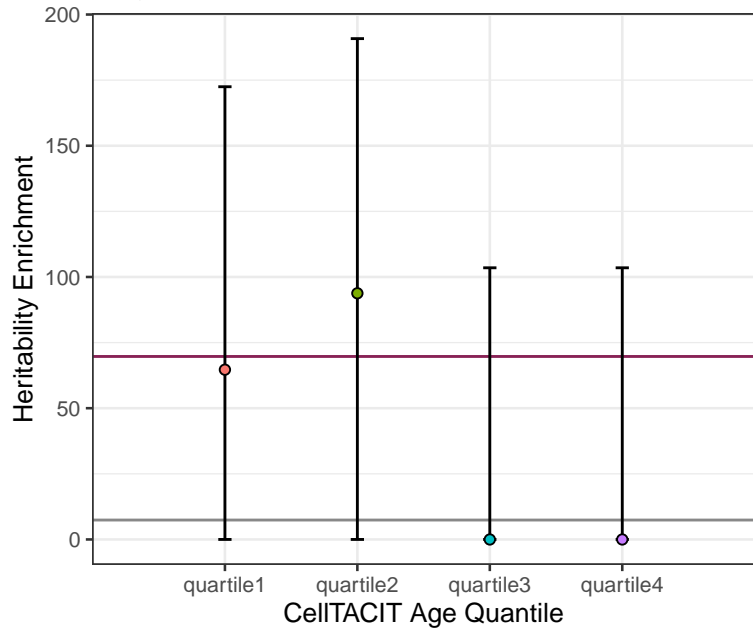


Oligo, AD_E



quantile



quartile1



quartile2

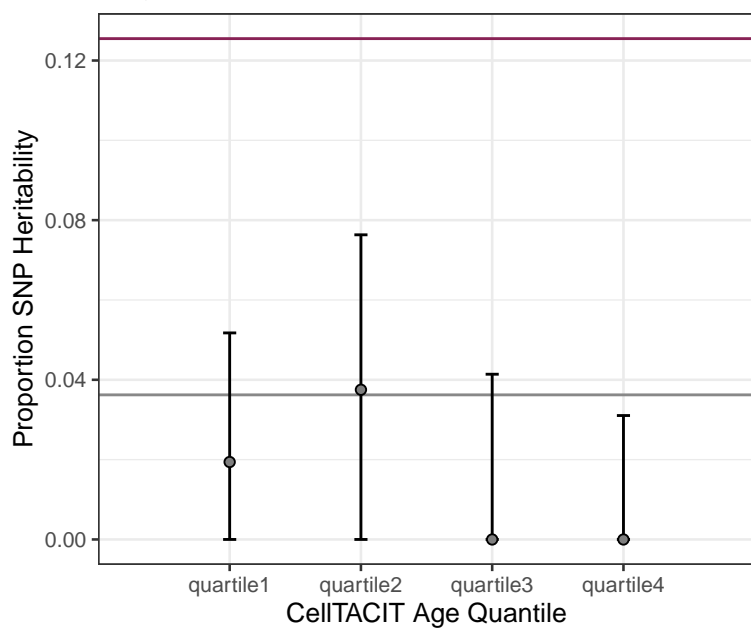


quartile3



quartile4

Oligo, AD_E



Zoonomia



phyloP.Acc



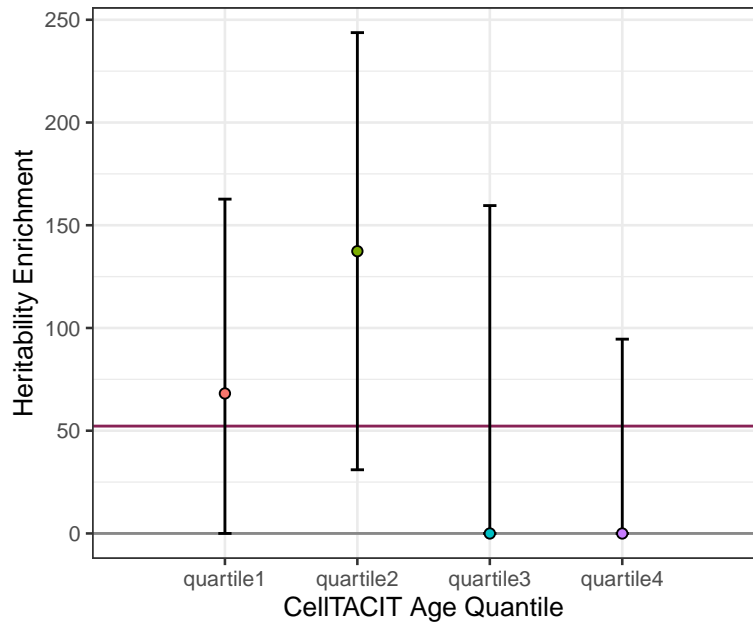
phyloP.Con

peaktype



quartile

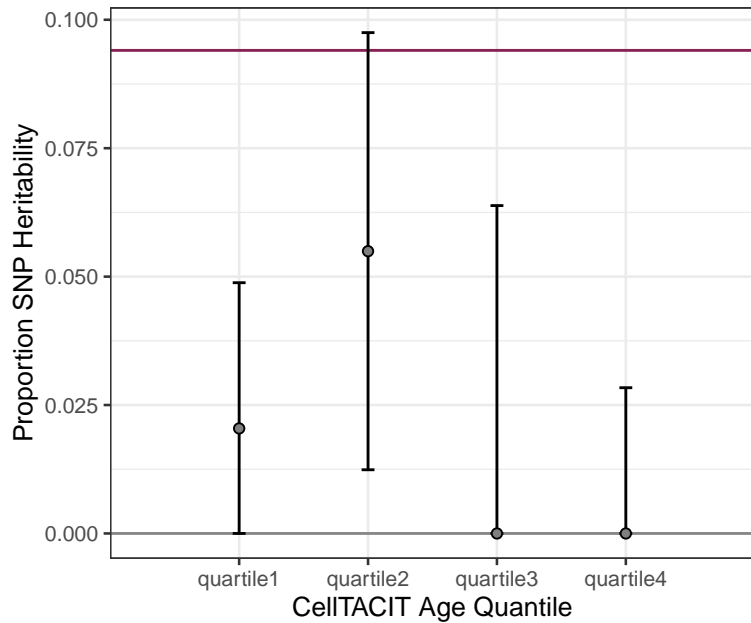
Oligo, AD-ADBP_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, AD-ADBP_E



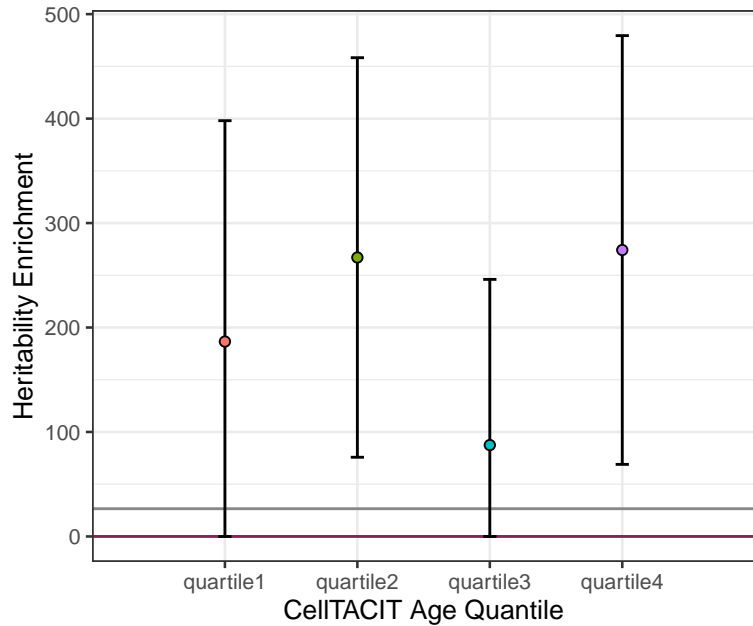
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, ALS_E



quantile



quartile1



quartile2

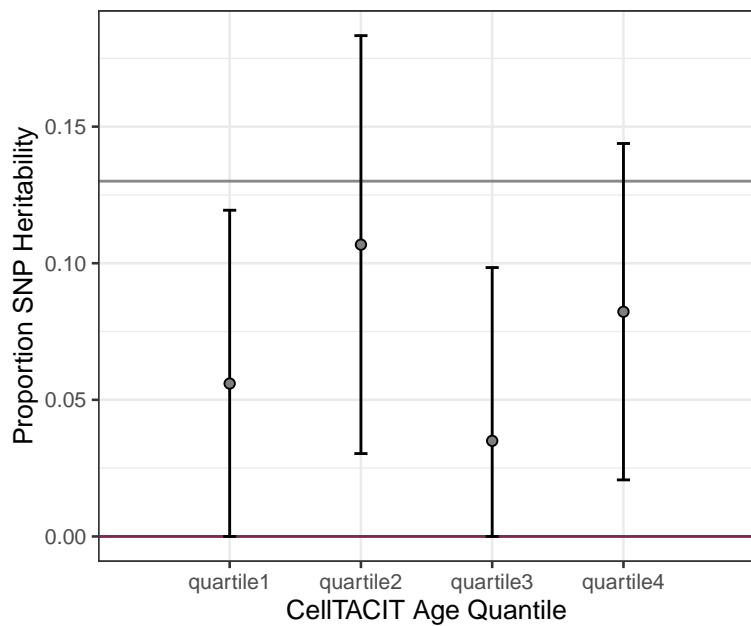


quartile3



quartile4

Oligo, ALS_E



Zoonomia



phyloP.Acc



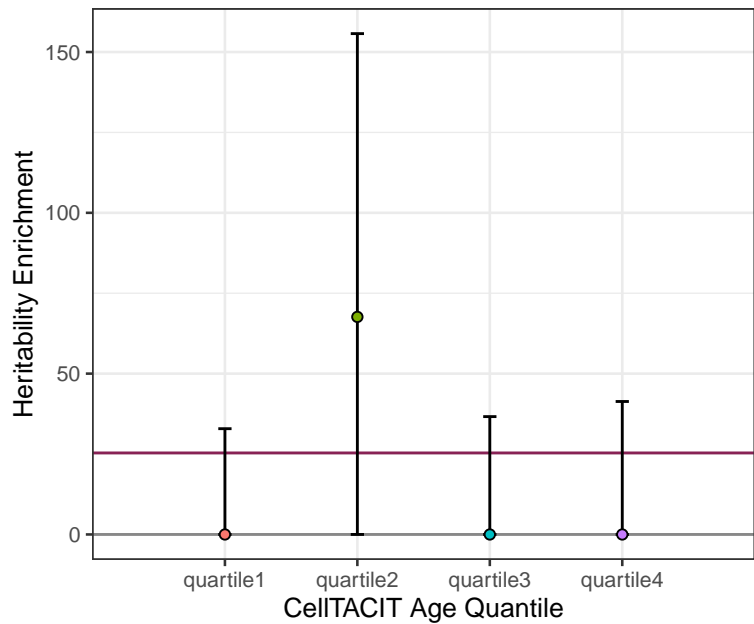
phyloP.Con

peaktype



quartile

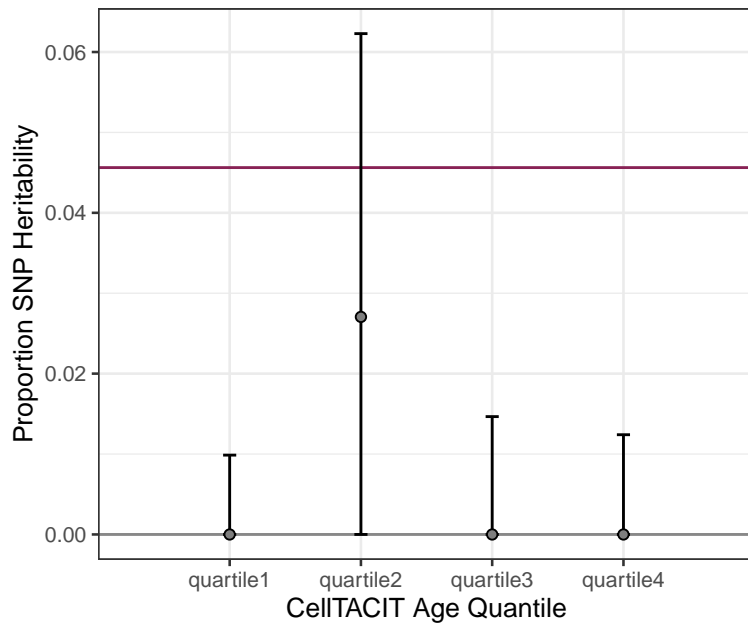
Oligo, AMD_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, AMD_E



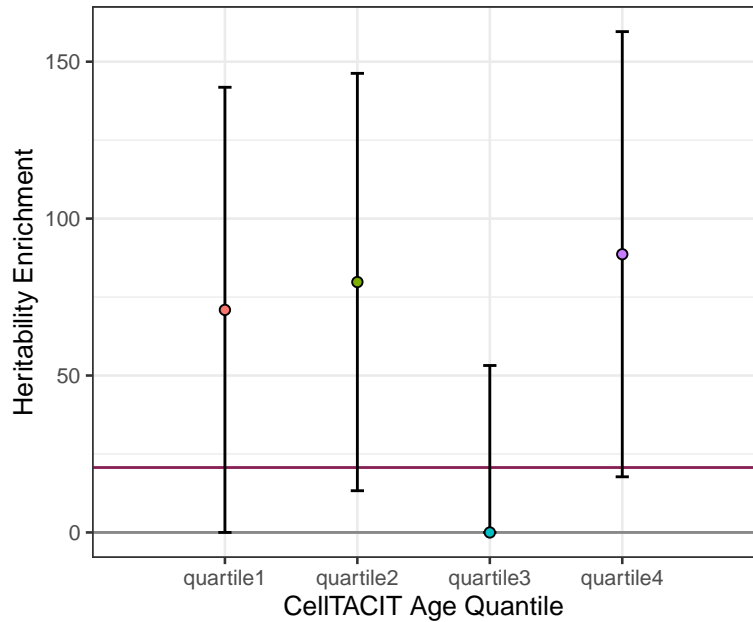
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, PD-PDBP_E



quantile



quartile1



quartile2

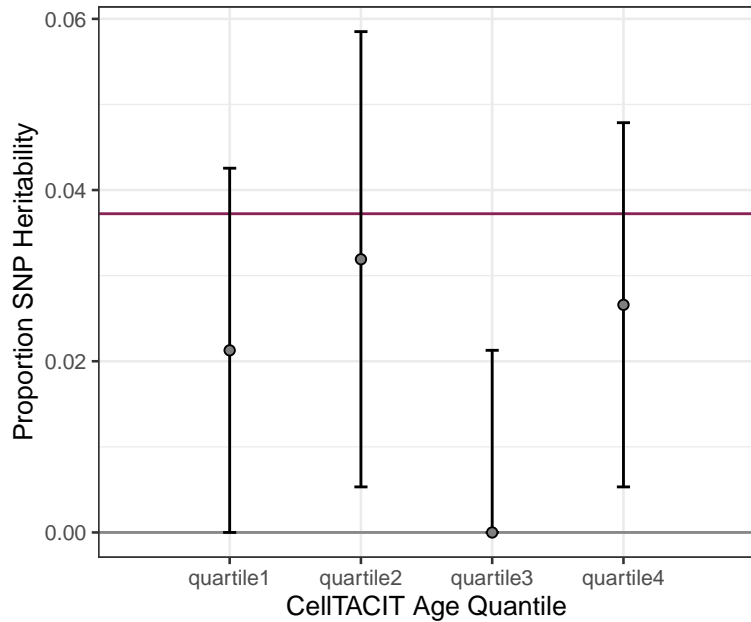


quartile3



quartile4

Oligo, PD-PDBP_E



Zoonomia



phyloP.Acc



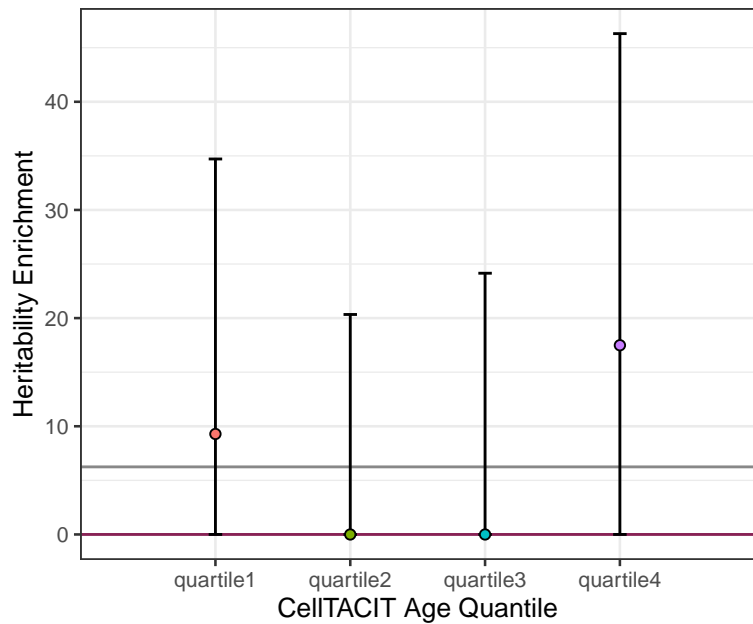
phyloP.Con

peaktype



quartile

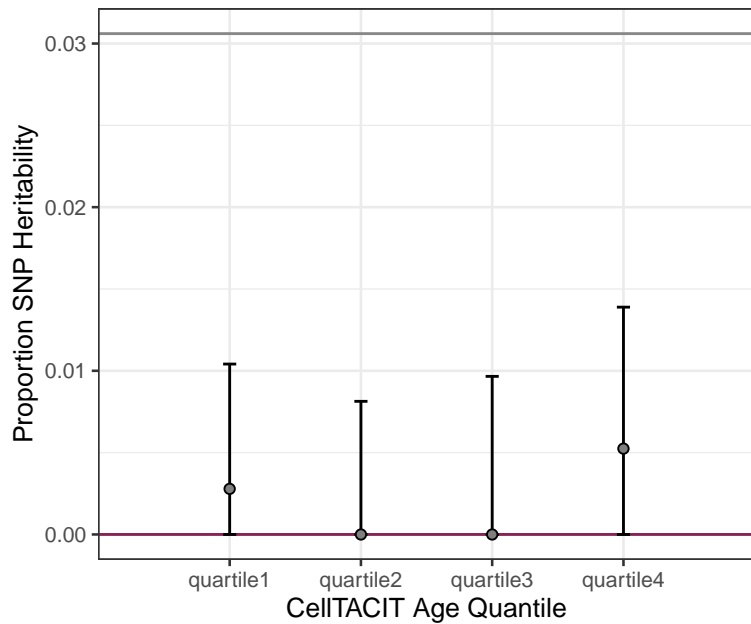
Oligo, Cross-Psych_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Cross-Psych_E



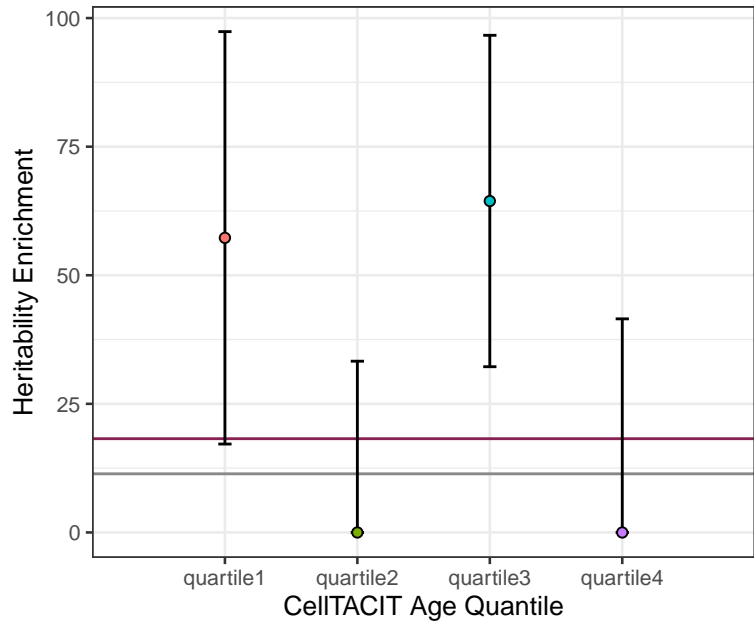
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, ADHD_E



