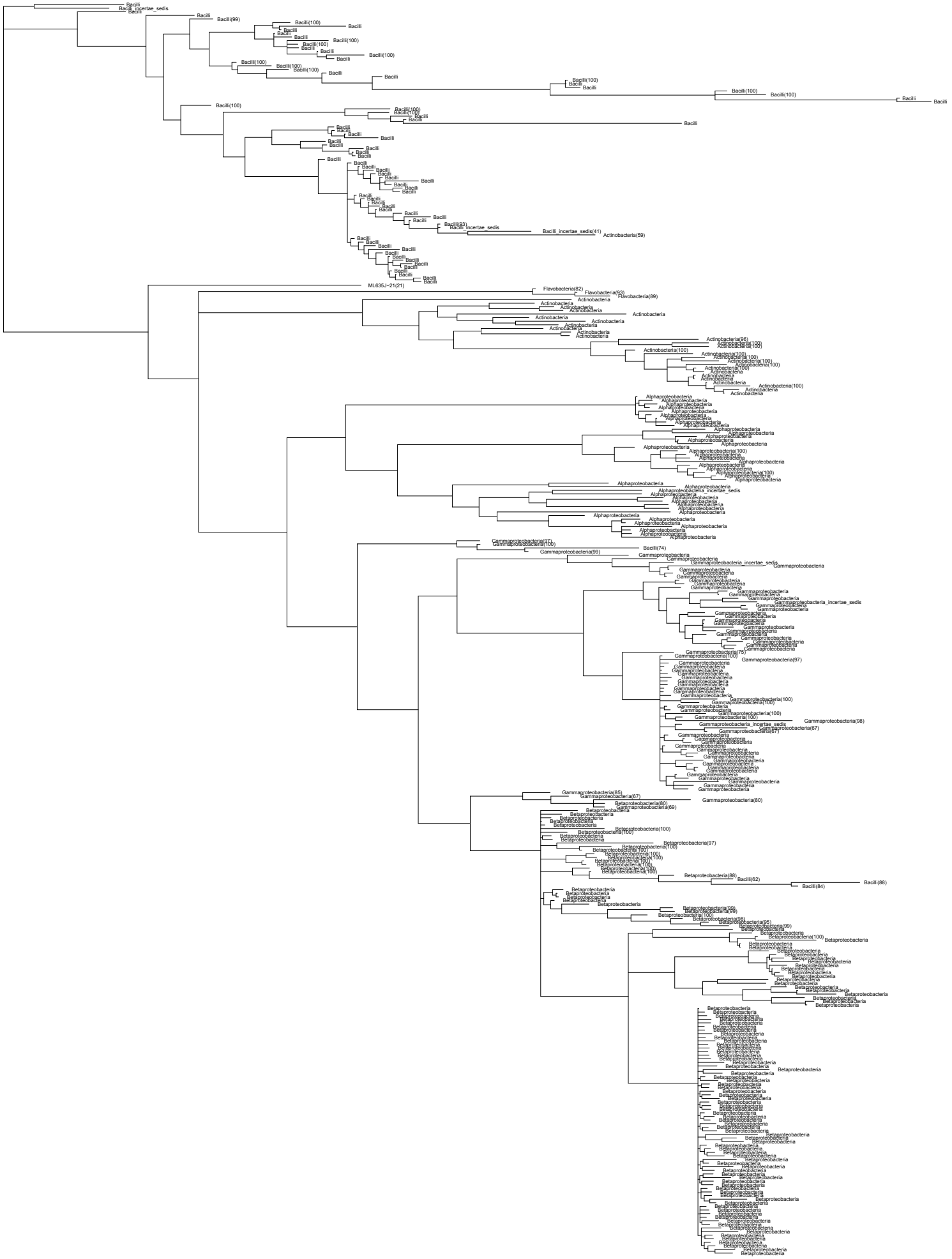
(A)

