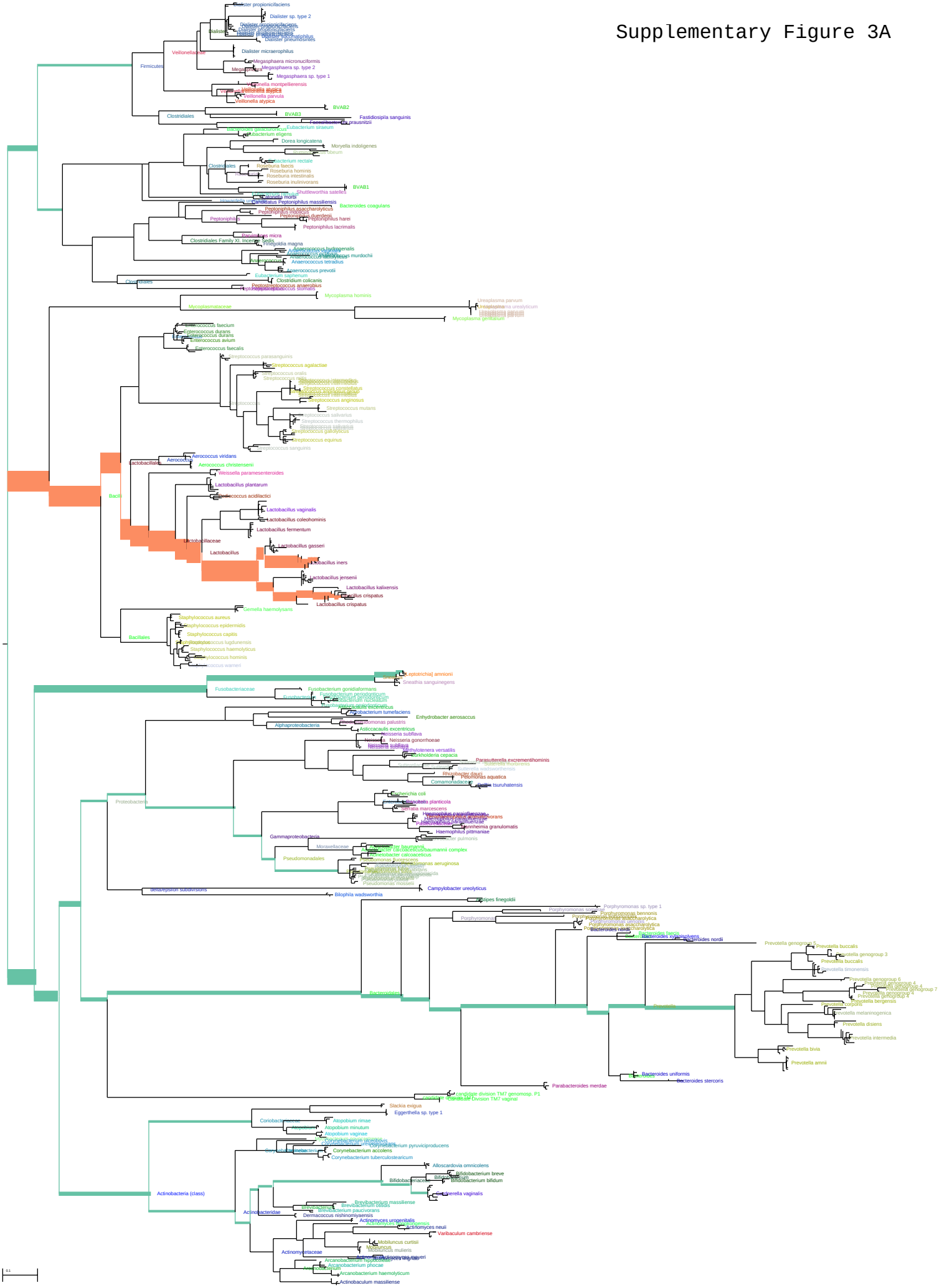
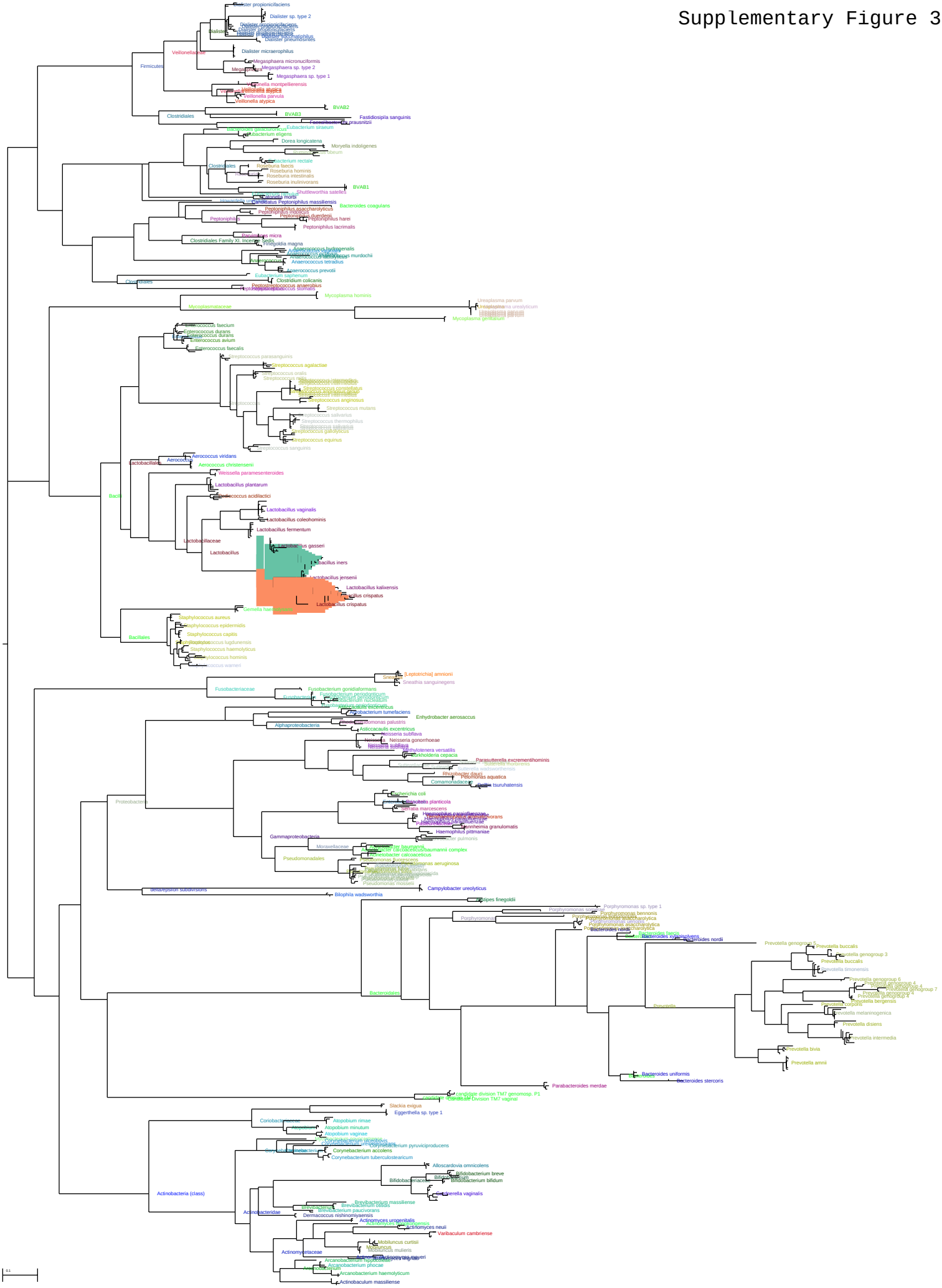
Supplementary Figure 3A



Supplementary Figure 3B


Dialister propionicifaciens
Dialister sp. type 2
Dialister pneumosintes
Dialister micraerophilus
Veillonellaceae
Firmicutes
Megasphaera micronuciformis
Megasphaera sp. type 2
Megasphaera sp. type 1
Veillonella montpellierensis
Veillonella atypica
Veillonella parvula
Clostridiales
BVAB2
BVAB3
Fastidiosipila sanguinis
Eubacterium siraeum
Dorea longicatena
Moryella indoligenes
Bacteroides coagulans
Peptoniphilus lacrimalis
Peptoniphilus harei
Peptoniphilus asaccharolyticus
Peptoniphilus indolicus
Peptoniphilus duerdenii
Peptoniphilus
Peptostreptococcaceae
Paeniclostridium sordellii
Clostridiales Family XI. Incertae Sedis
Finegoldia magna
Anaerococcus hydrogenalis
Anaerococcus murdochii
Anaerococcus tetradius
Anaerococcus prevotii
Eubacterium saphenum
Clostridium colicanis
Peptostreptococcus anaerobius
Peptostreptococcus stomatis
Mycoplasma hominis
Mycoplasmataceae
Ureaplasma parvum
Ureaplasma urealyticum
Mycoplasma genitalium
Enterococcus faecium
Enterococcus durans
Enterococcus avium
Enterococcus faecalis
Streptococcus parasanguinis
Streptococcus agalactiae
Streptococcus oralis
Streptococcus constellatus