quantile



quartile1



quartile2

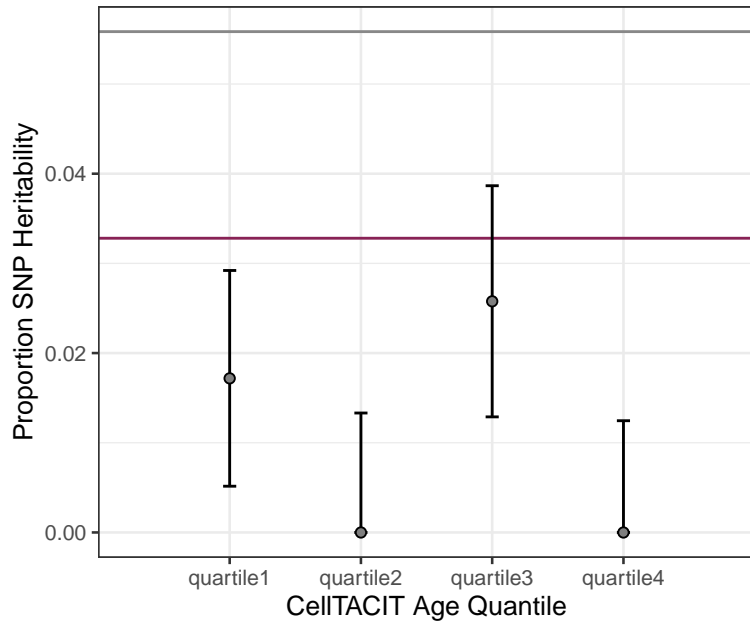


quartile3



quartile4

Oligo, ADHD_E



Zoonomia



phyloP.Acc



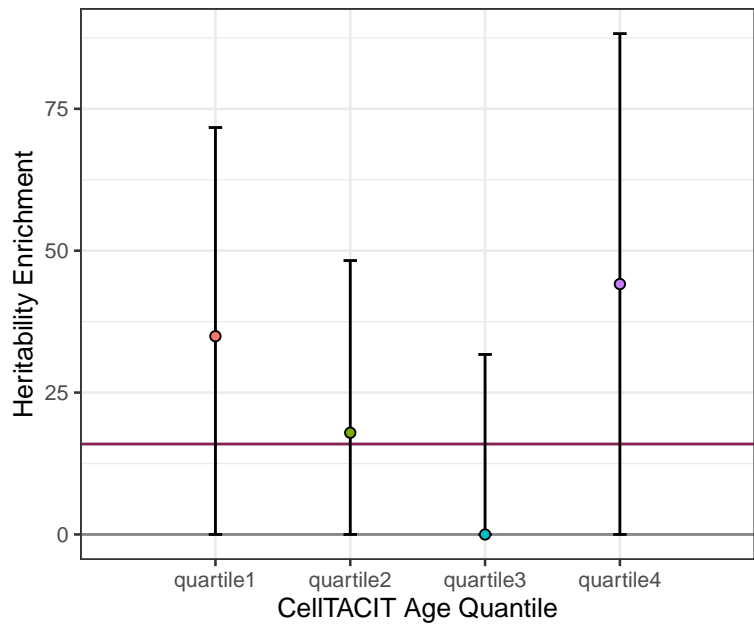
phyloP.Con

peaktype



quartile

Oligo, Anorexia_E



quantile



quartile1



quartile2

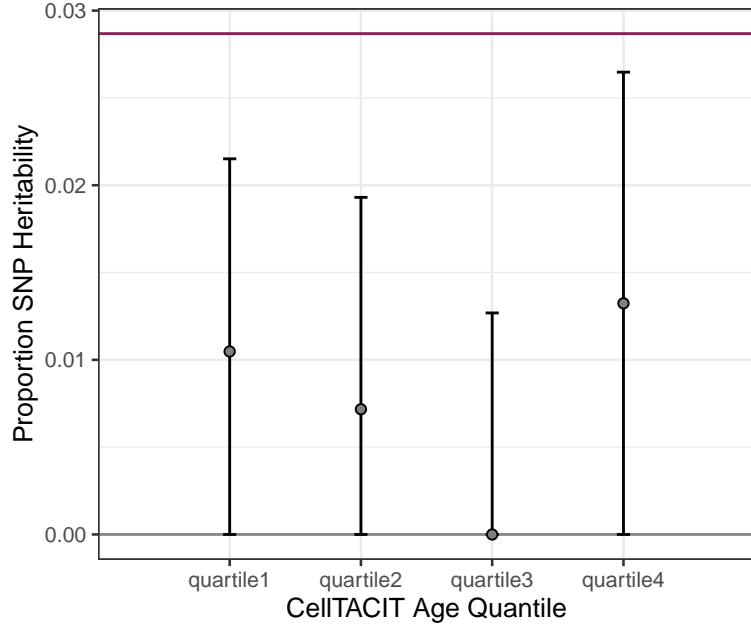


quartile3



quartile4

Oligo, Anorexia_E



Zoonomia



phyloP.Acc



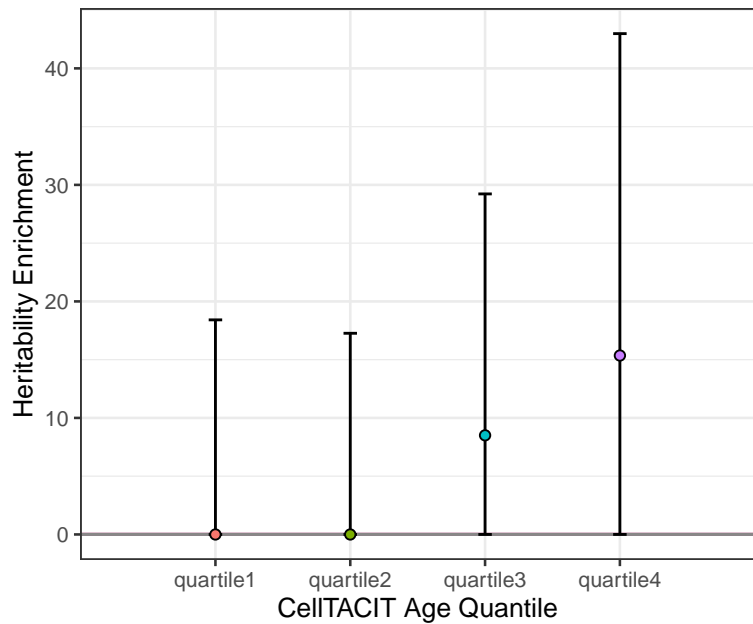
phyloP.Con

peaktype



quartile

Oligo, Bipolar_E



quantile



quartile1



quartile2

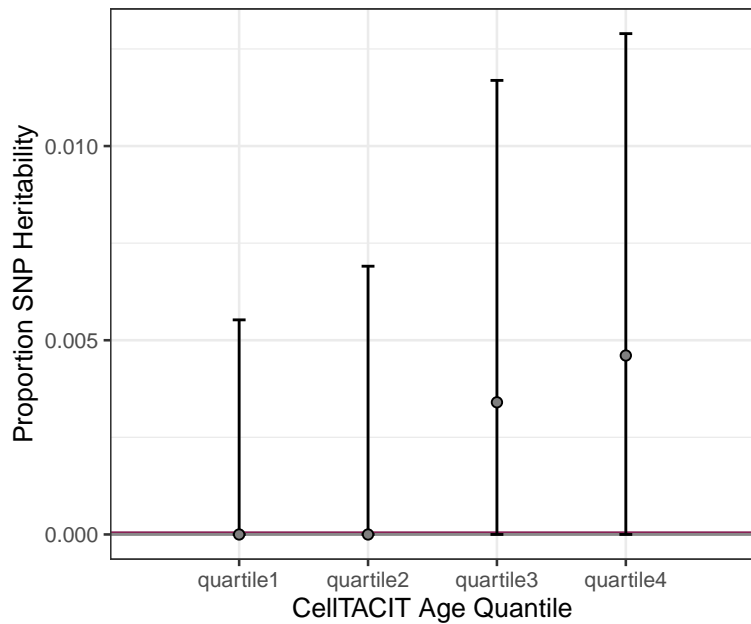


quartile3



quartile4

Oligo, Bipolar_E



Zoonomia



phyloP.Acc



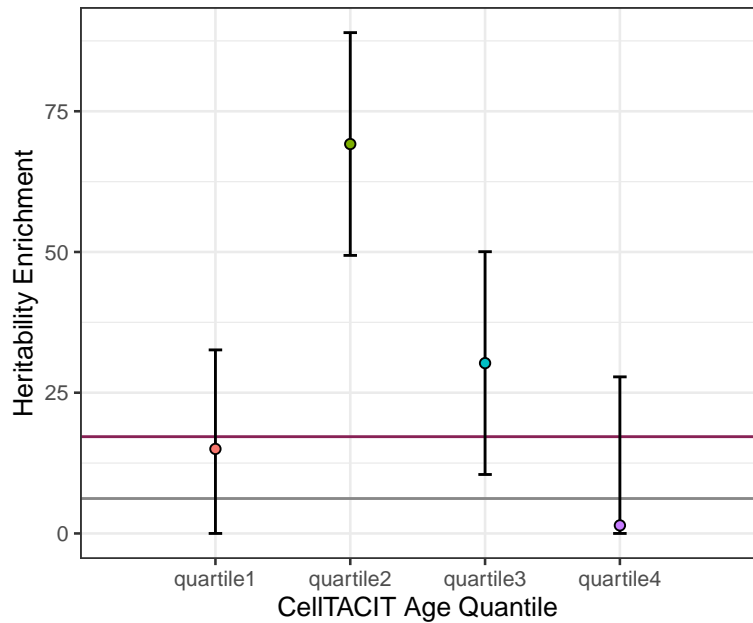
phyloP.Con

peaktype



quartile

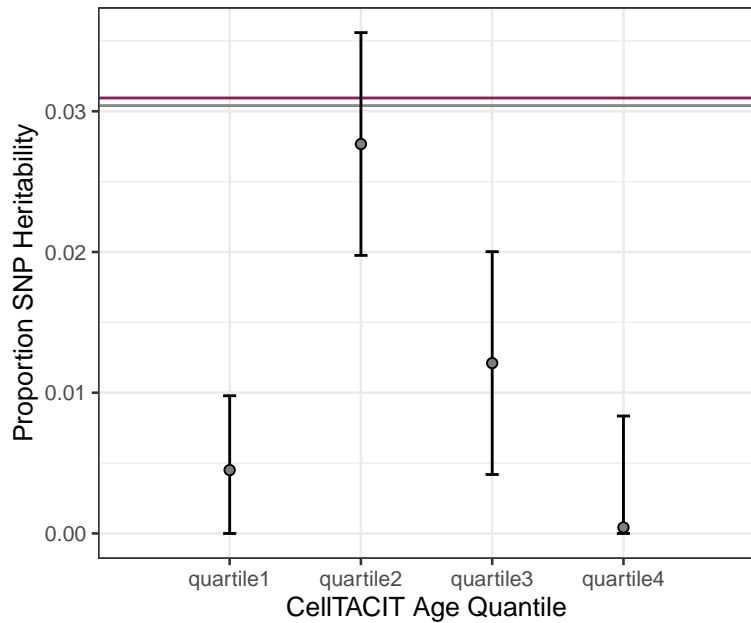
Oligo, Depression_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Depression_E



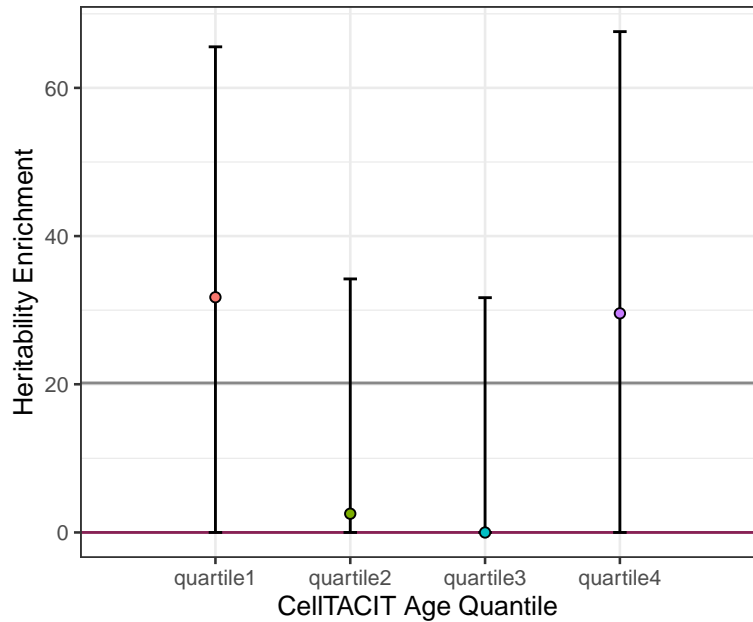
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, MDD_E



quantile



quartile1



quartile2

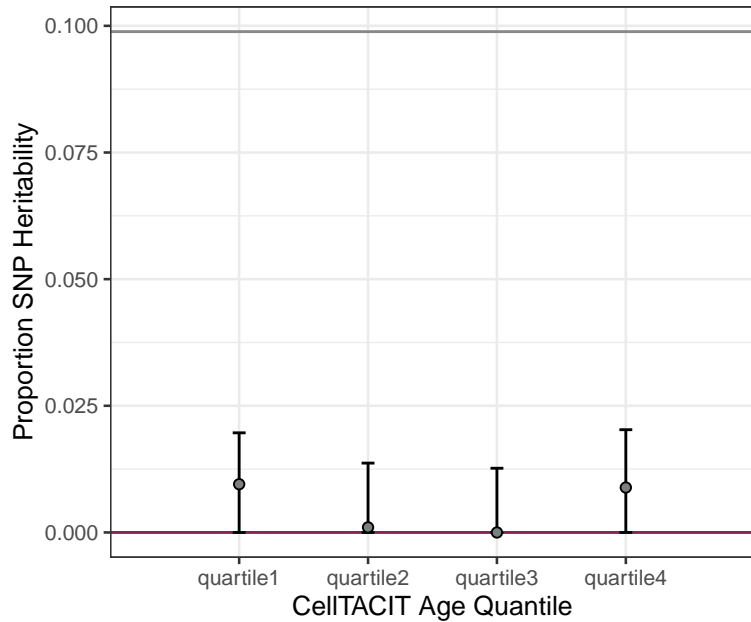


quartile3



quartile4

Oligo, MDD_E



Zoonomia



phyloP.Acc



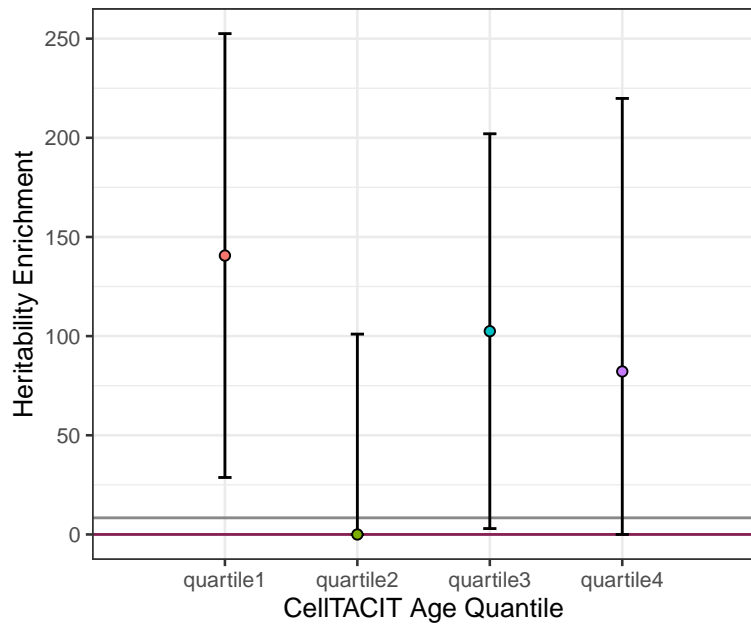
phyloP.Con

peaktype



quartile

Oligo, OCD_E



quantile



quartile1



quartile2

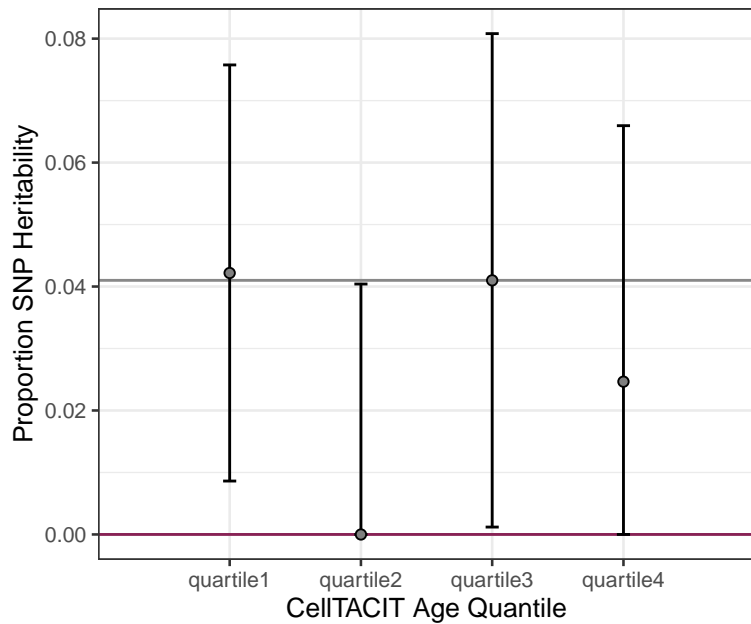


quartile3



quartile4

Oligo, OCD_E



Zoonomia



phyloP.Acc



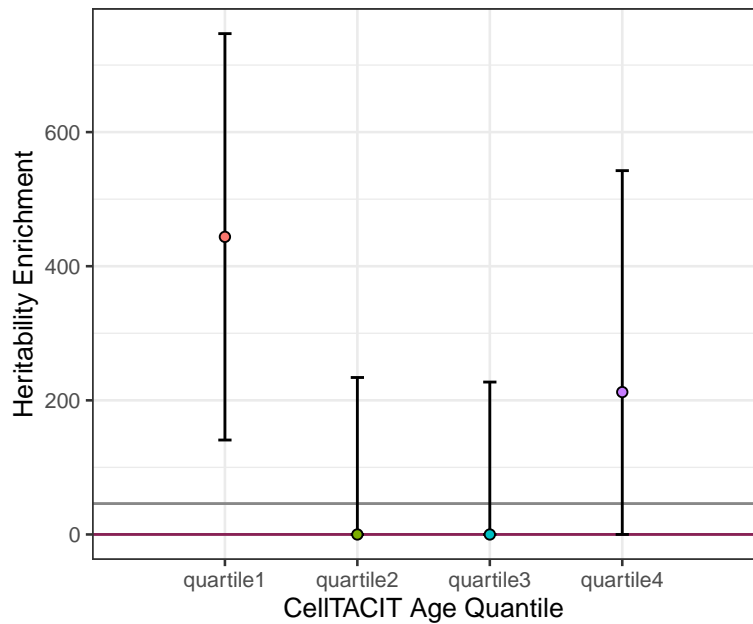
phyloP.Con

peaktype



quartile

Oligo, PTSD_A



quantile



quartile1



quartile2

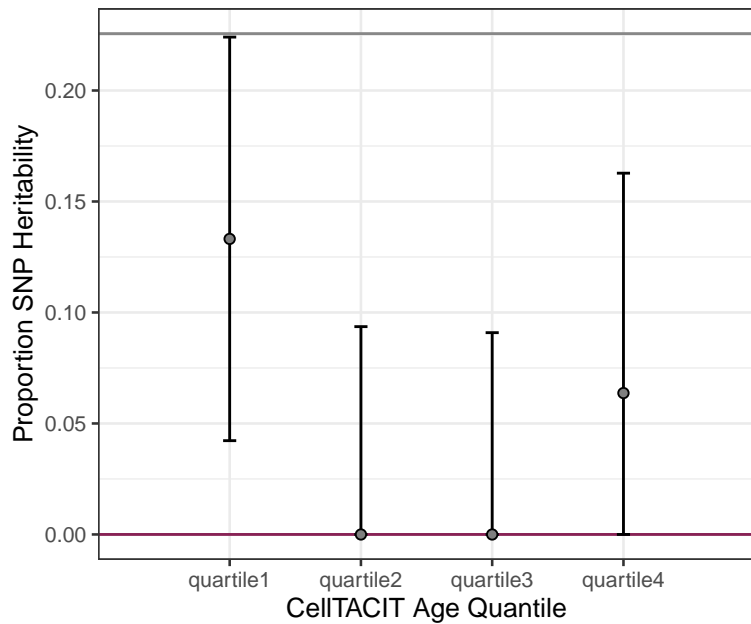


quartile3



quartile4

Oligo, PTSD_A



Zoonomia



phyloP.Acc



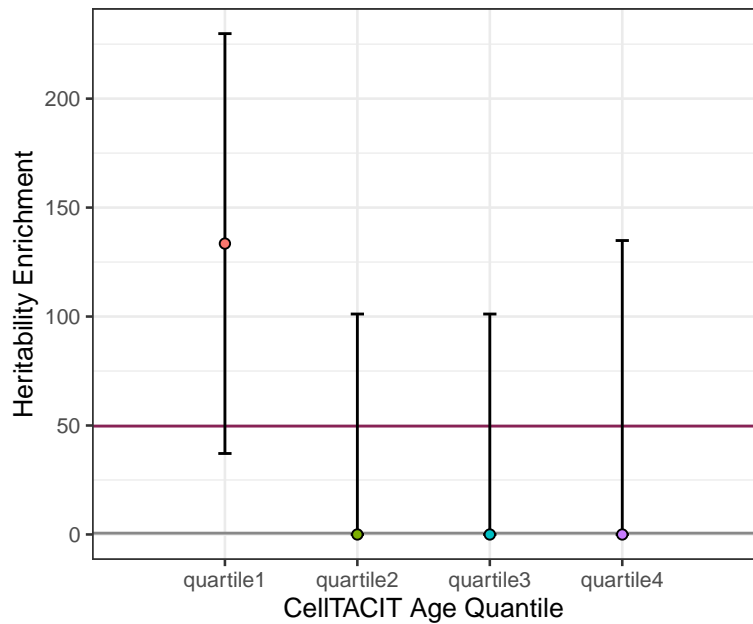
phyloP.Con

peaktype



quartile

Oligo, PTSD_E



quantile



quartile1



quartile2

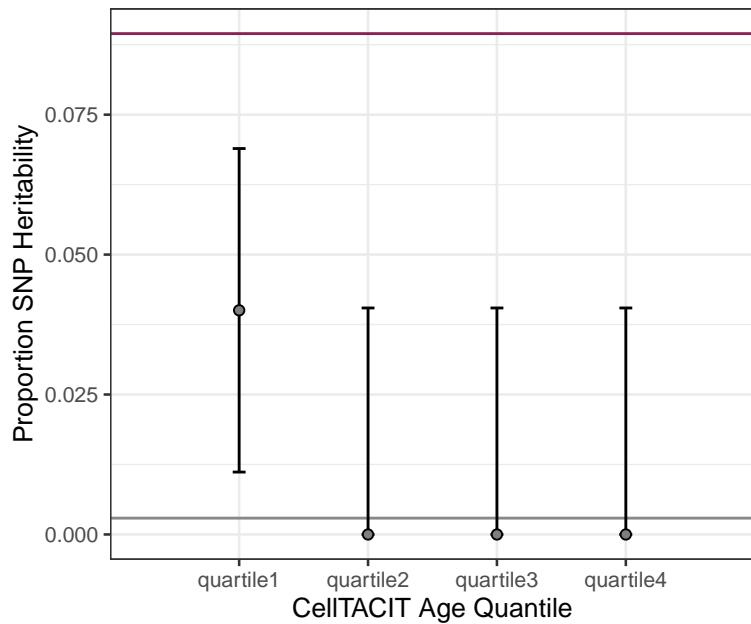


quartile3



quartile4

Oligo, PTSD_E



Zoonomia



phyloP.Acc



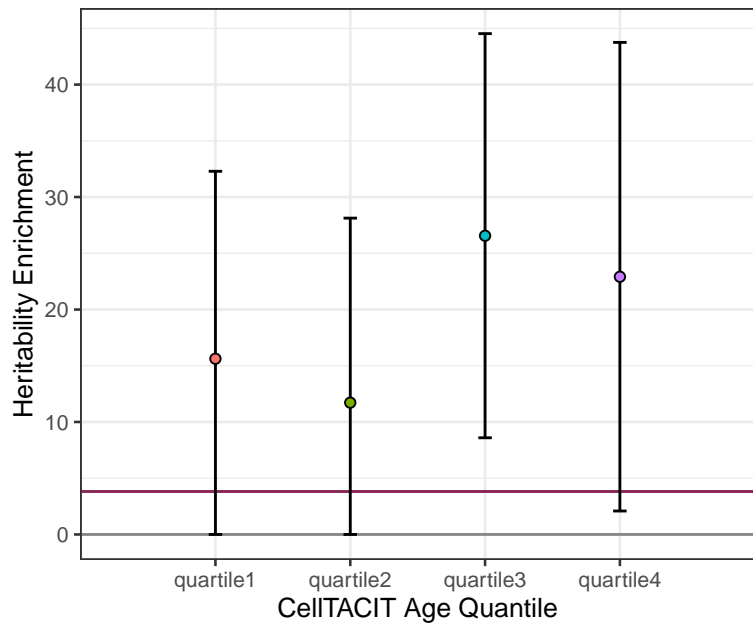
phyloP.Con

peaktype



quartile

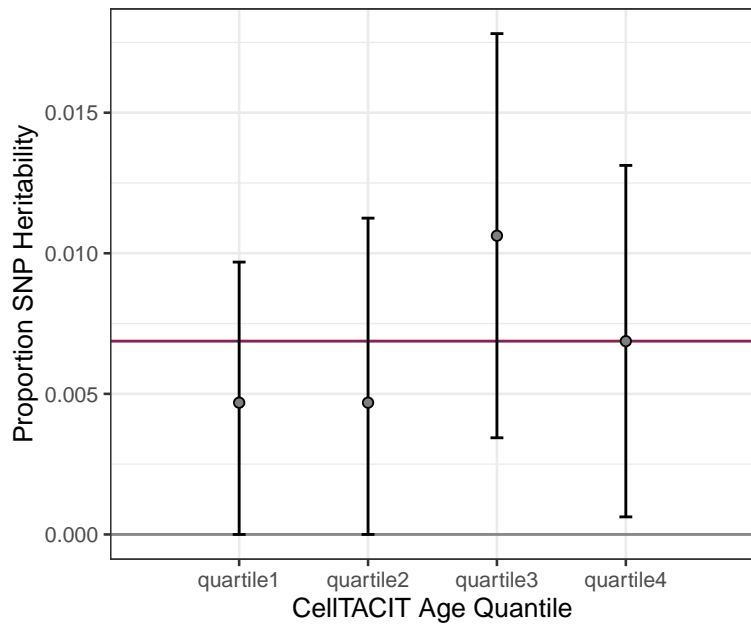
Oligo, Schizophrenia_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Schizophrenia_E



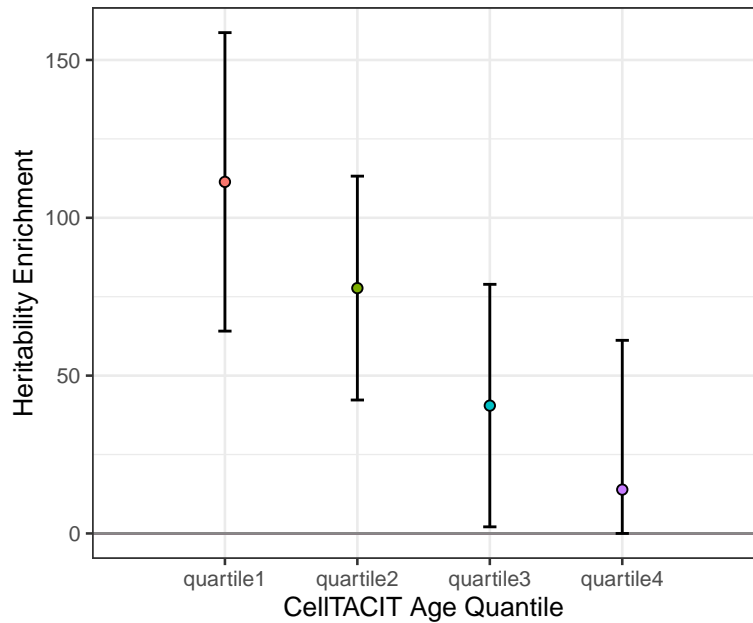
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

