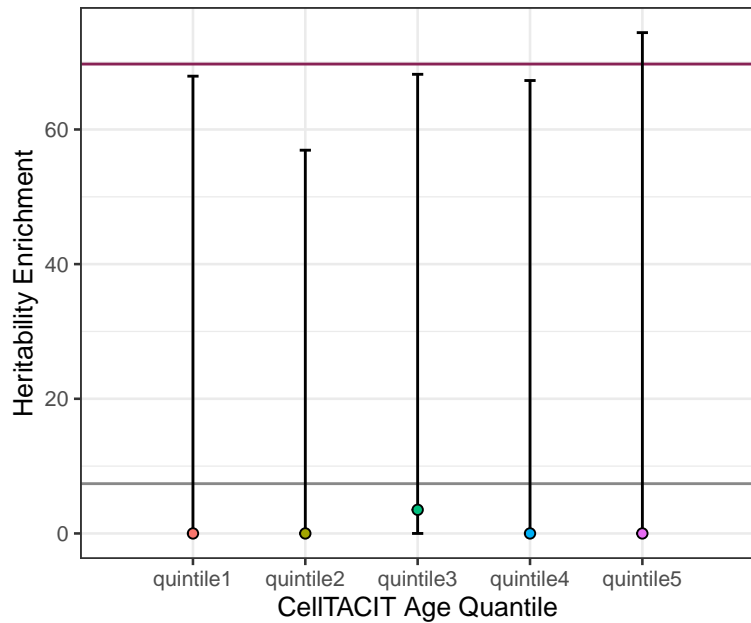


Astro, AD_E



quantile



quintile1



quintile2



quintile3

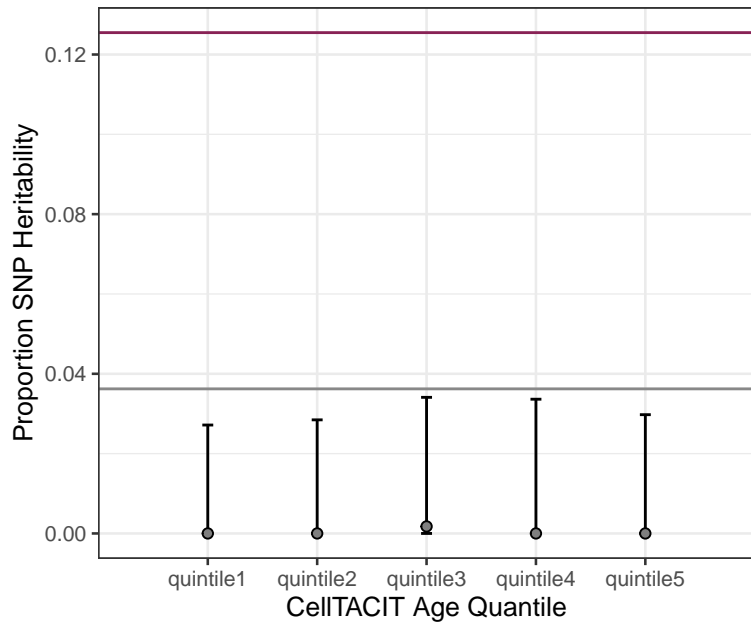


quintile4



quintile5

Astro, AD_E



Zoonomia



phyloP.Acc



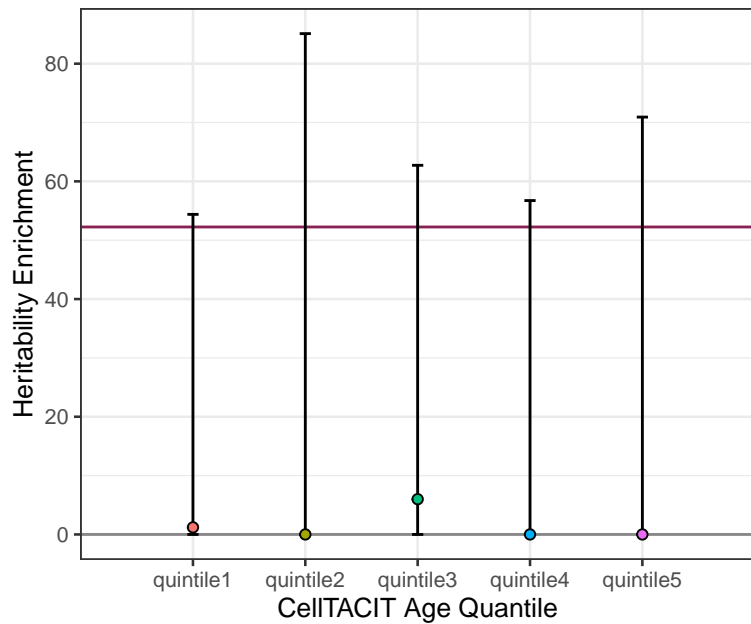
phyloP.Con

peaktype



quintile

Astro, AD-ADBP_E



quantile



quintile1



quintile2



quintile3

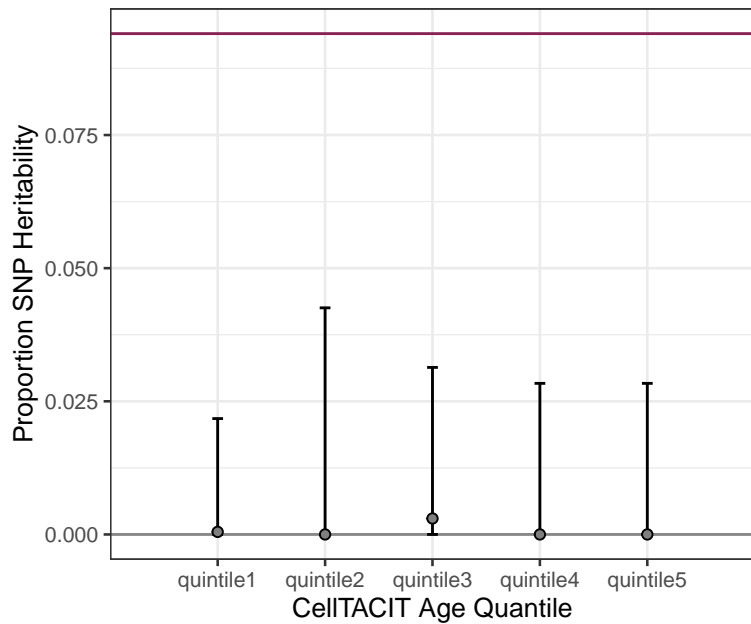


quintile4



quintile5

Astro, AD-ADBP_E



Zoonomia



phyloP.Acc



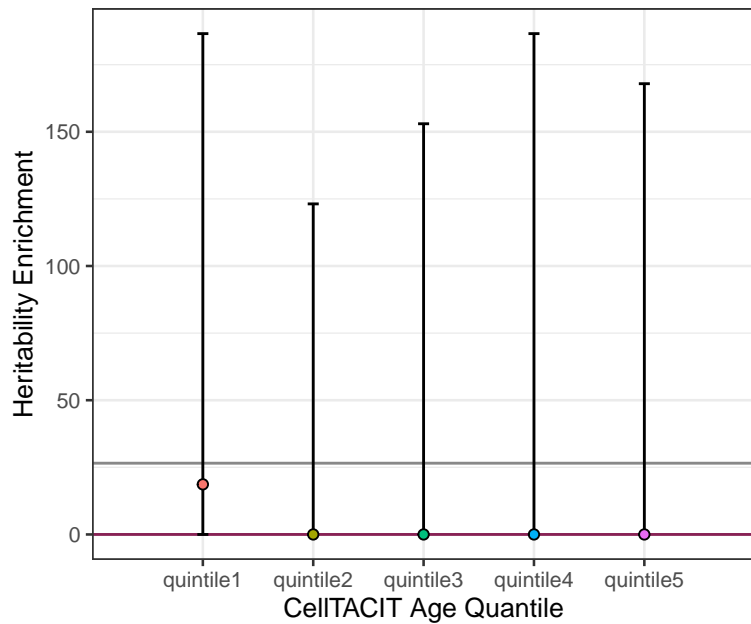
phyloP.Con

peaktype



quintile

Astro, ALS_E



quantile



quintile1



quintile2



quintile3

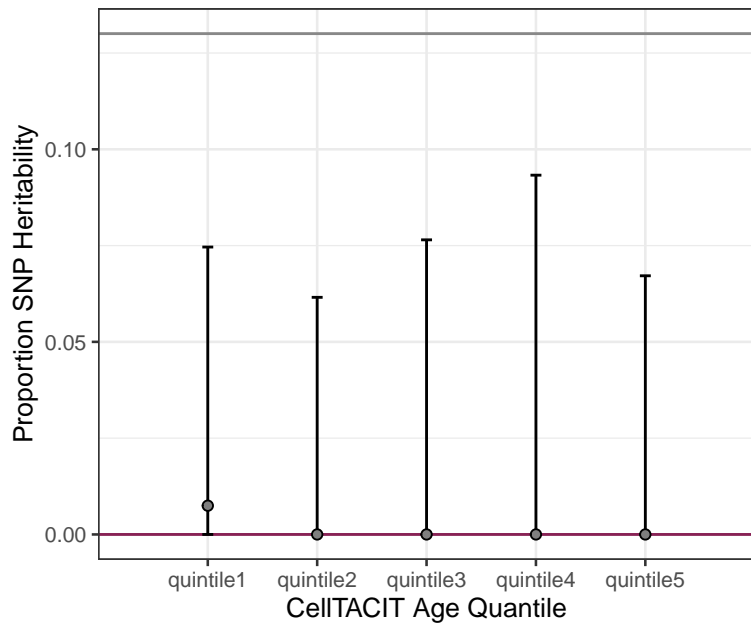


