NASH presence

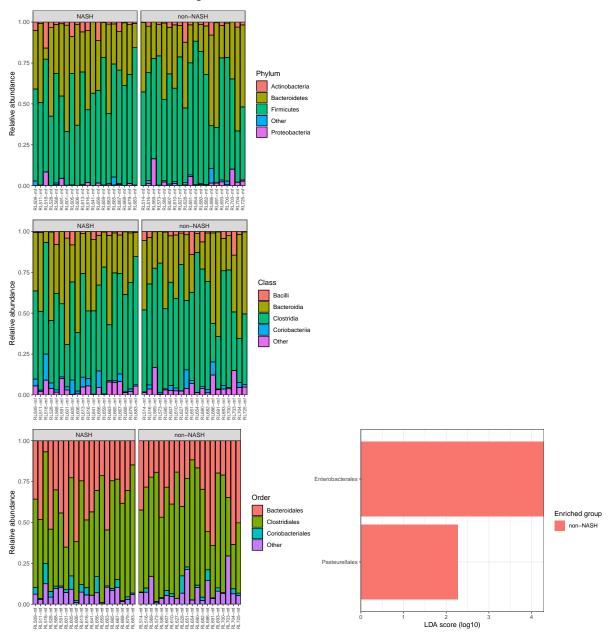
05.05.2023

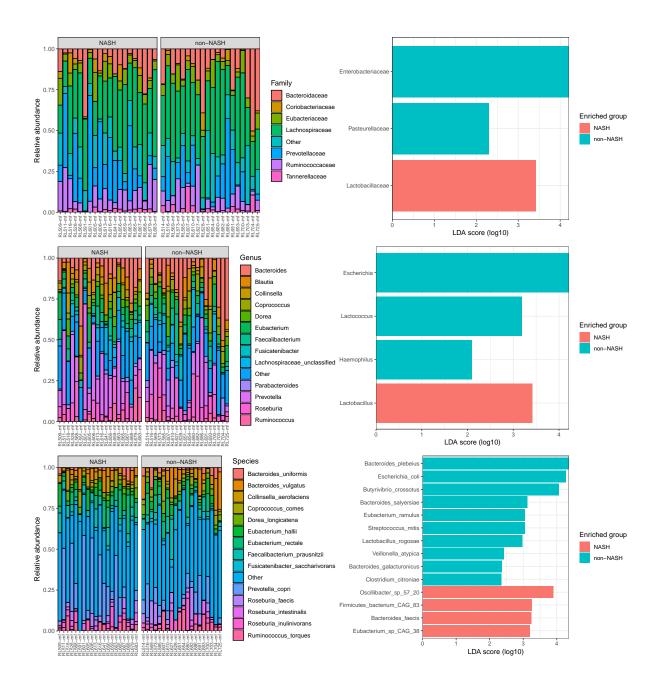
sample	$nash_presence$	genre
RL587-mf	NASH	NA
RL591-mf	NASH	Female
RL641-mf	NASH	Male
RL619-mf	NASH	NA
RL683-mf	NASH	Female
RL605-mf	NASH	Female
RL598-mf	NASH	NA
RL518-mf	NASH	Male
RL667-mf	NASH	Female
RL679-mf	NASH	Female
RL528-mf	NASH	Female
RL509-mf	NASH	Female
RL659-mf	NASH	Female
RL668-mf	NASH	Female
RL568-mf	NASH	Female
RL665-mf	NASH	Female
RL511-mf	NASH	Female
RL613-mf	NASH	Female
RL656-mf	NASH	Female
RL606-mf	NASH	Male
RL663-mf	NASH	Male
RL601-mf	NASH	Male
RL616-mf	NASH	Female
RL704-mf	non-NASH	Female
RL514-mf	non-NASH	Female
RL569-mf	non-NASH	Female
RL703-mf	non-NASH	Female
RL628-mf	non-NASH	Female
RL651-mf	non-NASH	Female
RL599-mf	non-NASH	NA
RL607-mf	non-NASH	Female
RL618-mf	non-NASH	NA
RL610-mf	non-NASH	NA
RL585-mf	non-NASH	Male
RL691-mf	non-NASH	Female
RL654-mf	non-NASH	Male
RL680-mf	non-NASH	Female
RL686-mf	non-NASH	Male
RL693-mf	non-NASH	Female
RL700-mf	non-NASH	Male
RL638-mf	non-NASH	NA
RL627-mf	non-NASH	Female
RL573-mf	non-NASH	Female