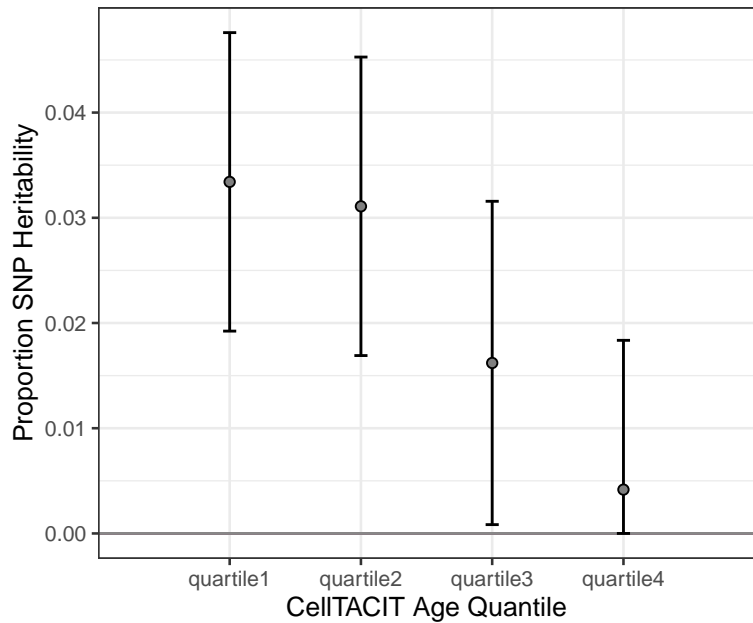
Oligo, AUDIT-C_E



quartile

quartile1 quartile2 quartile3 quartile4

Oligo, AUDIT-C_E



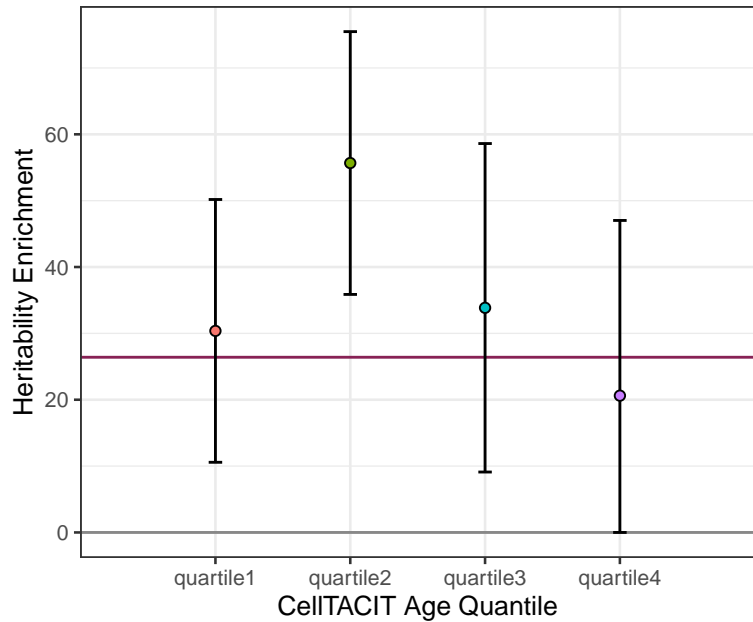
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

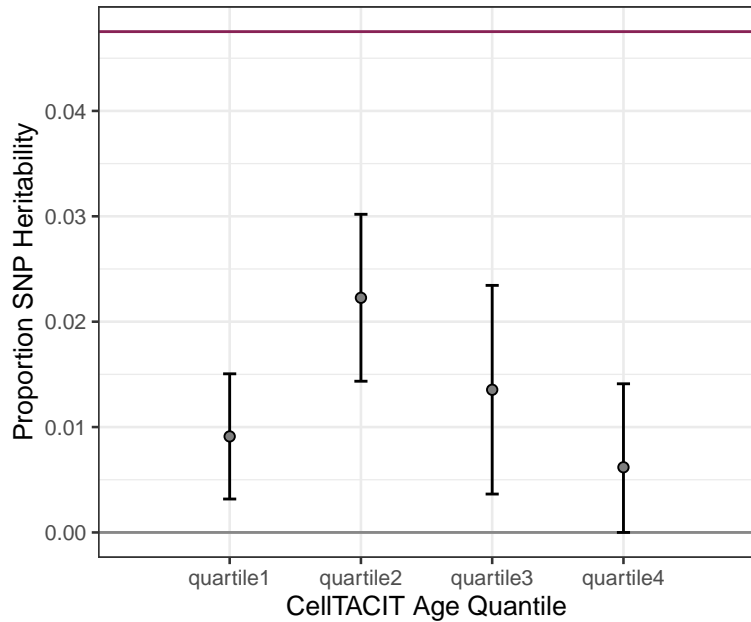
Oligo, DrinksPerWeek_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, DrinksPerWeek_E



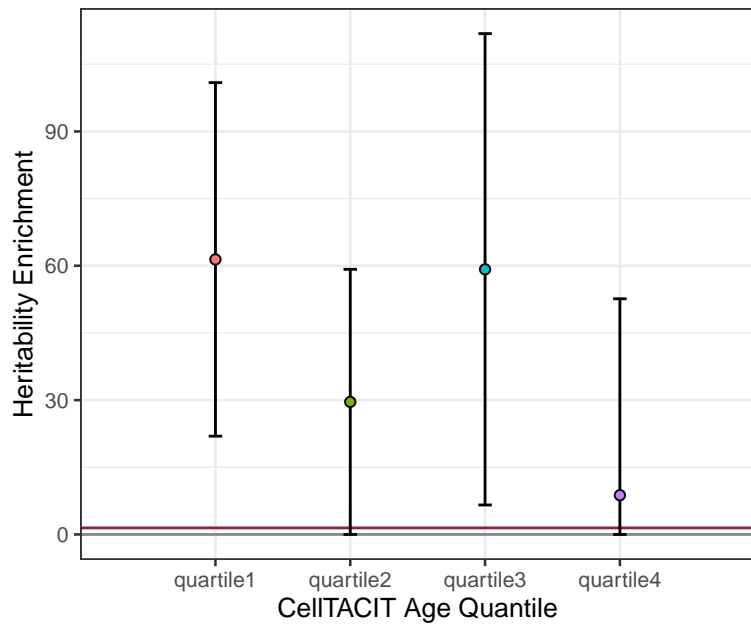
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, CannabisUse_E



quantile



quartile1



quartile2

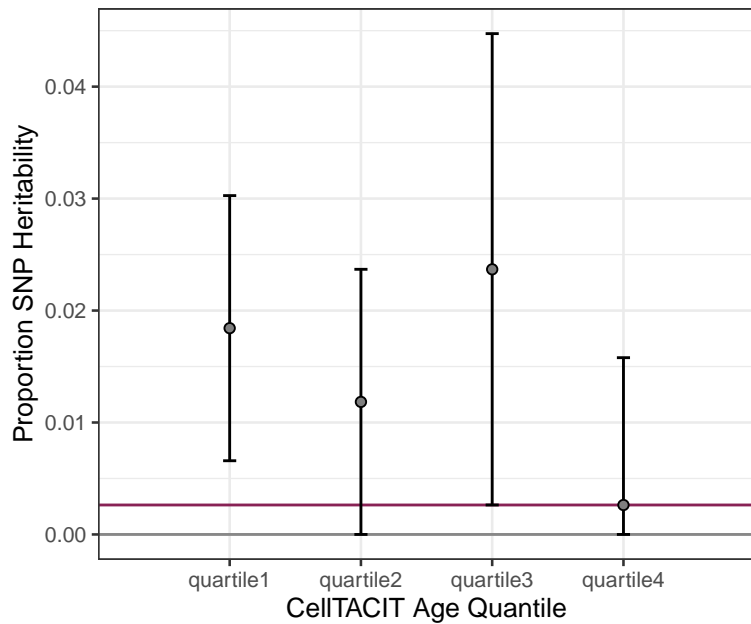


quartile3



quartile4

Oligo, CannabisUse_E



Zoonomia



phyloP.Acc



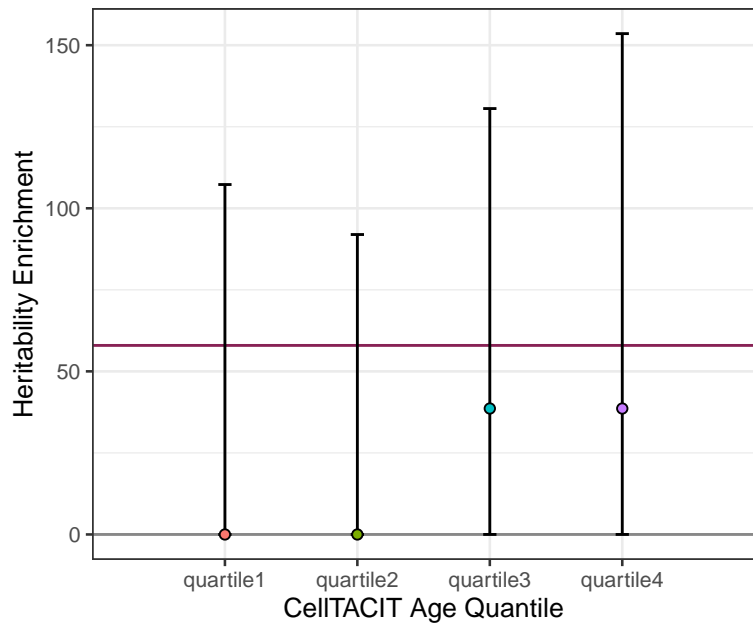
phyloP.Con

peaktype



quartile

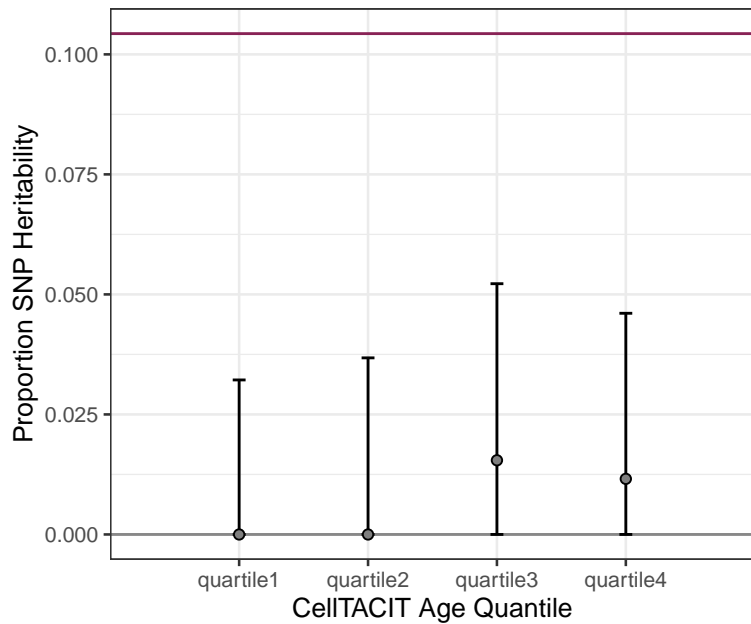
Oligo, CoffeePerDay_E



quartile

quartile1 quartile2 quartile3 quartile4

Oligo, CoffeePerDay_E



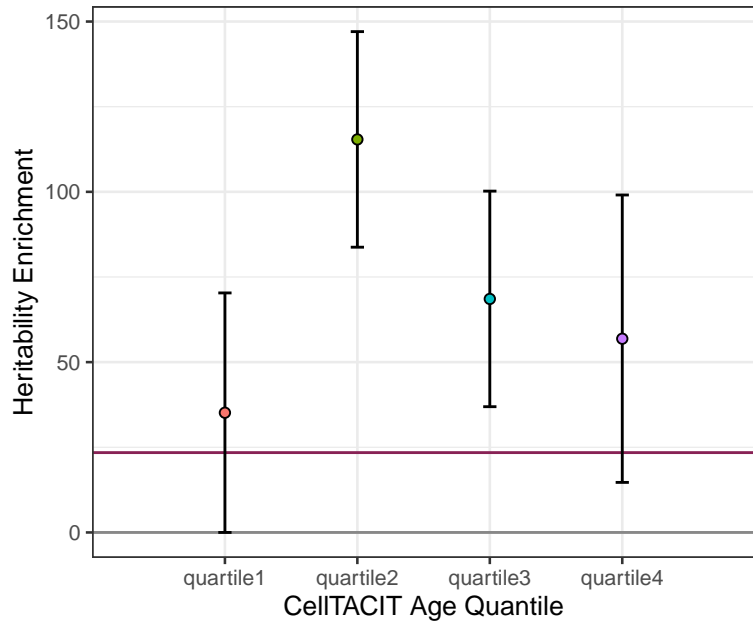
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

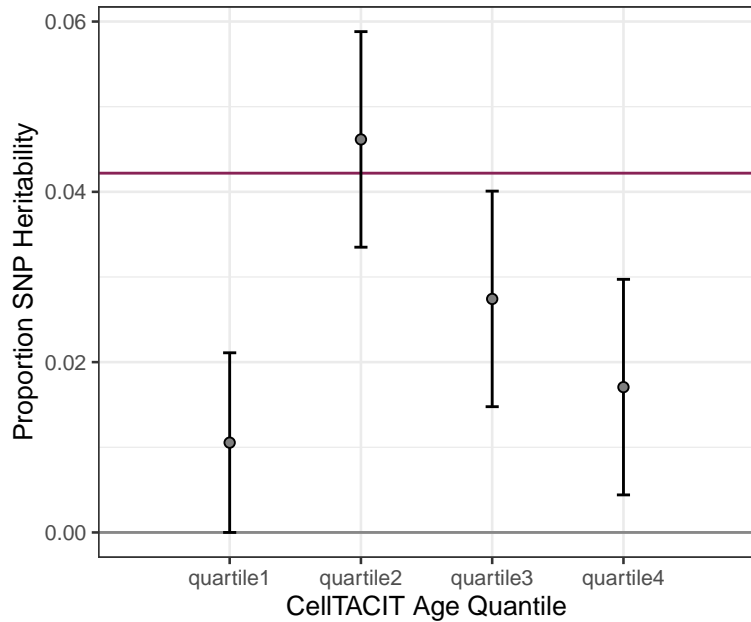
Oligo, SmokAgeOfInit_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, SmokAgeOfInit_E



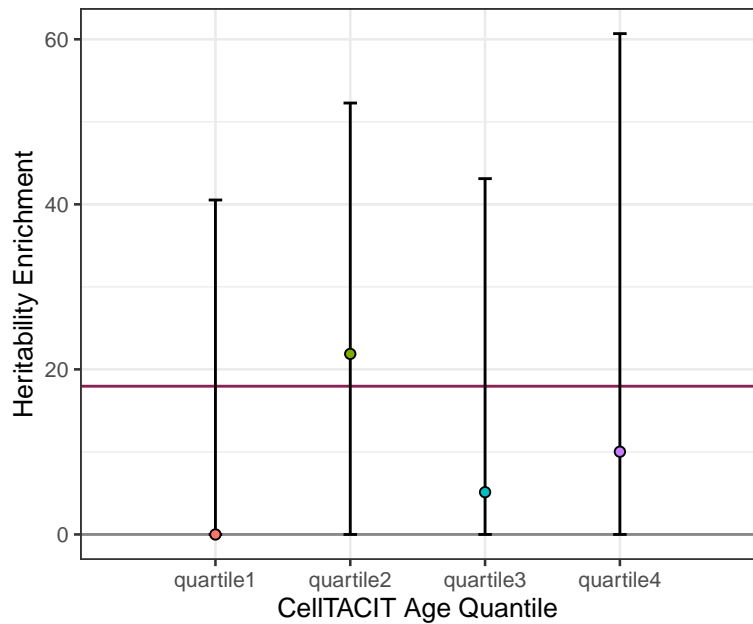
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

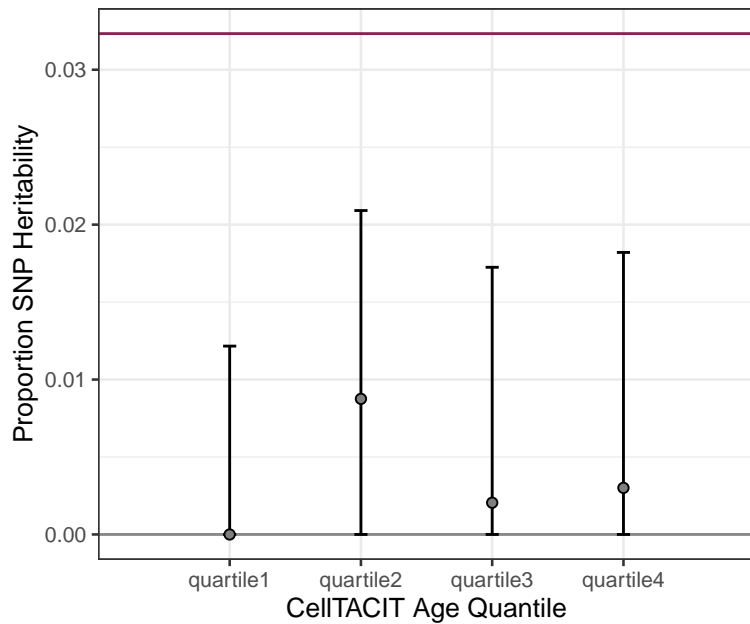
Oligo, SmokCessation_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, SmokCessation_E



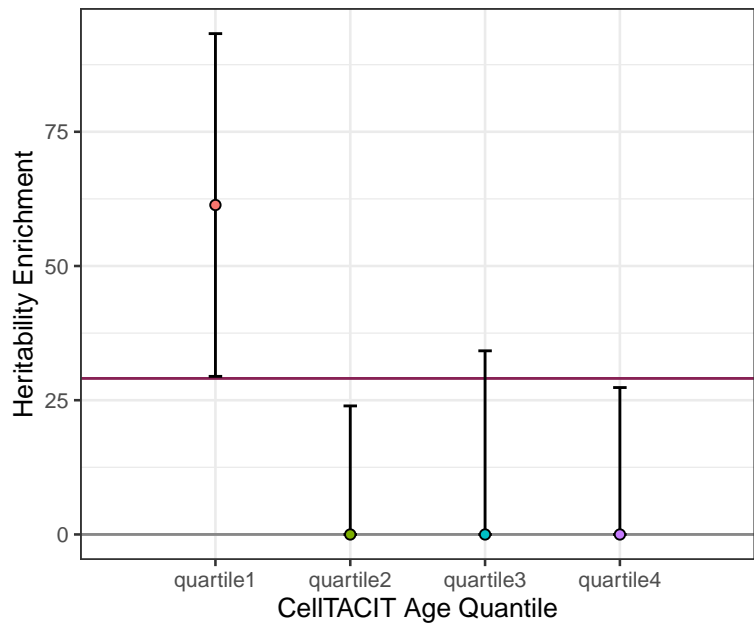
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

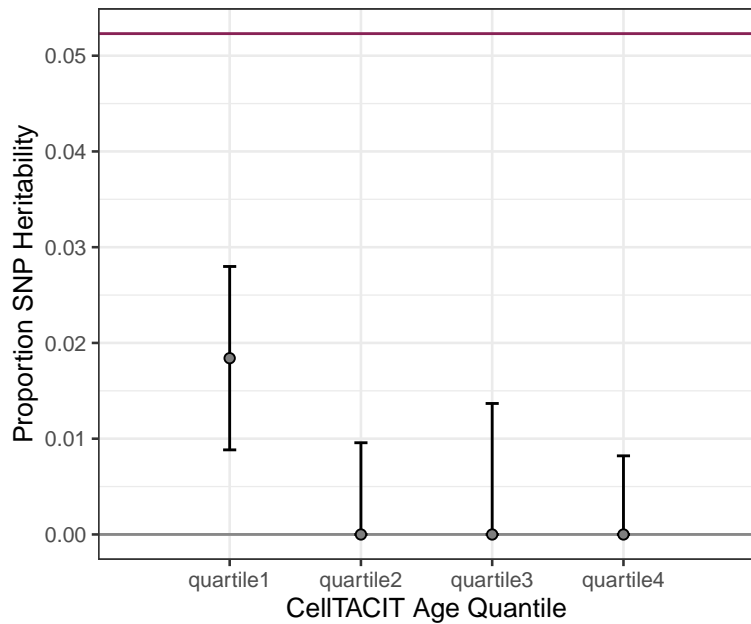
Oligo, SmokCigPerDay_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, SmokCigPerDay_E



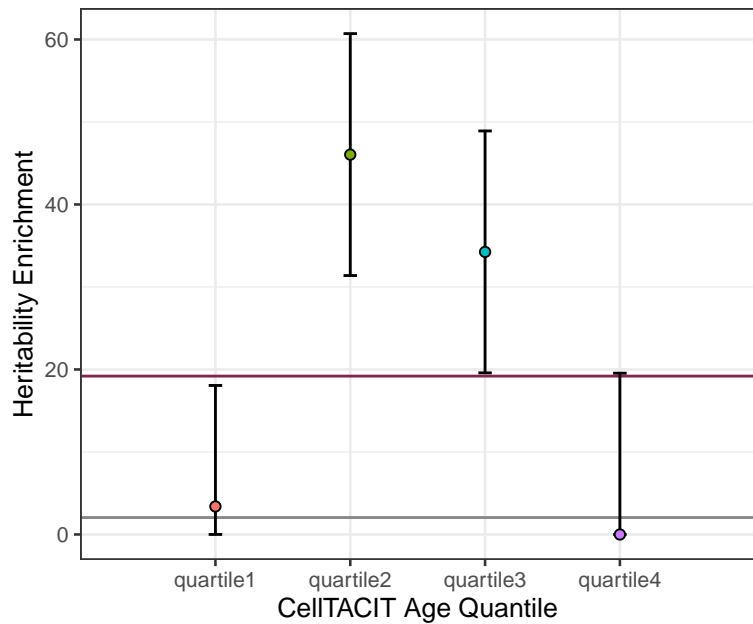
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

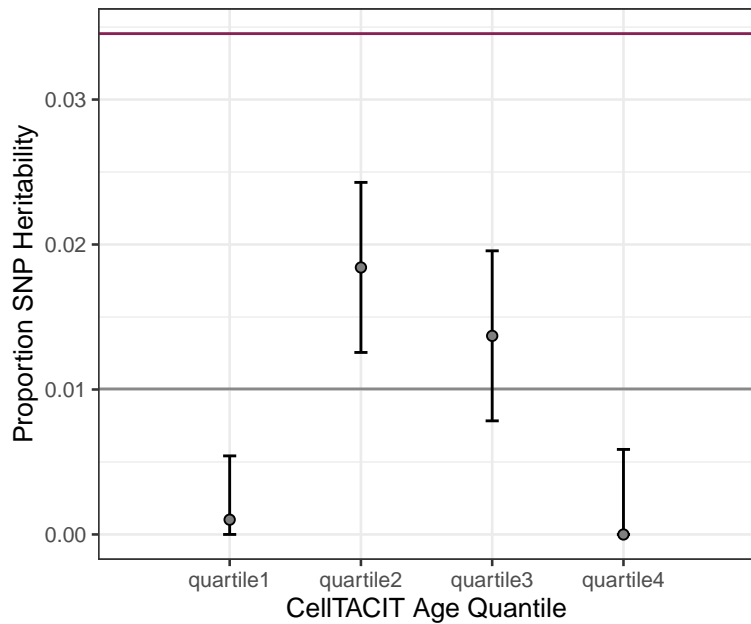
Oligo, SmokInitiation_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, SmokInitiation_E



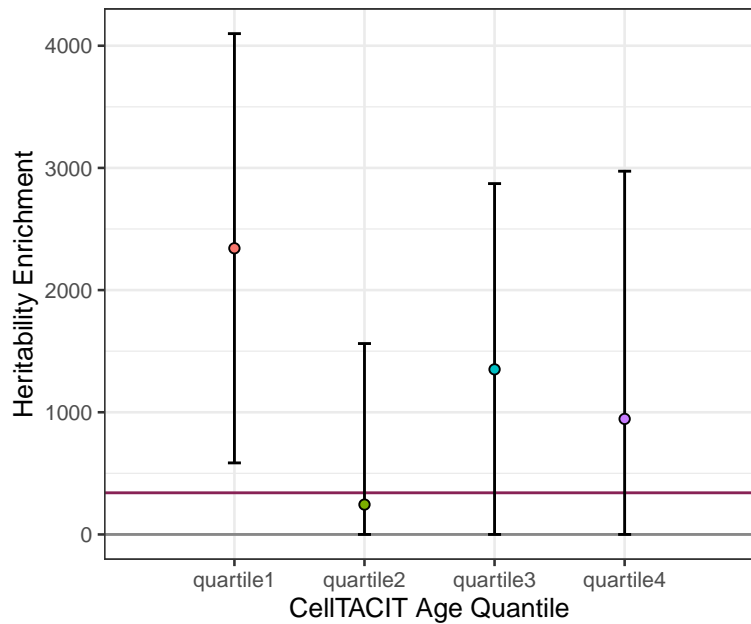
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

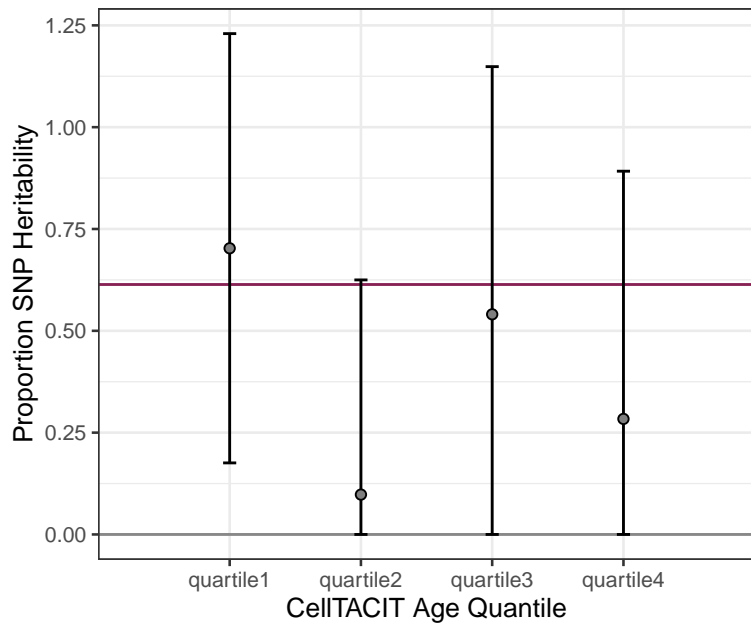
Oligo, OpioidUse_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, OpioidUse_E



