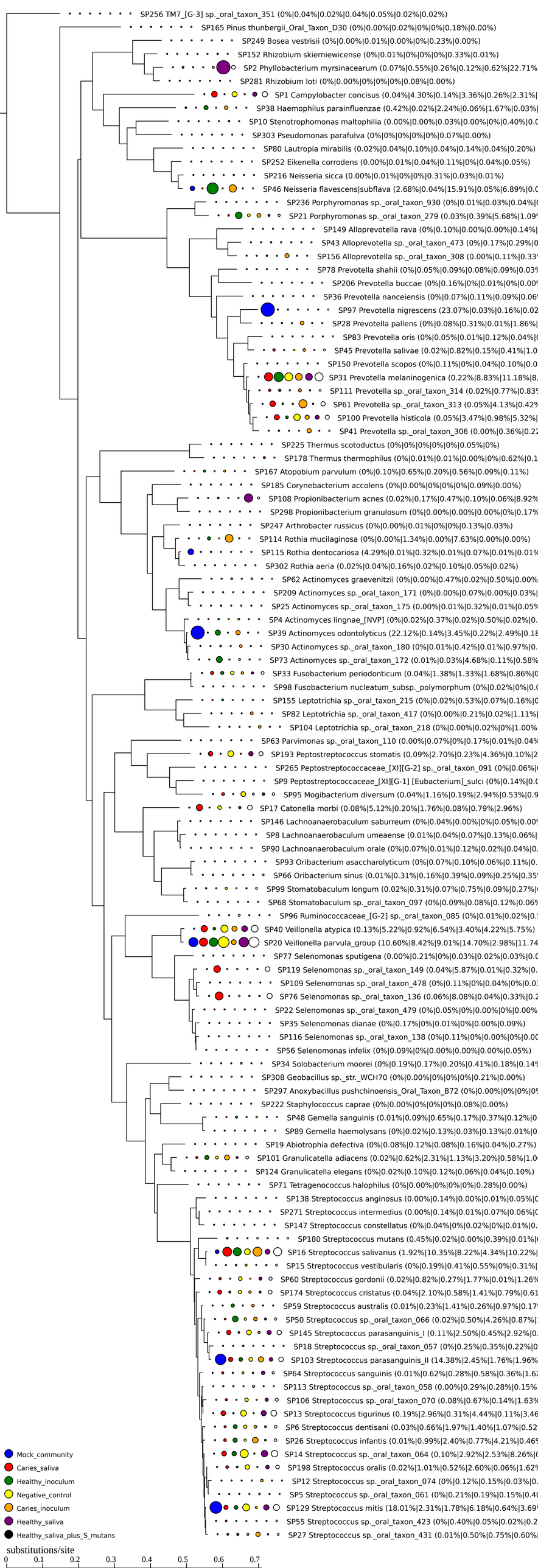
SP256 TM7_[G-3] sp._oral_taxon_351 (0%|0.04%|0.02%|0.04%|0.05%|0.02%|0.02%)
SP165 Pinus thunbergii_Oral_Taxon_D30 (0%|0.00%|0.02%|0%|0%|0.18%|0.00%)
SP249 Bosea vestrisii (0%|0.00%|0.01%|0.00%|0%|0.23%|0.00%)
SP152 Rhizobium skierniewicense (0%|0.01%|0%|0%|0%|0.33%|0.01%)
SP2 Phyllobacterium myrsinacearum (0.07%|0.55%|0.26%|0.12%|0.62%|22.71%
SP281 Rhizobium loti (0%|0.00%|0%|0%|0%|0.08%|0.00%)
SP1 Campylobacter concisus (0.04%|4.30%|0.14%|3.36%|0.26%|2.31%|
SP38 Haemophilus parainfluenzae (0.42%|0.02%|2.24%|0.06%|1.67%|0.03%|
SP10 Stenotrophomonas maltophilia (0.00%|0.00%|0.03%|0.00%|0%|0.40%|0.0
SP303 Pseudomonas parafulva (0%|0%|0%|0%|0%|0.07%|0.00%)
SP80 Lautropia mirabilis (0.02%|0.04%|0.10%|0.04%|0.14%|0.04%|0.20%)
SP252 Eikenella corrodens (0.00%|0.01%|0.04%|0.11%|0%|0.04%|0.05%)
SP216 Neisseria sicca (0.00%|0.01%|0%|0%|0.31%|0.03%|0.01%)
SP46 Neisseria flavescens|subflava (2.68%|0.04%|15.91%|0.05%|6.89%|0.0
SP236 Porphyromonas sp._oral_taxon_930 (0%|0.01%|0.03%|0.04%|0
SP21 Porphyromonas sp._oral_taxon_279 (0.03%|0.39%|5.68%|1.09%
SP149 Alloprevotella rava (0%|0.10%|0.00%|0.00%|0.14%|
SP43 Alloprevotella sp._oral_taxon_473 (0%|0.17%|0.29%|0
SP156 Alloprevotella sp._oral_taxon_308 (0.00%|0.11%|0.33%
SP78 Prevotella shahii (0%|0.05%|0.09%|0.08%|0.09%|0.03%
SP206 Prevotella buccae (0%|0.16%|0%|0.01%|0%|0.00%
SP36 Prevotella nanceiensis (0%|0.07%|0.11%|0.09%|0.06%
