

## Supplementary table 1: Follow-up of patients diagnosed after alloH SCT

### Supplementary table 1A: Patients not treated

Patient	Time from Tx to testing	Time from Tx to HEV diagnosis	Time from HEV diagnosis							
			D+15	D+30	D+45	M3	M6	M9	Last news	
<b>2</b>		D+4177								M+18
<b>Blood NAT</b>	Nd	Pos				Neg	Neg	Neg		Neg
<b>IgG/IgM</b>	Nd	Pos/Pos				Pos/Pos	Pos/Pos	Pos/Pos		
<b>4</b>		D+2895								M+20
<b>Blood NAT</b>	Nd	Pos			Neg					Neg
<b>IgG/IgM</b>	Nd	Pos/Pos			Pos/Pos					Pos/Pos
<b>5</b>	D-15	D+187								
<b>Blood NAT</b>	Nd	5.63				Neg	Neg			
<b>IgG/IgM</b>	Neg/Neg					Pos/Pos	Pos/Neg			
<b>6</b>	D-30	D+615								
<b>Blood NAT</b>	Neg	6.34	3.37				Neg			
<b>IgG/IgM</b>	Neg/Neg	Pos/Pos					Pos/Pos			
<b>8</b>		D+142								M+22
<b>Blood NAT</b>	Nd	Pos				Neg	Neg			Neg
<b>IgG/IgM</b>	Nd	Pos/Pos				Neg/Neg	Pos/Pos			Pos/Neg
<b>9</b>		D+148								
<b>Blood NAT</b>	Nd	Pos		Neg				Neg		
<b>IgG/IgM</b>	Nd	Neg/Neg		Neg/Neg			Neg/Neg	Neg/Neg		
<b>11</b>		D+280								
<b>Blood NAT</b>	Nd	Pos	Pos		Pos	Pos	Pos	Pos	Neg	
<b>IgG/IgM</b>	Nd	Nd	Nd		Nd/Pos	Nd	Nd	Nd	Nd	
<b>17</b>	M-1	D+1028								
<b>Blood NAT</b>	Nd	4.49	2.83		Neg	Neg				
<b>IgG/IgM</b>	Neg/Neg	Pos/Pos								
<b>23</b>		D+78								
<b>Blood NAT</b>	Nd	Pos	Pos	Pos	Pos		Neg	Neg		
<b>IgG/IgM</b>	Nd	Nd								

Abbreviations: Tx: transplantation; D: day; M: month; Pos: positive; NAT: nucleic acid testing; Nd: not done, Neg: negative. HEV NAT is indicated in log.

**Supplementary table 1B: Patients treated with ribavirin**

Pat	Time from Tx to testing	Time from Tx to HEV diagnosis	Time from HEV diagnosis to Ribavirin	Time from ribavirin initiation												
				D0	D+15	D+30	D+45	D+60	M3	M6	M7	M9	M12	M14	last news	
<b>1</b>	D+30	D+126	D+11	Ribavirin: 175 d												
<b>Blood NAT</b>	Neg	5.57		3.5					<1	Neg		Neg	Neg			
<b>IgG/IgM</b>	Neg/Neg	Neg/Pos		Neg/Pos					Neg/Pos	Neg/Pos		Pos/Pos	Pos/Neg			
<b>3</b>	D-60	D+287	D+14	Ribavirin: 90 d (neutropenia)												
<b>Blood NAT</b>	Nd	Pos		5.9	2.5	Neg			Neg							
<b>IgG/IgM</b>	Neg/Neg	Neg/Pos		Neg/Pos	Neg/Pos	Neg/Pos			Pos/Pos							
<b>7</b>		D+1746	D+18	Ribavirin: 44 d												
<b>Blood NAT</b>	Nd	Pos		Pos			Nd		Neg							
<b>IgG/IgM</b>	Nd	Nd		Nd			Nd		Pos/Pos							
<b>10</b>	D+650	D+810	D+26	Ribavirin: 60 d (erythroblastopenia)								Ribavirin: 11 months				
<b>Blood NAT</b>	Neg	5.4		7.3					4.2	Pos		Neg	Neg		M18	
<b>IgG/IgM</b>	Nd/Neg														Neg	
<b>12</b>		D+386	D+47	Ribavirin: 99 d												
<b>Blood NAT</b>	Nd	Pos		Pos					Neg	Neg			Neg			
<b>IgG/IgM</b>	Nd	Pos/Pos														
<b>13</b>	M-9	D+205	D+183	Ribavirin: 167 d												
<b>Blood NAT</b>	Pos	Pos		Pos		Pos			Pos		Neg	Pos	Pos	Pos	M20	
<b>IgG/IgM</b>	Pos/Pos	Neg/Pos												Pos/Pos	Neg	
<b>14</b>	M-1	D+386	D+36	Ribavirin: 60 d (pancytopenia)												
<b>Blood NAT</b>	Pos	Pos		8	6.2		2	Neg								

