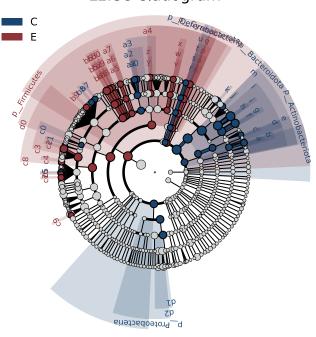
LEfSe Cladogram



a: g CoriobacteriaceaeUCG002

b:f Atopobiaceae c : q Adlercreutzia

d: o Coriobacteriales

e: c Coriobacteriia

f : q Bacteroides

g:f Bacteroidaceae

h: g Muribaculaceae i:f Muribaculaceae

j: g PrevotellaceaeNK3B31group

k : g Parabacteroides

I: o_ Bacteroidales

m : c_ Bacteroidia

n : g Gastranaerophilales

o : f_ Gastranaerophilales

p: o Gastranaerophilales q:c Vampirivibrionia

r : g_Mucispirillum

s:f Deferribacteraceae

t: o Deferribacterales

u : c_ Deferribacteres

v : g Bacillus w:f Bacillaceae

x : o_ Bacillales

y: o Erysipelotrichales x L6

z: o Erysipelotrichales x L5

a0: g_HT002

a1 : q Lactobacillus a2:f Lactobacillaceae

a3 : o_ Lactobacillales

a4 : c Bacilli

a5 : c Clostridia x L6

a6 : c Clostridia x L5 a7 : c Clostridia x L4

a8 : g ClostridiaUCG014 a9 : f Clostridia UCG 014

b0: o Clostridia UCG 014

b1 : g ClostridiavadinBB60group

b2 : f Clostridia vadinBB60 group b3: o Clostridia vadinBB60 group

b4 : g Clostridiumsensustricto1

b5 : f_ Clostridiaceae b6: o Clostridiales

b7 : g ASF356

b8 : g_Blautia

b9: g GCA900066575 c0:f Butyricicoccaceae

c1:f Hungateiclostridiaceae x L6

c2:f Oscillospiraceae x L6

c3:f Oscillospiraceae

c4: f Ruminococcaceae x L6

c5 : g Negativibacillus c6 : g Paludicola

c7: g_Ruminococcus

c8: o_ Oscillospirales

c9 : g Terrisporobacter

d0 : c_ Clostridia

d1: o Enterobacterales

d2: c Gammaproteobacteria