sample	nash_presence	genre
RL682-mf	non-NASH	Male
RL725-mf	non-NASH	Female
RL516-mf	non-NASH	Female
RL625-mf	non-NASH	NA

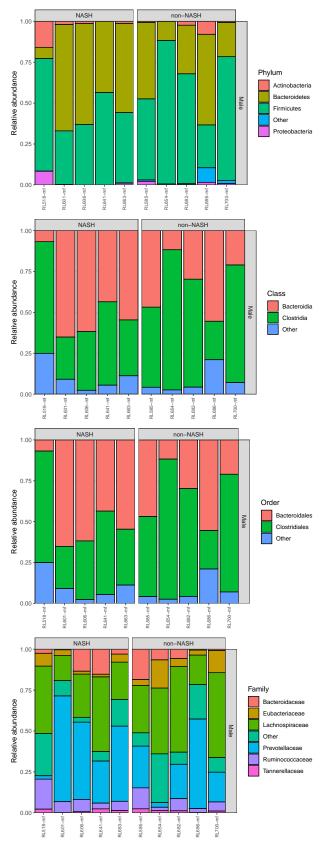
${\bf MetaPhlAn3,\ taxonom\'ia}$

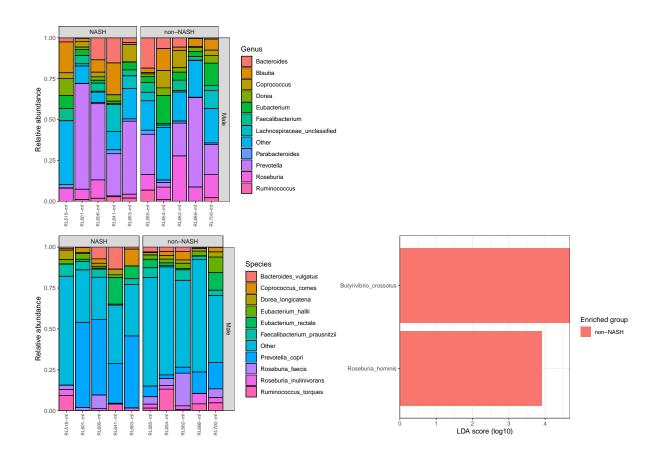
Con todas las muestras comparando "NASH" vs "non-NASH"



