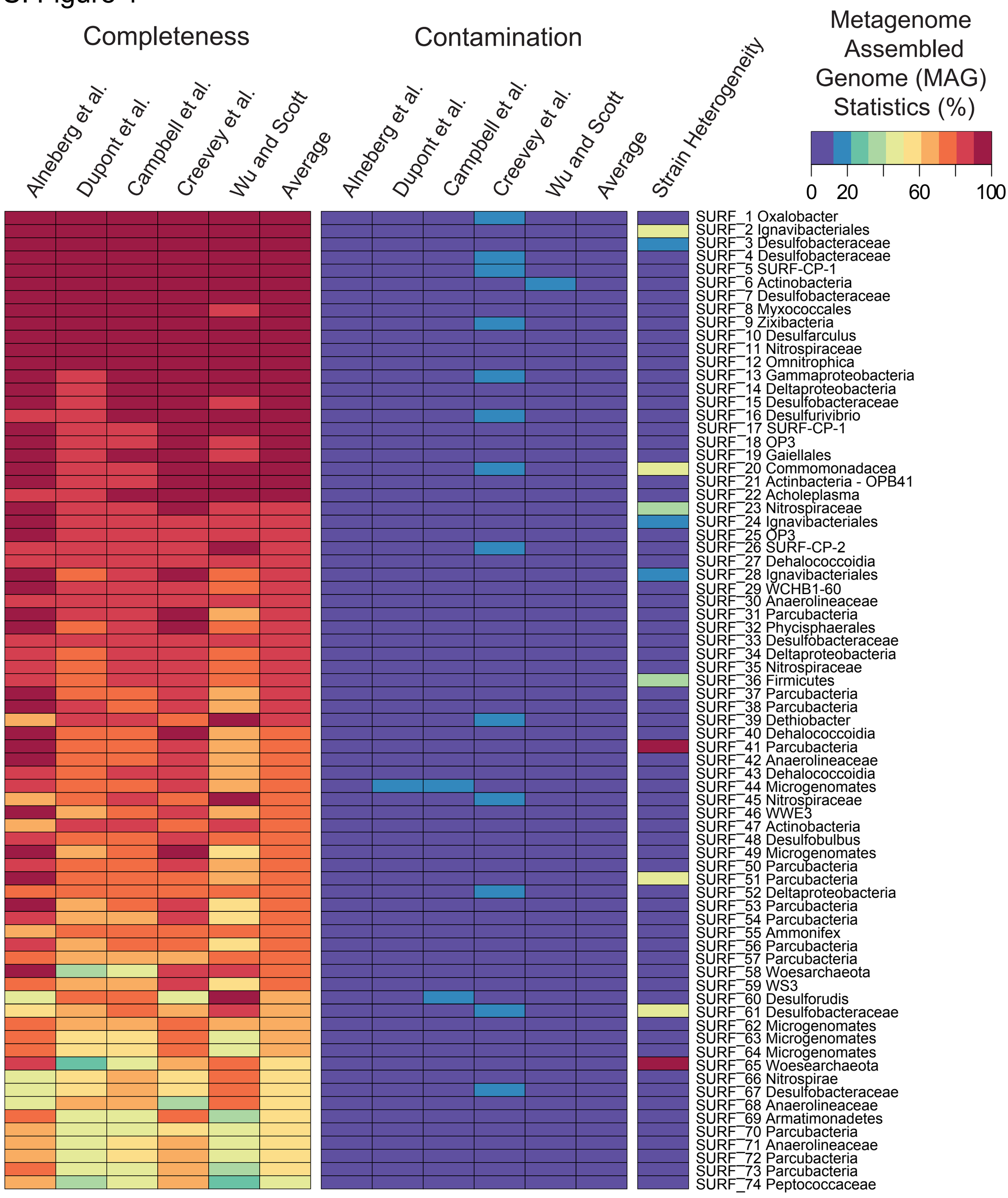
SI Figure 1


Completeness
Contamination
Alneberg et al.
Dupont et al.
Campbell et al.
Creevey et al.
Wu and Scott
Average
Alneberg et al.
Dupont et al.
Campbell et al.
Creevey et al.
Wu and Scott
Average
Strain Heterogeneity
Metagenome Assembled Genome (MAG) Statistics (%)
0
20
60
100
SURF_1 Oxalobacter
SURF_2 Ignavibacteriales
SURF_3 Desulfobacteraceae
SURF_4 Desulfobacteraceae
SURF_5 SURF-CP-1
SURF_6 Actinobacteria
SURF_7 Desulfobacteraceae
SURF_8 Myxococcales
SURF_9 Zixibacteria
SURF_10 Desulfarculus
SURF_11 Nitrospiraceae
SURF_12 Omnitrophica
SURF_13 Gammaproteobacteria
SURF_14 Deltaproteobacteria
SURF_15 Desulfobacteraceae
SURF_16 Desulfurivibrio
SURF_17 SURF-CP-1
SURF_18 OP3
SURF_19 Gaiellales
SURF_20 Commomonadacea
SURF_21 Actinbacteria - OPB41
SURF_22 Acholeplasma
SURF_23 Nitrospiraceae
SURF_24 Ignavibacteriales
SURF_25 OP3
SURF_26 SURF-CP-2
SURF_27 Dehalococcoidia
SURF_28 Ignavibacteriales
SURF_29 WCHB1-60
SURF_30 Anaerolineaceae
SURF_31 Parcubacteria
SURF_32 Phycisphaerales
SURF_33 Desulfobacteraceae
SURF_34 Deltaproteobacteria
SURF_35 Nitrospiraceae
SURF_36 Firmicutes
SURF_37 Parcubacteria
SURF_38 Parcubacteria
SURF_39 Dethiobacter
SURF_40 Dehalococcoidia
SURF_41 Parcubacteria
SURF_42 Anaerolineaceae
SURF_43 Dehalococcoidia
SURF_44 Microgenomates
SURF_45 Nitrospiraceae
SURF_46 WWE3
SURF_47 Actinobacteria
SURF_48 Desulfobulbus
SURF_49 Microgenomates
SURF_50 Parcubacteria
SURF_51 Parcubacteria
SURF_52 Deltaproteobacteria
SURF_53 Parcubacteria
SURF_54 Parcubacteria
SURF_55 Ammonifex
SURF_56 Parcubacteria
SURF_57 Parcubacteria
SURF_58 Woesarchaeota
SURF_59 WS3
SURF_60 Desulforudis
SURF_61 Desulfobacteraceae
SURF_62 Microgenomates
SURF_63 Microgenomates
SURF_64 Microgenomates
SURF_65 Woesearchaeota
SURF_66 Nitrospirae
SURF_67 Desulfobacteraceae
SURF_68 Anaerolineaceae
SURF_69 Armatimonadetes
SURF_70 Parcubacteria
SURF_71 Anaerolineaceae
SURF_72 Parcubacteria
SURF_73 Parcubacteria
SURF_74 Peptococcaceae