quintile4



quintile5

Astro, ALS_E



Zoonomia



phyloP.Acc



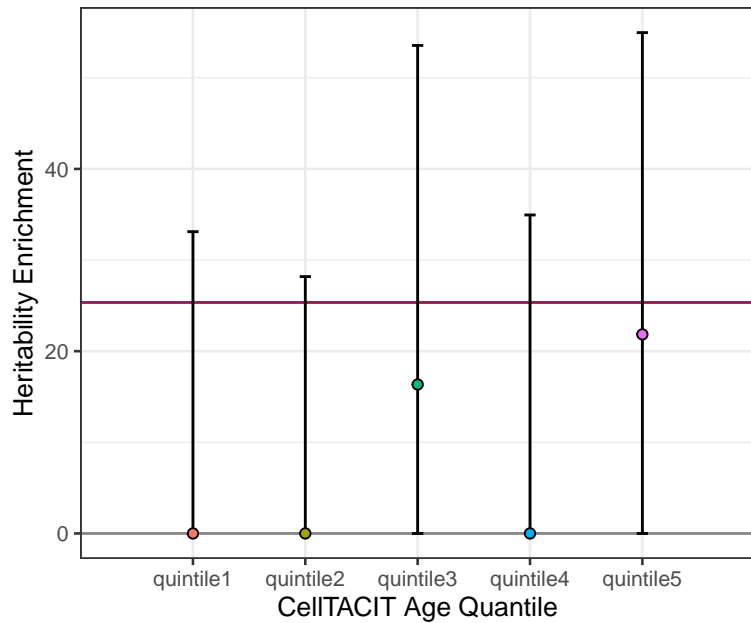
phyloP.Con

peaktype



quintile

Astro, AMD_E



quantile



quintile1



quintile2



quintile3

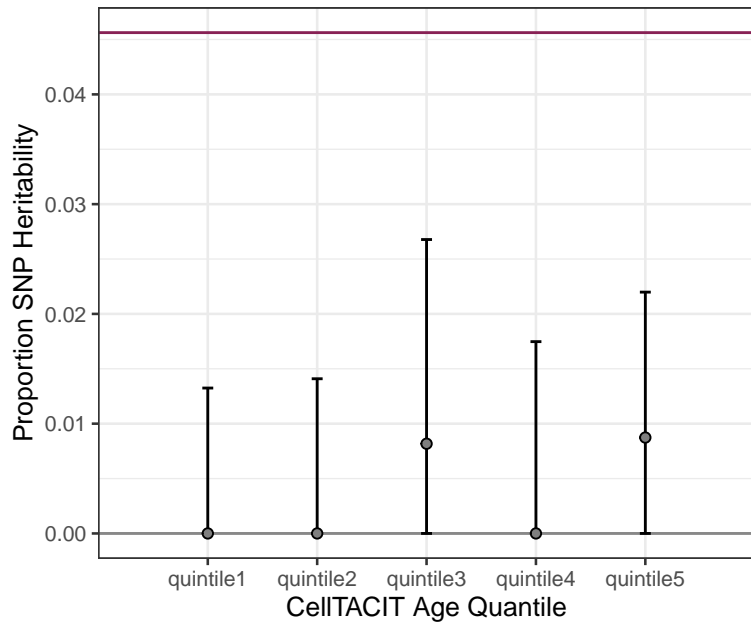


quintile4



quintile5

Astro, AMD_E



Zoonomia



phyloP.Acc



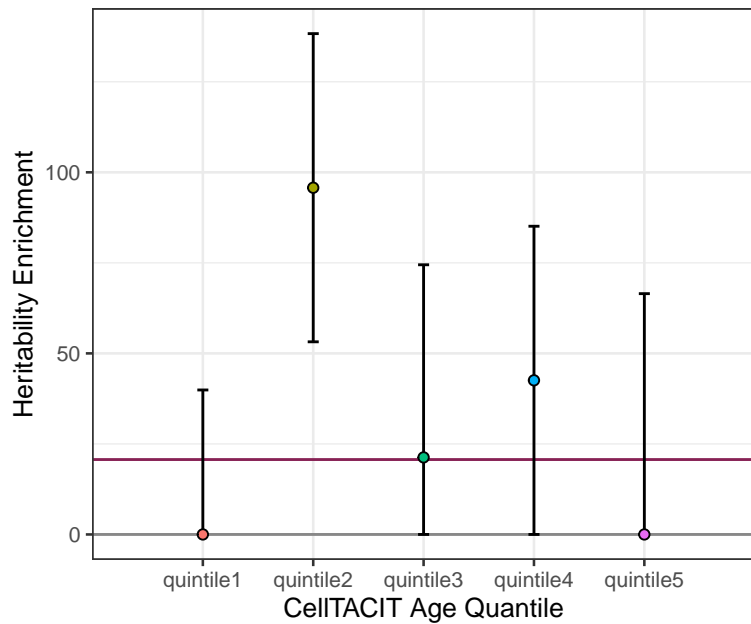
phyloP.Con

peaktype



quintile

Astro, PD-PDBP_E



quintile



quintile1



quintile2



quintile3

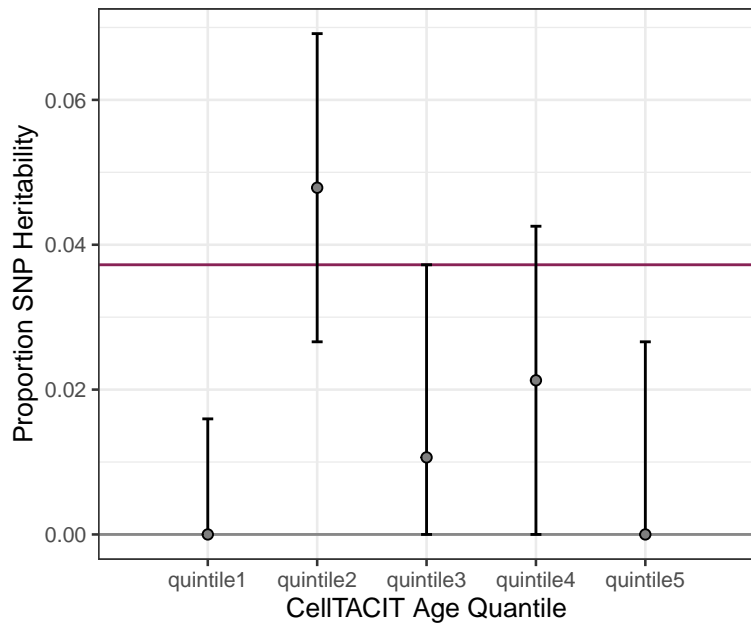


quintile4



quintile5

Astro, PD-PDBP_E



Zoonomia

— phyloP.Acc

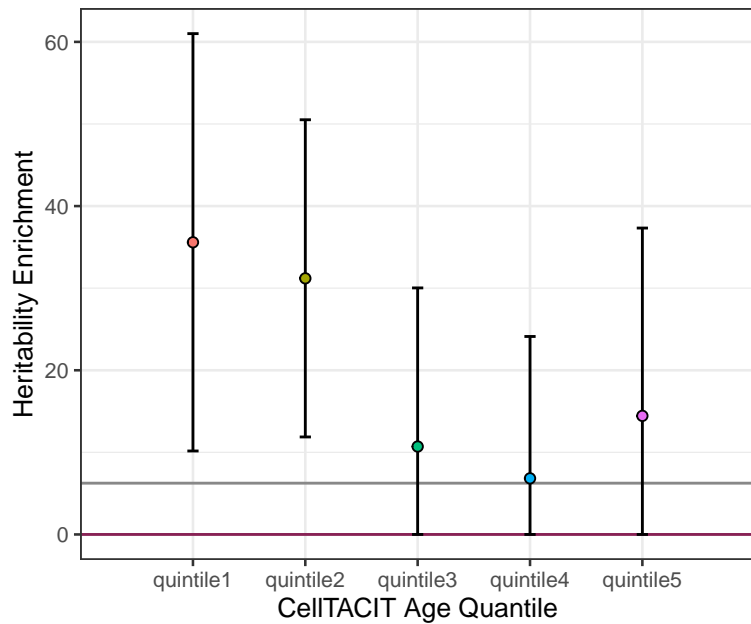
— phyloP.Con

peaktype



quintile

Astro, Cross-Psych_E



