Supplementary materials.

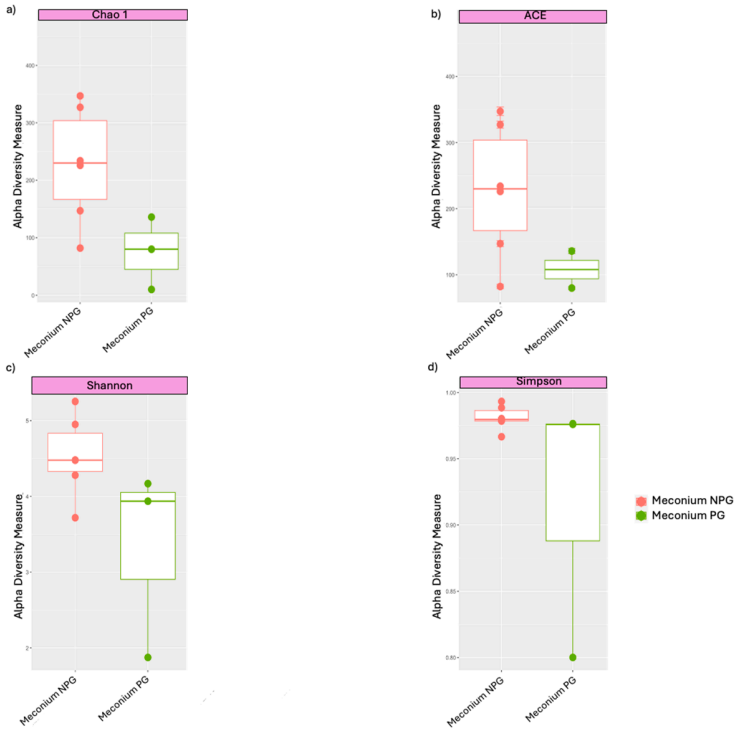


Figure S1 Alpha diversity. Diversity index. (a) Chao1 index (p value= 0.048). (b) ACE index (p value= 0.048). (c) Shannon index (p value= 0.095). (d) Simpson index (p value= 0.095).

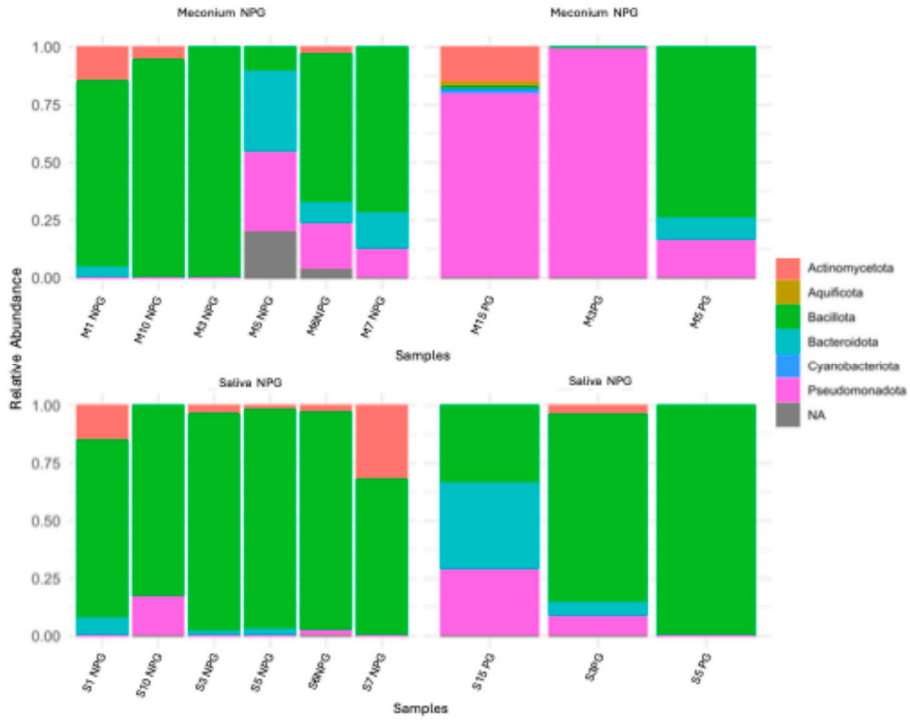


Figure S2 Barplot showing the relative abundance at phylum level in meconium and maternal saliva matching dyads.

