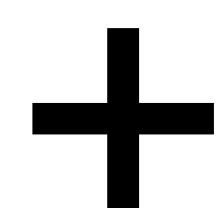
Sample Metadata

| Sample | Sex | Diet |
|--------|-----|------|
| S1 | M | ND |
| S2 | F | ND |
| S3 | | HFD |
| S4 | M | HFD |



Alpha Diversity

| Sample | Faith's PD | |
|--------|------------|--|
| S1 | 2.56 | |
| S2 | 1.14 | |
| S3 | 3.75 | |
| S4 | 1.96 | |

Beta Diversity

| | S 1 | S2 | S 3 | S4 |
|------------|------------|-----------|------------|-----------|
| S1 | | | | |
| S2 | | | | |
| S 3 | | | | |
| S4 | | | | |