quantile



quintile1



quintile2



quintile3

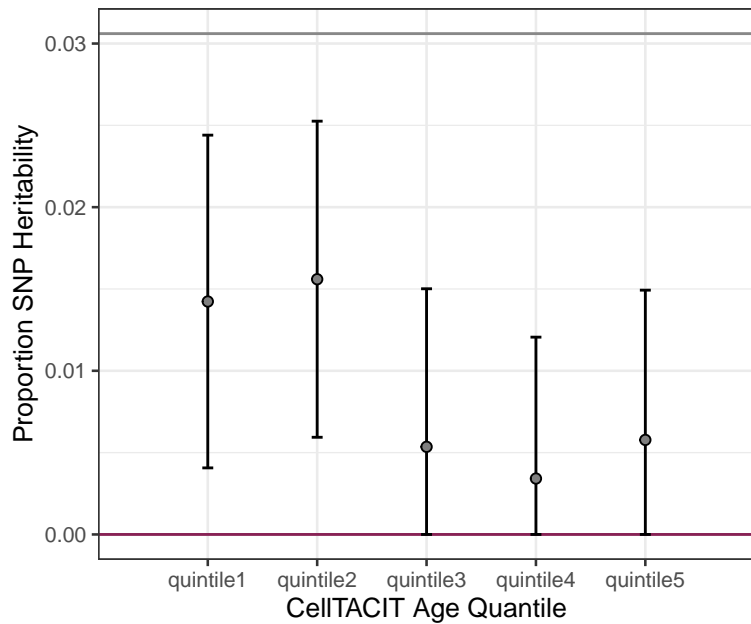


quintile4



quintile5

Astro, Cross-Psych_E



Zoonomia

phyloP.Acc

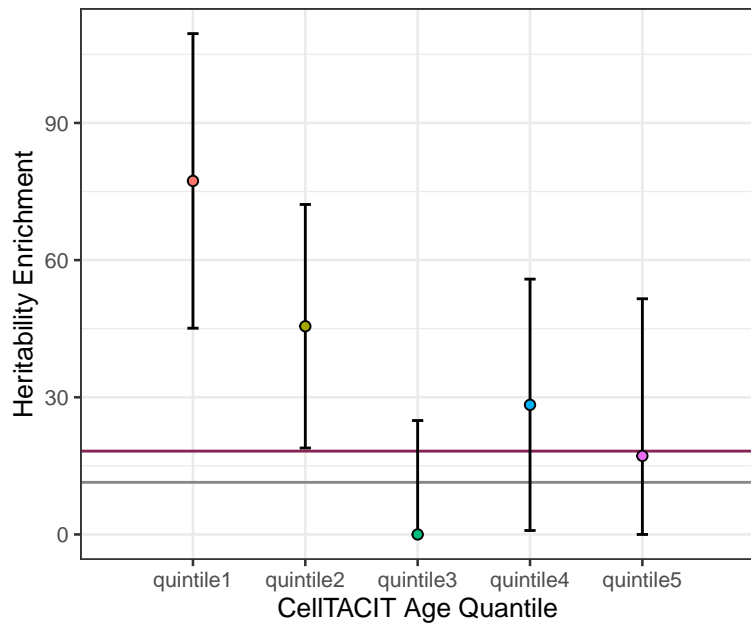
phyloP.Con

peaktype



quintile

Astro, ADHD_E



quantile



quintile1



quintile2



quintile3

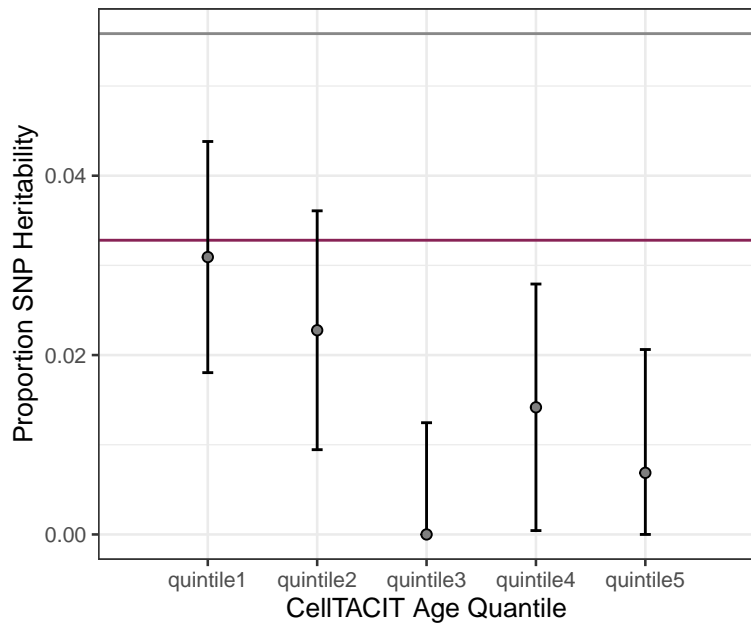


quintile4



quintile5

Astro, ADHD_E



Zoonomia



phyloP.Acc



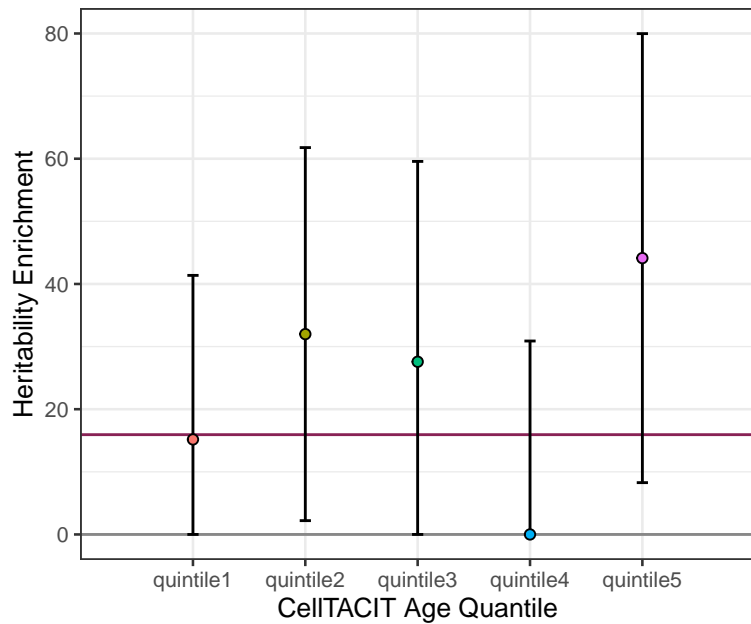
phyloP.Con

peaktype



quintile

Astro, Anorexia_E



quantile



quintile1



quintile2



quintile3

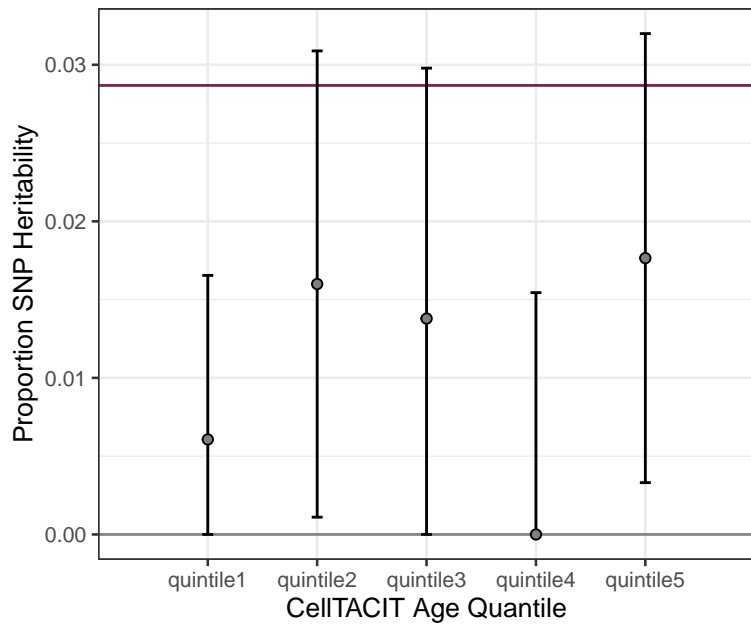


quintile4



quintile5

Astro, Anorexia_E



