

Report of Case

F 6 JAN 1975

(96)

d.o.b.

GRO-A

GRO-A

71...

1. Name Consultant in Charge Dr. D. I. K. Evans, Consultant Haematologist
2. Hospital Royal Manchester Children's Hospital, Pendlebury.
3. Home Address of Patient GRO-A
4. Transfused between July-August...19 73.. at Wythenshawe Hospital, & Pendlebury Children's Hospital
5. Jaundiced first noticed on 5th November...19 73. Incubation period 86-110....days
6. Outcome of Hepatitis: Recovery/~~Death~~ If fatal, date of death19...
7. Transfusion Fluids Used:

Blood3.....containers

Cryoprecipitate .24.....bottles

Bottle No	Au A/G A/B	Bottle No	Au A/G A/B	Bottle No	Au A/G A/B	Bottle No	Au A/G A/B
<u>Whole Blood</u>							
JW 6570	NEG NEG	JU 8289	NEG NEG	JW 6930	NEG NEG	JU 3413	NEG POS
JU 9908	NEG NEG	JU 8288	NEG NEG	JW 3362	NEG NEG	JU 8277	NEG POS
JX 5272	NEG NEG	JU 8274	NEG NEG	JW 3364	NEG NEG	JU 8302	NEG POS
<u>Cryoprecipitate</u>							
JU 3307	NEG NEG	JU 8298	NEG NEG	JW 6899	Donor untraceable		
JU 3409	NEG NEG	JU 8290	NEG NEG	CP 8827	NEG NEG		
JU 3399	NEG NEG	JW 6891	NEG NEG	CP 8829	NEG NEG		
JU 3275	NEG NEG	JW 6900	NEG NEG	CP 8830	NEG NEG		
		JW 6905	NEG NEG	BL 4113	NEG NEG		
				BL 4115	NEG NEG		

8. Brief Clinical Notes: (including, if possible, conditions necessitating transfusion)
 Eighteen-month old boy with newly diagnosed haemophilia. Brother also has the disease but has not become jaundiced. Sudden onset of jaundice. Tests: bilirubin 5.4mg%;
 Alk phos 62KA u% Thymol t. 5.5 u.; SGOT 1000iu; SGPT 1000+iu; Factor VIII 1.5%

9. Test for Au Antigen/Antibody on patient:NEGATIVE

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

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

This appears to be a clear-cut case of seru hepatitis - D.W.Evans, Pendlebury Hospital.

All donors were tested by IOEP and found negative. One donor was untraceable and three

donors (JU 3413, JU 8277, Ju 8302) were positive for HB Ab by Haemagglutination at Edinburgh

BTS, but, due to the difficulties in tracing the donors they were not tested until about 6 months after their initial donation. This Signed GRO-C

may be a valid case, if so one can only assume that one of the Regional Transfusion Director. Region MANCHESTER

HB Ab positive donors was antigen positive at Date 30.12.74
 the time of the initial donation. However, since the patient is HB Ag negative the hepatitis may be due to another virus.

Dr. L. D. Wadsworth Consultant Haematologist, BTS