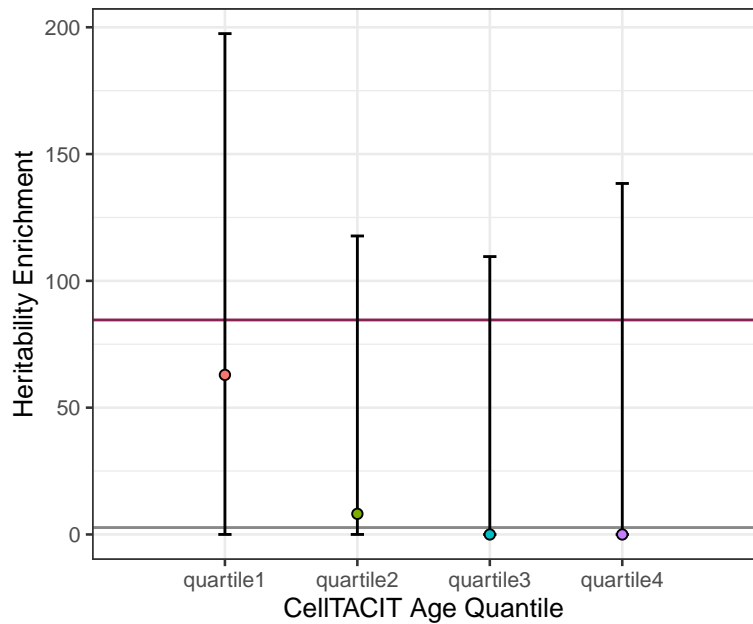
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

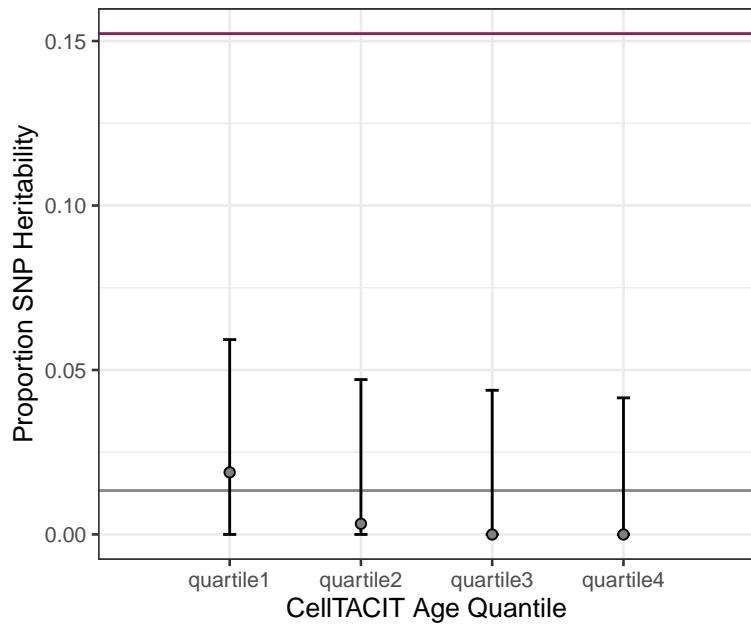
Oligo, AlcoholDep_E



quartile

quartile1 quartile2 quartile3 quartile4

Oligo, AlcoholDep_E



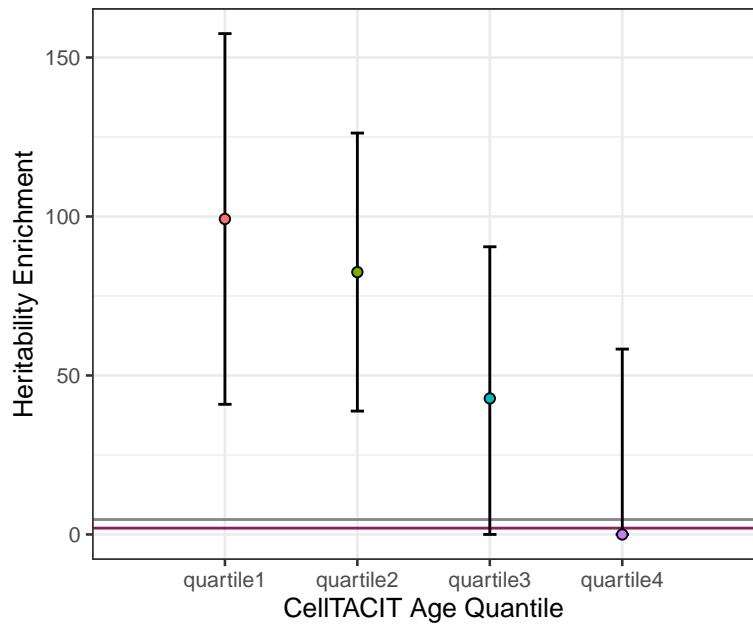
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

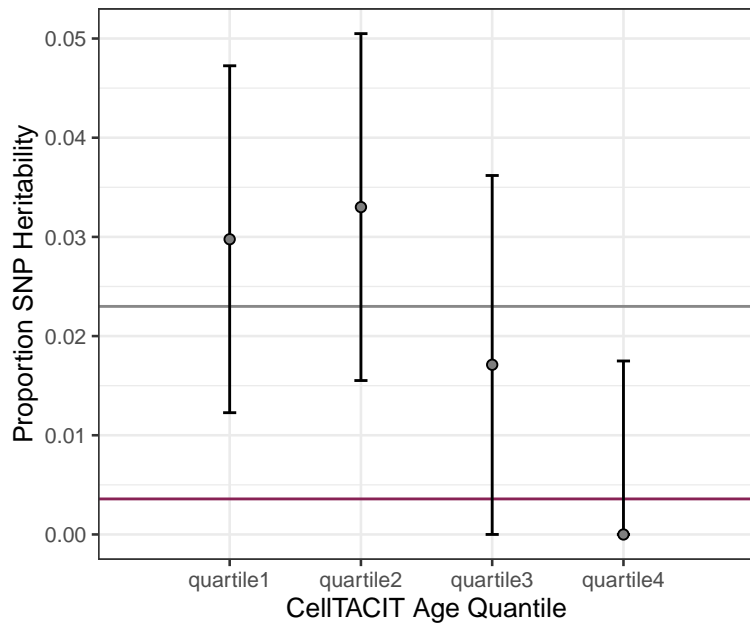
Oligo, AUDIT-P_E



quartile

quartile1 quartile2 quartile3 quartile4

Oligo, AUDIT-P_E



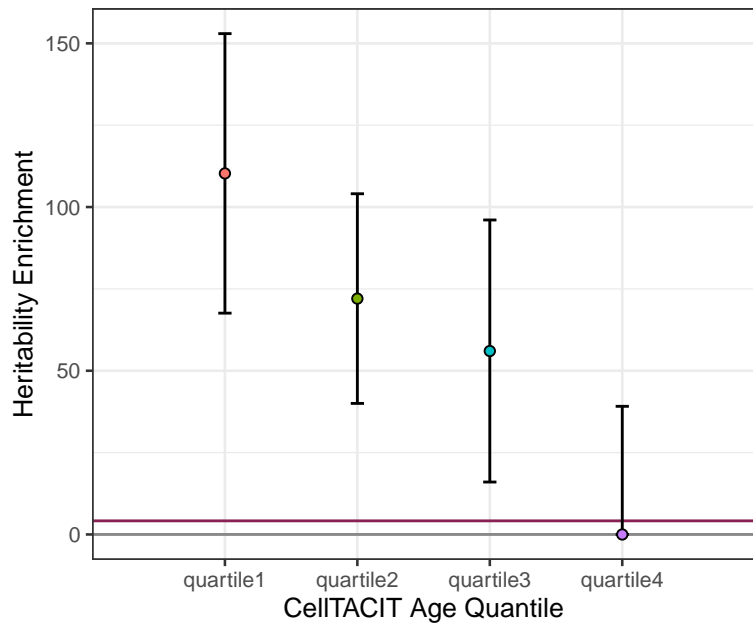
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

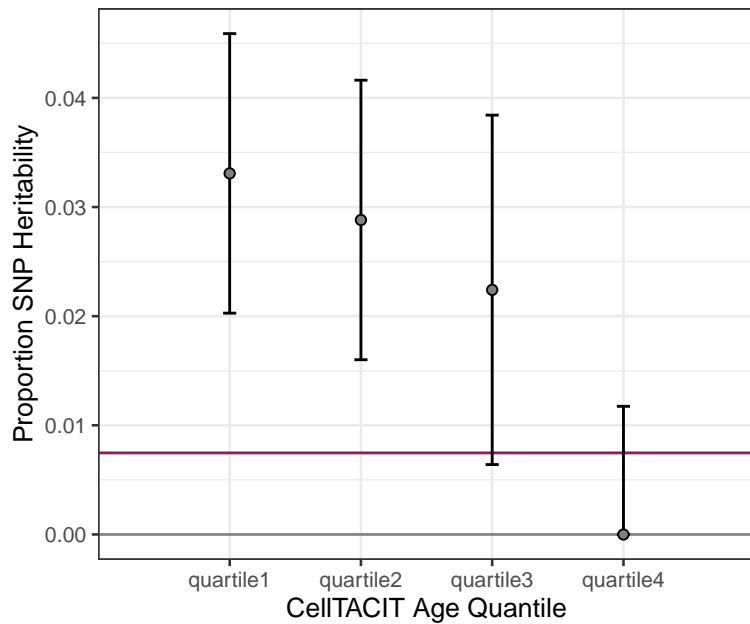
Oligo, AUDIT-Tot_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, AUDIT-Tot_E



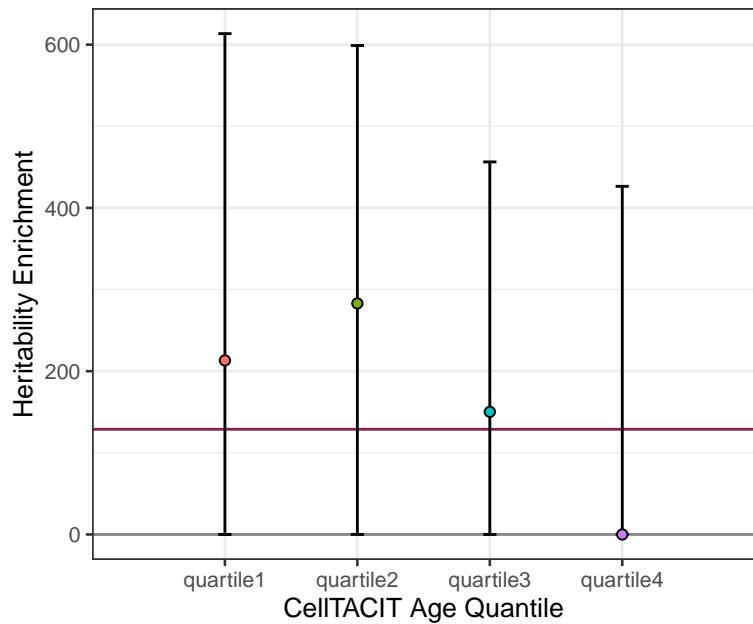
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, CannabisUD_A



quantile



quartile1



quartile2

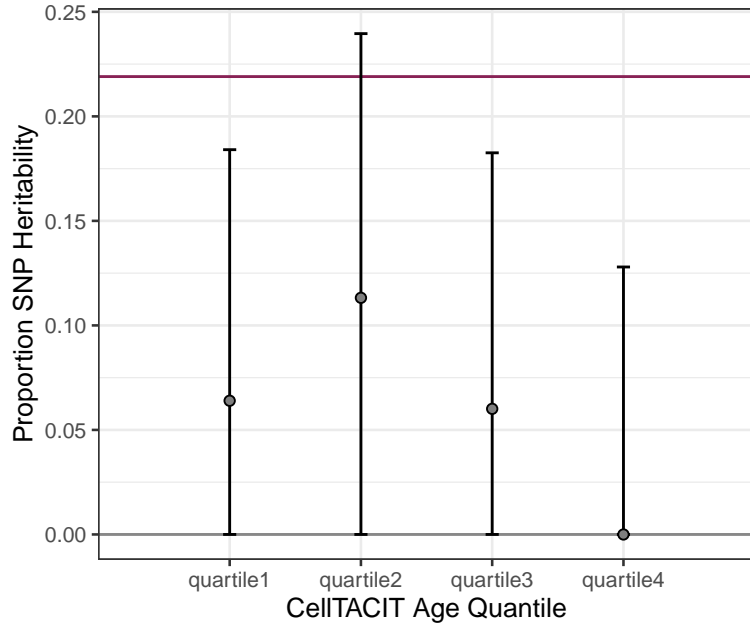


quartile3



quartile4

Oligo, CannabisUD_A



Zoonomia



phyloP.Acc



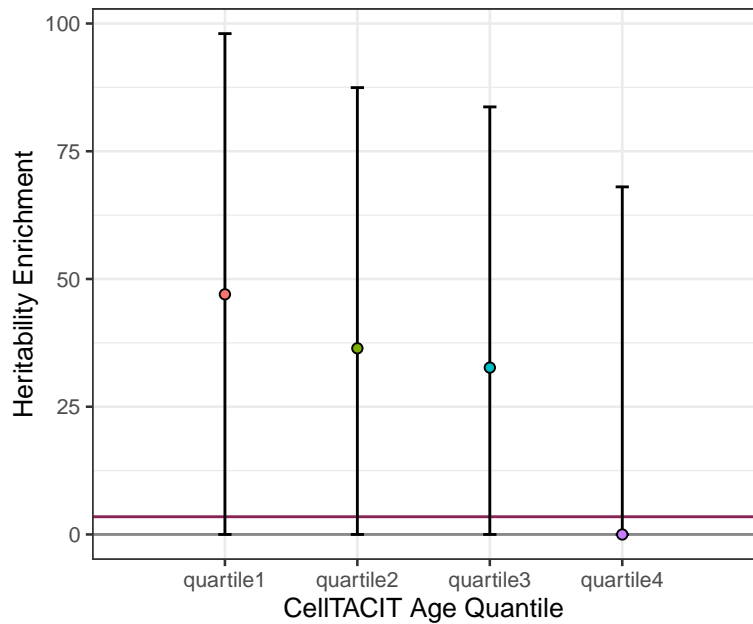
phyloP.Con

peaktype



quartile

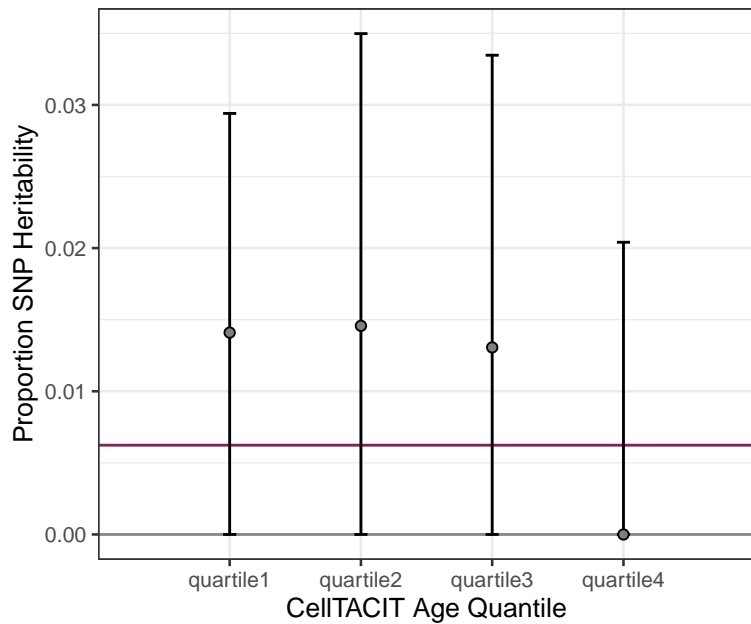
Oligo, CannabisUD_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, CannabisUD_E



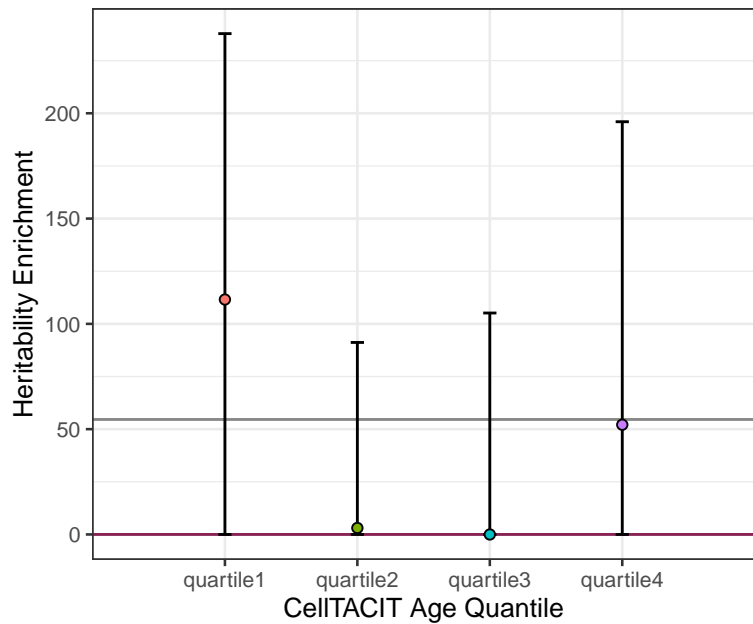
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, CocaineDep_E



quantile



quartile1



quartile2

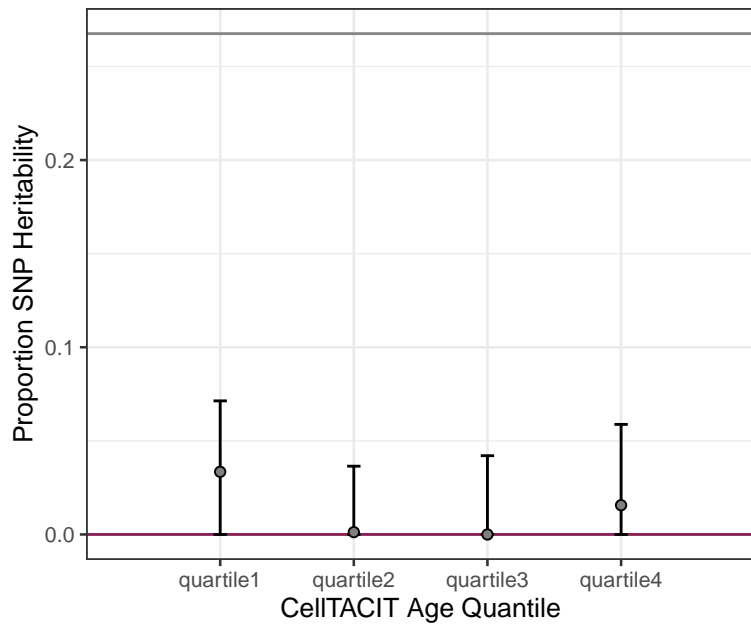


quartile3



quartile4

Oligo, CocaineDep_E



Zoonomia



phyloP.Acc



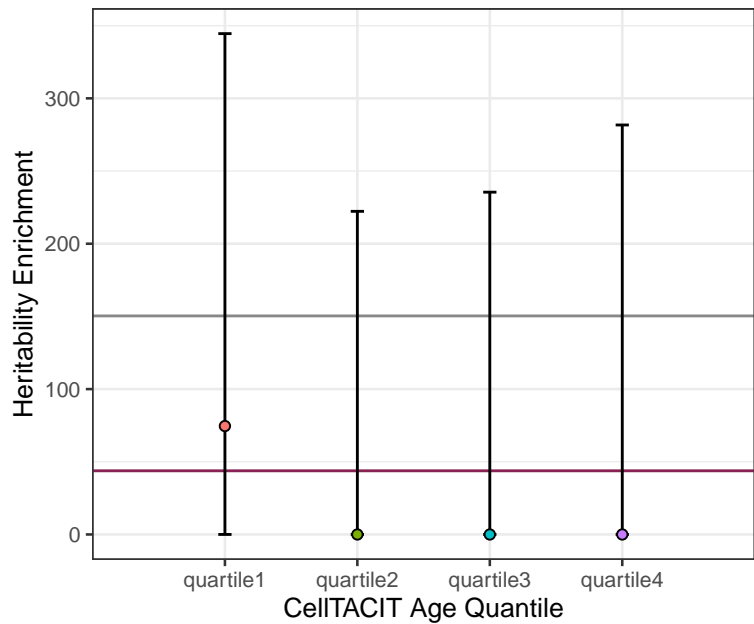
phyloP.Con

peaktype



quartile

Oligo, OpioidDep_E



quantile



quartile1



quartile2

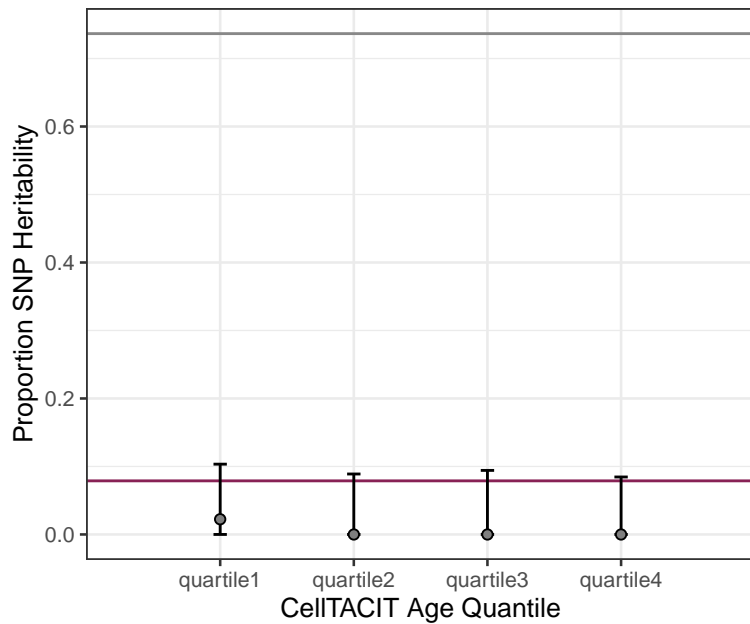


quartile3



quartile4

Oligo, OpioidDep_E



Zoonomia



phyloP.Acc



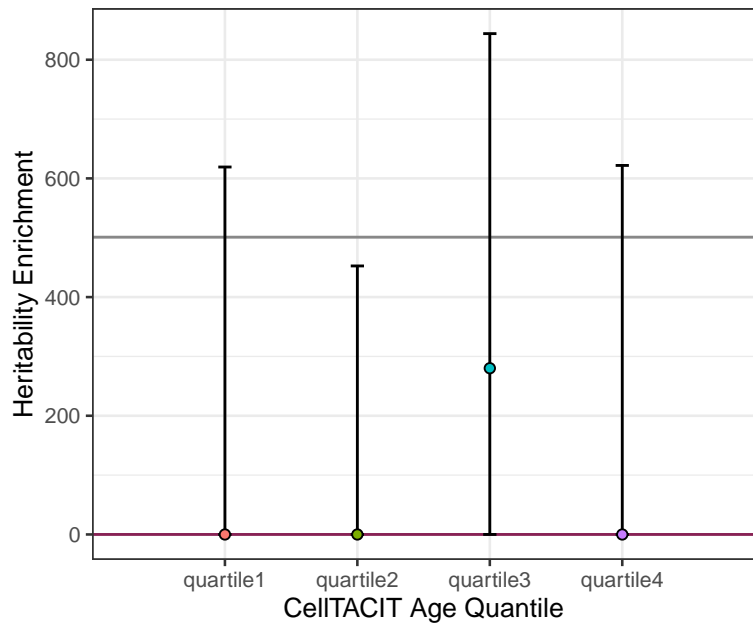
phyloP.Con

peaktype



quartile

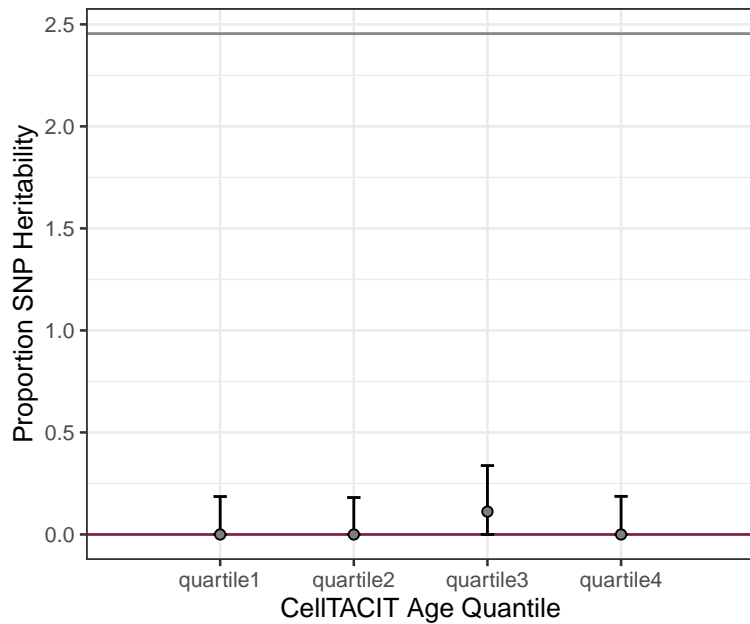
Oligo, OpioidDep-vs-Exp_A



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, OpioidDep-vs-Exp_A



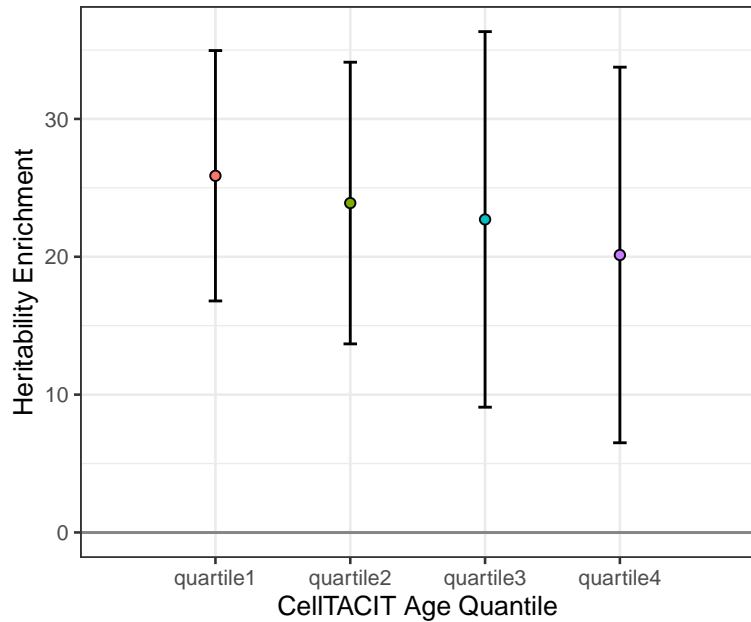
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, EduAttain_E