Zoonomia

— phyloP.Acc

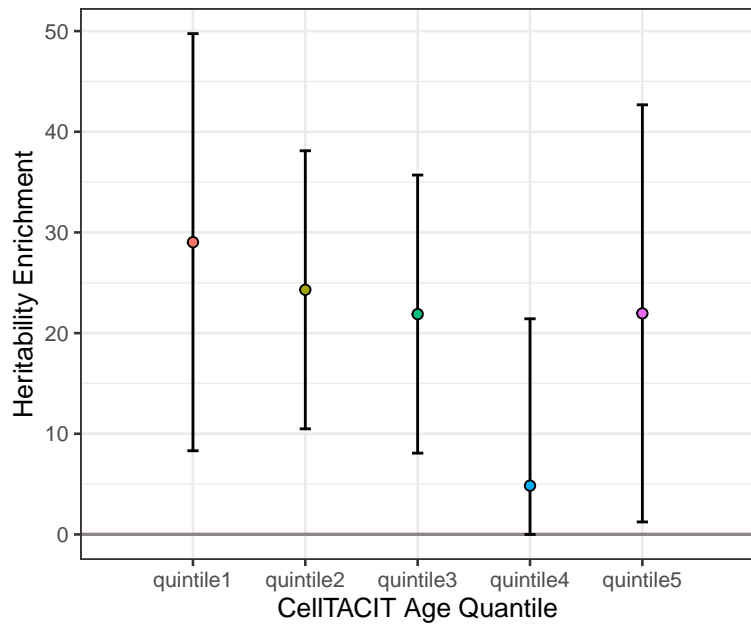
— phyloP.Con

peaktype



quintile

Astro, Bipolar_E



quantile



quintile1



quintile2



quintile3

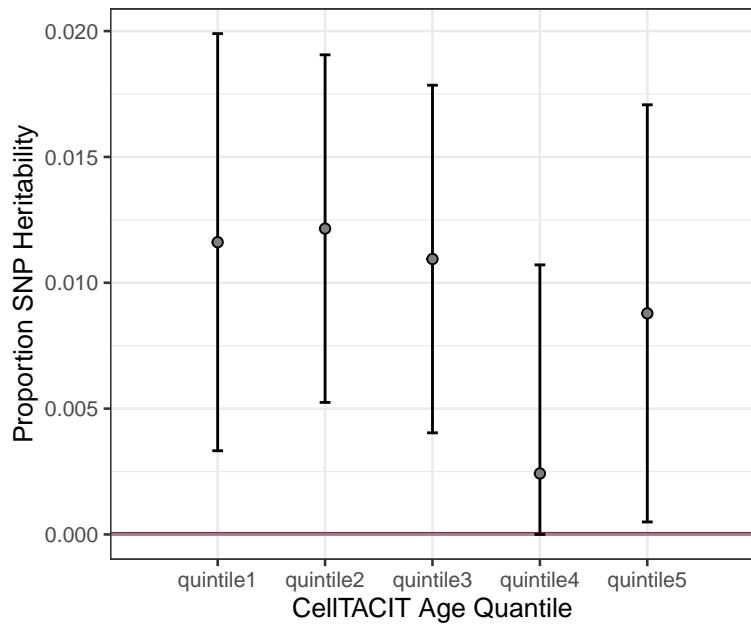


quintile4



quintile5

Astro, Bipolar_E



Zoonomia



phyloP.Acc



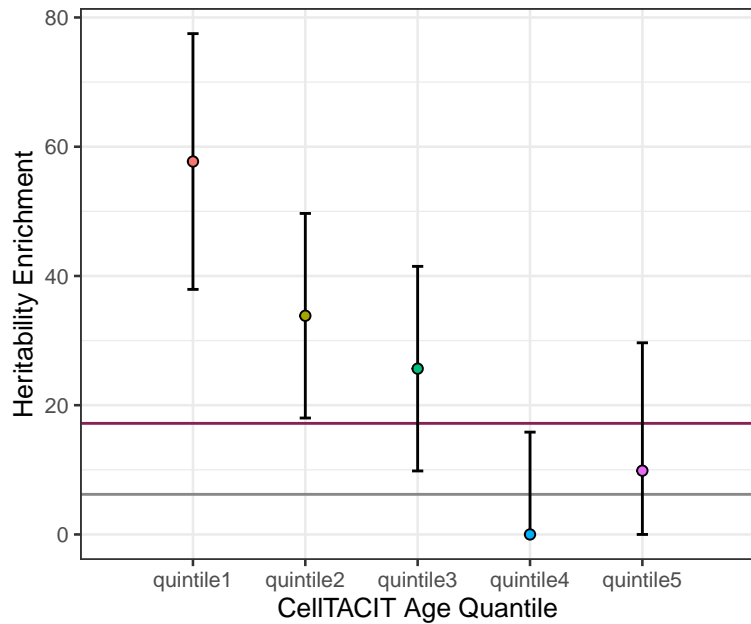
phyloP.Con

peaktype



quintile

Astro, Depression_E



quantile



quintile1



quintile2



quintile3

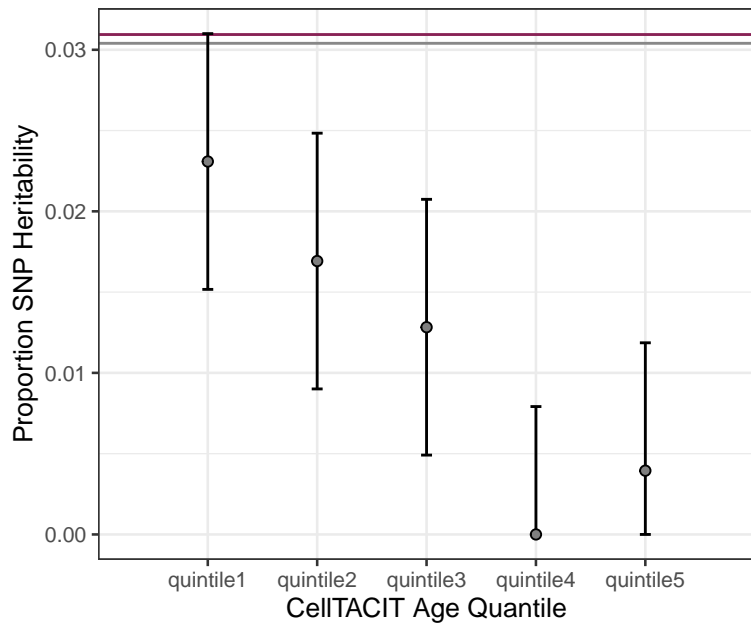


quintile4



quintile5

Astro, Depression_E



Zoonomia

phyloP.Acc

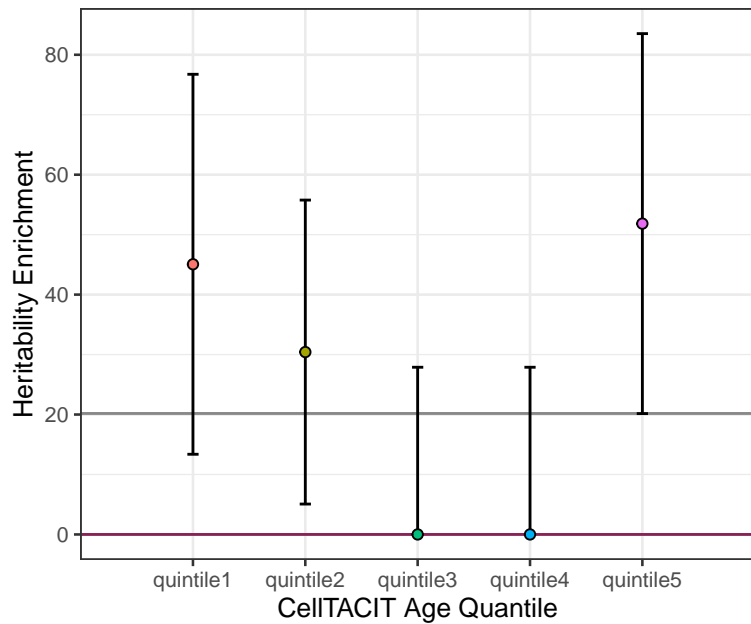
phyloP.Con

peaktype



quintile

Astro, MDD_E



quantile



quintile1



