

100%

50%

0%

Unifrac

0.21 0.26 0.33 0.34 0.25 0.23 0.22 0.29 0.34 0.25

Bray–Curtis

0.19 0.39 0.7 0.66 0.38 0.32 0.25 0.67 0.78 0.21

Similar samples

- Same sample, resequenced
- Distinct samples on same day

healthy volunteer

Unifrac

0.23 0.41 0.39 0.39 0.28 0.34 0.42 0.34 0.43 0.33 0.69 0.66 0.63 0.56 0.55 0.63 0.66 0.68 0.4 0.39 0.03 0.81 0.79 0.44 0.36 0.25 0.54 0.89 0.64 0.58 0.48 0.26 0.42 0.37 0.32 0.33 0.31 0.46 0.32

Bray–Curtis

0.27 0.86 0.71 0.41 0.28 0.17 0.54 0.33 0.4 0.77 0.62 0.11 0.05 0.1 0.28 0.22 0.11 0.13 0.27 0.15 0.56 0.88 0.71 0.41 0.25 0.05 0.45 0.79 0.82 0.73 0.75 0.21 0.62 0.33 0.29 0.33 0.38 0.37 0.35

100%

50%

0%

Patient 1

Time (day)

0 0 0 4 5 6 7 8 9 12 13 15 16 17 18 19 20 21 22 22 23 24 24 26 27 28 29 30 38 42 71 95 99 134 176 203 234 288 330 351

Streptococcus
salivariusEnterococcus
faeciumEnterococcus
faeciumEnterococcus
faeciumEnterococcus
faeciumEnterococcus
faeciumEnterococcus
faeciumEnterococcus
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faeciumEnterococcus
faeciumEnterococcus
faeciumKlebsiella
pneumoniae