

Appendix I

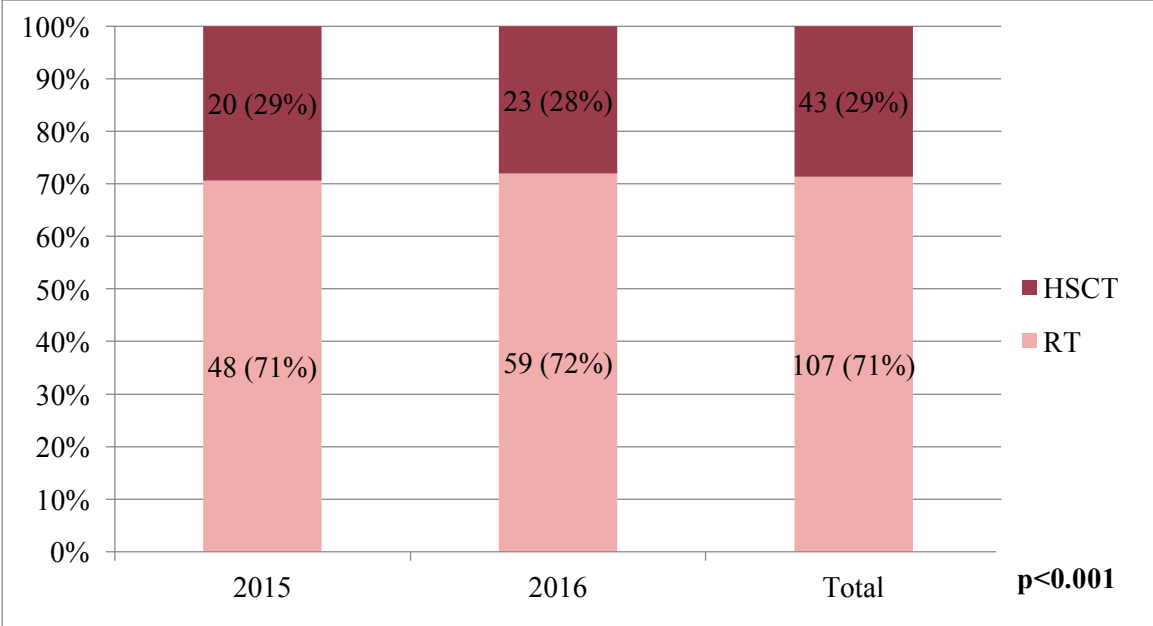


Diagram 1. Comparison of number of tested children during 2015 and 2016.

## Appendix II

Table 1. Average age of pediatric renal and HSCT patients during 2015 and 2016.

Year	Transplant Type	$\bar{x} \pm sd$	p§
2015	Hematopoietic stem cell transplant recipients	10.55±4.27	<0.001
	Renal transplant recipients	15.44±5.24	
2016	Hematopoietic stem cell transplant recipients	9.18±5.57	<0.001
	Renal transplant recipients	15.34±5.74	

Appendix III

Table 2. Results of all tests during 2015.

2015	Transplant type		CMV	EBV	HSV1/2	HHV6	
<b>First Test</b>	<b>Hematopoietic stem cell transplant</b>	<b>negative</b>	20 (100%)	19 (95.0%)	2 (100%)	2 (100%)	
		<b>positive</b>	0 (0%)	1 (5.0%)	0 (0%)	0 (0%)	
	<b>Renal transplant</b>	<b>negative</b>	45 (100%)	39 (83.0%)	N/A	N/A	
		<b>positive</b>	0 (0%)	8 (17.0%)			
	<b>Follow Ups</b>	<b>Hematopoietic stem cell transplant</b>	<b>negative</b>	10 (66.7%)	8 (53.3%)	5 (100%)	2 (100%)
			<b>positive</b>	5 (33.3%)	7 (46.7%)	0 (0%)	0 (0%)
<b>Renal transplant</b>		<b>negative</b>	22 (95.7%)	18 (72.0%)	N/A	N/A	
		<b>positive</b>	1 (4.3%)	7 (28.0%)			

Appendix IV

Table 3. Results of all tests during 2016.