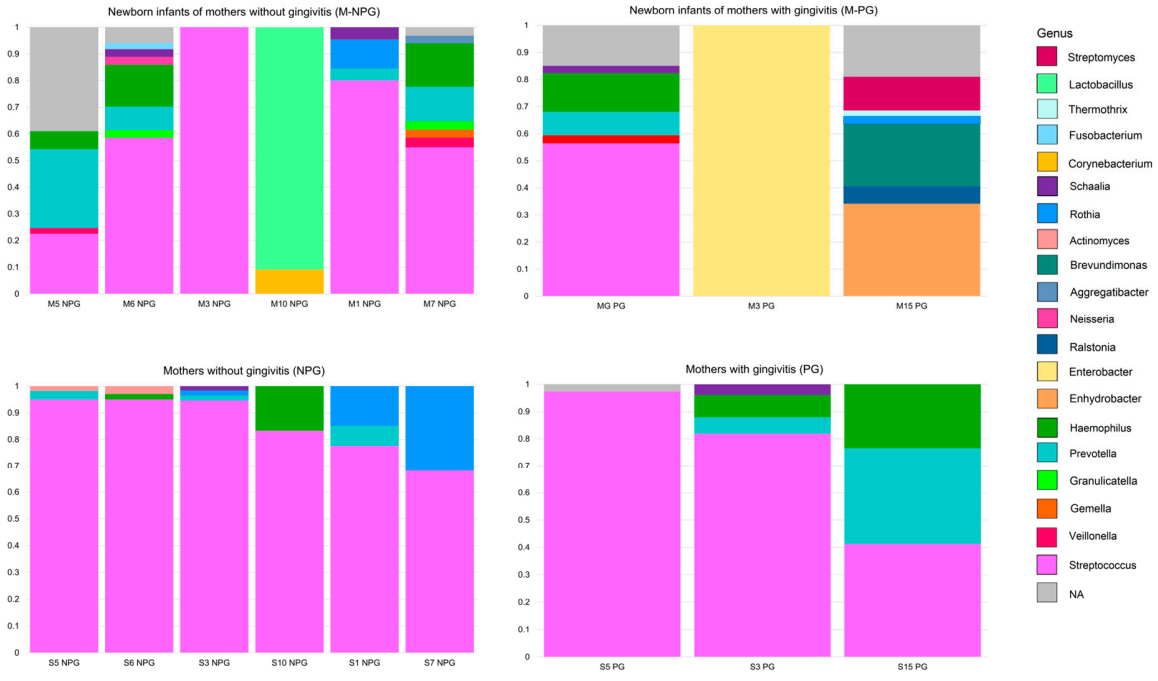


Figure S3 Barplot showing the relative abundance at genus level in meconium and maternal saliva matching dyads.