quintile2



quintile3

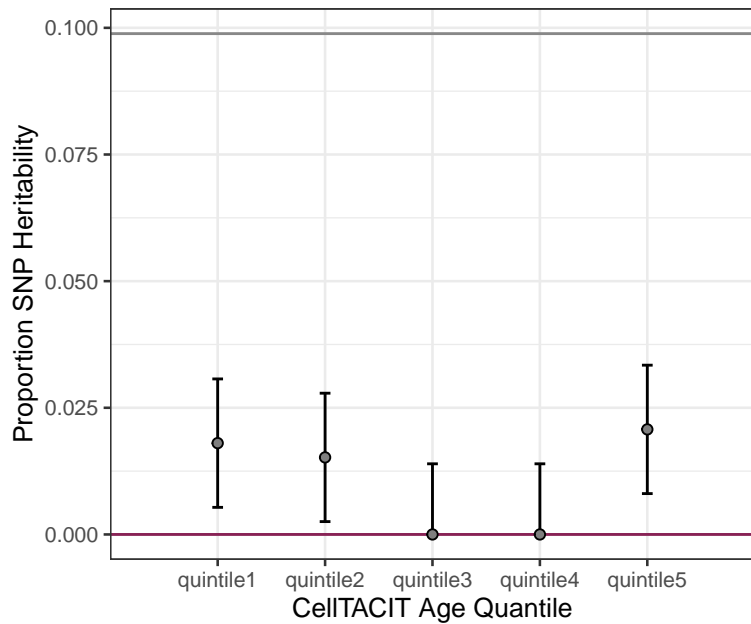


quintile4



quintile5

Astro, MDD_E



Zoonomia



phyloP.Acc



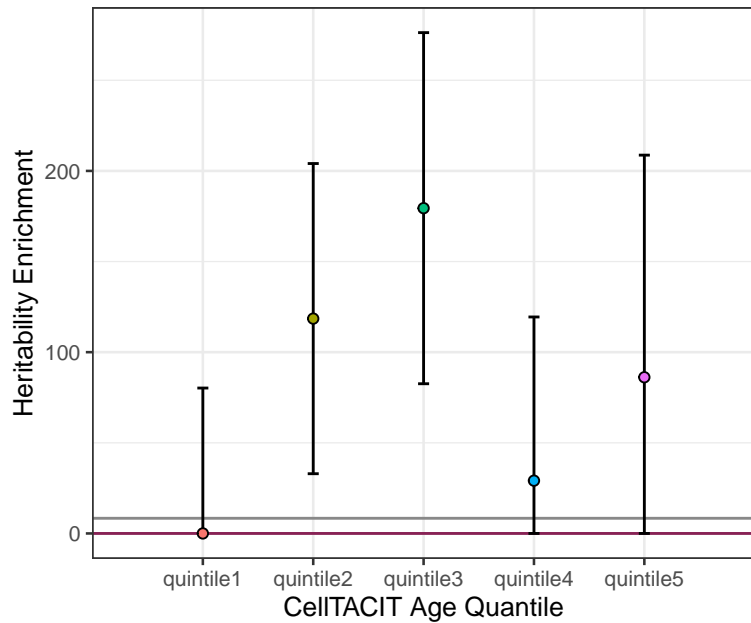
phyloP.Con

peaktype



quintile

Astro, OCD_E



quintile



quintile1



quintile2



quintile3

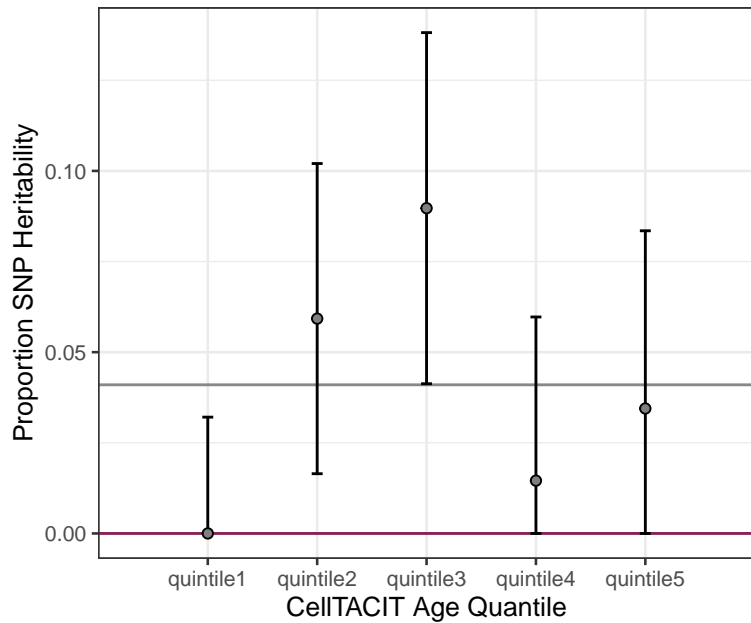


quintile4



quintile5

Astro, OCD_E



Zoonomia

— phyloP.Acc

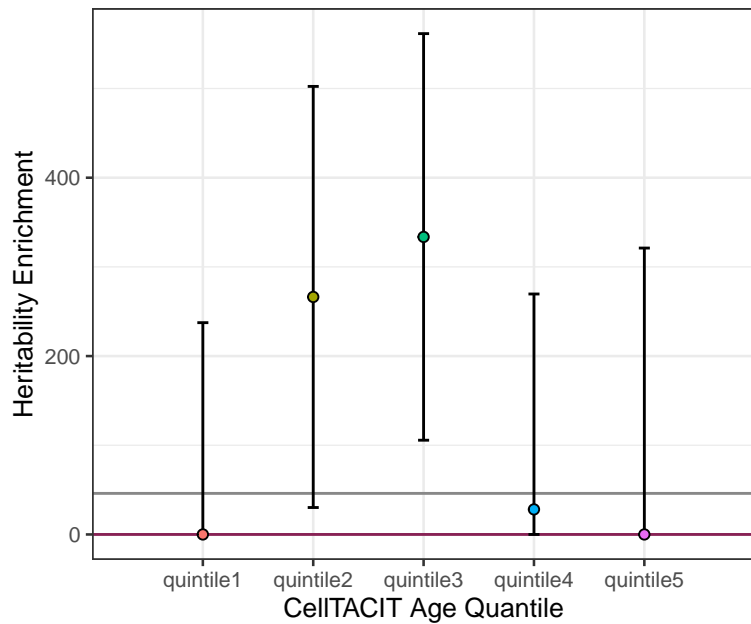
— phyloP.Con

peaktype



quintile

Astro, PTSD_A



quantile



quintile1



quintile2



quintile3

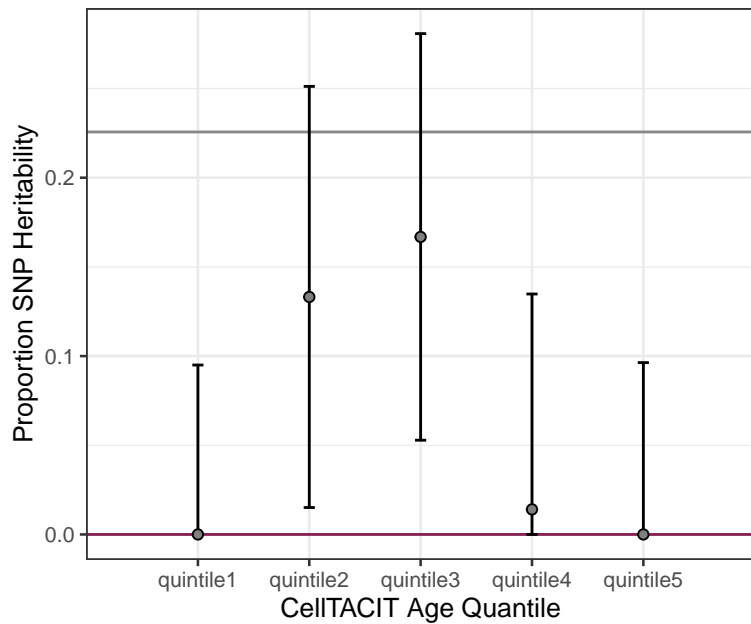


quintile4



quintile5

Astro, PTSD_A



Zoonomia

phyloP.Acc

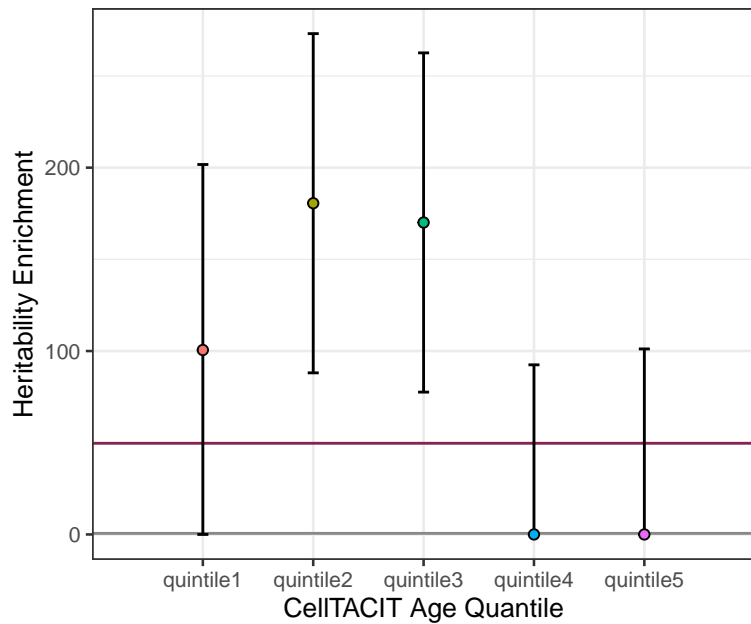