2016	Transplant type		CMV	EBV	HSV1/2	HHV6	
<b>First Test</b>	<b>Hematopoietic stem cell transplant</b>	<b>negative</b>	21 (95.5%)	20 (95.2%)	9 (100%)	9 (100%)	
		<b>positive</b>	1 (4.5%)	1 (4.8%)	0 (0%)	0 (0%)	
	<b>Renal transplant</b>	<b>negative</b>	54 (100%)	49 (87.5%)	N/A	N/A	
		<b>positive</b>	0 (0%)	7 (12.5%)			
	<b>Follow Ups</b>	<b>Hematopoietic stem cell transplant</b>	<b>negative</b>	5 (29.4%)	12 (70.6%)	7 (53.8%)	13 (92.9%)
			<b>positive</b>	12 (70.6%)	5 (29.4%)	6 (46.2%)	1 (7.1%)
<b>Renal transplant</b>		<b>negative</b>	25 (100%)	24 (96.0%)	N/A	N/A	
		<b>positive</b>	0 (0%)	1 (4.0%)			

Appendix V

Table 4. Comparison of EBV and CMV results between HSCT recipients and RT recipients at the first testing during the whole study period.

Virus	Result	HSCT recipients n, %	RT recipients n, %	p*
CMV	Positive	1 (2.4)	0 (0.0)	0.298¥
	Negative	41 (97.6)	99 (100.0)	
EBV	Positive	2 (4.9)	15 (14.6)	0.104§
	Negative	39 (95.1)	88 (85.4)	

## Appendix VI

Table 5. Comparison of EBV and CMV results between HSCT recipients and RT recipients at the follow ups during the whole study period.

Virus	Result	HSCT recipients n, %	RT recipients n, %	p <sup>*</sup>
CMV	Positive	17 (53.1)	1 (2.1)	<b>&lt;0.001§</b>
	Negative	15 (46.9)	47 (97.9)	
EBV	Positive	12 (37.5)	8 (16.0)	<b>0.027§</b>
	Negative	20 (62.5)	42 (84.0)	

