

25 MAR 1975

Probable

174
POST-TRANSFUSION HEPATITIS
Report of Case

GRO-A

1. Name ... Mrs. Age .61.....

2. Hospital St. Peter's, Chertsey:..... Consultant Dr. R. Vaughan Jones.....

3. Home Address of Patient Surrey.

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4. Transfused on 21st June - 23rd Oct 1974 at St. Peter's Hospital, Chertsey.....

5. Jaundice First Noticed on 19th December 1974 Incubation period 181 days

6. Outcome of Hepatitis: Recovery/Deathx If fatal, date of death 19..

7. Transfusion Fluids Used:

Blood			containers			Dried Plasma			bottles		
Bottle	<u>Au</u>		Bottle	<u>Au</u>		Batch	<u>Au</u>		Nos.	<u>A/G</u> <u>A/B</u>	
Nos.	<u>A/G</u>	<u>A/B</u>	Nos.	<u>A/G</u>	<u>A/B</u>		<u>A/G</u>	<u>A/B</u>		<u>A/G</u>	<u>A/B</u>
51381.....	NEG	NEG	27423.....	NEG	NEG						
52046.....	POS	20449.....	NEG	NEG						
52175.....	NEG	NEG	20346.....	NEG	NEG						
72122.....	NEG	NEG	58439.....	NEG	NEG						
72136.....	NEG	NEG	58474.....	NEG	NEG						
64559.....	NEG	NEG	42987.....	NEG	NEG						
27461.....	NEG	NEG						

8. Brief Clinical Notes: (including, if possible, conditions necessitating transfusion)

The patient suffers from sideroblastic anaemia and has been multiply transfused over the past year. Early in December she had nausea and abdominal pain and on 19th December was noticed to be slightly jaundiced. Tests for Australia antigen were negative at that time.

9. Test for Au antigen/antibody on patient: Australia antigen negative

10. Post-mortem: Yes/No. If yes, give relevant particulars

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11. Remarks: eg. Your opinion on validity of diagnosis of serum hepatitis

All the donors have been re-sampled and tested and one of them, whose donation was given to the patient on 21st June, 1974, has been found to be very weakly positive by radioimmunoassay by Dr. Dane. I think it is a fair assumption that this is indeed a case of post transfusion jaundice.

Signed .

GRO-C

Regional Transfusion Director, Region SOUTH LONDON.....

Date 21st March, 1975.....