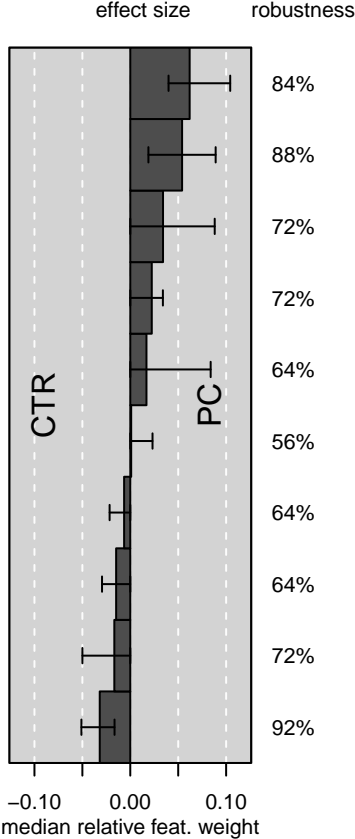
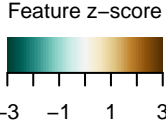
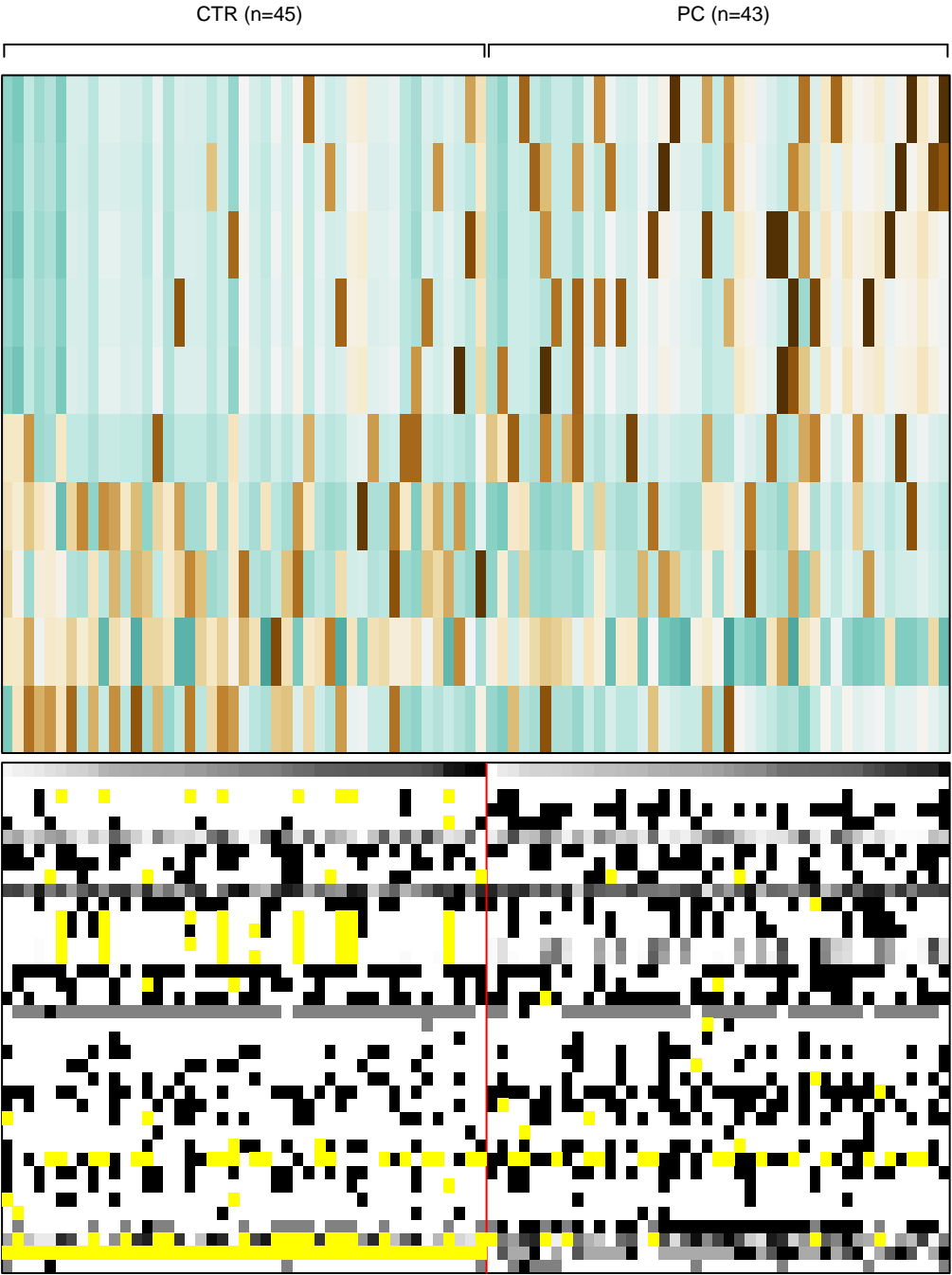


Feature Weights



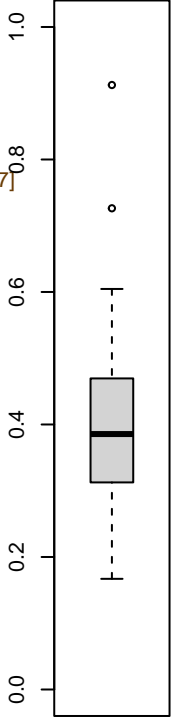
Metagenomic Features



- Campylobacter gracilis [m_13361]
- Phocaeicola abscessus [r_03081]
- Capnocytophaga sp. oral taxon 863 [r_07447]
- Mitsuokella sp. oral taxon 131 [r_07936]
- Bacteria species [m_13053]
- Prevotella shahii [r_07011]
- Streptococcus oralis [r_00291]
- Streptococcus mutans [r_01605]
- Neisseriaceae sp. [r_01496]
- Streptococcus sp. SK643 [r_00286]

- 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
- pancype
- asthma
- acid
- rheumatoid arthritis
- aliburn
- heartburn
- cholesterol
- receding gums
- family history
- acid med
- cholesterol med
- aspirin med
- salicylic med
- corticosteroids med
- probiotic
- coded ca19
- CA19
- stage
- metformin

lasso model
(|W| = 10)



proportion of
weight shown