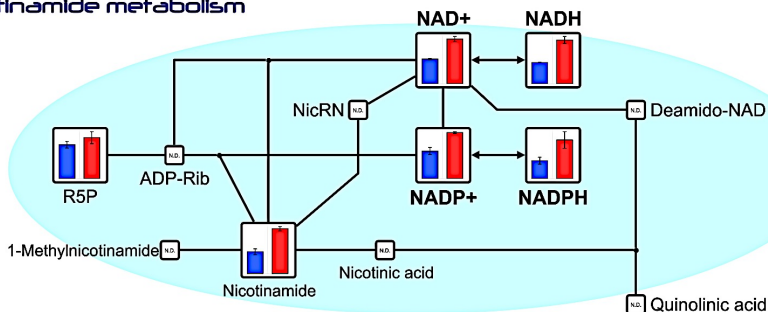
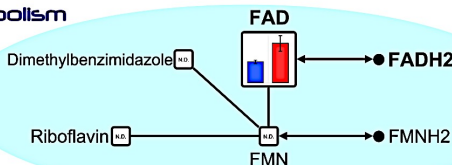


# Figure S3

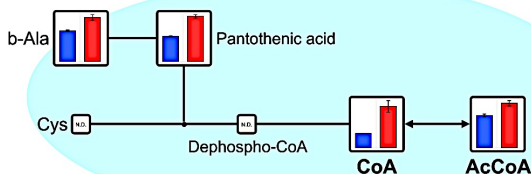
## Nicotinamide metabolism



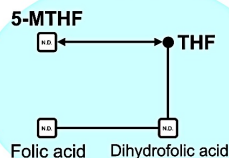
## Riboflavin metabolism



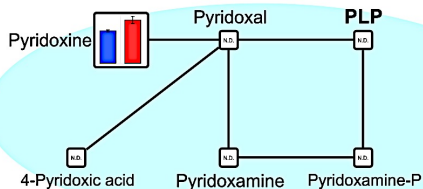
## CoA metabolism



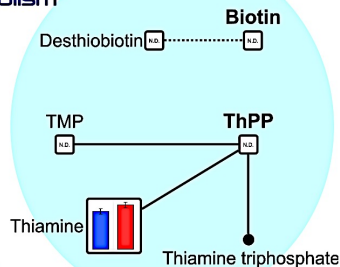
## Folate metabolism



## Vitamin B6 metabolism



## Biotin & Thiamine metabolism



## Vitamin C metabolism