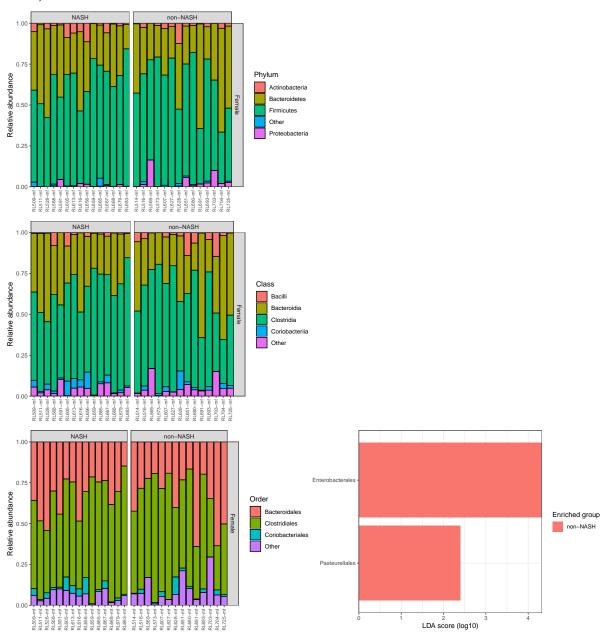


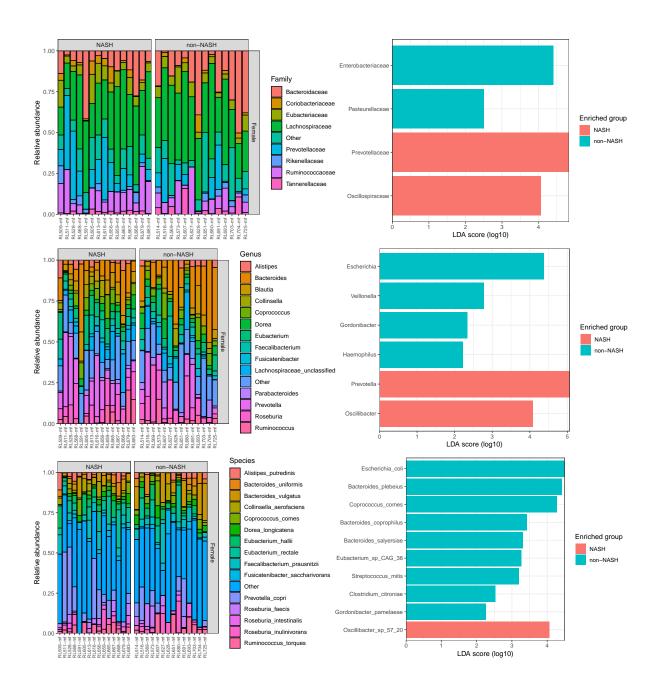
Con todas las muestras comparando "NASH" vs "non-NASH" estratificando por género (Male)





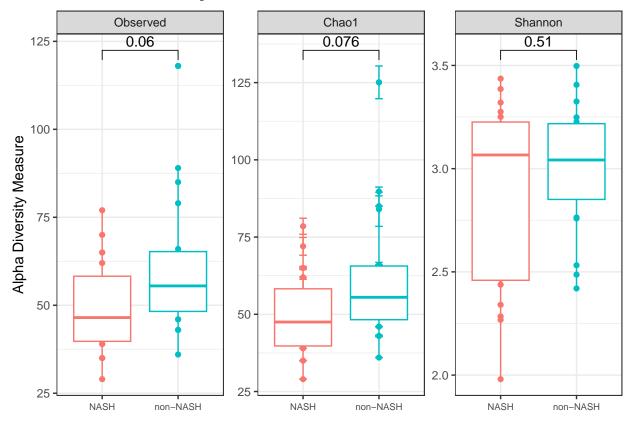
Con todas las muestras comparando "NASH" v
s "non-NASH" estratificando por género (Female) $\,$



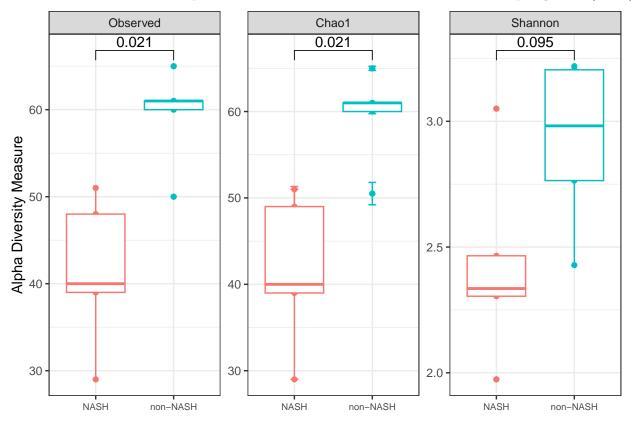


MetaPhlAn3, diversidad alfa

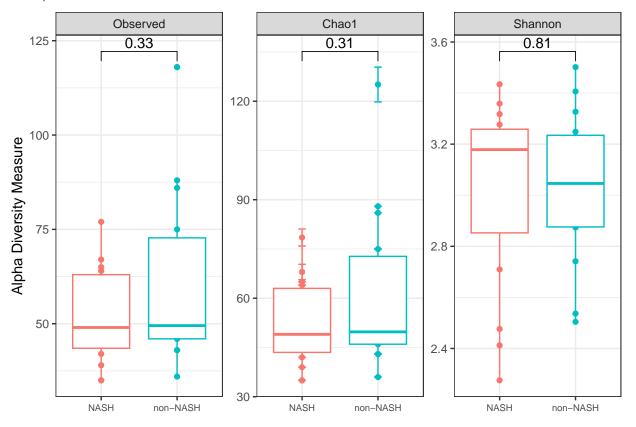
Con todas las muestras comparando "NASH" vs "non-NASH"



