suggested that support might be given to should also be asked to review her cases of chronic hepatitis in relation to a history of blood transfusion, and might test them for markers of HAV and HBV infection. would brief on the meeting, and requests for funds by the Public Health Laboratory Service would be considered sympathetically.

The meeting closed at 3.40 p.m.