quantile



quartile1



quartile2

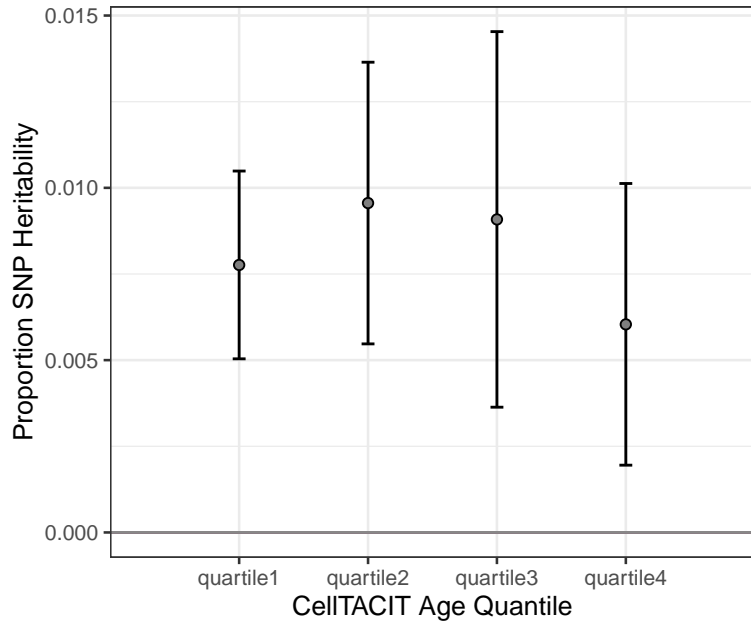


quartile3



quartile4

Oligo, EduAttain_E



Zoonomia

phyloP.Acc

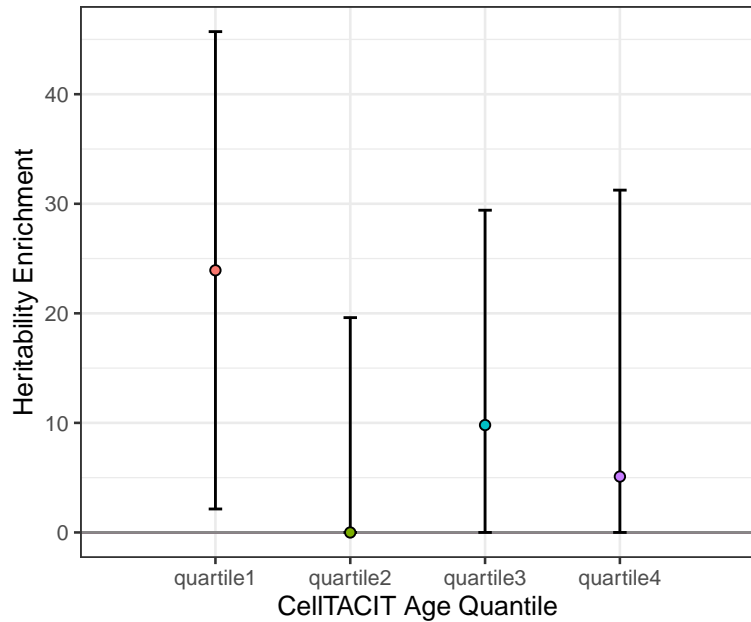
phyloP.Con

peaktype



quartile

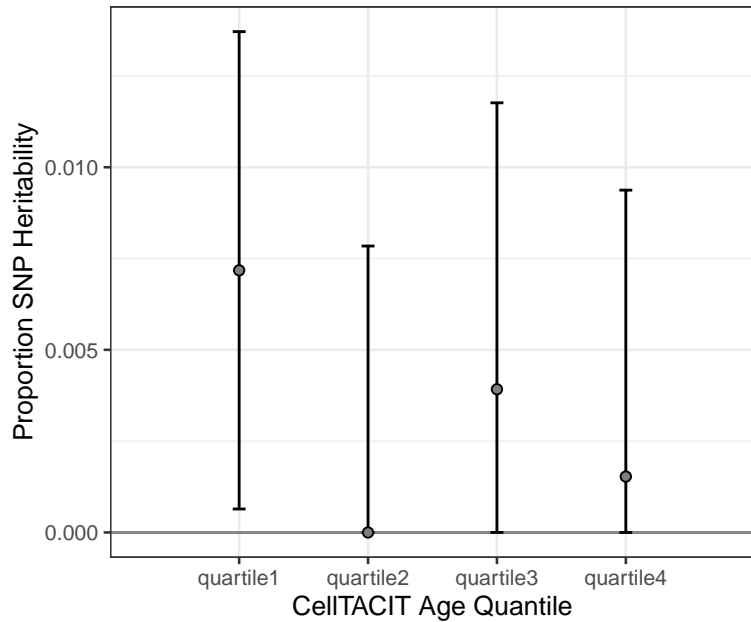
Oligo, Income_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Income_E



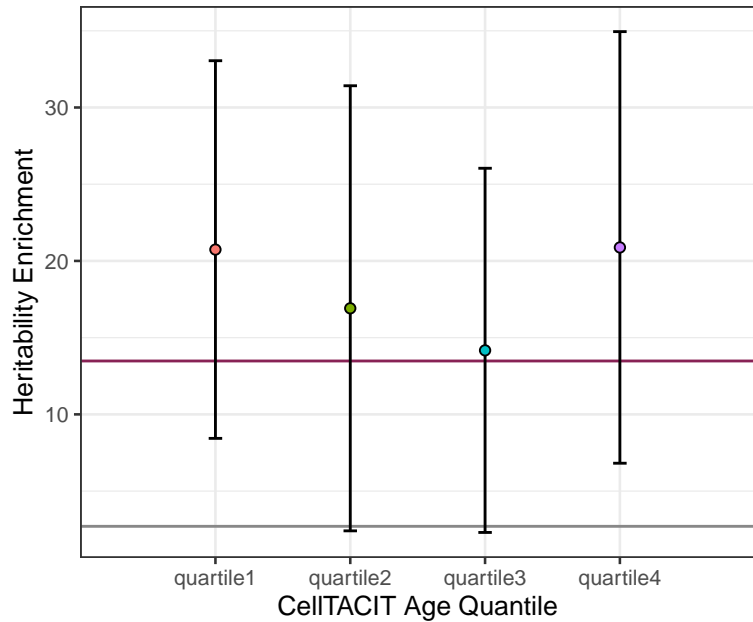
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

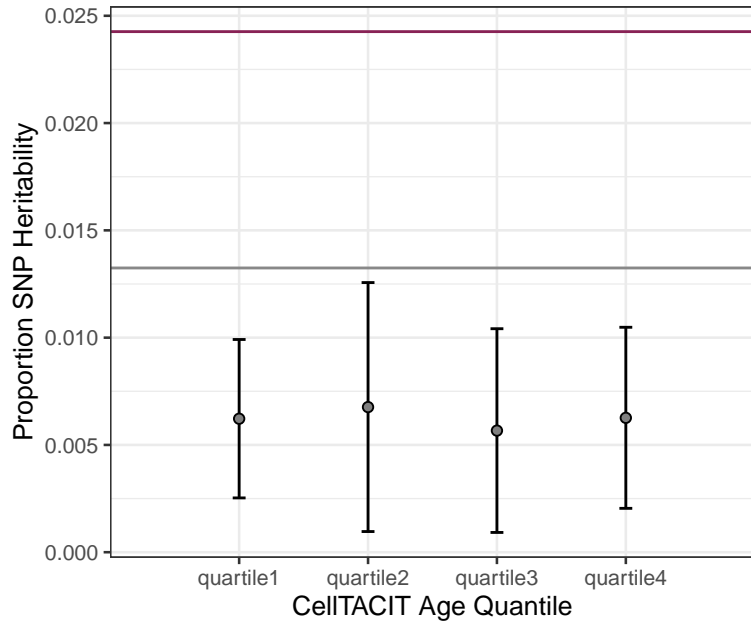
Oligo, BMI_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, BMI_E



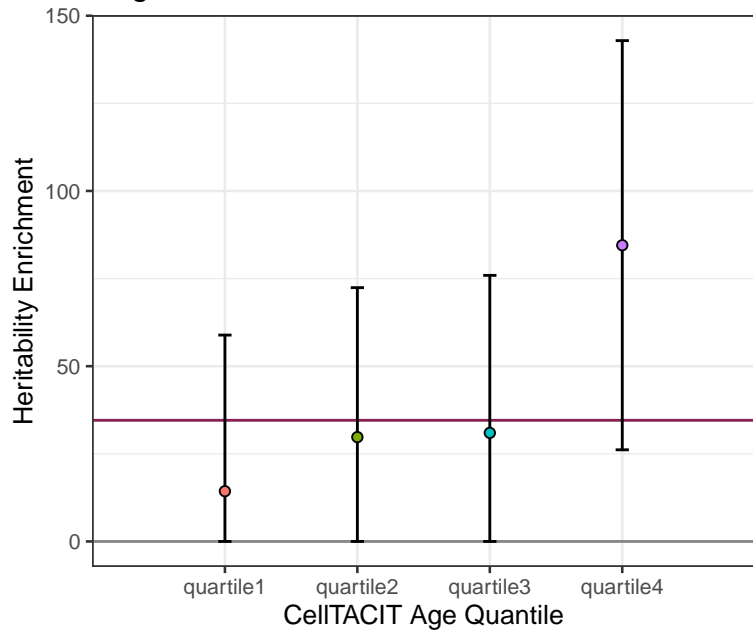
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, BrainVol_E



quantile



quartile1



quartile2

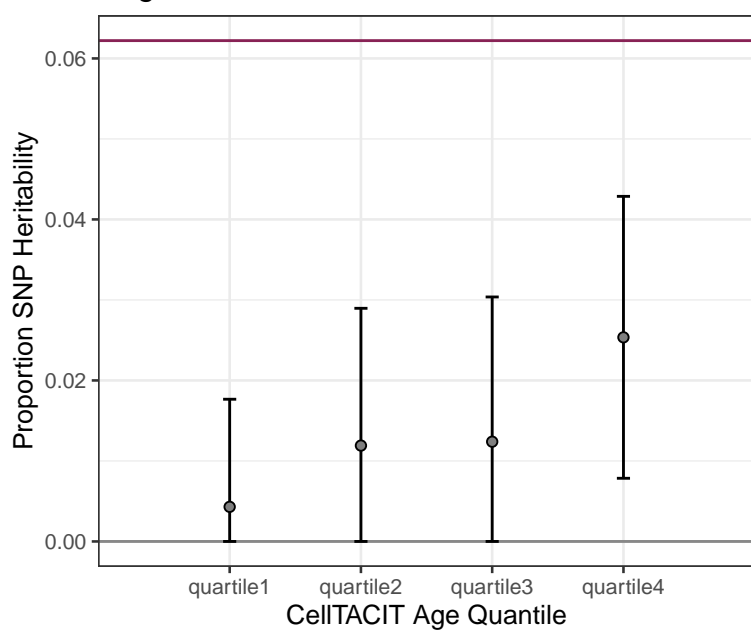


quartile3



quartile4

Oligo, BrainVol_E



Zoonomia



phyloP.Acc



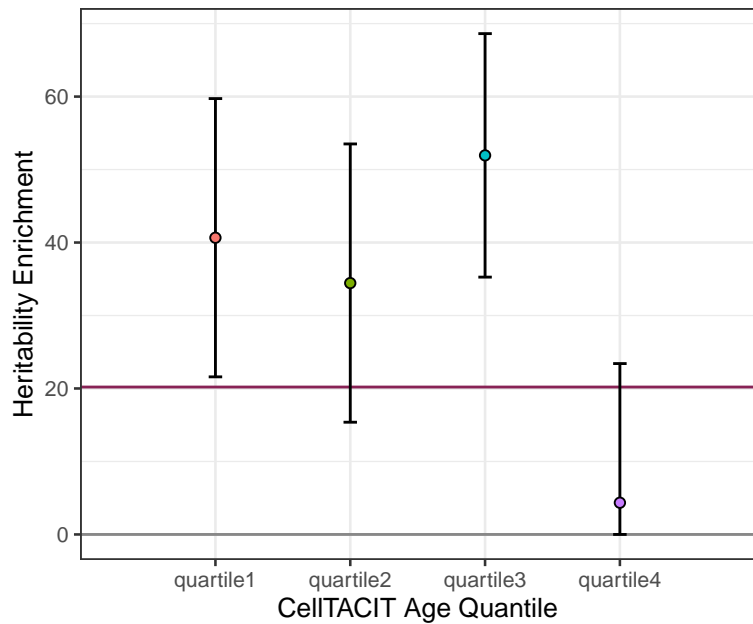
phyloP.Con

peaktype



quartile

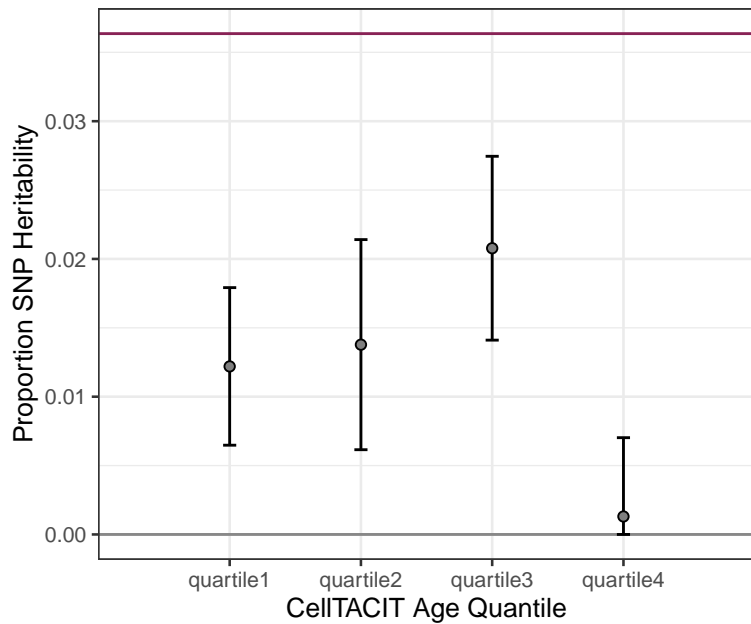
Oligo, Neuroticsim_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Neuroticsim_E



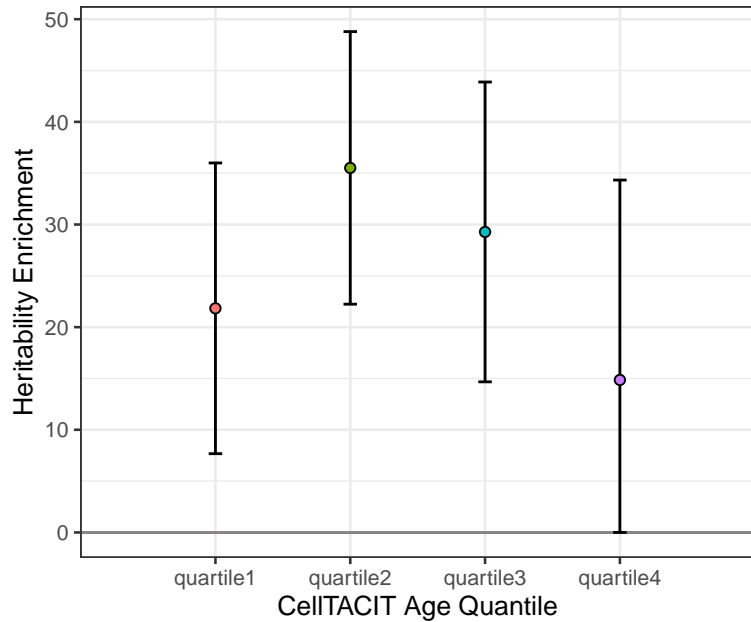
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, Intelligence_E



quantile



quartile1



quartile2

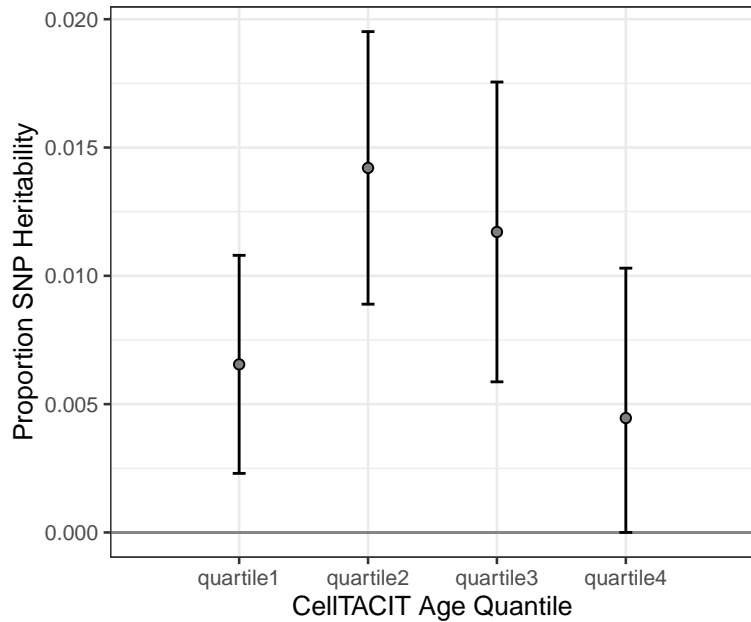


quartile3



quartile4

Oligo, Intelligence_E



Zoonomia



phyloP.Acc



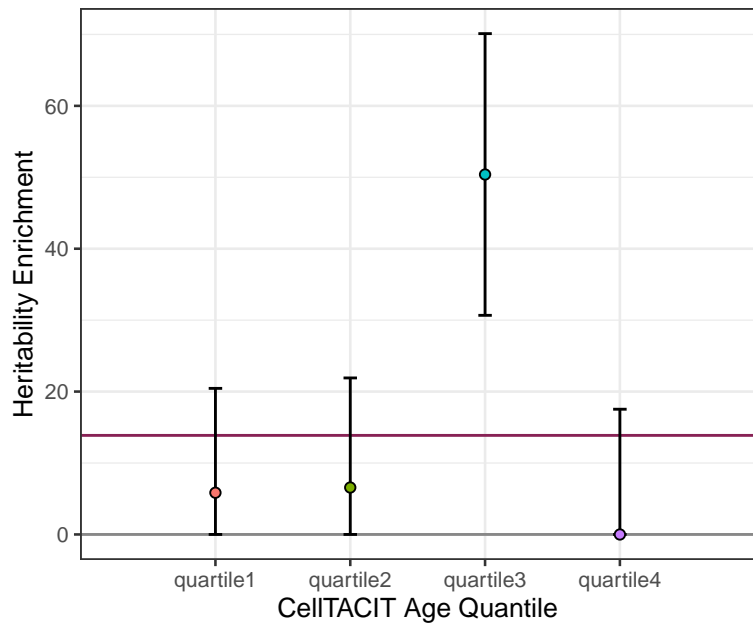
phyloP.Con

peaktype



quartile

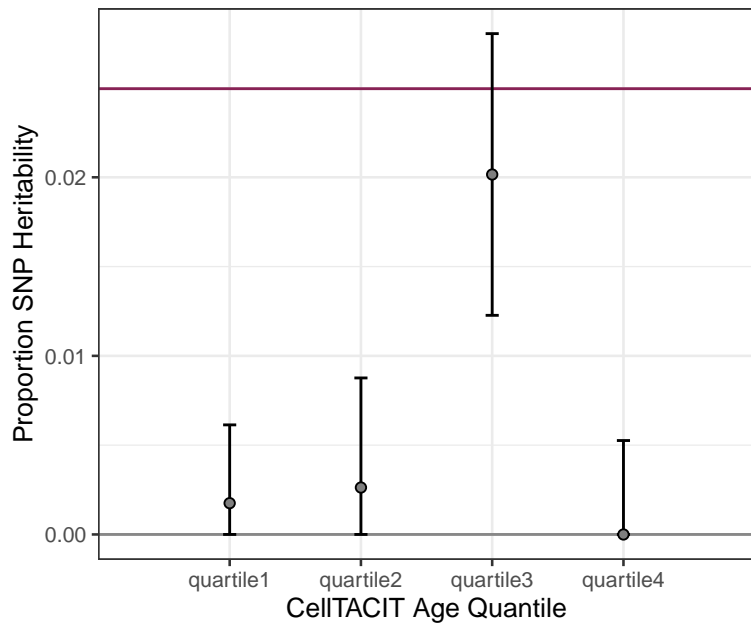
Oligo, RiskyBehavior_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, RiskyBehavior_E



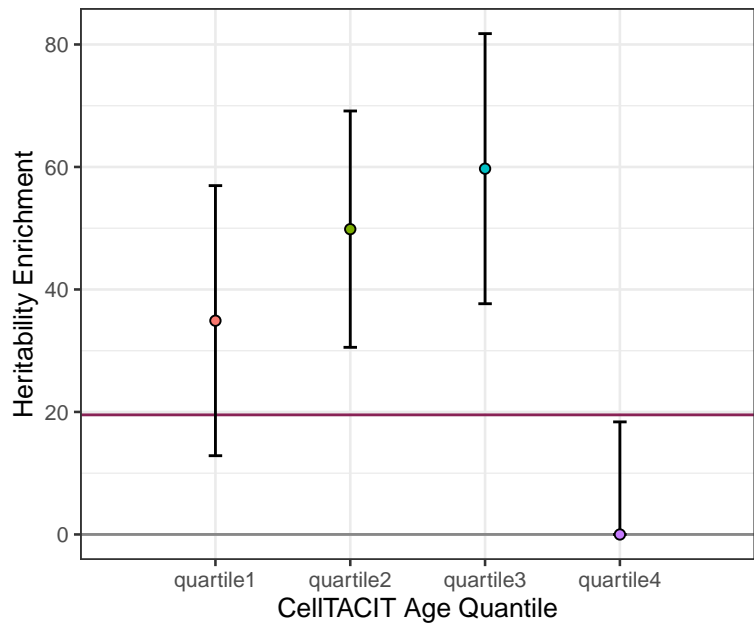
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, Worry_E



quantile



quartile1



quartile2

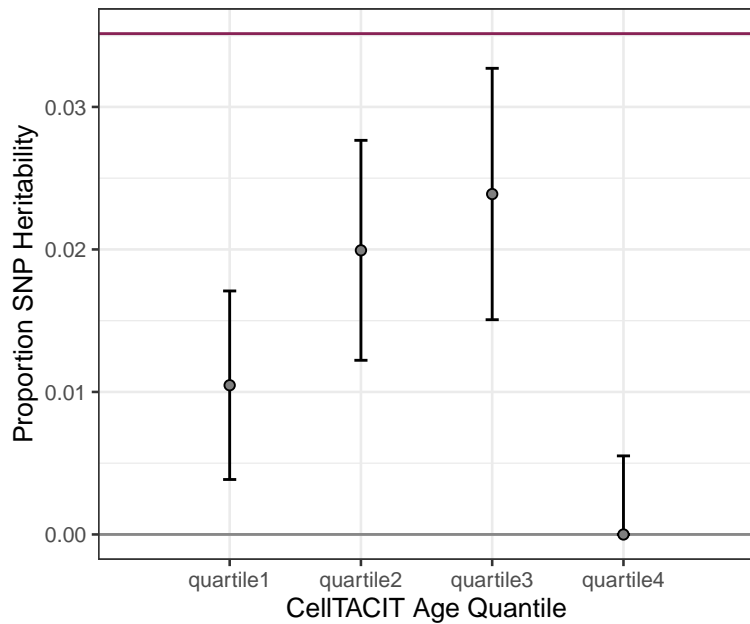


quartile3



quartile4

Oligo, Worry_E



Zoonomia



phyloP.Acc



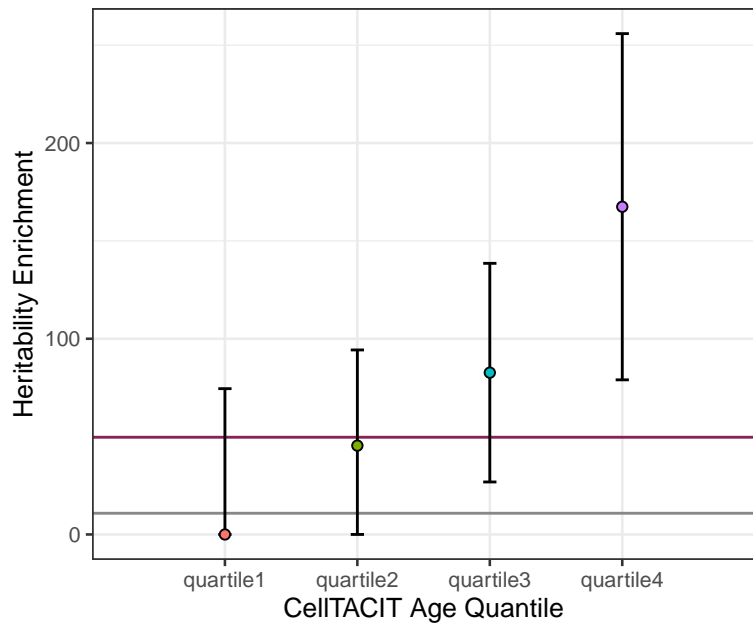
phyloP.Con

peaktype



quartile

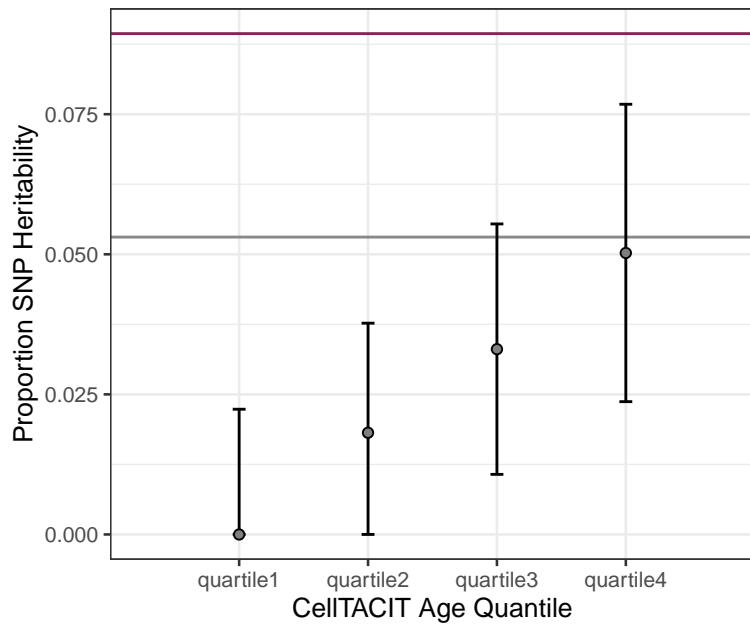
Oligo, ChronicPain_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, ChronicPain_E



