

Table 5. Characteristics of Viral Markers in Predicting CMV Disease in Organ Transplant Recipients

Variable	Antigenemia	Plasma PCR	Quantitative PBL* PCR	bDNA	pp67m RNA	Hybrid capture CMV-DNA assay
Sensitivity (%)	95.2-100	55-100	91	100	64	87.5-100
Specificity (%)	55.3-63.2	47-74	47	42.1	79	34-42
Positive predictive value (%)	30-61.1	28-55	50	50	60	36-50
Negative predictive value (%)	73-100	74-100	90	100	76	100
Time from positivity to onset of CMV Disease (days)	9-18	6-21	10	9	0	12.5-14

*PBL = peripheral blood leukocyte
 Table from (Singh, Liver Transplant 01)