phyloP.Con

peaktype



quintile

Astro, PTSD_E



quantile



quintile1



quintile2



quintile3

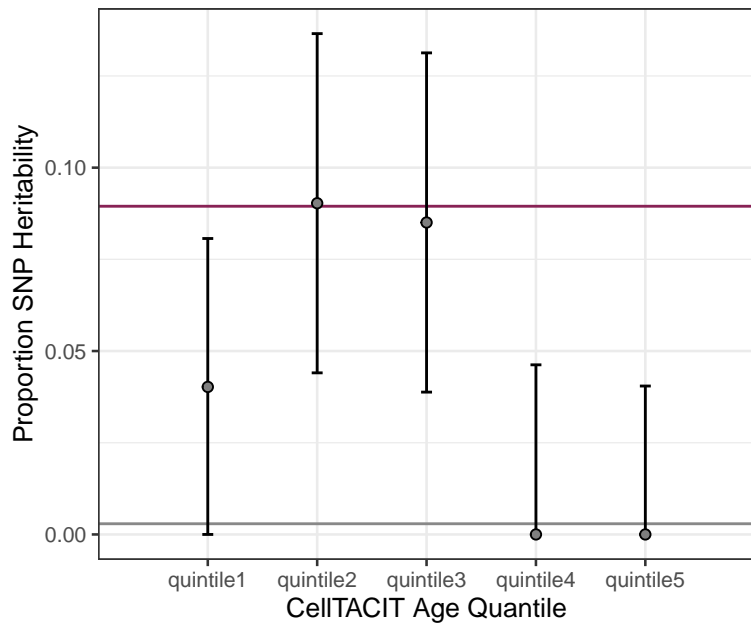


quintile4



quintile5

Astro, PTSD_E



Zoonomia

phyloP.Acc

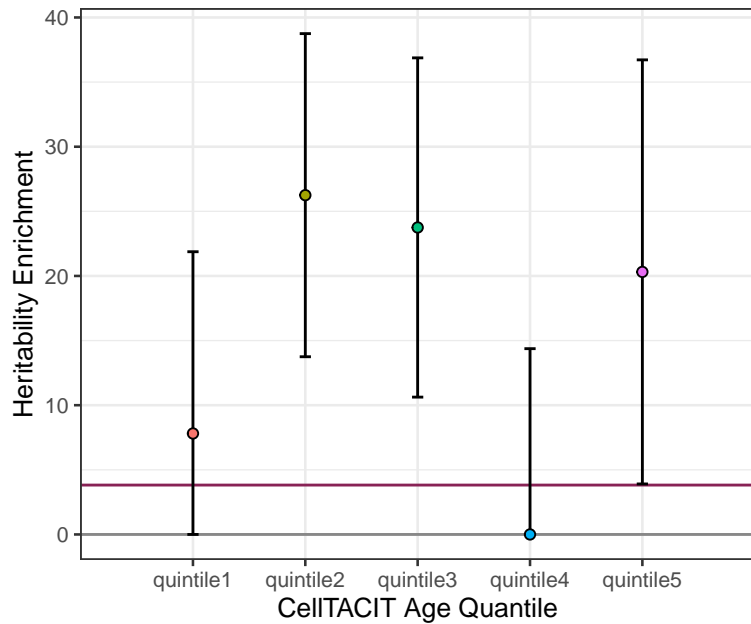
phyloP.Con

peaktype



quintile

Astro, Schizophrenia_E



quantile



quintile1



quintile2



quintile3

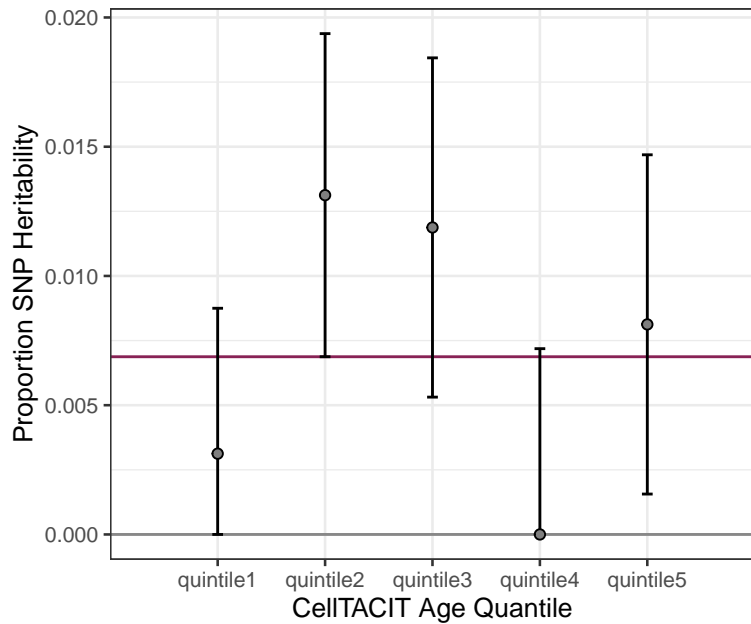


quintile4



quintile5

Astro, Schizophrenia_E



Zoonomia

phyloP.Acc

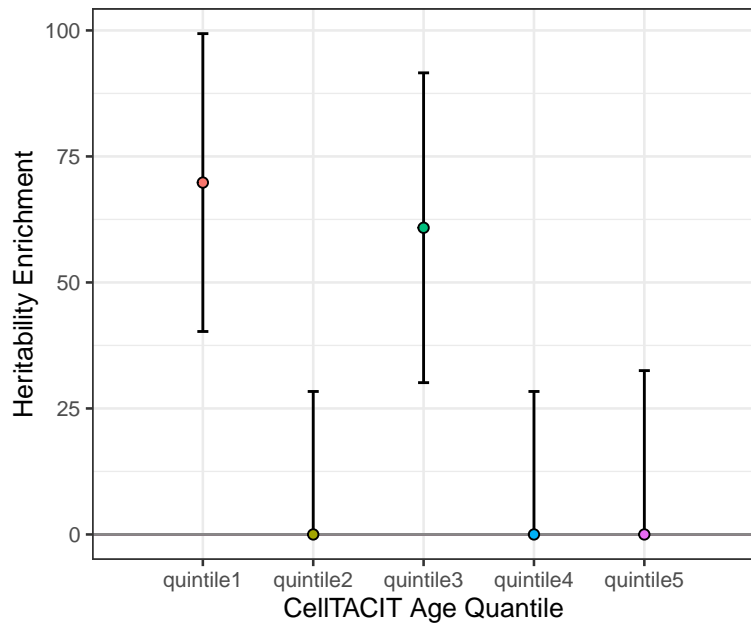
phyloP.Con

peaktype



quintile

Astro, AUDIT-C_E



quantile



quintile1



quintile2



quintile3

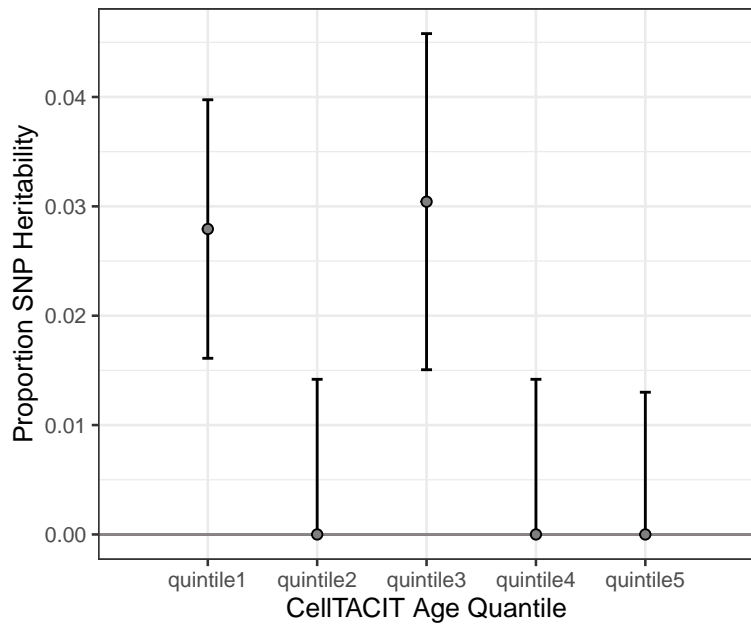


