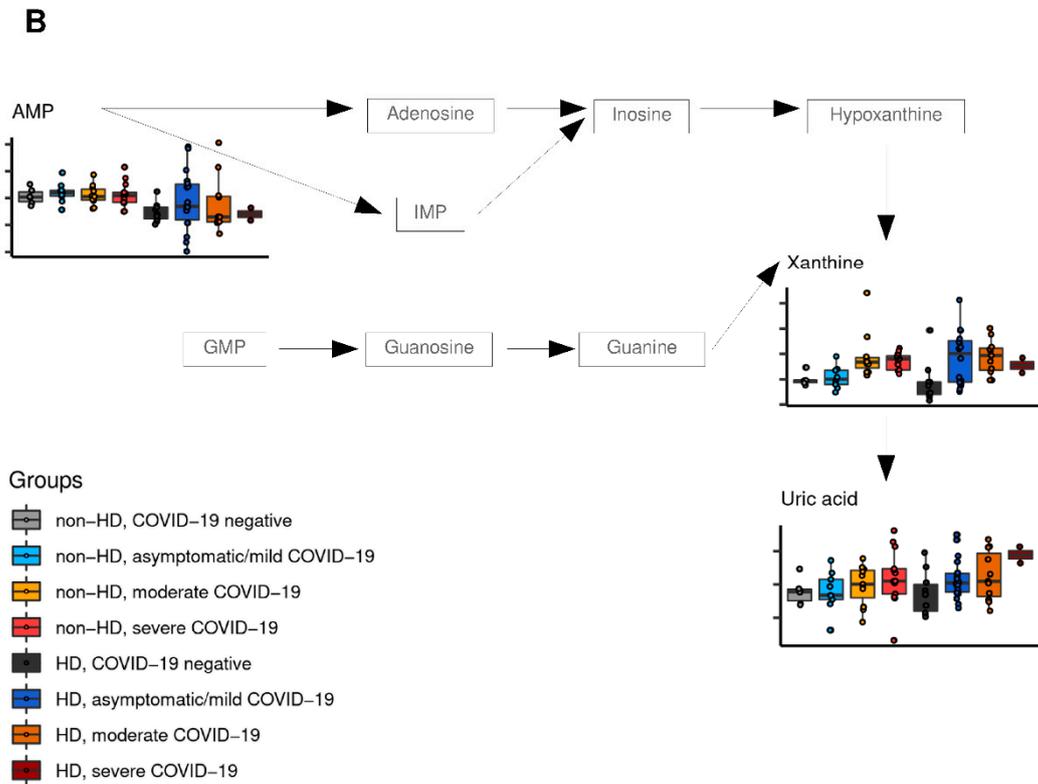
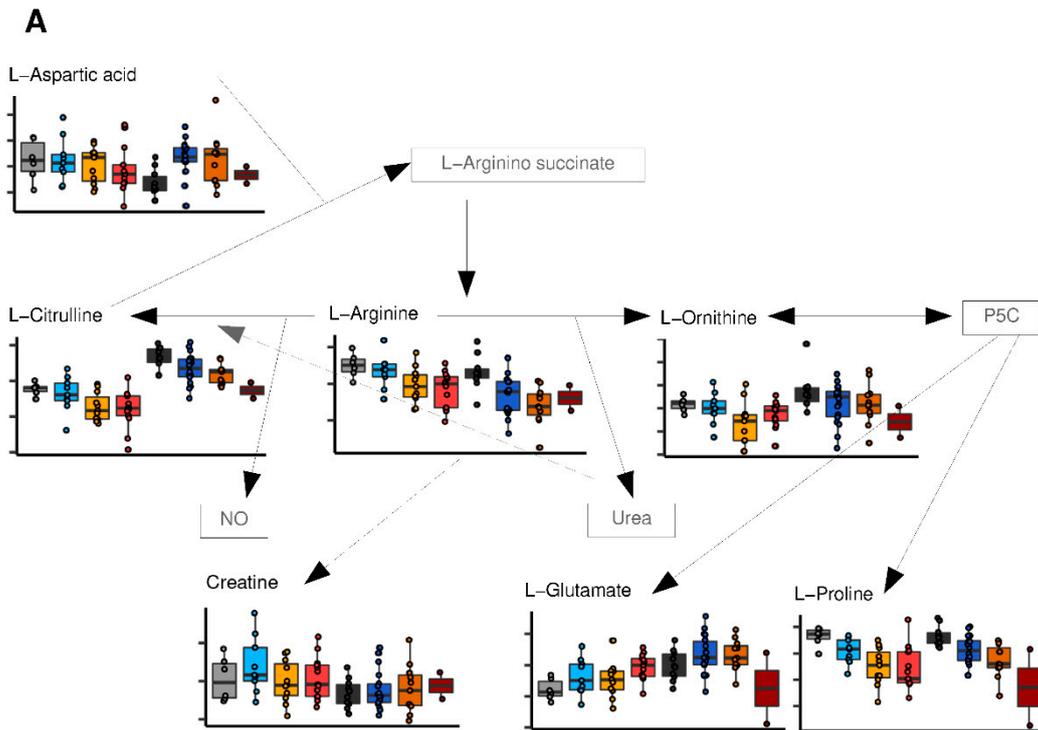
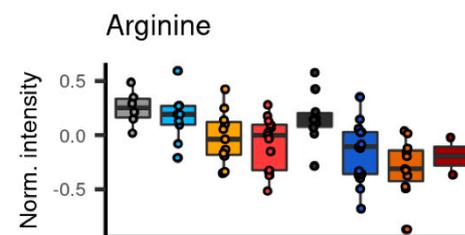
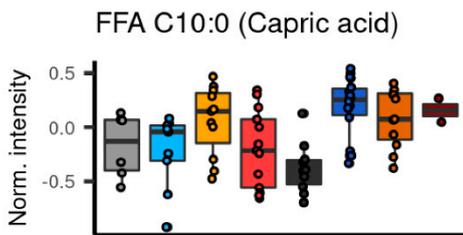
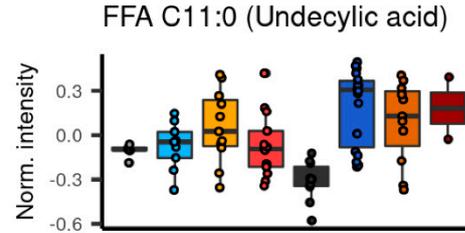
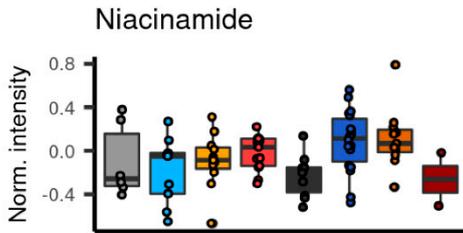
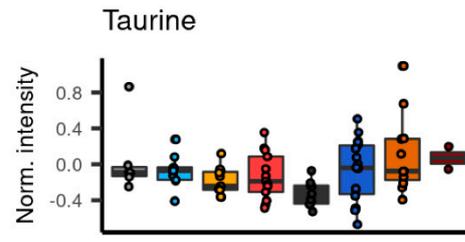
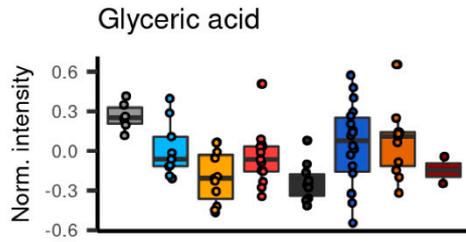


