Table 1: Florian´s Data - Small DNA viruses (Gatherer): Contig Length [nt] for each group

| group | median | Q1 | Q3 | mean | sd | max | min |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Schizomimiviridae | 2392.0 | 1386.00 | 2645.00 | 2128.8000 | 789.87069 | 1214 | 3007 |
| Iridoviridae | 1461.5 | 398.50 | 2716.75 | 1625.0000 | 1254.75030 | 173 | 3536 |
| Phycodnaviridae | 1335.0 | 473.75 | 1576.00 | 1255.6816 | 837.98444 | 84 | 3763 |
| Autographiviridae | 902.0 | 723.00 | 992.50 | 843.0000 | 274.30093 | 544 | 1083 |
| Baculoviridae | 871.0 | 828.00 | 918.25 | 875.2500 | 70.02083 | 801 | 958 |
| Arenbergviridae | 751.0 | 592.00 | 1366.50 | 1055.6522 | 622.56118 | 388 | 2230 |
| Straboviridae | 723.0 | 529.00 | 734.00 | 616.0000 | 167.13617 | 312 | 752 |
| unclassified | 669.0 | 367.50 | 1184.00 | 787.9630 | 482.52433 | 139 | 1743 |
| unclassified Uroviricota | 566.0 | 310.75 | 2299.00 | 1197.2708 | 1052.70404 | 154 | 3724 |
| Pootjesviridae | 411.0 | 393.00 | 494.50 | 454.6667 | 108.31590 | 375 | 578 |
| Mimiviridae | 401.0 | 310.00 | 739.00 | 664.8547 | 603.37899 | 94 | 3522 |
| Kyanoviridae | 377.0 | 377.00 | 377.00 | 377.0000 | NA | 377 | 377 |
| Bicaudaviridae | 318.0 | 318.00 | 318.00 | 318.0000 | NA | 318 | 318 |
| Marseilleviridae | 271.0 | 206.50 | 682.00 | 394.8182 | 257.53245 | 122 | 789 |