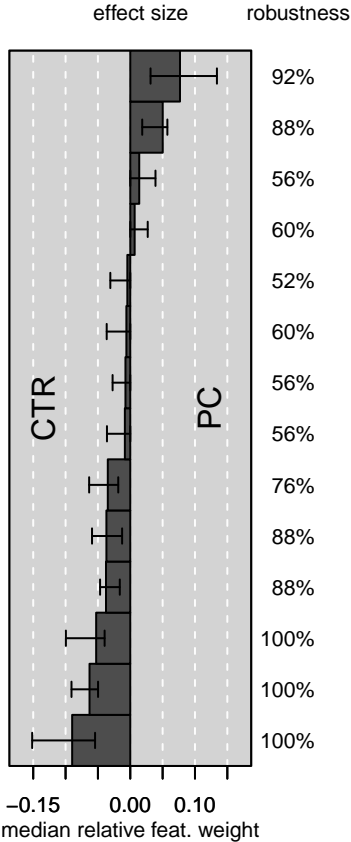
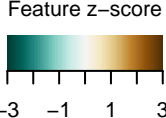
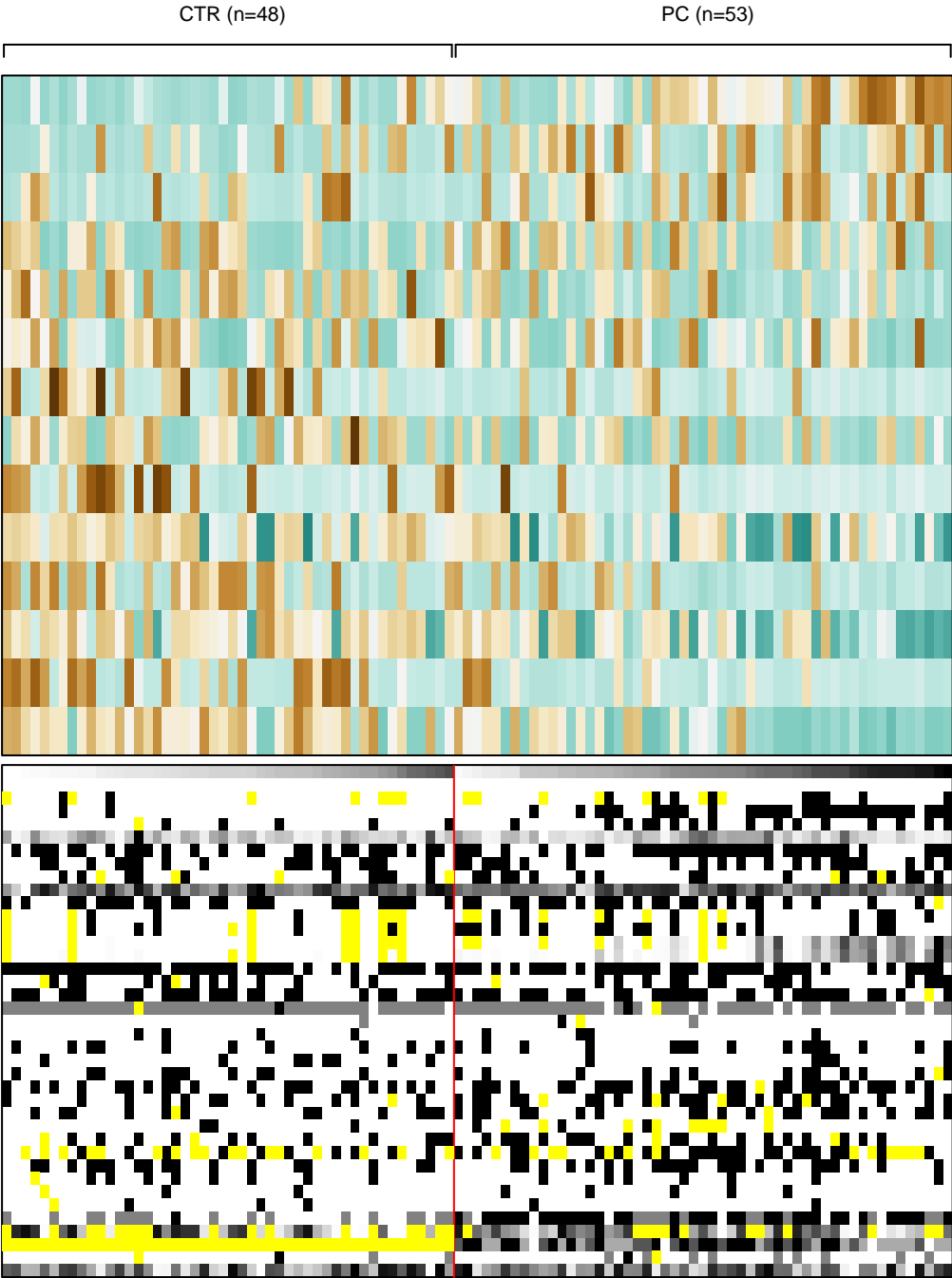


Feature Weights



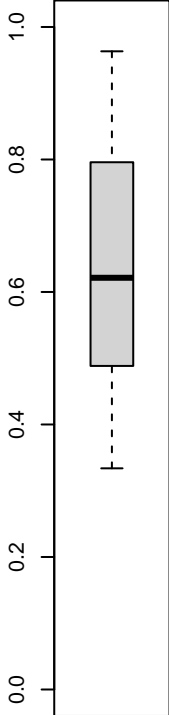
Metagenomic Features



- Veillonella atypica [r_01941]
- Firmicutes sp. [r_03641]
- Bacteroides finegoldii [r_03474]
- Methanobrevibacter smithii [r_03695]
- Faecalibacterium species [m_12403]
- [Ruminococcus] gnavus [r_01594]
- Rikenellaceae sp. [r_03593]
- Paraprevotella clara [r_03698]
- Bifidobacterium bifidum [r_03116]
- [Eubacterium] rectale [r_03657]
- Clostridium sp. CAG:217 [m_12270]
- Faecalibacterium prausnitzii [r_06110]
- Bacteroides coprocola [r_11279]
- Romboutsia timonensis [r_09389]

- Classification result
- environment material
- jaundice
- jaundice imp
- diabetes
- library size
- center
- gender
- periodontitis
- age
- smoking
- bilirubin direct
- bilirubin total
- directB comp
- totalB comp
- alcohol status
- obesity
- antibiotic
- metformin med
- pancetype
- asthma
- acid
- rheumatoid arthritis
- albumin
- heartburn
- cholesterol
- receding gums
- family history
- acid med
- cholesterol med
- aspirin med
- salicylic med
- corticosteroids med
- probiotic
- coded ca19
- CA19
- stage
- metformin
- ID

lasso_II model
(|W| = 14)



proportion of
weight shown