quintile4



quintile5

Astro, AUDIT-C_E



Zoonomia

phyloP.Acc

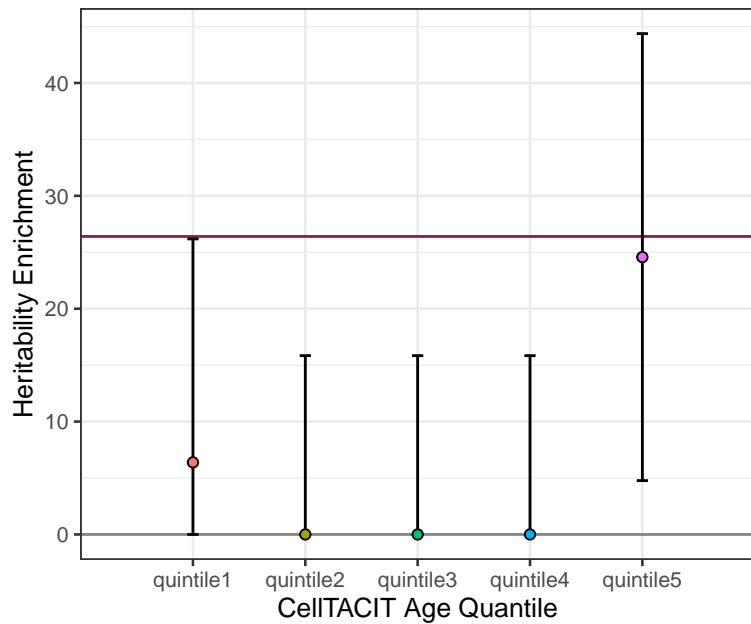
phyloP.Con

peaktype



quintile

Astro, DrinksPerWeek_E



quantile



quintile1



quintile2



quintile3

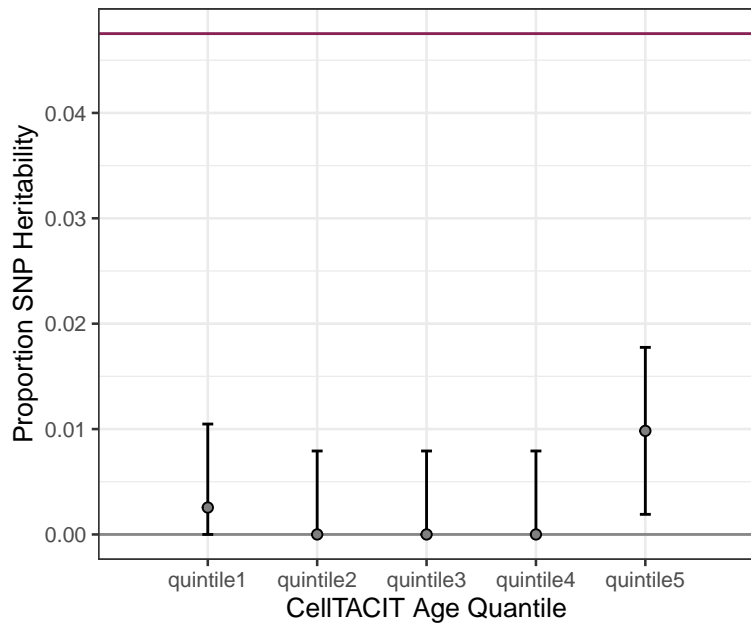


quintile4



quintile5

Astro, DrinksPerWeek_E



Zoonomia

— phyloP.Acc

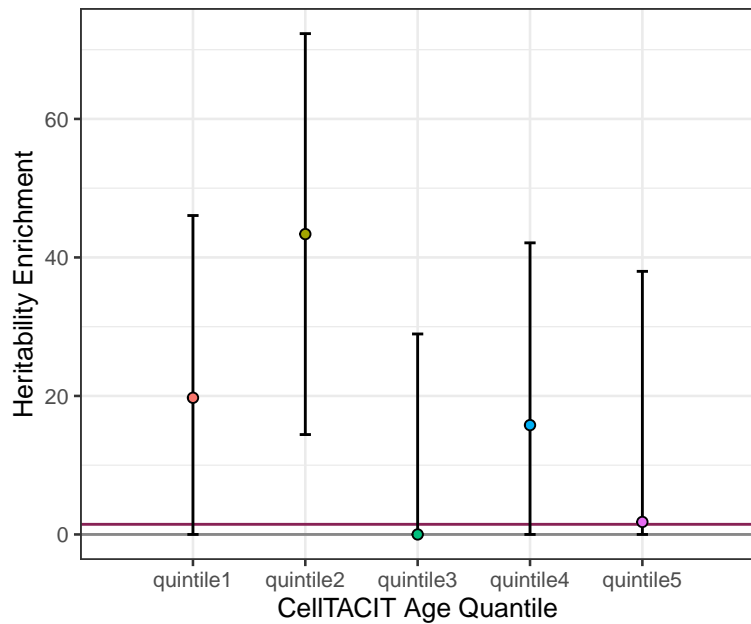
— phyloP.Con

peaktype



quintile

Astro, CannabisUse_E



quantile



quintile1



quintile2



quintile3

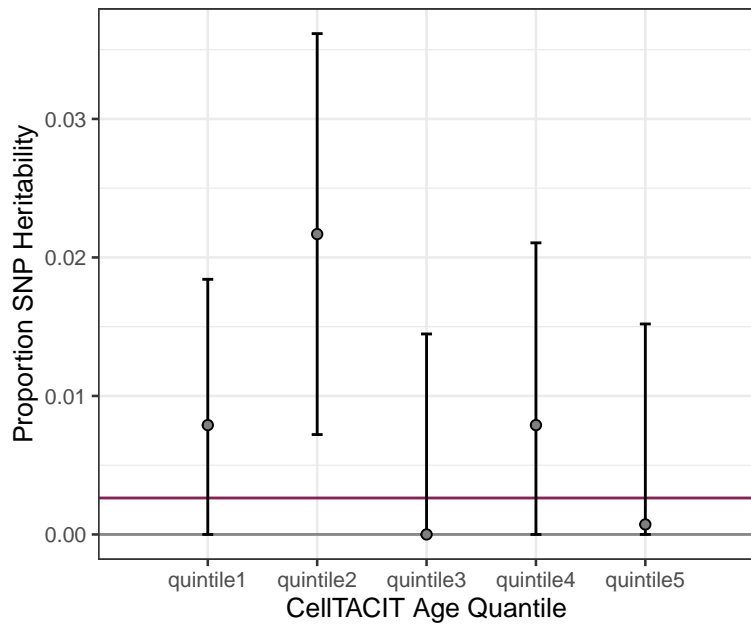


quintile4



quintile5

Astro, CannabisUse_E



Zoonomia

phyloP.Acc

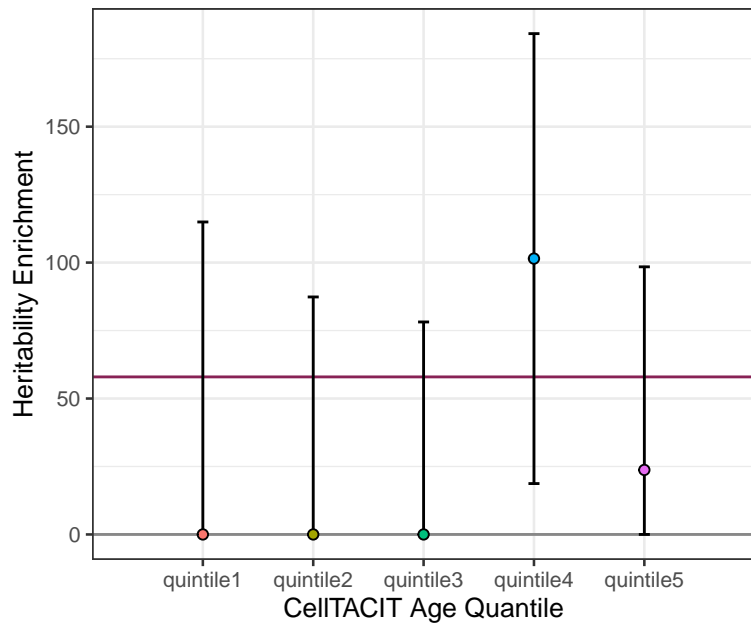
phyloP.Con

