**Supplementary Table 2**. Values obtained for gDNA samples with the {vegan} package of the different beta-diversity indexes studied: Equitability,Richness, Shannon and Simpson.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sample** | **Equitability** | **Richness** | **Shannon** | **Simpson** |
| gDNA\_U | 0,8937908 | 760 | 5,928799 | 0,9947359 |
| gDNA\_S | 0,8523763 | 755 | 5,648457 | 0,9907335 |
| gDNA\_M | 0,8657628 | 459 | 5,306303 | 0,9909887 |
| gDNA\_L | 0,8276089 | 463 | 5,079638 | 0,9872521 |