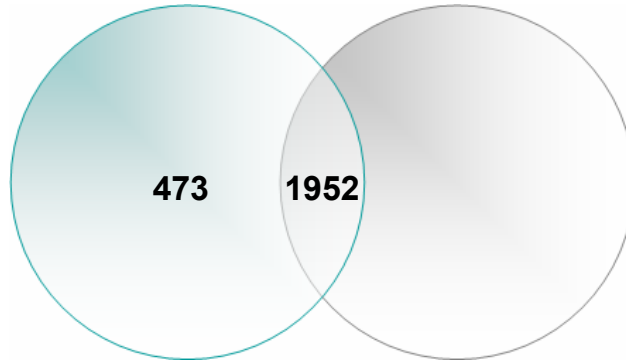


Salmonella

S.bongori 12419
S.arizonae RSK2980
S.typhi CT18
S.typhi TY2
S.paratyphi A SARB42
S.paratyphi A AKU12601
S.typhimurium SL1344
S.typhimurium DT104
S.typhimurium LT2
S.enteritidis PT4
S.gallinarum 287/91

E.coli MG1655
S.flexneri 2a 301
E.coli CFT073
E.coli EDL933



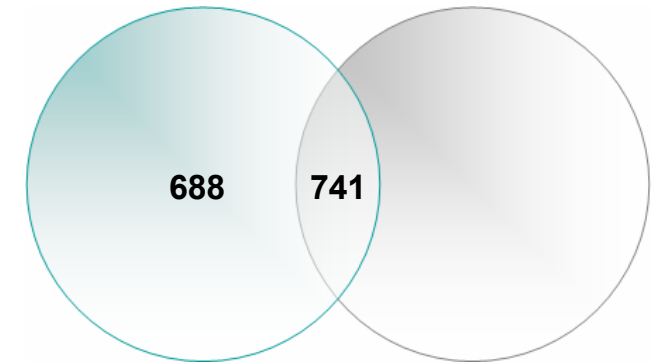
- 15 Genomes: 1952 core genes
- 641,284 amino acid sites
- Number of constant sites: 553997 (86.4%)

A

Staphylococcus

S.saprophyticus ATCC15305
S.heamolyticus JCSC1435
S.epidermidis RP62A
S.epidermidis ATCC12228
S.aureus MRSA252
S.aureus RF122
S.aureus Mu50
S.aureus N315
S.aureus MSSA476
S.aureus MW2
S.aureus USA300
S.aureus COL
S.aureus NCTC8325

B.subtilis 168
B.anthraxis Ames 0581
L.innocua CLIP 11262
L.monocytogenes EDGe



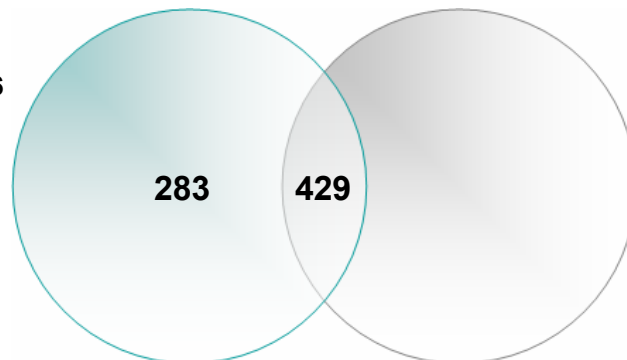
- 17 Genomes: 741 core genes
- 233,994 amino acid sites
- Number of constant sites: 91571 (39.1%)

B

Streptococcus

S.pneumoniae R6
S.pneumoniaeTIGR
S.suis P1/7
S.thermophilus CNRZ1066
S.thermophilus LGM18311
S.agalactiae NEM316
S.agalactiae A909
S.uberis 0140J
S.equi 4047
S.pyogenes MGAS10750
S.pyogenes MGAS2096
S.pyogenes MGAS9429
S.pyogenes MANFREDO

L.johnsonii NCC533
L.plantarum WCFS1
E.faecalis V583
L.lactis IL1403



- 17 Genomes: 429 core genes
- 138,193 amino acid sites
- Number of constant sites: 47595 (34.4%)

C