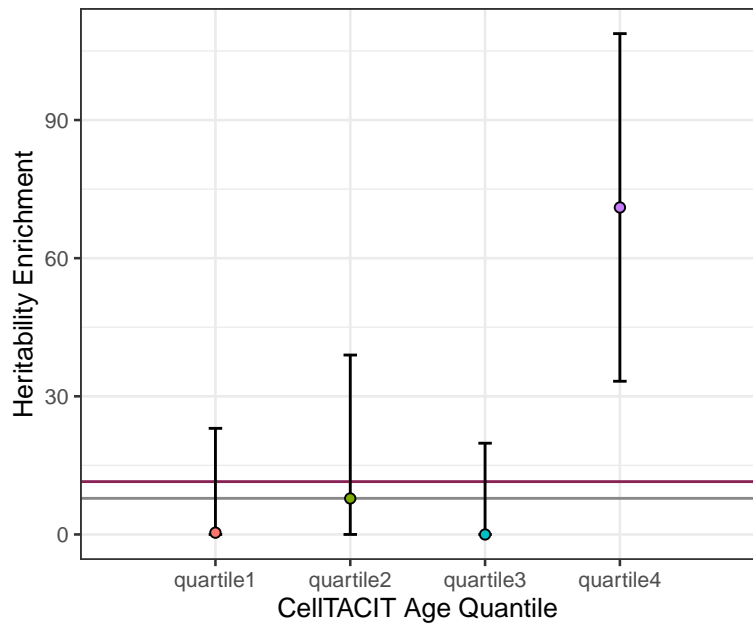
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, Headache_E



quantile



quartile1



quartile2

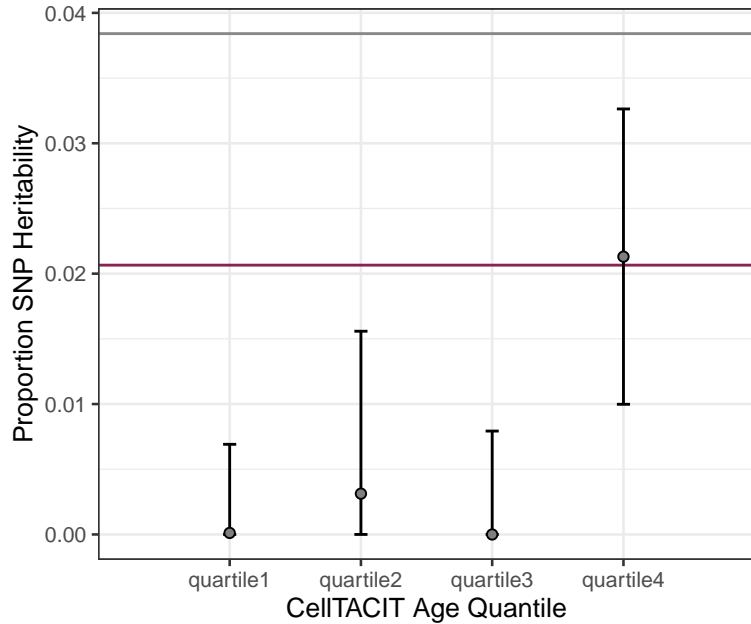


quartile3



quartile4

Oligo, Headache_E



Zoonomia



phyloP.Acc



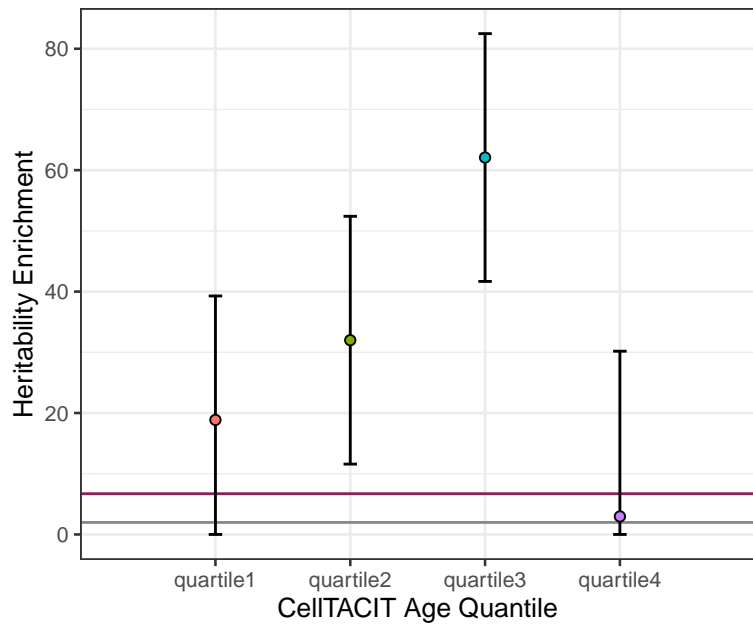
phyloP.Con

peaktype



quartile

Oligo, DaySleepiness_E



quantile



quartile1



quartile2

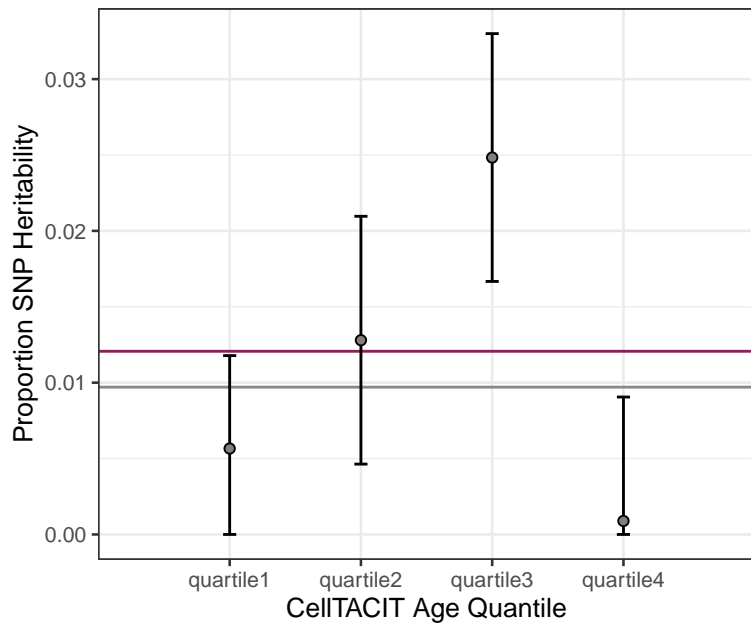


quartile3



quartile4

Oligo, DaySleepiness_E



Zoonomia



phyloP.Acc



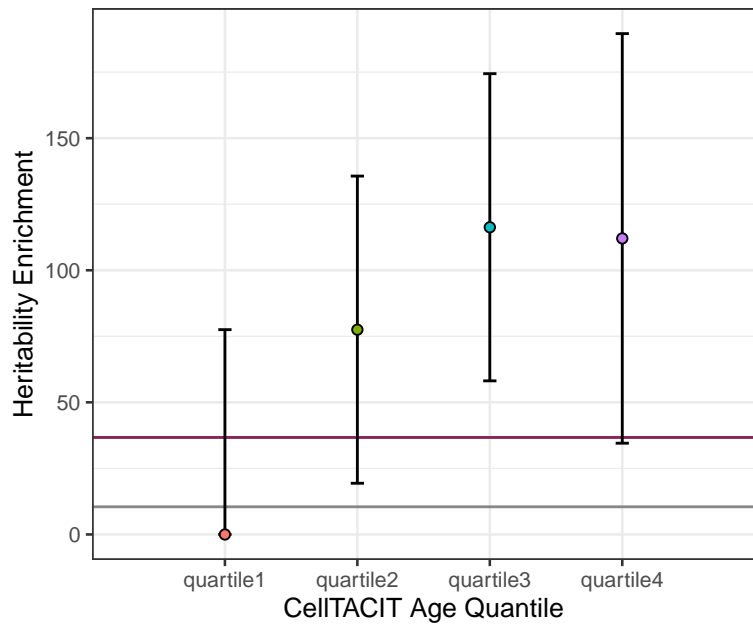
phyloP.Con

peaktype



quartile

Oligo, Dozing_E



quantile



quartile1



quartile2

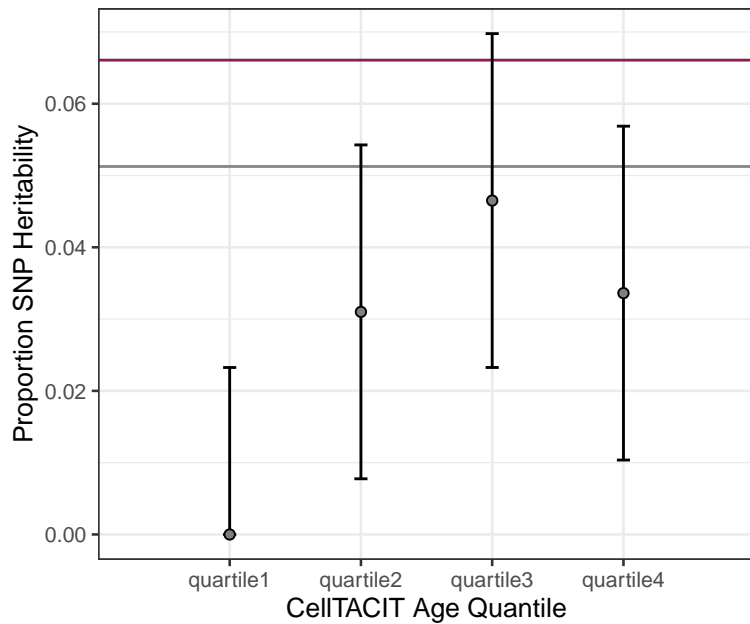


quartile3



quartile4

Oligo, Dozing_E



Zoonomia



phyloP.Acc



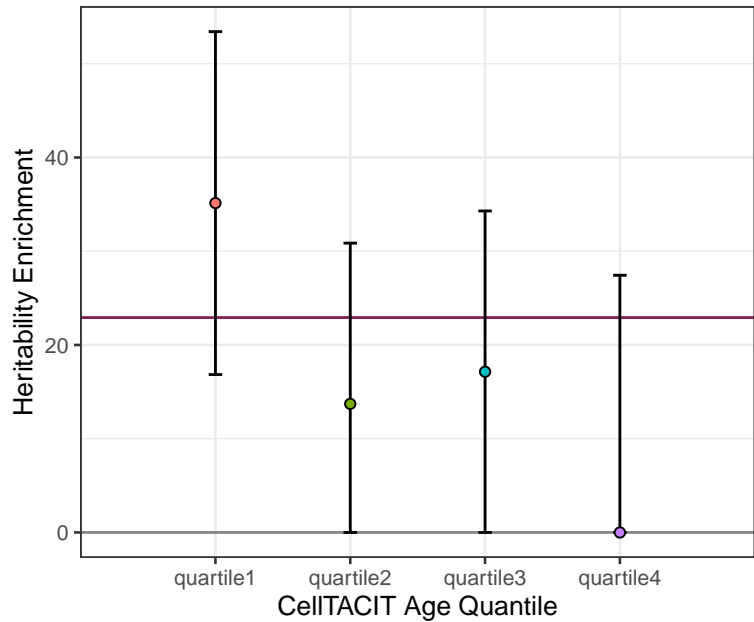
phyloP.Con

peaktype



quartile

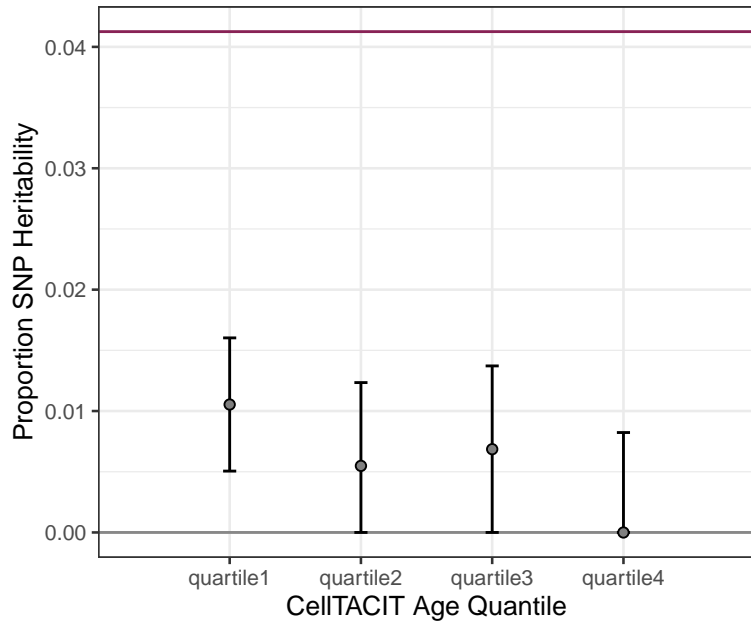
Oligo, Gettingup_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Gettingup_E



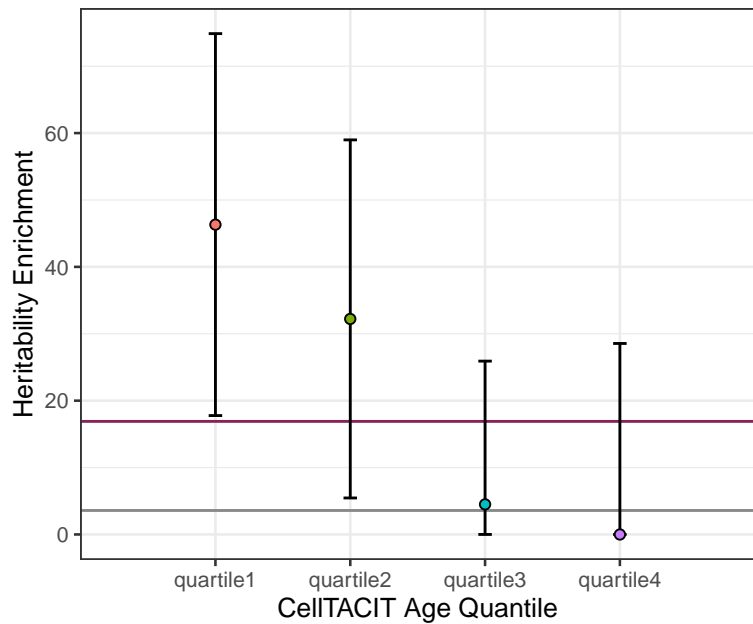
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, Insomnia_E



quantile



quartile1



quartile2

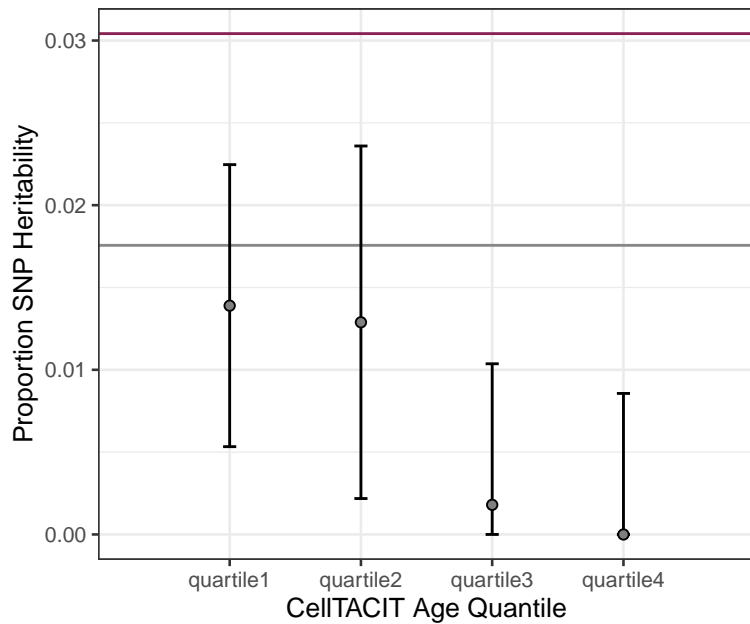


quartile3



quartile4

Oligo, Insomnia_E



Zoonomia



phyloP.Acc



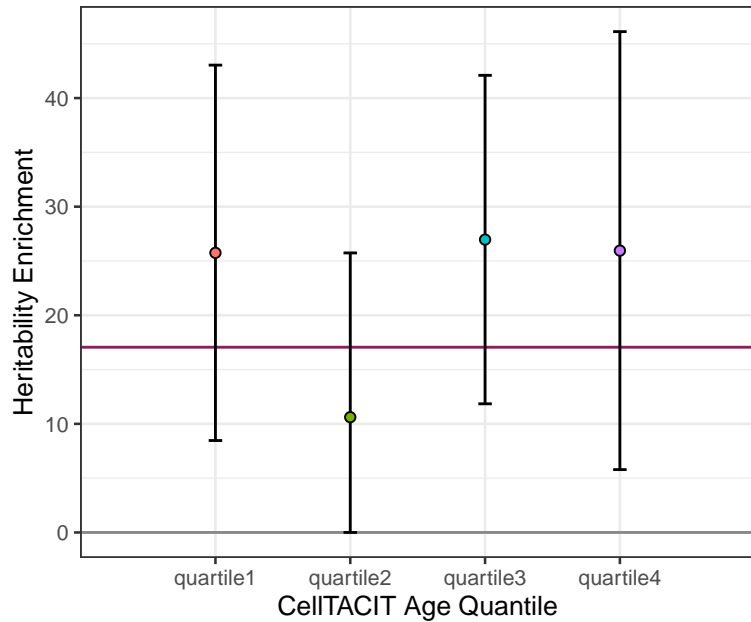
phyloP.Con

peaktype



quartile

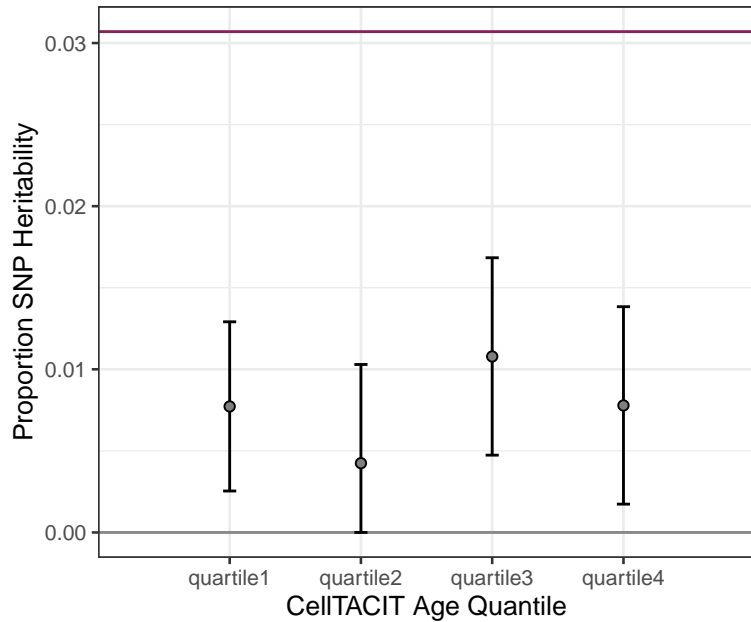
Oligo, Morningness_E



quartile

quartile1 quartile2 quartile3 quartile4

Oligo, Morningness_E



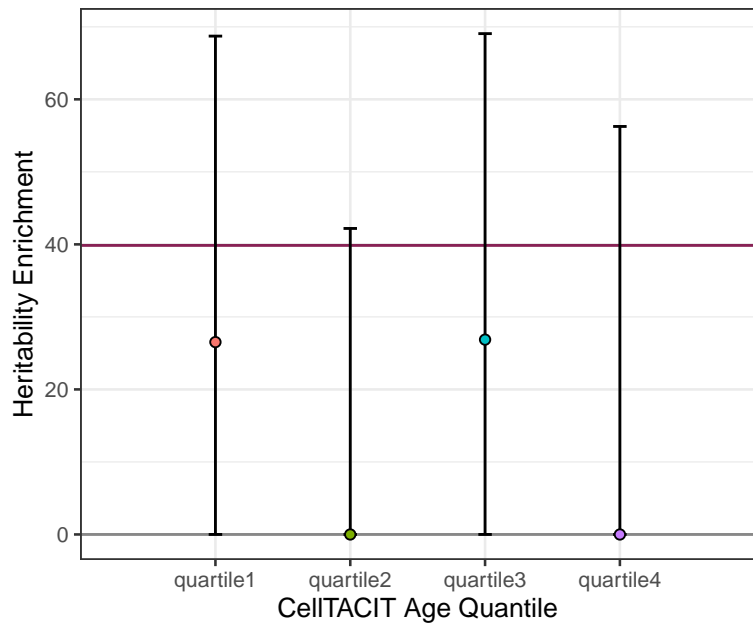
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

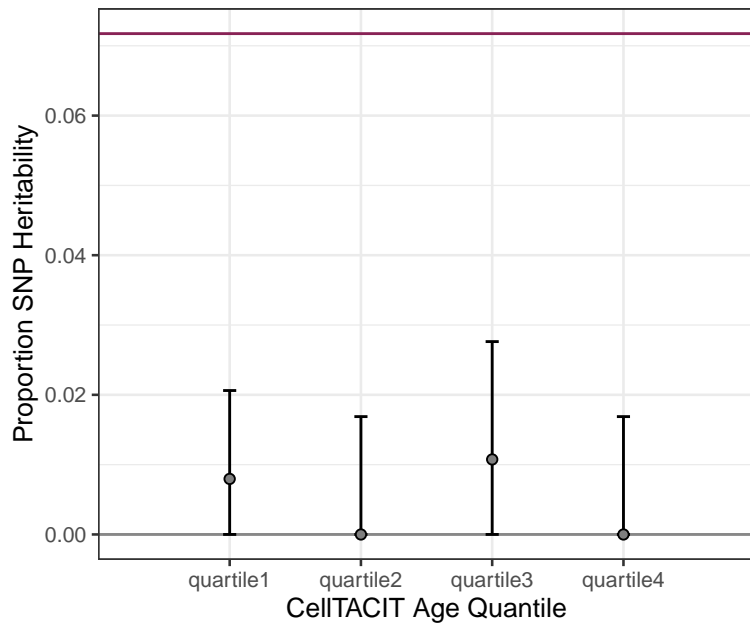
Oligo, Napping_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, Napping_E



