



Figure S2. Non-metric multidimensional scaling (nMDS) plot comparing the global bacterial community structure of the anterior nares by season and age across 26 children providing 76 samples.

Community structures across 26 children with 39 samples taken during winter season (●) and 37 samples during spring season (●) (left); Community structures across 26 children with samples taken at 13 to 19 months of age ((●) n=22), 20 to 29 ((●) n=23), and 30 to 36 months of age at collection day ((●) n=31) (right); One-way Analysis of similarities (ANOSIM) with 999 permutations was calculated with corresponding Global-R statistics and P-value to assess similarity between bacterial profiles (see inset); Analyses were performed with PRIMER v6 software.