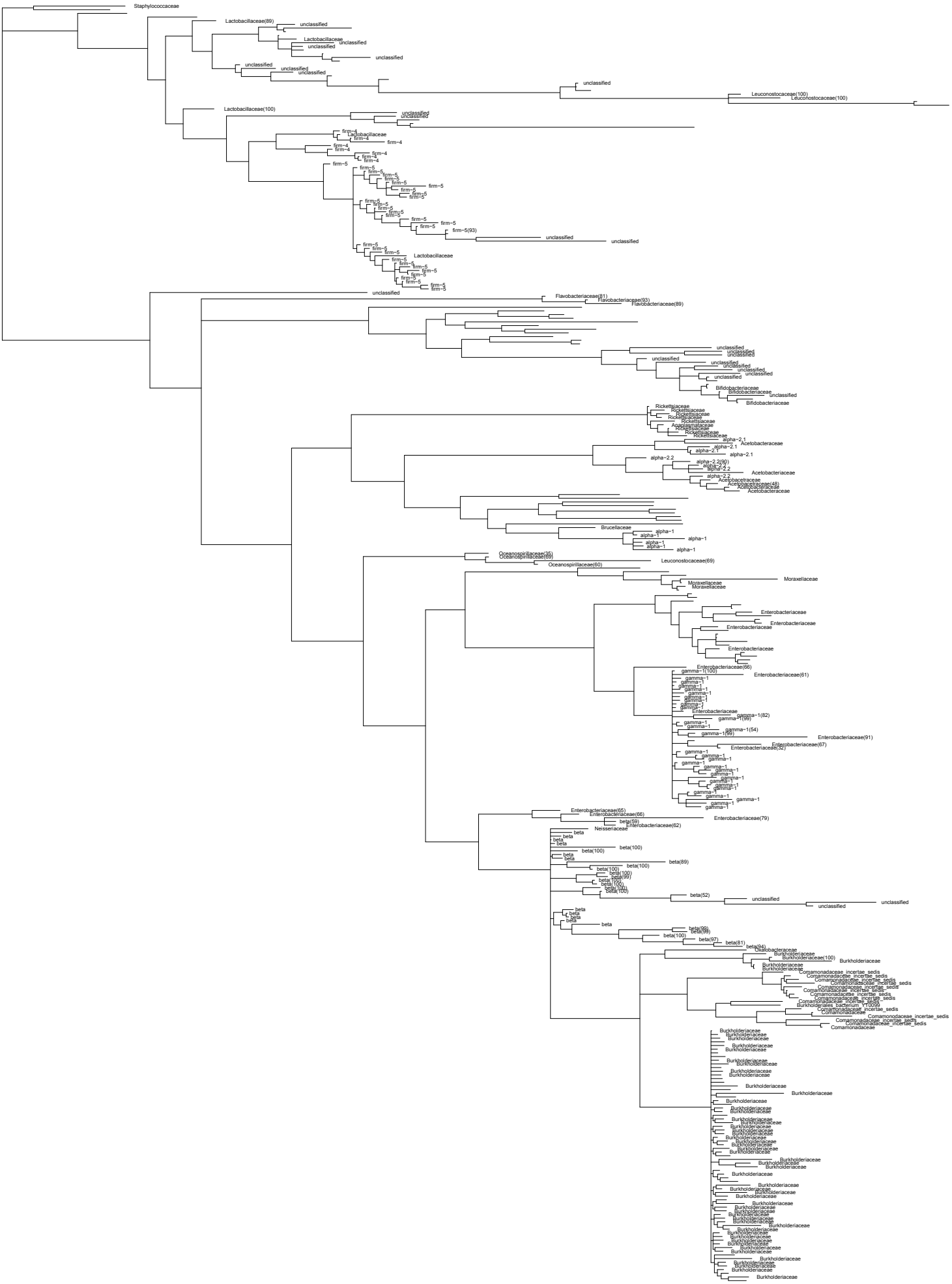
(B)


Bacilli
Bacilli_incertae_sedis
Bacilli(99)
Bacilli(100)
Bacilli(100)
Bacilli(100

(C)

Bacillales
Lactobacillales_incertae_sedis
Lactobacillales(89)
Lactobacillales_incertae_sedis(100)
Lactobacillales_incertae_sedis(99)
Lactobacillales_incertae_sedis(93)
Lactobacillales_incertae_sedis(94)
Lactobacillales_incertae_sedis(95)
Lactobacillales(100)
Lactobacillales(93)
unclassified
Bifidobacteriales_incertae_sedis(53)
Flavobacteriales(82)
Flavobacteriales(93)
Flavobacteriales(89)
Actinomycetales_incertae_sedis
Bifidobacteriales(71)
Bifidobacteriales(66)
Bifidobacteriales(88)
Bifidobacteriales(87)
Rickettsiales
Rhodospirillales
Rhodospirillales(99)
Rhodospirillales(90)
Rhizobiales_incertae_sedis
Rhizobiales
Oceanospirillales(39)
Oceanospirillales(70)
Oceanospirillales(62)
Lactobacillales(72)
Pseudomonadales_incertae_sedis
Acinetobacter_incertae_sedis
Pseudomonadales
Enterobacteriales
Enterobacteriales_incertae_sedis
Enterobacteriales(75)
Enterobacteriales(100)
Enterobacteriales(97)
Enterobacteriales(67)
Enterobacteriales(87)
Enterobacteriales(85)
Enterobacteriales(79)
Neisseriales(80)
Neisseriales(69)
Neisseriales(100)
Neisseriales(95)
Neisseriales(88)
Lactobacillales_incertae_sedis(61)
Lactobacillales_incertae_sedis(53)
Lactobacillales_incertae_sedis(60)
Neisseriales(99)
Neisseriales(98)
Neisseriales(92)
Burkholderiales
Burkholderiales(100)

(D)


Staphylococcaceae
Lactobacillaceae(89)
unclassified
Lactobacillaceae
Unclassified
unclassified
unclassified
unclassified
unclassified
unclassified
unclassified
unclassified
Leuconostocaceae(100)
Leuconostocaceae(100)
Lactobacillaceae(100)
unclassified
unclassified
firm−4
Lactobacillaceae
firm−4
firm−4
firm−4
firm−4
firm−4
firm−4
firm−5
firm−5
firm−5