Con todas las muestras comparando "NASH" vs "non-NASH" estratificando por género (Male)

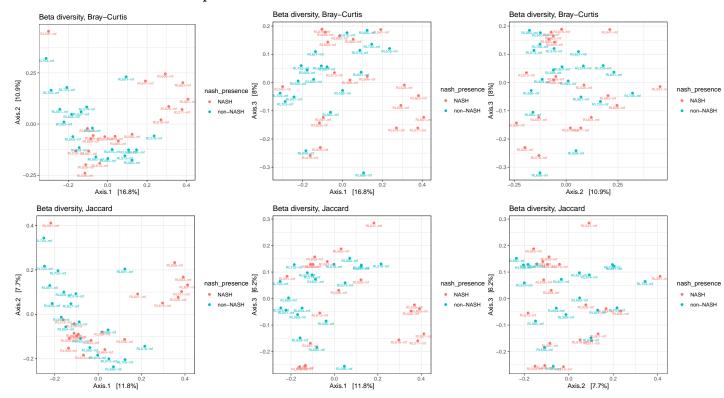


Con todas las muestras comparando "NASH" v
s "non-NASH" estratificando por género (Female) $\,$

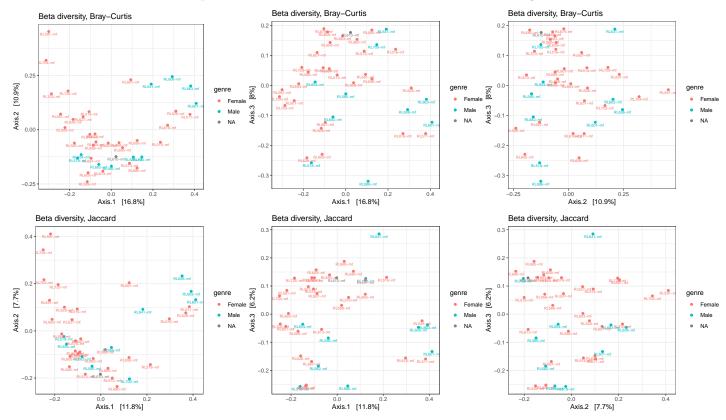


MetaPhlAn3, diversidad beta

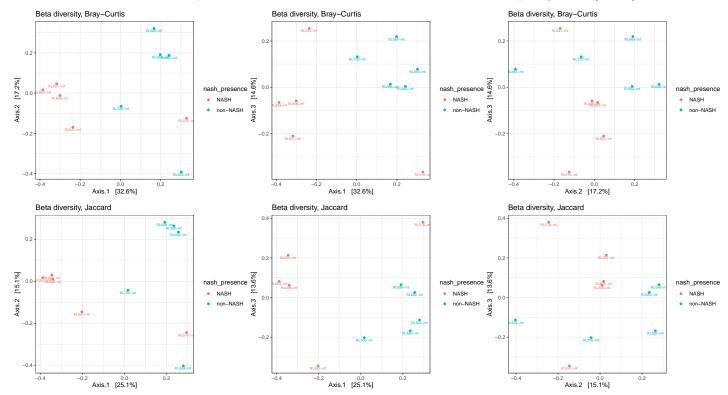
Con todas las muestras comparando "NASH" vs "non-NASH"



Con todas las muestras comparando "NASH" vs "non-NASH" contrastando géneros



Con todas las muestras comparando "NASH" vs "non-NASH" estratificando por género (Male)



Con todas las muestras comparando "NASH" v
s "non-NASH" estratificando por género (Female) $\,$