SP97 Prevotella nigrescens (23.07%|0.03%|0.16%|0.02
SP28 Prevotella pallens (0%|0.08%|0.31%|0.01%|1.86%|
SP83 Prevotella oris (0%|0.05%|0.01%|0.12%|0.04%|0
SP45 Prevotella salivae (0.02%|0.82%|0.15%|0.41%|1.0
SP150 Prevotella scopos (0%|0.11%|0%|0.04%|0.10%|0.0
SP31 Prevotella melaninogenica (0.22%|8.83%|11.18%|8.
SP111 Prevotella sp._oral_taxon_314 (0.02%|0.77%|0.83%
SP61 Prevotella sp._oral_taxon_313 (0.05%|4.13%|0.42%
SP100 Prevotella histicola (0.05%|3.47%|0.98%|5.32%|
SP41 Prevotella sp._oral_taxon_306 (0.00%|0.36%|0.22
SP225 Thermus scotoductus (0%|0%|0%|0%|0%|0.05%|0%)
SP178 Thermus thermophilus (0%|0.01%|0.01%|0.00%|0%|0.62%|0.1
SP167 Atopobium parvulum (0%|0.10%|0.65%|0.20%|0.56%|0.09%|0.11%)
SP185 Corynebacterium accolens (0%|0.00%|0%|0%|0%|0.09%|0.00%)
SP108 Propionibacterium acnes (0.02%|0.17%|0.47%|0.10%|0.06%|8.92%
SP298 Propionibacterium granulosum (0%|0.00%|0.00%|0.00%|0%|0.17%
SP247 Arthrobacter russicus (0%|0.00%|0.01%|0%|0%|0.13%|0.03%)
SP114 Rothia mucilaginosa (0%|0.00%|1.34%|0.00%|7.63%|0.00%|0.00%)
SP115 Rothia dentocariosa (4.29%|0.01%|0.32%|0.01%|0.07%|0.01%|0.01%
SP302 Rothia aeria (0.02%|0.04%|0.16%|0.02%|0.10%|0.05%|0.02%)
SP62 Actinomyces graevenitzii (0%|0.00%|0.47%|0.02%|0.50%|0.00%
SP209 Actinomyces sp._oral_taxon_171 (0%|0.00%|0.07%|0.00%|0.03%|
SP25 Actinomyces sp._oral_taxon_175 (0.00%|0.01%|0.32%|0.01%|0.05%
SP4 Actinomyces lingnae_[NVP] (0%|0.02%|0.37%|0.02%|0.50%|0.02%|0.