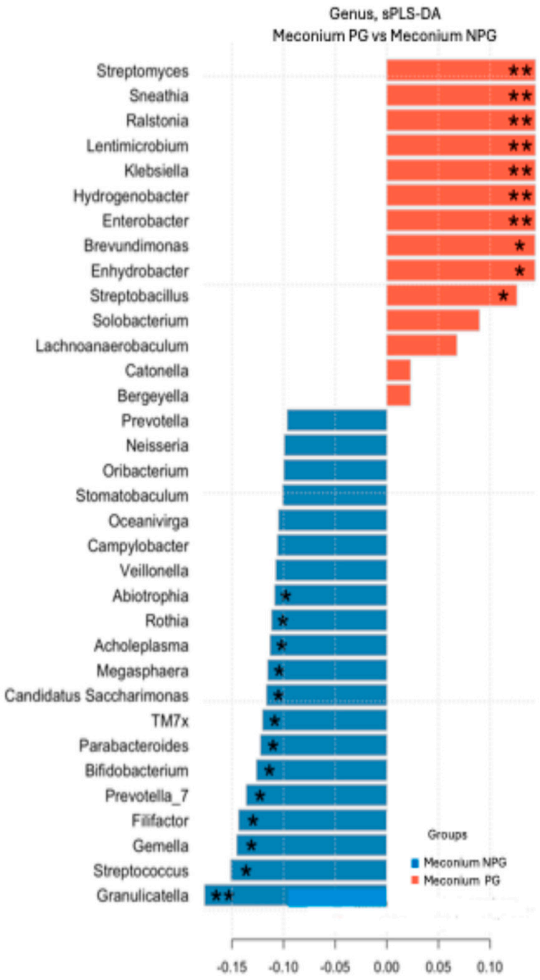


Figure S4 sPLS-DA at genera level. Meconium PG (red) vs meconium NPG (blue).

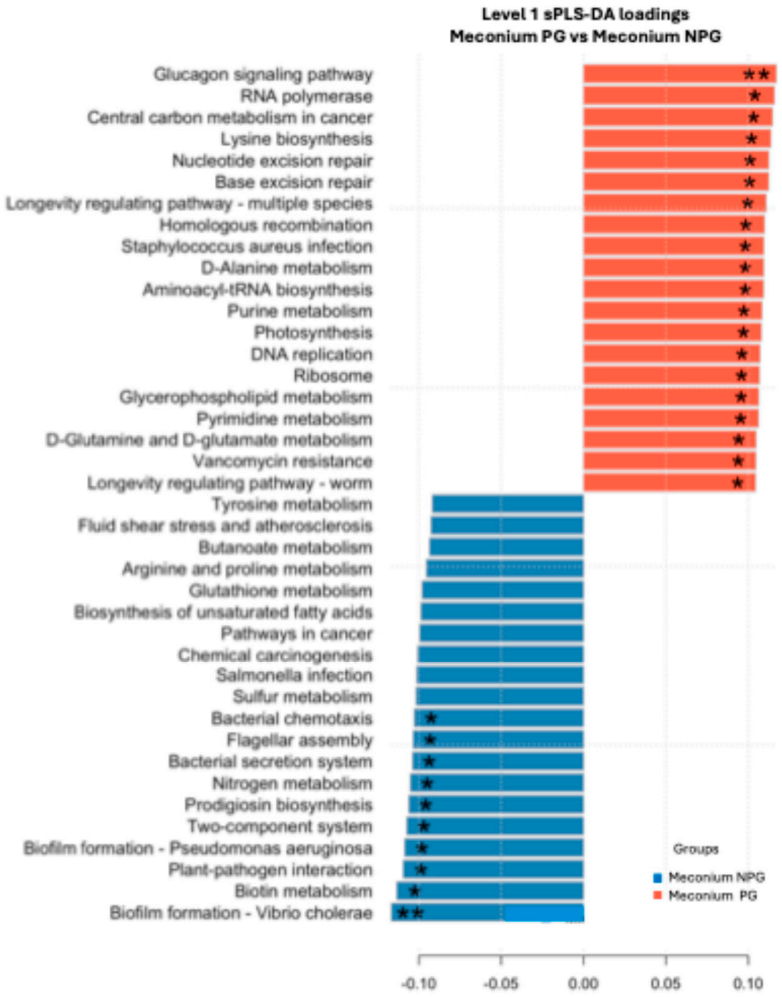


Figure S5 Metabolic pathways. Meconium PG (red) vs Meconium NPG (blue).