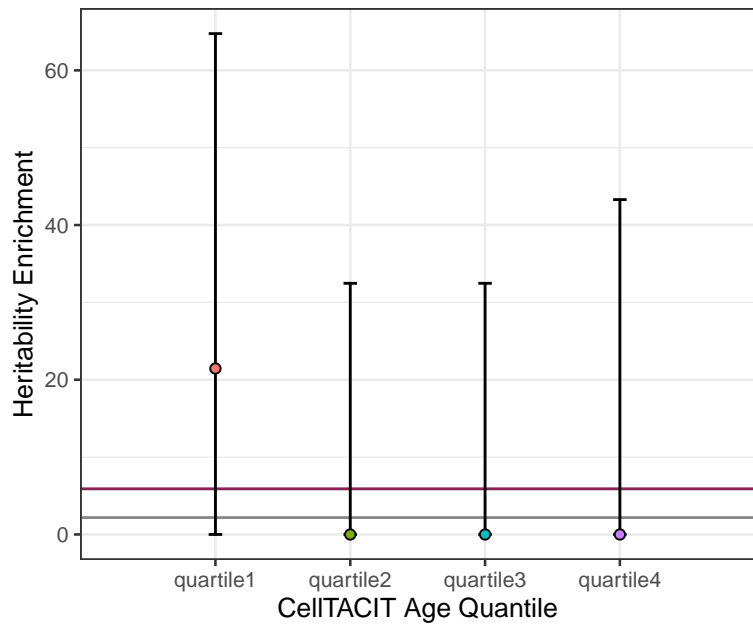
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

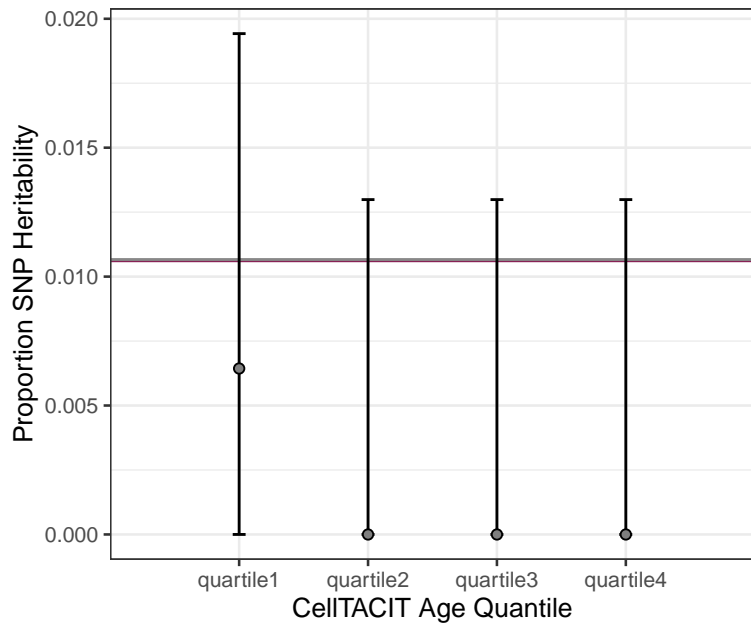
Oligo, SleepDurLong_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, SleepDurLong_E



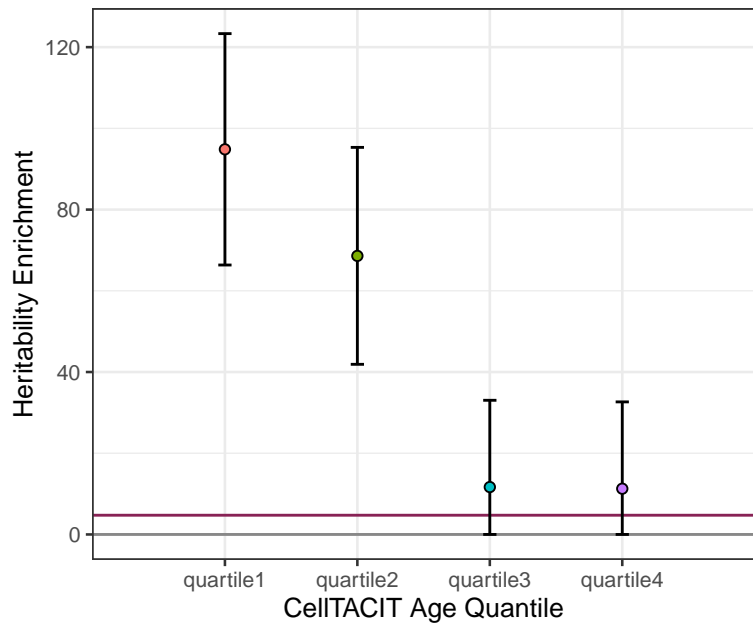
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, SleepDurShort_E



quantile



quartile1



quartile2

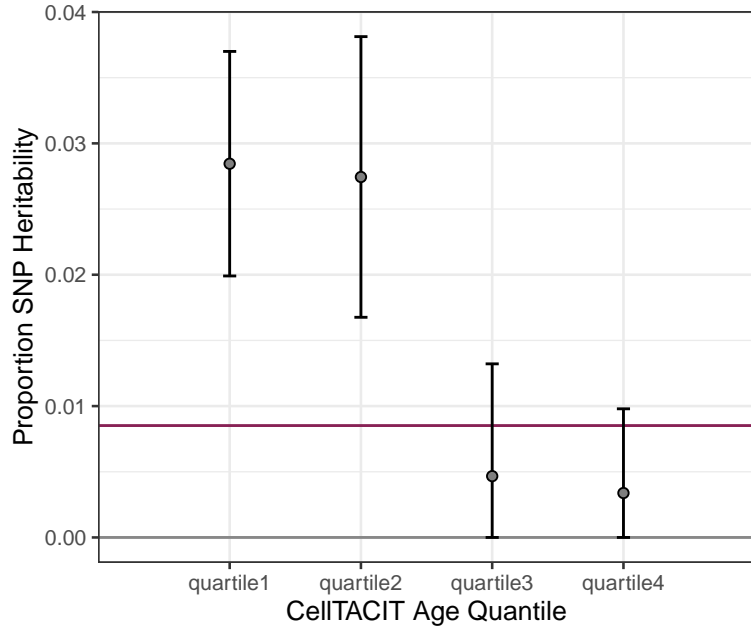


quartile3



quartile4

Oligo, SleepDurShort_E



Zoonomia



phyloP.Acc



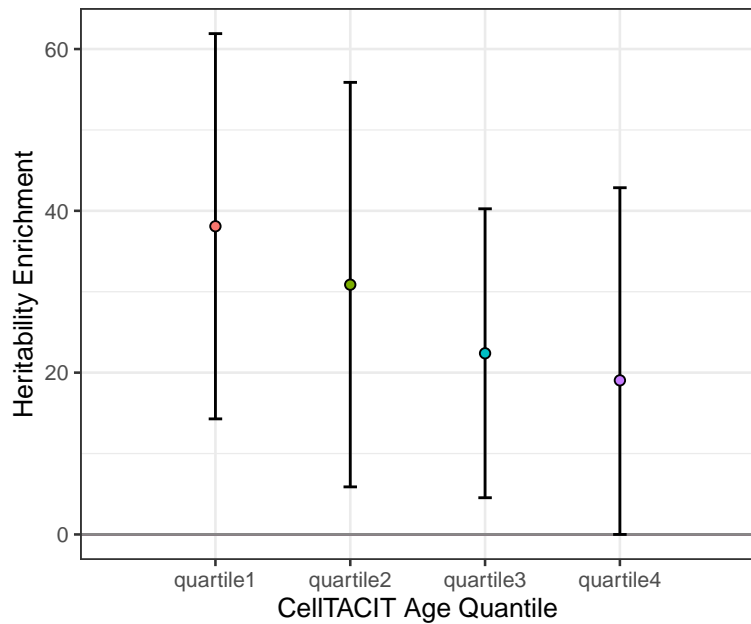
phyloP.Con

peaktype



quartile

Oligo, SleepDurTot_E



quantile



quartile1



quartile2

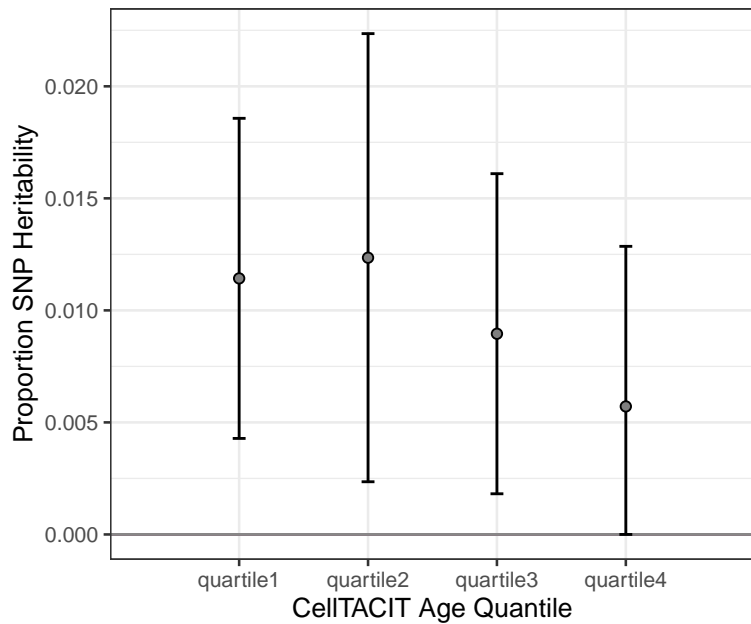


quartile3



quartile4

Oligo, SleepDurTot_E



Zoonomia



phyloP.Acc



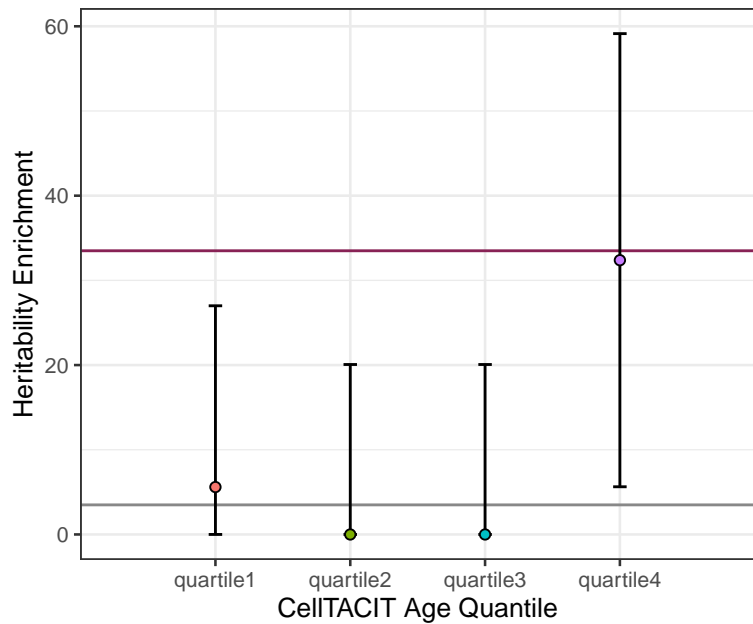
phyloP.Con

peaktype



quartile

Oligo, Snoring_E



quantile



quartile1



quartile2

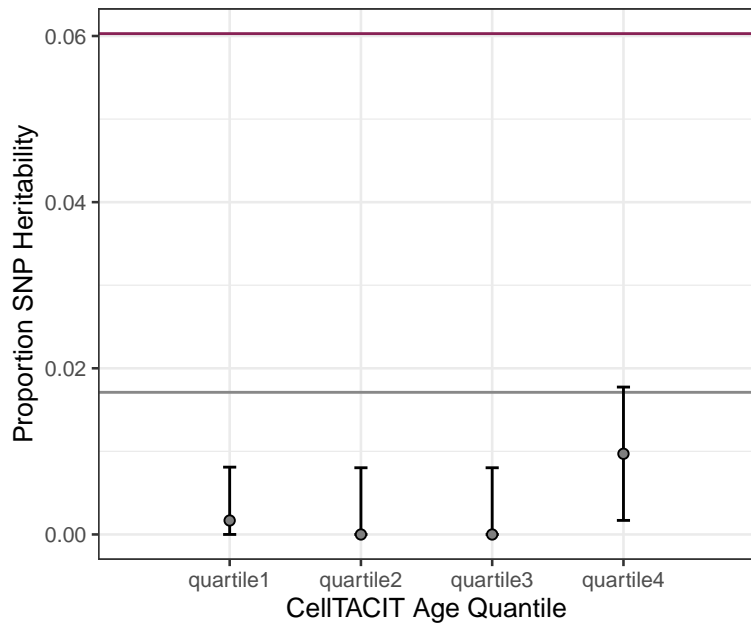


quartile3



quartile4

Oligo, Snoring_E



Zoonomia



phyloP.Acc



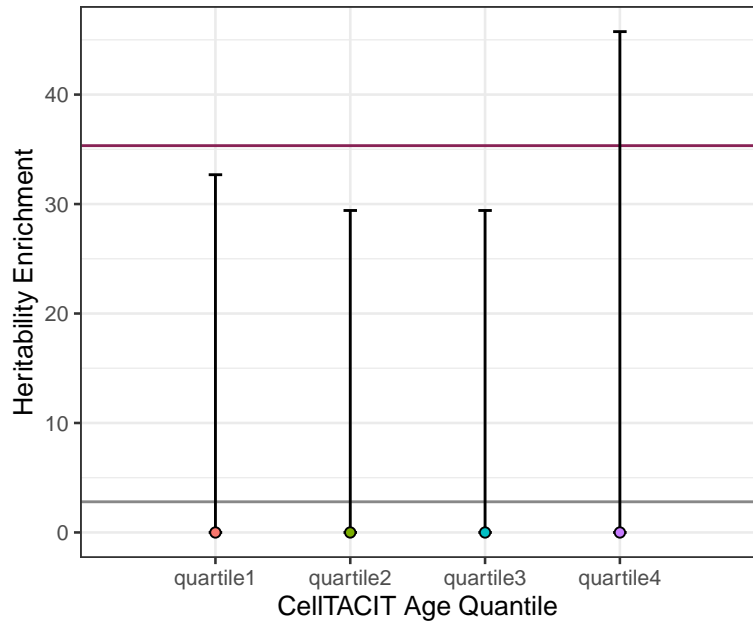
phyloP.Con

peaktype



quartile

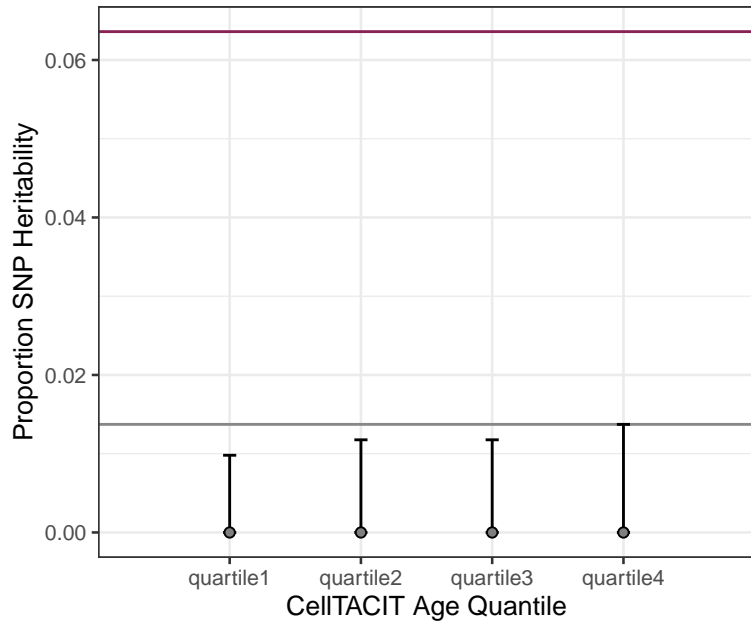
Oligo, BloodUrea_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, BloodUrea_E



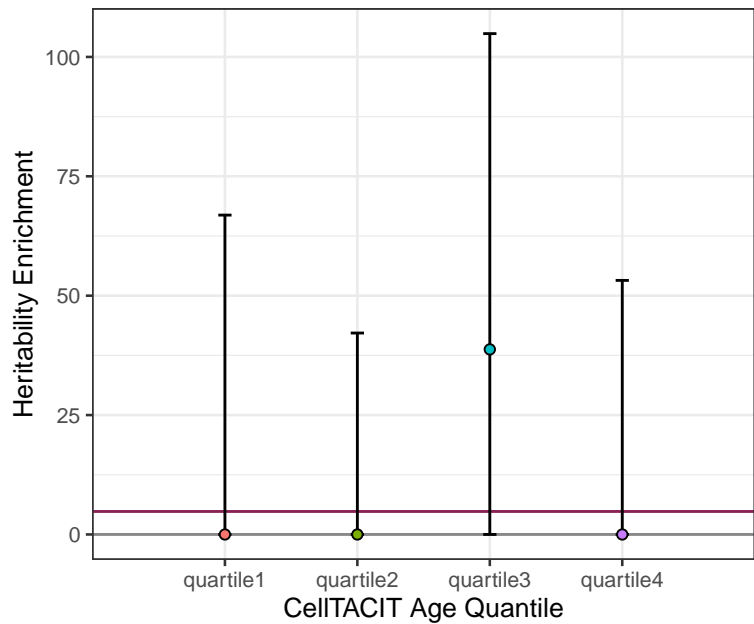
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

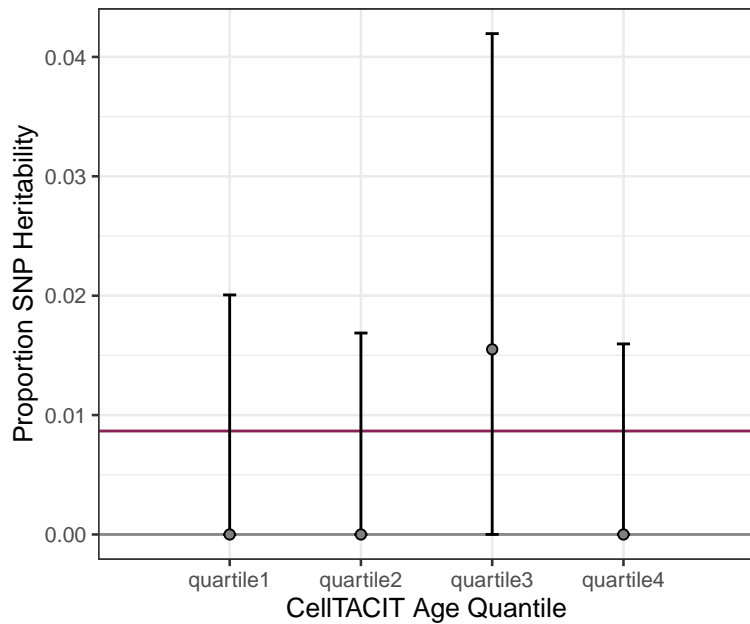
Oligo, HDL_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, HDL_E



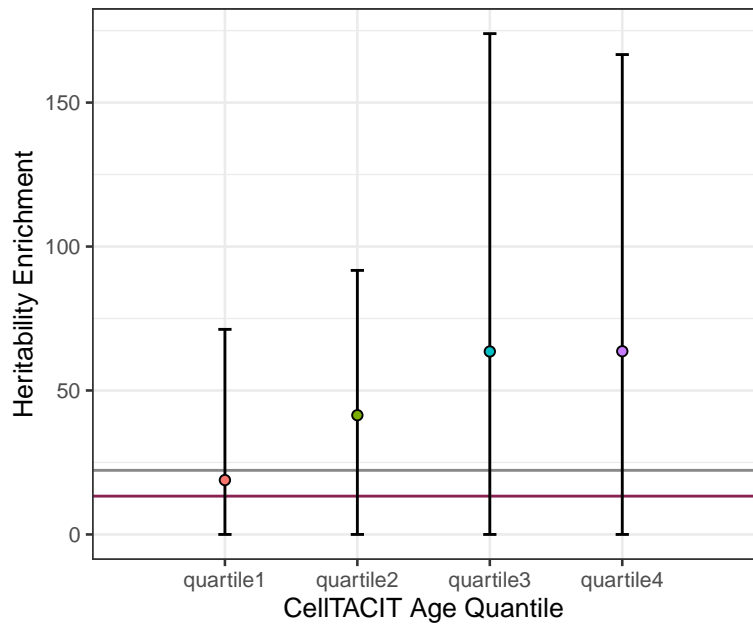
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, LDL_E



quantile



quartile1



quartile2

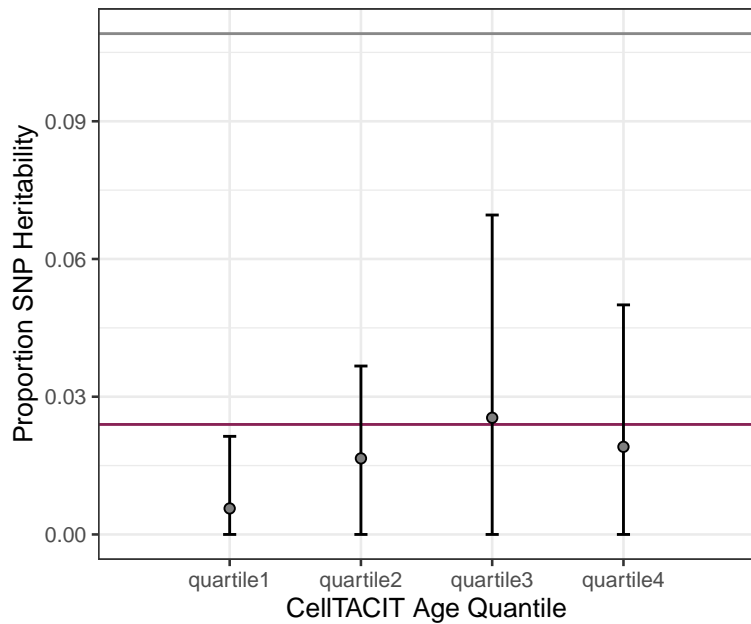


quartile3



quartile4

Oligo, LDL_E



Zoonomia



phyloP.Acc



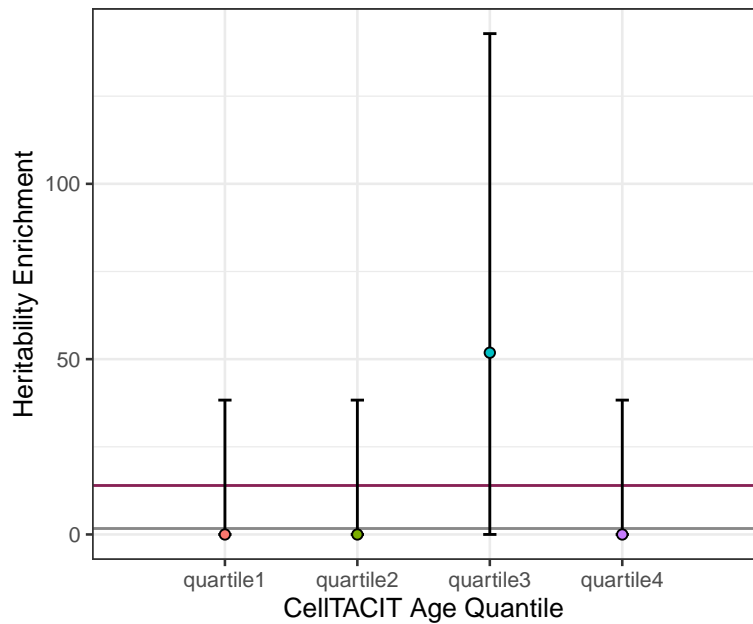
phyloP.Con

peaktype



quartile

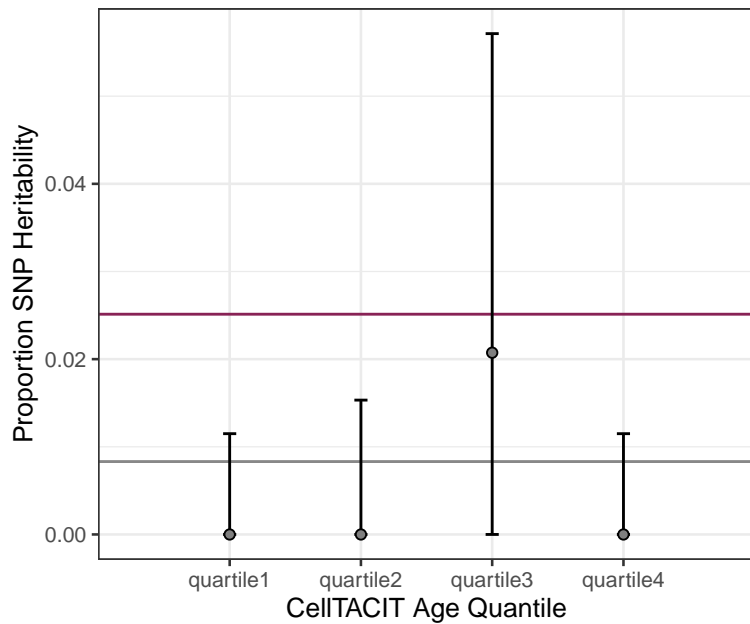
Oligo, T2Diabetes_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, T2Diabetes_E