<b>IgG/IgM</b>	Neg/Neg	Neg/Neg						Neg/Neg						
<b>15</b>	M-1	D+368	D+3	Ribavirin: 52 d										
<b>Blood NAT</b>	Neg	6.63		6.63	2.42		Neg							
<b>IgG/IgM</b>	Pos/Q	Nd												
<b>16</b>	M-1	D+98	D+5	Ribavirin: 345d										
<b>Blood NAT</b>	Nd	7.83		7.83	3.15	2.92	Neg		Neg				Neg	Neg
<b>IgG/IgM</b>	Neg/Neg	Neg/Neg		Neg/Neg									Pos/Neg	Neg/Neg
<b>21</b>	M-1	D+26	D+1	Ribavirin: 107 d										
<b>Blood NAT</b>	Neg	5.43		5.62	3.43	Neg	Neg	Neg	Neg					
<b>IgG/IgM</b>	Neg/Neg	Neg/Neg												
<b>22</b>		D+120	D+229	Ribavirin: 97 d										
<b>Blood NAT</b>	Nd	Pos		Pos		Neg		Neg	Neg					
<b>IgG/IgM</b>	Nd													
<b>24</b>	D-21	D+52	D+10	Ribavirin: 92 d										
<b>Blood NAT</b>	5.97	8.43		8.43					Neg					
<b>IgG/IgM</b>	Nd/Nd	Neg/Neg		Neg/Neg					Pos/Pos					
<b>25</b>		D+1926	D+23	Ribavirin: 90 d										
<b>Blood NAT</b>	Nd	5				Neg								
<b>IgG/IgM</b>	Nd	Neg/Neg												

Abbreviations: D: days; NAT: nucleic acid testing; Neg: negative; Nd: not done; Pat: patient; Pos: positive; Q: questionable; Tx: transplantation.

HEV NAT is indicated in log

## **Supplementary figures legends**

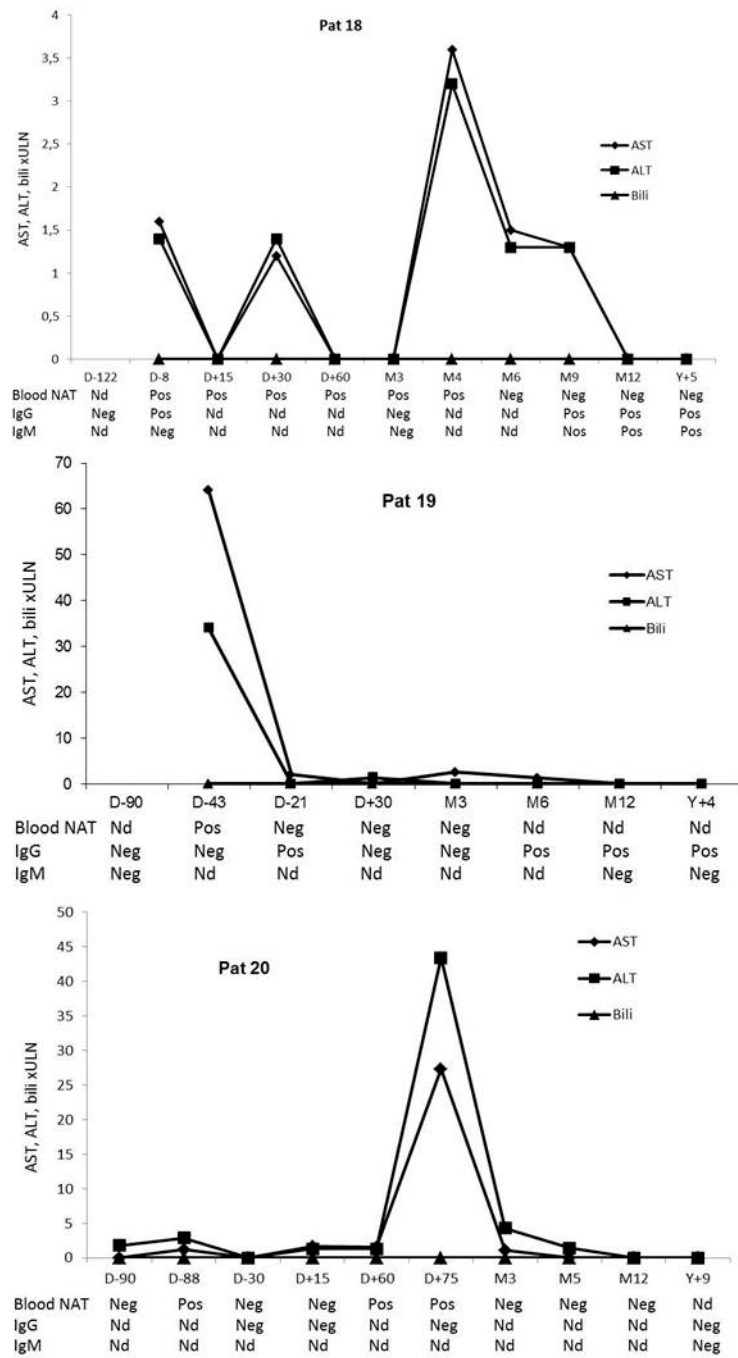
### **SFig1. HEV infection cases diagnosed before alloHSCT**

Days are indicated from transplantation

### **SFig2. HEV infection recurrence after immunosuppressive treatment for graft-versus-host-disease**

Days are indicated from transplantation

**SFig1. HEV infection cases diagnosed before alloHSCT**



**SFig2. HEV infection recurrence after immunosuppressive treatment for graft-versus-host-disease**

