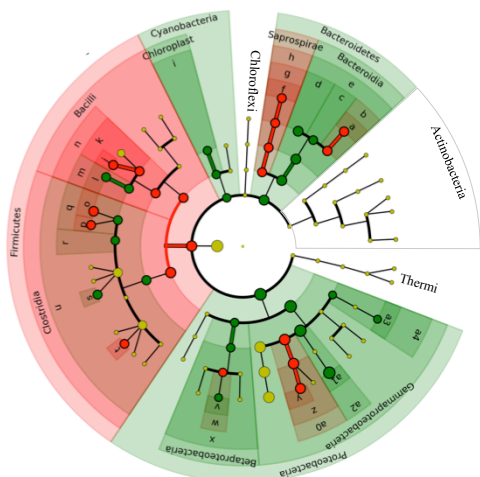


Non-HRV challenged liver

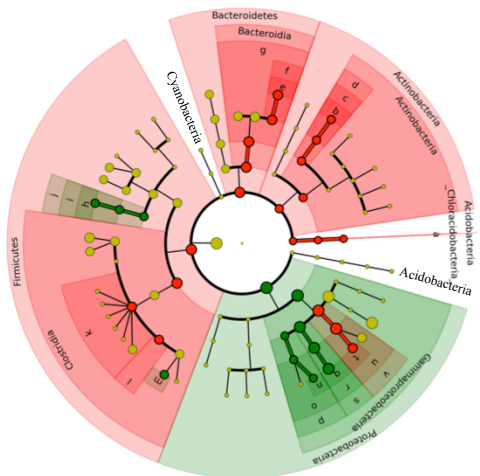


█ Deficient diet
█ Sufficient diet

Abbreviations

- | | | |
|--|---|--|
| █ a: Bacteroides | █ n: Lactobacillales | █ a0: Enterobacteriales |
| █ b: Bacteroidaceae | █ o: ClostridiaceaeOther | █ a1: Halomonas |
| █ c: Rikenellaceae | █ p: Clostridium | █ a2: Oceanospirillales |
| █ d: S24_7 | █ q: Clostridiaceae | █ a3: Stenotrophomonas |
| █ e: Bacteroidales | █ r: ClostridialesOther | █ a4: Xanthomonadales |
| █ f: Sediminibacterium | █ s: Ruminococcus | |
| █ g: Chitinophagaceae | █ t: Faecalibacterium | |
| █ h: Saprospirales | █ u: Clostridiales | |
| █ i: Streptophyta | █ v: Delftia | |
| █ j: Enterococcus | █ w: Comamonadaceae | |
| █ k: Enterococcaceae | █ x: Burkholderiales | |
| █ l: Lactobacillus | █ y: EnterobacteriaceaeOther | |
| █ m: Lactobacillaceae | █ z: Enterobacteriaceae | |

Non-HRV challenged MLN



█ Deficient diet
█ Sufficient diet

Abbreviations

- | | |
|---|---|
| █ a: RB41 | █ n: Succinivibrio |
| █ b: Bifidobacterium | █ o: Succinivibrionaceae |
| █ c: Bifidobacteriaceae | █ p: Aeromonadales |
| █ d: Bifidobacteriales | █ q: Shewanella |
| █ e: Bacteroides | █ r: Shewanellaceae |
| █ f: Bacteroidaceae | █ s: Alteromonadales |
| █ g: Bacteroidales | █ t: Enterobacteriaceaeother |
| █ h: Turicibacter | █ u: Enterobacteriaceae |
| █ i: Turicibacteraceae | █ v: Enterobacteriales |
| █ j: Turicibacteriales | |
| █ k: Lachnospiraceae | |
| █ l: Peptostreptococcaceae | |
| █ m: Faecalibacterium | |