

Table S8: Average degree values for *core* and *non-core* proteins in all viruses.

Average Degree	HSV-1	VZV	mCMV	EBV	KSHV
Core	2.46	5.75	5.37	6.51	2.85
Non-Core	3.67	3.33	4.29	3.13	2.75
P-value	0.101	0.197	0.128	0.004	0.88