Streptococcus anginosus
Streptococcus mutans
Streptococcus salivarius
Streptococcus thermophilus
Streptococcus gallolyticus
Streptococcus equinus
Streptococcus sanguinis
Aerococcus viridans
Aerococcus christensenii
Weissella paramesenteroides
Lactobacillaceae
Lactobacillus plantarum
Pediococcus acidilactici
Lactobacillus vaginalis
Lactobacillus coleohominis
Lactobacillus fermentum
Lactobacillus
Lactobacillus gasseri
Lactobacillus iners
Lactobacillus jensenii
Lactobacillus kalixensis
Lactobacillus crispatus
Gemella haemolysans
Bacillales
Staphylococcus aureus
Staphylococcus epidermidis
Staphylococcus capitis
Staphylococcus lugdunensis
Staphylococcus haemolyticus
Staphylococcus hominis
Aerococcus viridans
Sneathia
[Leptotrichia] amnionii
Sneathia sanguinegens
Fusobacteriaceae
Fusobacterium gonidiaformans
Fusobacterium nucleatum
Enhydrobacter aerosaccus
Alphaproteobacteria
Asticcacaulis excentricus
Neisseria subflava
Neisseria gonorrhoeae
Phyllobacterium
Phyllobacterium sp. type 1
Phyllobacterium sp. type 2
Phyllobacterium sp. type 3
Phyllobacterium sp. type 4
Phyllobacterium sp. type 5
Phyllobacterium sp. type 6
Phyllobacterium sp. type 7
Phyllobacterium sp. type 8
Phyllobacterium sp. type 9
Phyllobacterium sp. type 10
Phyllobacterium sp. type