SP39 Actinomyces odontolyticus (22.12%|0.14%|3.45%|0.22%|2.49%|0.18
SP30 Actinomyces sp._oral_taxon_180 (0%|0.01%|0.42%|0.01%|0.97%|0.
SP73 Actinomyces sp._oral_taxon_172 (0.01%|0.03%|4.68%|0.11%|0.58%
SP33 Fusobacterium periodonticum (0.04%|1.38%|1.33%|1.68%|0.86%|0
SP98 Fusobacterium nucleatum_subsp._polymorphum (0%|0.02%|0%|0.0
SP155 Leptotrichia sp._oral_taxon_215 (0%|0.02%|0.53%|0.07%|0.16%|0
SP82 Leptotrichia sp._oral_taxon_417 (0%|0.00%|0.21%|0.02%|1.11%|
SP104 Leptotrichia sp._oral_taxon_218 (0%|0.00%|0.02%|0%|1.00%
SP63 Parvimonas sp._oral_taxon_110 (0.00%|0.07%|0%|0.17%|0.01%|0.04%
SP193 Peptostreptococcus stomatis (0.09%|2.70%|0.23%|4.36%|0.10%|2
SP265 Peptostreptococcaceae_[XI][G-2] sp._oral_taxon_091 (0%|0.06%|0
SP9 Peptostreptococcaceae_[XI][G-1] [Eubacterium]_sulci (0%|0.14%|0.0
SP95 Mogibacterium diversum (0.04%|1.16%|0.19%|2.94%|0.53%|0.9
SP17 Catonella morbi (0.08%|5.12%|0.20%|1.76%|0.08%|0.79%|2.96%)
SP146 Lachnoanaerobaculum saburreum (0%|0.04%|0.00%|0%|0.05%|0.00
SP8 Lachnoanaerobaculum umeaense (0.01%|0.04%|0.07%|0.13%|0.06%|
SP90 Lachnoanaerobaculum orale (0%|0.07%|0.01%|0.12%|0.02%|0.04%|0.
SP93 Oribacterium asaccharolyticum (0%|0.07%|0.10%|0.06%|0.11%|0.
SP66 Oribacterium sinus (0.01%|0.31%|0.16%|0.39%|0.09%|0.25%|0.35
SP99 Stomatobaculum longum (0.02%|0.31%|0.07%|0.75%|0.09%|0.27%|
SP68 Stomatobaculum sp._oral_taxon_097 (0%|0.09%|0.08%|0.12%|0.06%
SP96 Ruminococcaceae_[G-2] sp._oral_taxon_085 (0%|0.01%|0.02%|0.
SP40 Veillonella atypica (0.13%|5.22%|0.92%|6.54%|3.40%|4.22%|5.75%)
SP20 Veillonella parvula_group (10.60%|8.42%|9.01%|14.70%|2.98%|11.74
SP77 Selenomonas sputigena (0.00%|0.21%|0%|0.03%|0.02%|0.03%|0.0
SP119 Selenomonas sp._oral_taxon_149 (0.04%|5.87%|0.01%|0.32%|0.
SP109 Selenomonas sp._oral_taxon_478 (0%|0.11%|0%|0.04%|0%|0.0
SP76 Selenomonas sp._oral_taxon_136 (0.06%|8.08%|0.04%|0.33%|0.2
SP22 Selenomonas sp._oral_taxon_479 (0%|0.05%|0%|0.00%|0%|0.00%
SP35 Selenomonas dianae (0%|0.17%|0%|0.01%|0%|0.00%|0.09%)
SP116 Selenomonas sp._oral_taxon_138 (0%|0.11%|0%|0.00%|0%|0.00
SP56 Selenomonas infelix (0%|0.09%|0%|0.00%|0.00%|0.00%|0.05%)
SP34 Solobacterium moorei (0%|0.19%|0.17%|0.20%|0.41%|0.18%|0.14%
SP308 Geobacillus sp._str._WCH70 (0%|0.00%|0%|0%|0%|0.21%|0.00%)
SP297 Anoxybacillus pushchinoensis_Oral_Taxon_B72 (0%|0.00%|0%|0%|0%
SP222 Staphylococcus caprae (0%|0.00%|0%|0%|0%|0.08%|0.00%)
SP48 Gemella sanguinis (0.01%|0.09%|0.65%|0.17%|0.37%|0.12%|0.
