Lefse Results

Categorical variable: risk_group

hts_msm

Dorea_longicatena
Ruminococcus_gnavus
Clostridium_clostridioforme
Collinsella_aerofaciens
Eubacterium_eligens
Faecalibacterium_prausnitzii
Fusicatenibacter_saccharivorans
Clostridium_shahii
Firmicutes_bacterium_CAG_681
Coprococcus_comes
Prevotella_sp_CAG_5226
Bacteroides_sp_CAG_318
Bacteroides_sp_CAG_810
Clostridium_sp_CAG_710
Eubacterium_eligens
Coprococcus_eutactus
Ruminococcus_bacterium_CAG_382
Firmicutes_bacterium
Bacteroides_xylanisolvens
Hungatella_hathewayi
Coprococcus_catus
Parabacteroides_merdae
Firmicutes_bacterium_CAG_700
Brachyspira_symbiosum
Oscillibacter_sp_CAG_235
Firmicutes_bacterium_CAG_238
Bacteroides_nectinophilus
Enterococcus_faecium
Clostridium_sp_CAG_590
Clostridium_sp_CAG_590
Eubacterium_rectosiroligenes
Phascolarctobacterium_faecium
Ruminococcus_lactaris
Megamonas_hypermegale
Barnesiella_intestinihominis
Bacteroides_dorei
Asaccharobacter_finegoldii
Adlercreutzia_equolifaciens
Bacteroides_plebeius
Bifidobacterium_bifidum
Bacteroides_vulgatus
Bacteroides_eggerthii
Bacteroides_massiliensis
Anaerotignum_lactatifermentans
Gordonibacter_pamelaeae
Bacteroides_salyersiae
Bacteroides_ovatus
Alistipes_finegoldii
Eisenbergiella_tayi
Firmicutes_bacterium_CAG_110
Prevotella_sp_CAG_520
Ruthenibacterium_lactatiformans
Mitsuokella_jalaludinii
Catenibacterium_mitsuokai
Dorea_formicigenerans
Eggerthella_lenta
Roseburia_sp_CAG_471
Desulfovibrio_piger
Flavonifractor_plautii
Sellimonas_intestinalis
Eubacterium_rectale
Prevotella_stercorea
Prevotella_sp_885
Prevotella_sp_AM42_24
Phascolarctobacterium_succinatutens
Holdemanella_biformis
Slackia_isoflavoniconvertens
Prevotella_sp_CAG_279
Dialister_sp_CAG_357
Clostridium_innocuum
Alistipes_indistinctus
Sanguibacteroides_justesenii
Pseudoflavonifractor_sp_An184
Faecalicoccus_pleomorphus
Firmicutes_bacterium_CAG_110
Faecalitalea_cylindroides
Clostridium_difficile
Lachnoclostridium_phocaeense
Anaeromassilibacillus_sp_An250
Blautia_hydrogenotrophica
Ruminococcus_bicirculans
Bacteroides_intestinalis
Blautia_hansenii
Bifidobacterium_dentium
Firmicutes_bacterium_CAG_1021
Parabacteroides_goldsteinii
Bifidobacterium_adolescentis
Bacteroides_caccae
Clostridium_bolteae
Bacteroides_finegoldii
Fusobacterium_varium
Streptococcus_anginosus
Clostridium_spiroforme
Clostridium_saccharolyticum
Akkermansia_muciniphila
Collinsella_intestinalis
Acidaminococcus_fermentans
Erysipelatoclostridium_ramosum
Parabacteroides_distasonis
Ruminococcus_gnavus

hts_pwid

Bacteroides_stercoris

Lactobacillus_paragasseri

Lactobacillus_gasseri

Phascolarctobacterium_sp_CAG_266

Clostridium_lavalense

Firmicutes_bacterium_CAG_83

Streptococcus_thermophilus

Ruminococcaceae_bacterium_D16

Firmicutes_bacterium_CAG_145

Parabacteroides_johnsonii

Bacteroides_uniformis

Barnesiella_intestinihominis

Bacteroides_dorei

Alistipes_finegoldii

Asaccharobacter_celatus

Adlercreutzia_equolifaciens

Bacteroides_plebeius

Bilophila_wadsworthia

Alistipes_indistinctus

Lactobacillus_oris

Clostridium_citroniae

Eubacterium_siraeum

Escherichia_coli

msm_pwid

Bacteroides_stercoris
Lactobacillus_paragasseri
Lactobacillus_gasseri
Phascolarctobacterium_sp_CAG_266
Clostridium_lavalense
Ruminococcaceae_bacterium_D16
Streptococcus_mutans
Alistipes_onderdonkii
Parabacteroides_merdae
Firmicutes_bacterium_CAG_145
Clostridium_sp_CAG_242
Ruminococcus_lactaris
Eisenbergiella_massiliensis
Bacteroides_uniformis
Barnesiella_intestinihominis
Bacteroides_dorei
Alistipes_finegoldii
Asaccharobacter_celatus
Adlercreutzia_equolifaciens
Bacteroides_plebeius
Bilophila_wadsworthia
Bifidobacterium_bifidum
Bacteroides_vulgatus
Bacteroides_eggerthii
Bacteroides_massiliensis
Anaerotignum_lactatifermentans
Gordonibacter_pamelaeae
Bacteroides_salyersiae
Bacteroides_ovatus
Eisenbergiella_tayi
Alistipes_putredinis
Firmicutes_bacterium_CAG_110
Prevotella_sp_CAG_520
Mitsuokella_jalaludinii
Ruthenibacterium_lactatiformans
Catenibacterium_mitsuokai
Dorea_formicigenerans
Eggerthella_lenta
Roseburia_sp_CAG_471
Desulfovibrio_piger
Prevotella_copri
Flavonifractor_plautii
Sellimonas_intestinalis
Eubacterium_rectale
Prevotella_stercorea
Prevotella_sp_885
Prevotella_sp_AM42_24
Phascolarctobacterium_succinatutens
Holdemanella_biformis
Slackia_isoflavoniconvertens
Prevotella_sp_CAG_279
Dialister_sp_CAG_357
Clostridium_innocuum
Alistipes_indistinctus
Lactobacillus_fermentum
Desulfovibrionaceae_bacterium
Bacteroides_intestinalis
Bacteroides_clarus
Firmicutes_bacterium_CAG_424
Prevotella_sp_CAG_1092
Parabacteroides_goldsteinii
Bacteroides_sp_CAG_530
Bacteroides_caccae
Megasphaera_elsdenii
Bacteroides_thetaiotaomicron
Eubacterium_siraeum
Escherichia_coli

group

- 0 (red)
- 1 (green)

LDA SCORE (log 10)

−2.5 0.0 2.5