Table 4: **PERMANOVA results.**

|  |  |  |
| --- | --- | --- |
| **Partition variable** | **pseudo-F** | **p-value** |
| **Life Stage (Sponge/primmorphs)** | 0,4 | 0,6 |
| **Health (Healthy/diseased)** | 13,8 | 0,01\* |