## SUPPLEMENTARY MATERIALS AND METHODS – TABLE OF CONTENT

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<b>Figure S2</b>	Distinctively deregulated metabolites in moderate COVID-19 between HD and non-HD
<b>Figure S3</b>	Creatinine levels and association of creatinine with markers of moderate COVID-19 in non-HD

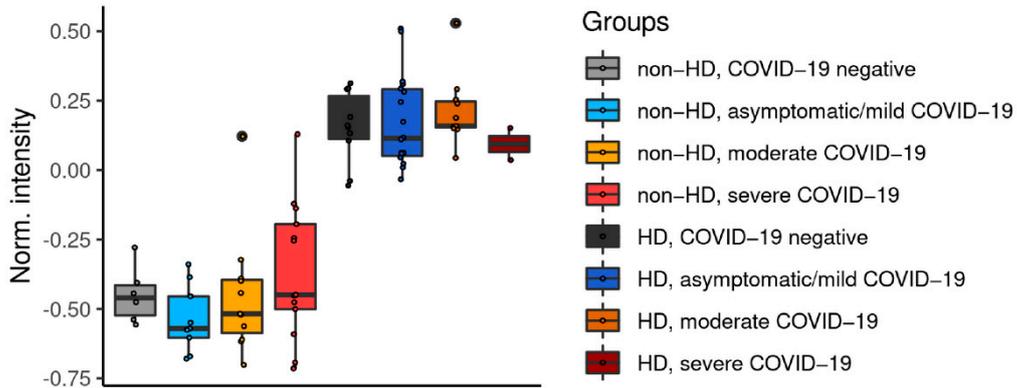




#### Groups

-  non-HD, COVID-19 negative
-  non-HD, asymptomatic/mild COVID-19
-  non-HD, moderate COVID-19
-  non-HD, severe COVID-19
-  HD, COVID-19 negative
-  HD, asymptomatic/mild COVID-19
-  HD, moderate COVID-19
-  HD, severe COVID-19

### A Creatinine



### B

