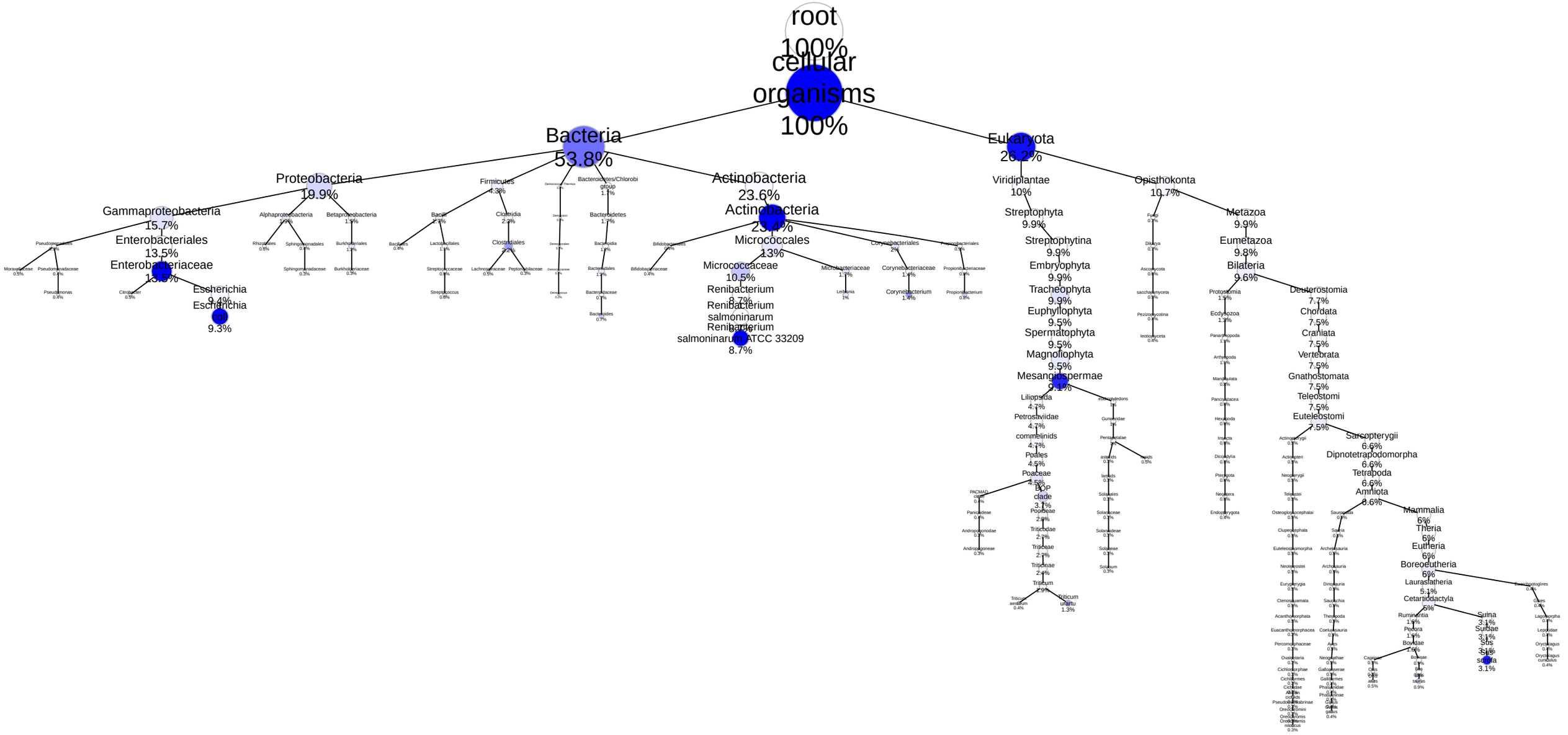
root
100%
cellular organisms
100%
Bacteria
53.8%
Eukaryota
26.2%
Proteobacteria
19.9%
Gammaproteobacteria
15.7%
Enterobacteriales
13.5%
Enterobacteriaceae
13.5%
Escherichia
9.4%
Escherichia coli
9.3%
Pseudomonadales
0.5%
Moraxellaceae
0.5%
Pseudomonadaceae
0.4%
Pseudomonas
0.4%
Citrobacter
0.5%
Alphaproteobacteria
1.9%
Rhizobiales
0.8%
Sphingomonadales
0.4%
Sphingomonadaceae
0.3%
Betaproteobacteria
1.5%
Burkholderiales
1.2%
Burkholderiaceae
0.3%
Firmicutes
4.3%
Bacilli
1.7%
Bacillales
0.4%
Lactobacillales
1.1%
Streptococcaceae
0.4%
Streptococcus
0.8%
Clostridia
2.3%
Clostridiales
2.2%
Lachnospiraceae
0.5%
Peptostreptococcaceae
0.3%
Deinococcus-Thermus
0.1%
Deinococci
0.1%
Deinococcales
0.1%
Deinococcaceae
0.1%
Deinococcus
0.2%
Bacteroidetes/Chlorobi group
1.1%
Bacteroidetes
1.1%
Bacteroidia
1.1%
Bacteroidales
1.1%
Bacteroidaceae
0.7%
Bacteroides
0.7%
Actinobacteria
23.6%
Actinobacteria
23.4%
Bifidobacteriales
0.6%
Bifidobacteriaceae
0.4%
Micrococcales
13%
Micrococcaceae
10.5%
Renibacterium
8.7%
Renibacterium salmoninarum
Renibacterium salmoninarum ATCC 33209
8.7%
Microbacteriaceae
1.7%
Leifsonia
1%
Corynebacteriales
2%
Corynebacteriaceae
1.4%
Corynebacterium
1.4%
Propionibacteriales
0.6%
Propionibacteriaceae
0.6%
Propionibacterium
0.3%
Viridiplantae
10%
Streptophyta
9.9%
Streptophytina
9.9%
Embryophyta
9.9%
Tracheophyta
9.9%
Euphyllophyta
9.5%
Spermatophyta
9.5%
Magnoliophyta
9.5%
Mesangiospermae
9.1%
Liliopsida
4.7%
Petrosaviidae
4.7%
commelinids
4.7%
Poales
4.5%
Poaceae
4.5%
PACMAD clade
0.4%
Panicoideae
0.4%
Andropogonodae
0.3%
Andropogoneae
0.3%
BOP clade
3.7%
Pooideae
2.9%
Triticodae
2.7%
Triticeae
2.7%
Triticinae
2.4%
Triticum
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Triticum aestivum
0.4%
Triticum urartu
1.3%
eudicotyledons
1%
Gunneridae
1%
Pentapetalae
1%
asterids
0.7%
lamids
0.7%
Solanales
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Solanaceae
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Solanoideae