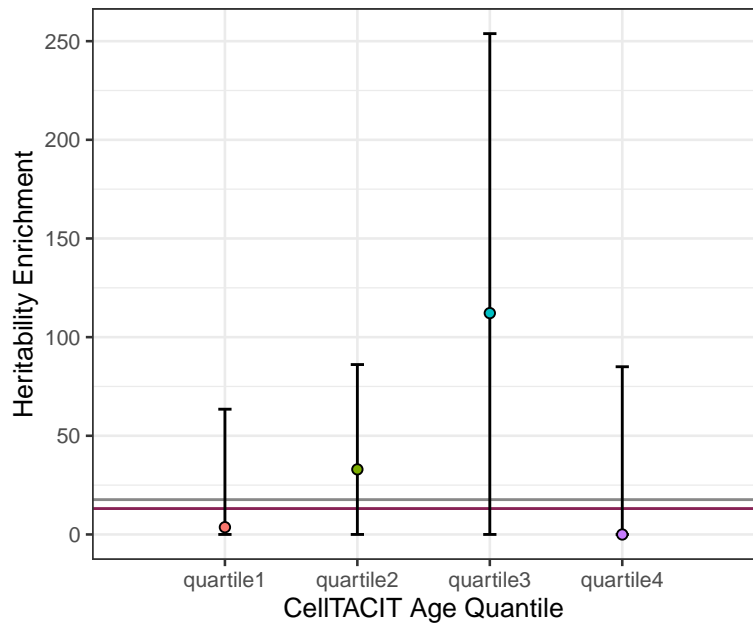
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

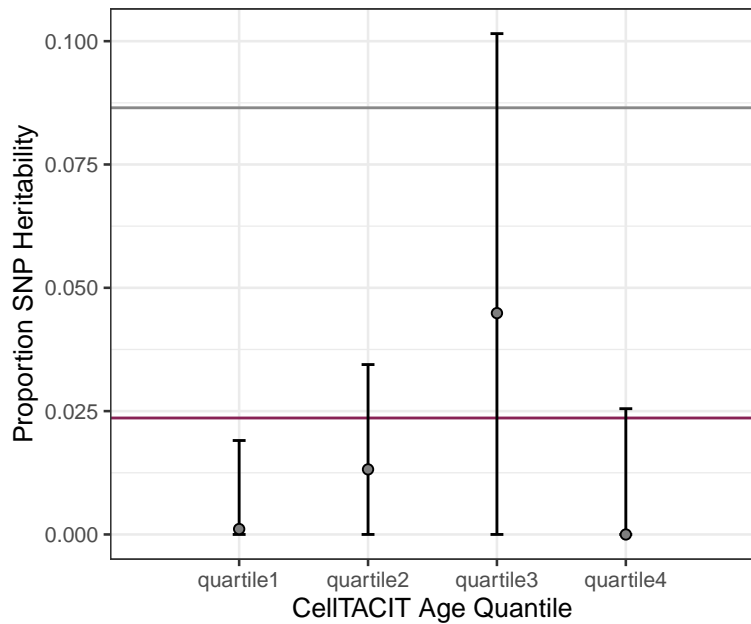
Oligo, TotCholesterol_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, TotCholesterol_E



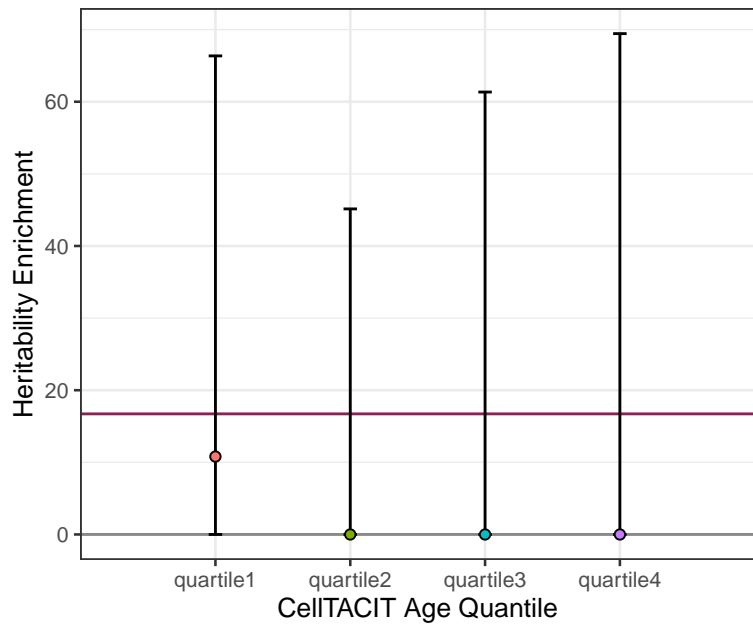
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, Triglycerides_E



quartile



quartile1



quartile2

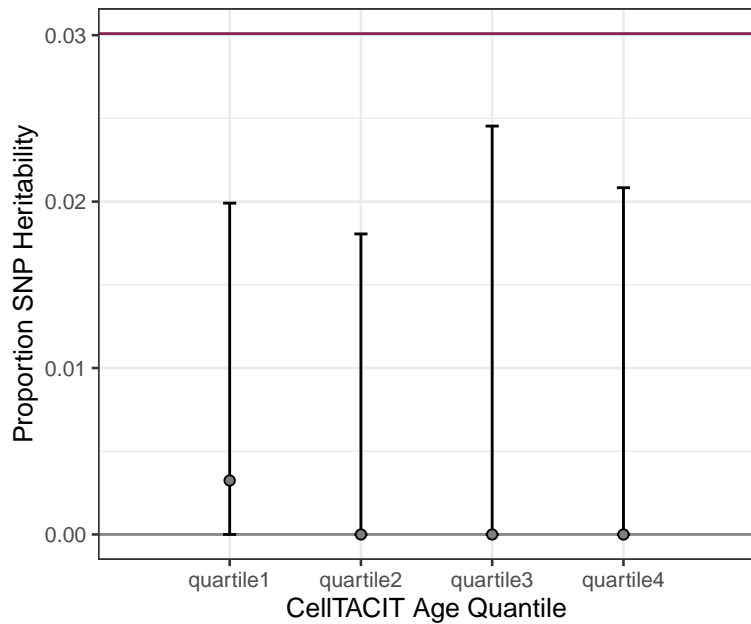


quartile3



quartile4

Oligo, Triglycerides_E



Zoonomia



phyloP.Acc



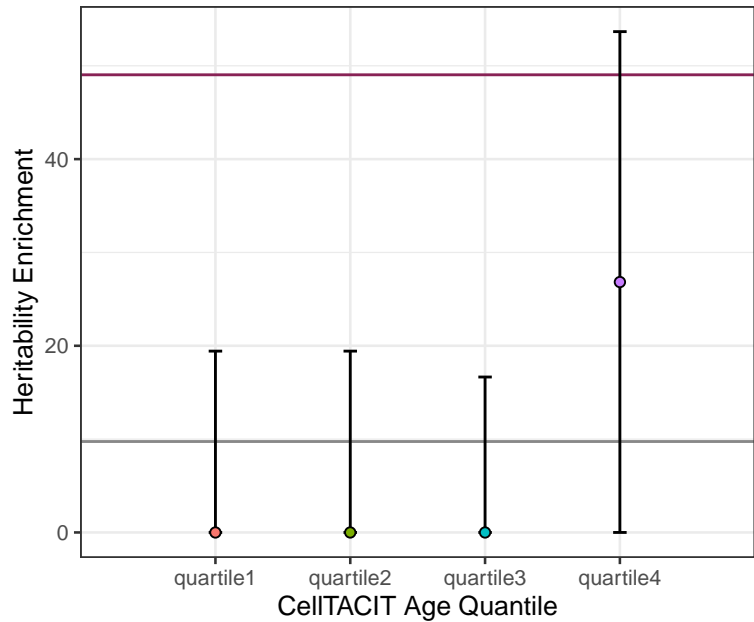
phyloP.Con

peaktype



quartile

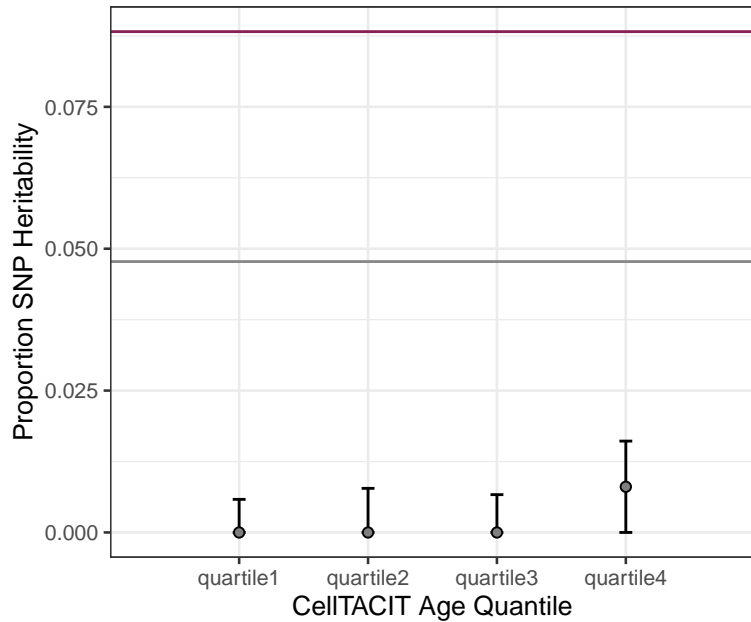
Oligo, BMD_E



quantile

quartile1 quartile2 quartile3 quartile4

Oligo, BMD_E



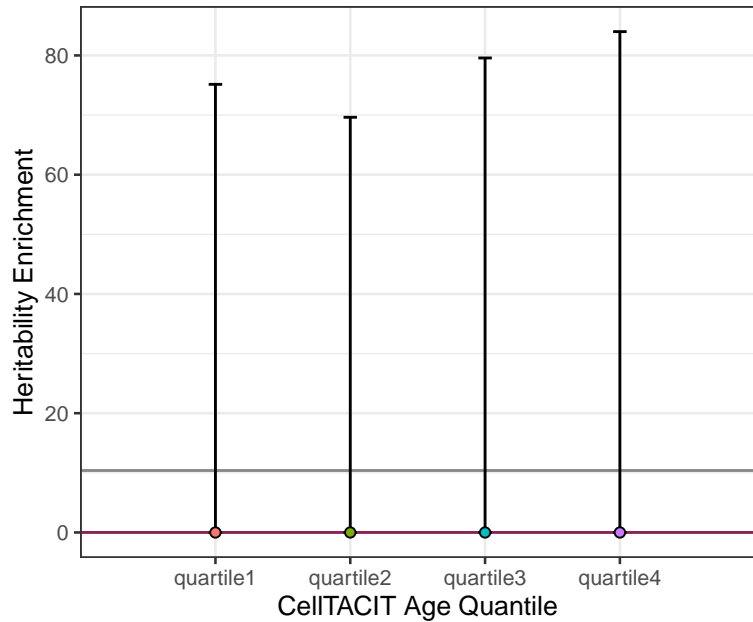
Zoonomia

phyloP.Acc phyloP.Con

peaktype

quartile

Oligo, CAD_E



quantile



quartile1



quartile2

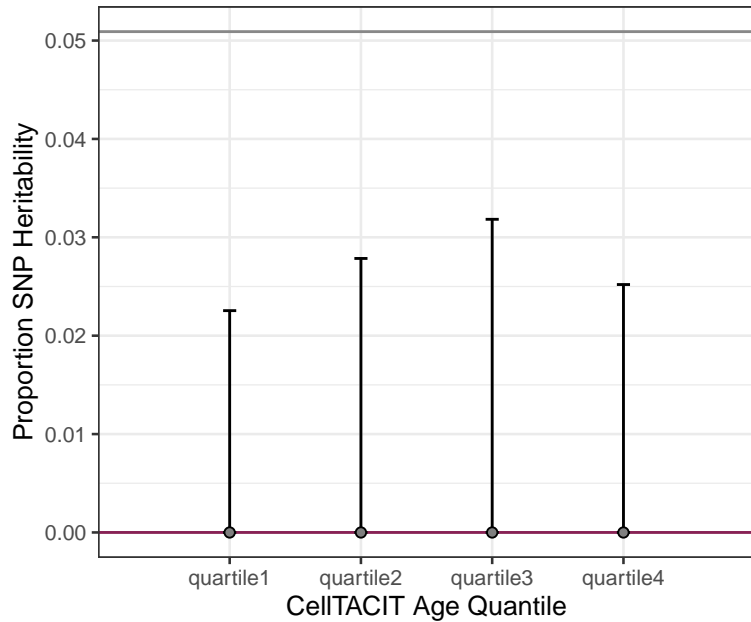


quartile3



quartile4

Oligo, CAD_E



Zoonomia



phyloP.Acc



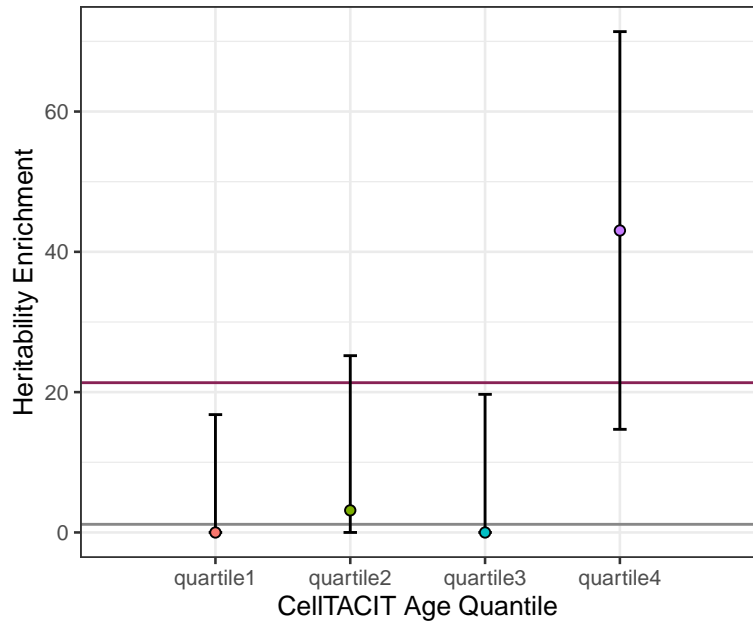
phyloP.Con

peaktype



quartile

Oligo, Height_E



quartile



quartile1



quartile2

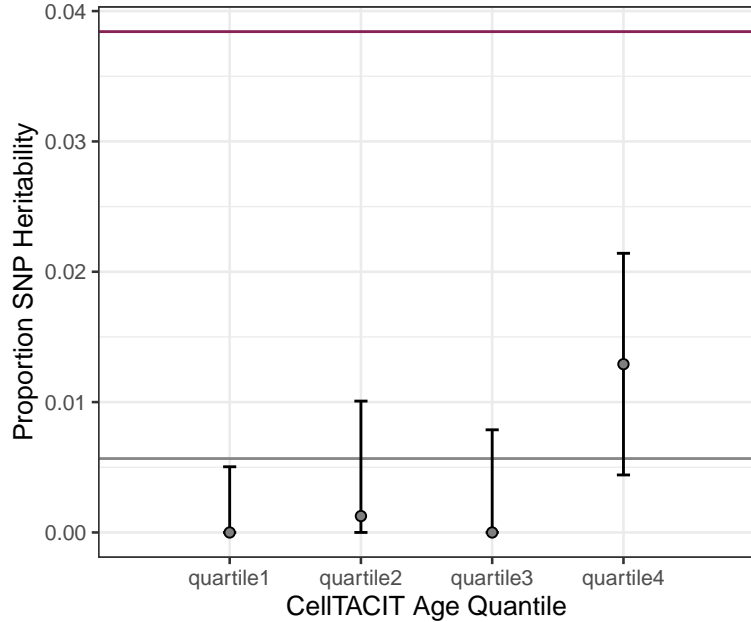


quartile3



quartile4

Oligo, Height_E



Zoonomia



phyloP.Acc



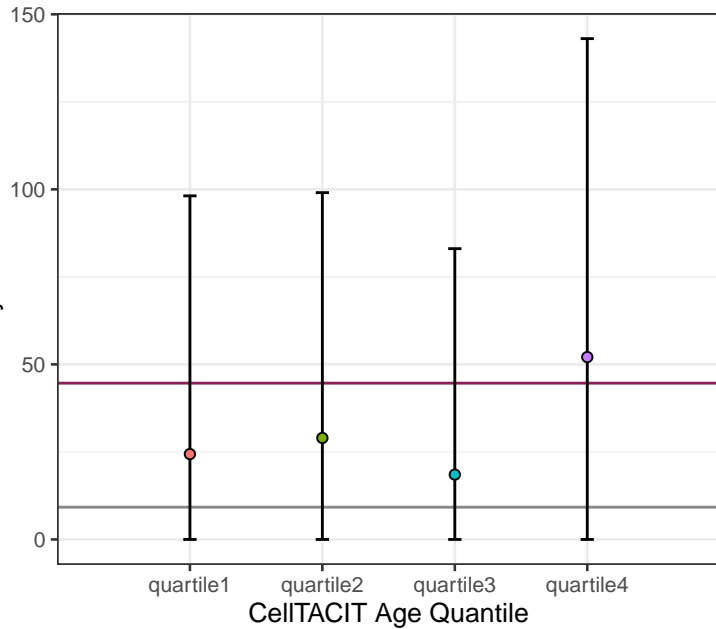
phyloP.Con

peaktype



quartile

Oligo, LBM_E



quantile



quartile1



quartile2

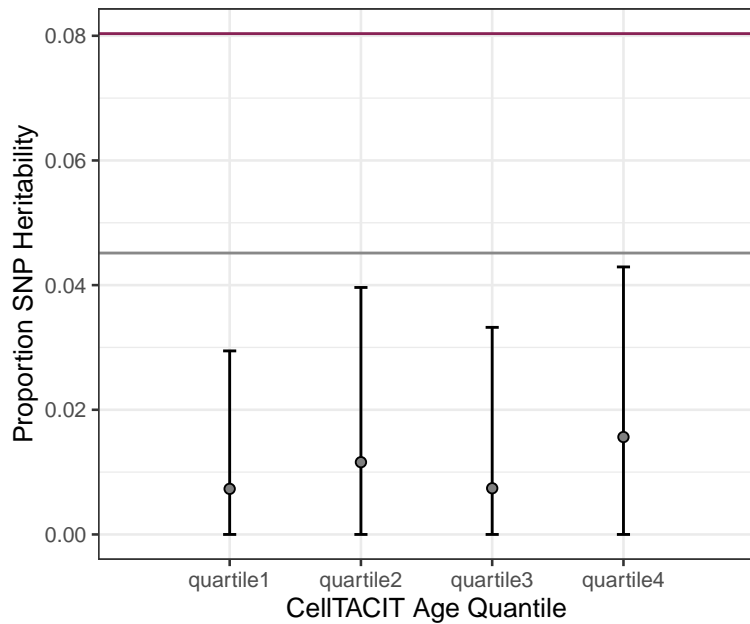


quartile3



quartile4

Oligo, LBM_E



Zoonomia



phyloP.Acc



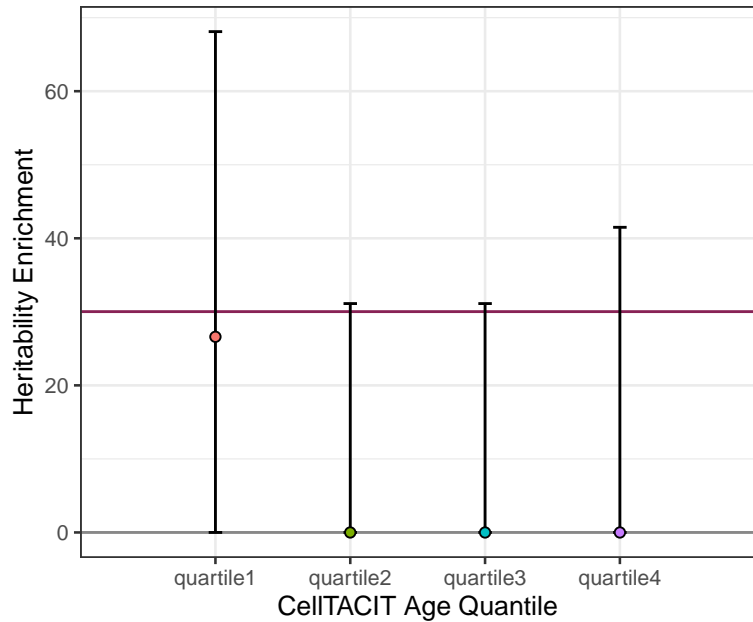
phyloP.Con

peaktype



quartile

Oligo, Longevity_E



quantile



quartile1



quartile2

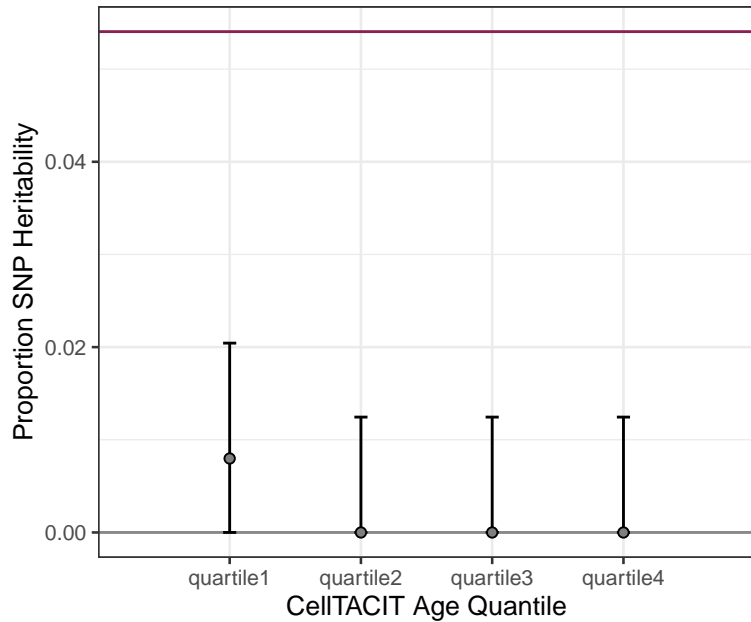


quartile3



quartile4

Oligo, Longevity_E



Zoonomia



phyloP.Acc



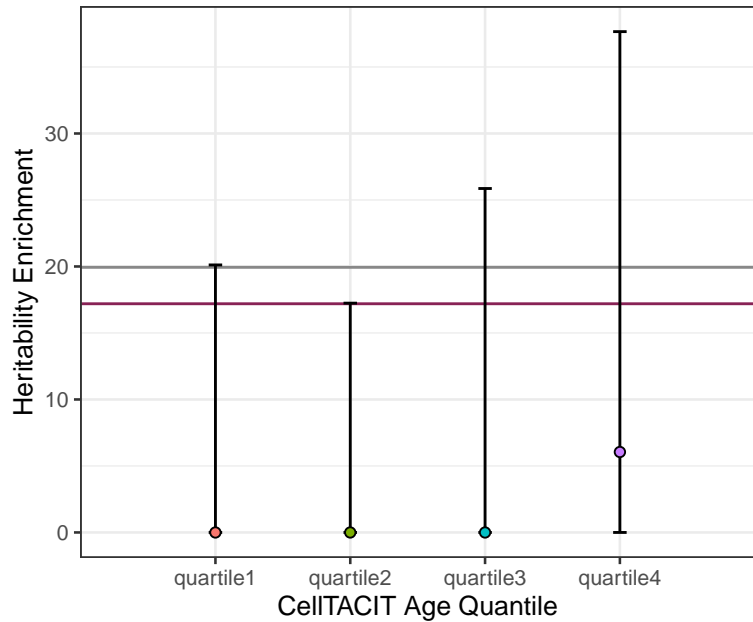
phyloP.Con

peaktype



quartile

Oligo, WHRadjBMI_E



quantile



quartile1



quartile2

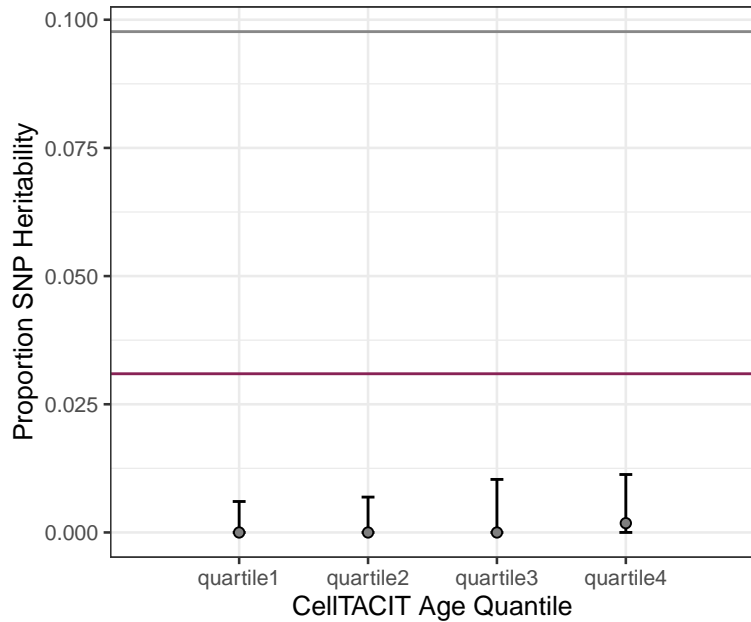


quartile3



quartile4

Oligo, WHRadjBMI_E



Zoonomia



phyloP.Acc



phyloP.Con

peaktype



quartile