Table 1: Florian´s Data - Large DNA viruses (Gatherer): Identity [%] for each group

| group | median | Q1 | Q3 | mean | sd | max | min |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Adintoviridae | 79.167 | 79.16700 | 79.16700 | 79.16700 | NA | 79.167 | 79.167 |
| Baculoviridae | 75.581 | 70.38450 | 79.18450 | 67.48626 | 18.251967 | 26.199 | 82.353 |
| Poxviridae | 75.362 | 45.95450 | 79.67450 | 66.07484 | 15.727094 | 45.405 | 95.833 |
| Alloherpesviridae | 70.968 | 70.96800 | 70.96800 | 70.96800 | NA | 70.968 | 70.968 |
| Iridoviridae | 53.125 | 42.81275 | 57.49050 | 53.31108 | 15.163625 | 30.814 | 84.615 |
| Ascoviridae | 51.724 | 51.66850 | 70.45650 | 64.17533 | 21.662542 | 51.613 | 89.189 |
| Schizomimiviridae | 50.000 | 33.33300 | 55.24275 | 46.53422 | 10.916604 | 32.450 | 67.568 |
| unclassified | 46.358 | 46.29600 | 46.35800 | 47.49824 | 7.715319 | 32.609 | 69.231 |
| Orthoherpesviridae | 45.537 | 40.00000 | 51.00950 | 45.62886 | 7.315761 | 29.464 | 62.069 |
| Hytrosaviridae | 44.643 | 44.23100 | 45.52800 | 48.65260 | 12.328193 | 38.686 | 70.175 |
| Allomimiviridae | 44.205 | 41.58350 | 45.96025 | 43.33875 | 3.703193 | 38.393 | 46.552 |
| Nudiviridae | 44.068 | 44.06800 | 44.06800 | 44.06800 | NA | 44.068 | 44.068 |
| Phycodnaviridae | 44.000 | 38.88900 | 51.72400 | 44.89711 | 7.738755 | 29.384 | 58.182 |
| Mimiviridae | 37.079 | 33.72050 | 42.24300 | 38.19377 | 7.272245 | 22.047 | 79.167 |
| Peduoviridae | 33.542 | 33.54200 | 33.54200 | 33.20339 | 2.038476 | 28.662 | 38.095 |
| Retroviridae | 30.380 | 30.38000 | 30.38000 | 30.38000 | NA | 30.380 | 30.380 |
| unclassified Uroviricota | 24.722 | 23.16950 | 30.15900 | 28.70748 | 9.271054 | 21.970 | 58.182 |