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Solaneae
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Solanum
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rosids
0.5%
Opisthokonta
10.7%
Fungi
0.7%
Dikarya
0.7%
Ascomycota
0.6%
saccharomyceta
0.5%
Pezizomycotina
0.4%
leotiomyceta
0.4%
Metazoa
9.9%
Eumetazoa
9.8%
Bilateria
9.6%
Protostomia
1.5%
Ecdysozoa
1.3%
Panarthropoda
1.1%
Arthropoda
1.1%
Mandibulata
0.9%
Pancrustacea
0.9%
Hexapoda
0.9%
Insecta
0.9%
Dicondylia
0.9%
Pterygota
0.9%
Neoptera
0.9%
Endopterygota
0.4%
Deuterostomia
7.7%
Chordata
7.5%
Craniata
7.5%
Vertebrata
7.5%
Gnathostomata
7.5%
Teleostomi
7.5%
Euteleostomi
7.5%
Actinopterygii
0.9%
Actinopteri
0.9%
Neopterygii
0.9%
Teleostei
0.9%
Osteoglossocephalai
0.9%
Clupeocephala
0.9%
Euteleosteomorpha
0.9%
Neoteleostei
0.9%
Eurypterygia
0.9%
Ctenosquamata
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Acanthomorphata
0.9%
Euacanthomorphacea
0.9%
Percomorphaceae
0.9%
Ovalentaria
0.9%
Cichlomorphae
0.9%
Cichliformes
0.9%
Cichlidae
0.9%
Haplochromis
0.9%
cichlids
0.9%
Pseudocrenilabrinae
0.9%
Oreochromini
0.9%
Oreochromis
0.9%
Oreochromis niloticus
0.3%
Sarcopterygii
6.6%
Dipnotetrapodomorpha
6.6%
Tetrapoda
6.6%
Amniota
6.6%
Sauropsida
0.8%
Sauria
0.8%
Archosauria
0.8%
Archosauria
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Dinosauria
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Saurischia
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Theropoda
0.8%
Coelurosauria
0.8%
Aves
0.8%
Neognathae
0.8%
Galloanserae
0.8%
Galliformes
0.4%
Phasianidae
0.4%
Phasianinae
0.4%
Gallus
0.4%
Gallus gallus
0.4%
Mammalia
6%
Theria
6%
Eutheria
6%
Boreoeutheria
6%
Laurasiatheria
5.1%
Cetartiodactyla
5%
Ruminantia
1.6%
Pecora
1.6%
Bovidae
1.5%
Capreolus
0.1%
Capreolus capreolus
0.5%
Bovinae
0.9%
Bos
0.9%
Bos taurus
0.9%
Suina
3.1%
Suidae
3.1%
Sus
3.1%
Sus scrofa
3.1%
Eulipotyphlogilres
0.4%
Erinaceomorpha
0.4%
Erinaceidae
0.4%
Lagomorpha
0.4%
Leporidae
0.4%
Oryctolagus
0.4%
Oryctolagus cuniculus
0.4%