SP89 Gemella haemolysans (0%|0.02%|0.13%|0.03%|0.13%|0.01%|0
SP19 Abiotrophia defectiva (0%|0.08%|0.12%|0.08%|0.16%|0.04%|0.27%)
SP101 Granulicatella adiacens (0.02%|0.62%|2.31%|1.13%|3.20%|0.58%|1.0
SP124 Granulicatella elegans (0%|0.02%|0.10%|0.12%|0.06%|0.04%|0.10%)
SP71 Tetragenococcus halophilus (0%|0.00%|0%|0%|0%|0.28%|0.00%)
SP138 Streptococcus anginosus (0.00%|0.14%|0.00%|0.01%|0.05%|0
SP271 Streptococcus intermedius (0.00%|0.14%|0.01%|0.07%|0.06%|0
SP147 Streptococcus constellatus (0%|0.04%|0%|0.02%|0%|0.01%|0.
SP180 Streptococcus mutans (0.45%|0.02%|0.00%|0.39%|0.01%|
SP16 Streptococcus salivarius (1.92%|10.35%|8.22%|4.34%|10.22%|
SP15 Streptococcus vestibularis (0%|0.19%|0.41%|0.55%|0%|0.31%|
SP60 Streptococcus gordonii (0.02%|0.82%|0.27%|1.77%|0.01%|1.26%
SP174 Streptococcus cristatus (0.04%|2.10%|0.58%|1.41%|0.79%|0.61
SP59 Streptococcus australis (0.01%|0.23%|1.41%|0.26%|0.97%|0.17
SP50 Streptococcus sp._oral_taxon_066 (0.02%|0.50%|4.26%|0.87%|
SP145 Streptococcus parasanguinis_I (0.11%|2.50%|0.45%|2.92%|0.
SP18 Streptococcus sp._oral_taxon_057 (0%|0.25%|0.35%|0.22%|0
SP103 Streptococcus parasanguinis_II (14.38%|2.45%|1.76%|1.96%
SP64 Streptococcus sanguinis (0.01%|0.62%|0.28%|0.58%|0.36%|1.62
SP113 Streptococcus sp._oral_taxon_058 (0.00%|0.29%|0.28%|0.15%
SP106 Streptococcus sp._oral_taxon_070 (0.08%|0.67%|0.14%|1.63%
SP13 Streptococcus tigurinus (0.19%|2.96%|0.31%|4.44%|0.11%|3.46
SP6 Streptococcus dentisani (0.03%|0.66%|1.97%|1.40%|1.07%|0.52
SP26 Streptococcus infantis (0.01%|0.99%|2.40%|0.77%|4.21%|0.46%
SP14 Streptococcus sp._oral_taxon_064 (0.10%|2.92%|2.53%|8.26%|0
SP198 Streptococcus oralis (0.02%|1.01%|0.52%|2.60%|0.06%|1.62%
SP12 Streptococcus sp._oral_taxon_074 (0%|0.12%|0.15%|0.03%|0.
SP5 Streptococcus sp._oral_taxon_061 (0%|0.21%|0.19%|0.15%|0.40
SP129 Streptococcus mitis (18.01%|2.31%|1.78%|6.18%|0.64%|3.69%
SP55 Streptococcus sp._oral_taxon_423 (0%|0.40%|0.05%|0.02%|0.2
SP27 Streptococcus sp._oral_taxon_431 (0.01%|0.50%|0.75%|0.60%
Mock_community
Caries_saliva
Healthy_inoculum
Negative_control
Caries_inoculum
Healthy_saliva
Healthy_saliva_plus_S_mutans
substitutions/site
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7