Appendix VII

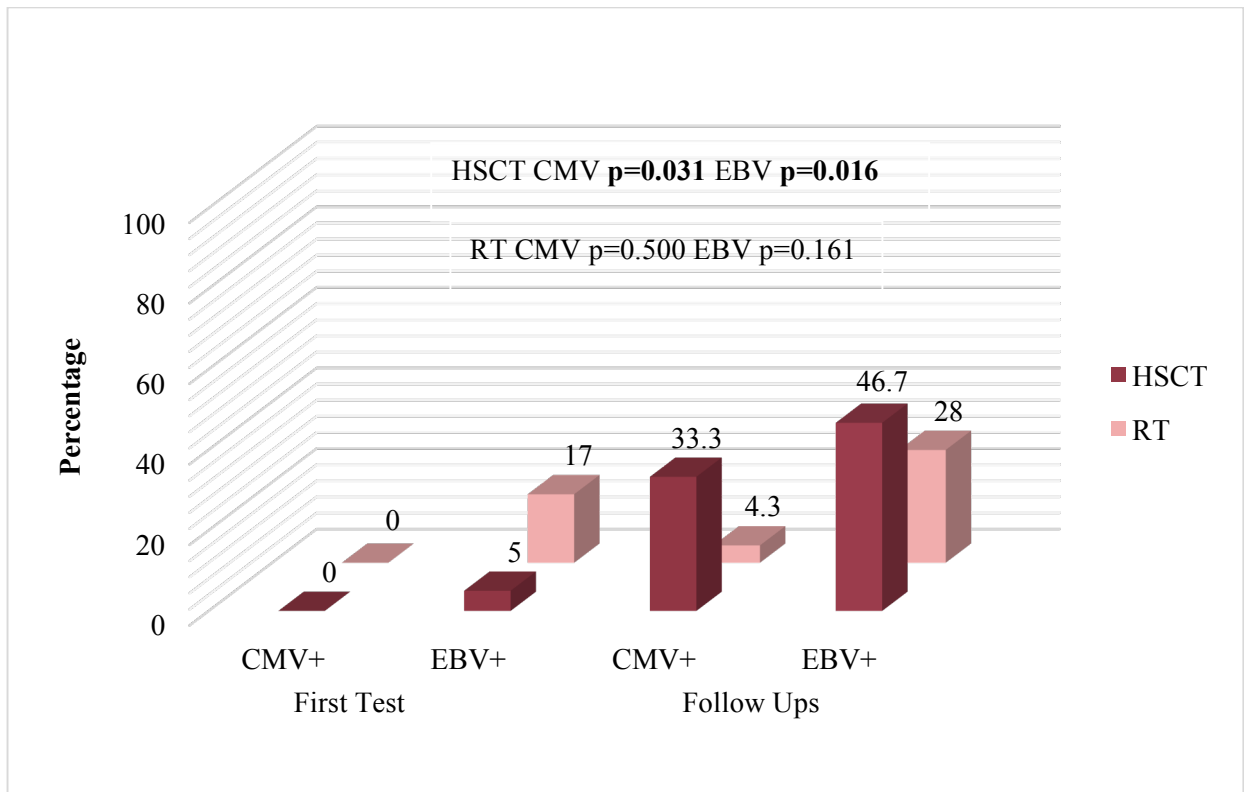


Diagram 2. Prevalence of positive CMV and EBV results among HSCT and RT recipients at the first test and follow ups during 2015.

Appendix VIII

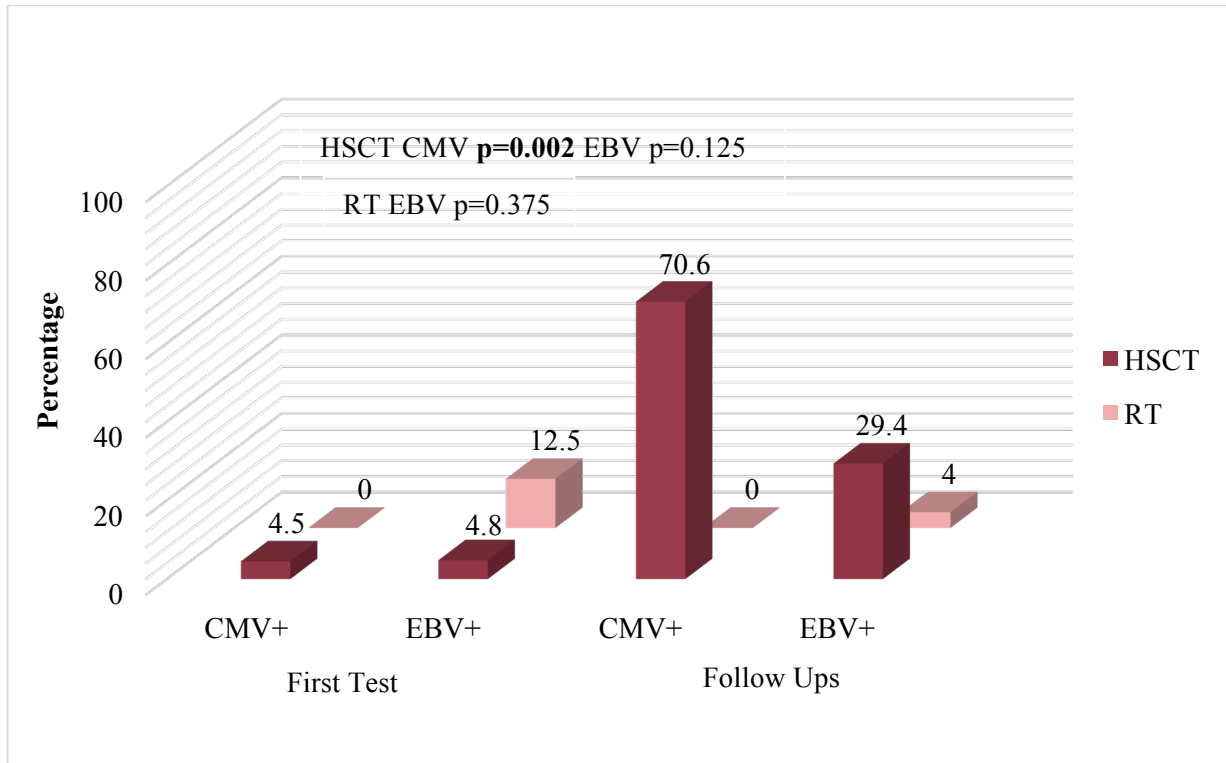


Diagram 3. Prevalence of positive CMV and EBV results among HSCT and RT recipients at the first test and follow ups during 2016.