Table 1: Florian´s Data - Large DNA viruses (Hunter): E-values for each group

| group | median | Q1 | Q3 | mean | sd | max | min |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Ascoviridae | 51.9089097 | 19.9479647 | 89.2005020 | 57.1449197 | 43.379273 | 2.39794001 | 128.3777860 |
| Poxviridae | 15.4413378 | 9.1308237 | 33.9889392 | 31.4657307 | 42.537124 | 0.40893539 | 171.1045775 |
| Schizomimiviridae | 10.7050475 | 6.1997547 | 12.0322595 | 9.1652959 | 3.556362 | 1.72124640 | 13.7594508 |
| Iridoviridae | 9.7857220 | 5.6129717 | 15.4755149 | 10.5060173 | 6.441676 | 0.74472749 | 25.6161846 |
| Orthoherpesviridae | 8.5404819 | 4.2308087 | 10.1561723 | 7.8528956 | 4.169229 | 0.63827216 | 18.7931741 |
| Alloherpesviridae | 7.3034828 | 5.3033465 | 9.7849447 | 8.1120862 | 4.326494 | 0.61978876 | 15.9244530 |
| Allomimiviridae | 6.6482683 | 4.9040821 | 8.0633130 | 6.3191268 | 3.449955 | 1.85387196 | 10.1260984 |
| unclassified | 6.4067139 | 2.3010300 | 11.0969100 | 7.3979627 | 4.999989 | 0.48148606 | 17.1687703 |
| Adintoviridae | 6.2684112 | 6.2684112 | 6.2684112 | 6.2684112 | NA | 6.26841123 | 6.2684112 |
| Phycodnaviridae | 4.3381873 | 1.1512981 | 7.4169523 | 4.8486021 | 3.583264 | 0.20065945 | 14.3565473 |
| Mimiviridae | 1.8699643 | 1.7212464 | 6.7511043 | 3.6042489 | 2.865772 | 0.06048075 | 8.8894103 |
| Adenoviridae | 1.5850267 | 0.8860566 | 1.7212464 | 1.4758833 | 0.601825 | 0.88605665 | 2.3010300 |
| Malacoherpesviridae | 1.0268721 | 1.0268721 | 1.0268721 | 1.0268721 | NA | 1.02687215 | 1.0268721 |
| Kyanoviridae | 0.6197888 | 0.6197888 | 0.6197888 | 0.6197888 | NA | 0.61978876 | 0.6197888 |