peaktype



quintile

Astro, CoffeePerDay_E



quantile



quintile1



quintile2



quintile3

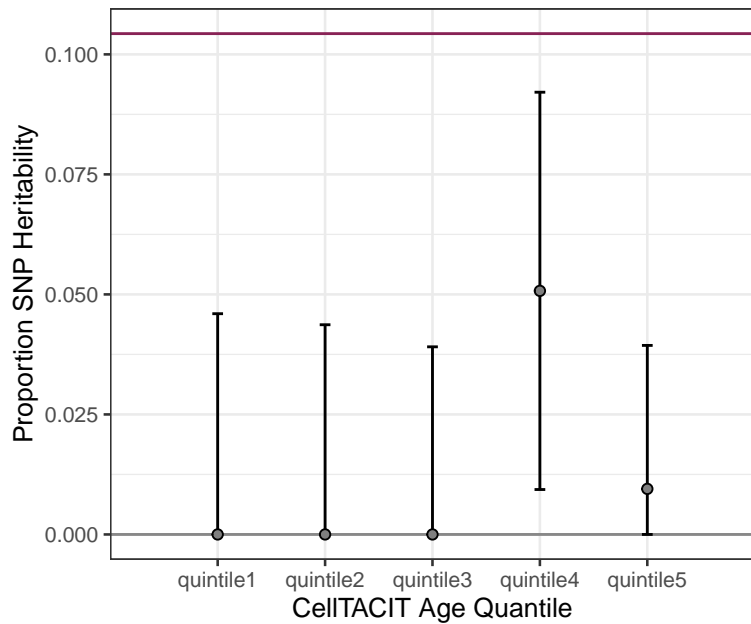


quintile4



quintile5

Astro, CoffeePerDay_E



Zoonomia



phyloP.Acc



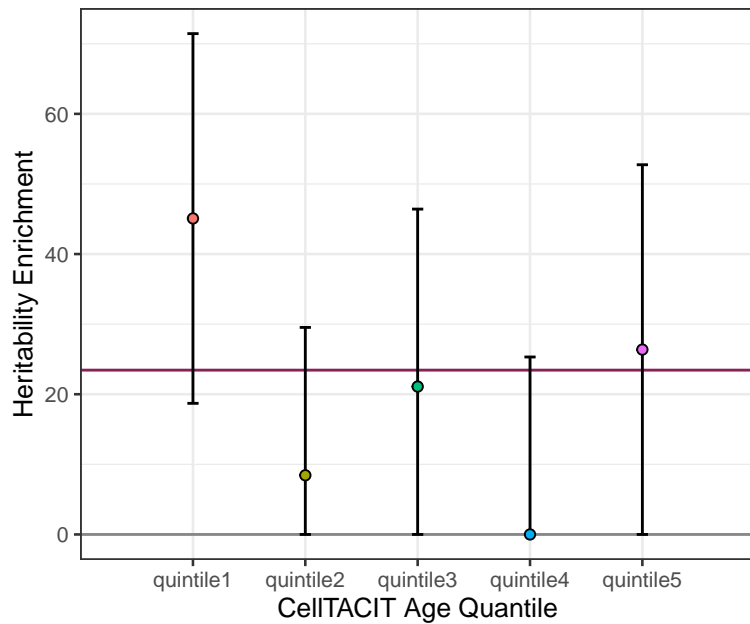
phyloP.Con

peaktype

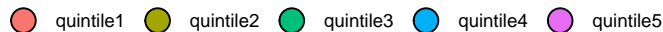


quintile

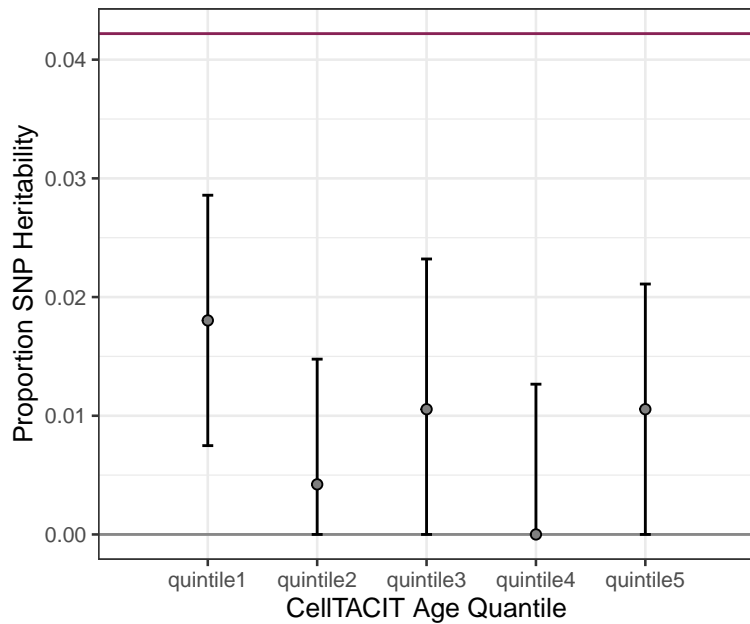
Astro, SmokAgeOfInit_E



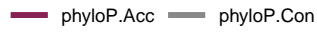
quantile



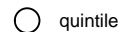
Astro, SmokAgeOfInit_E



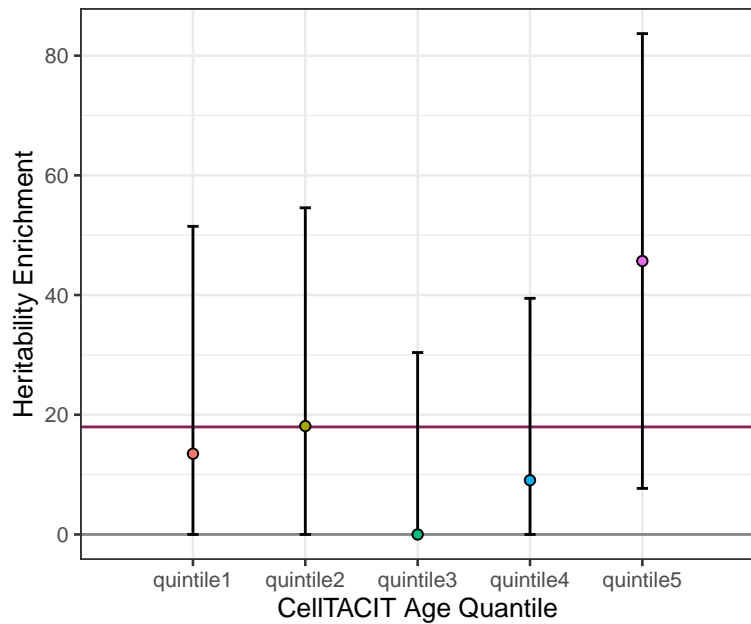
Zoonomia



peaktype



Astro, SmokCessation_E



quantile



quintile1



quintile2



quintile3

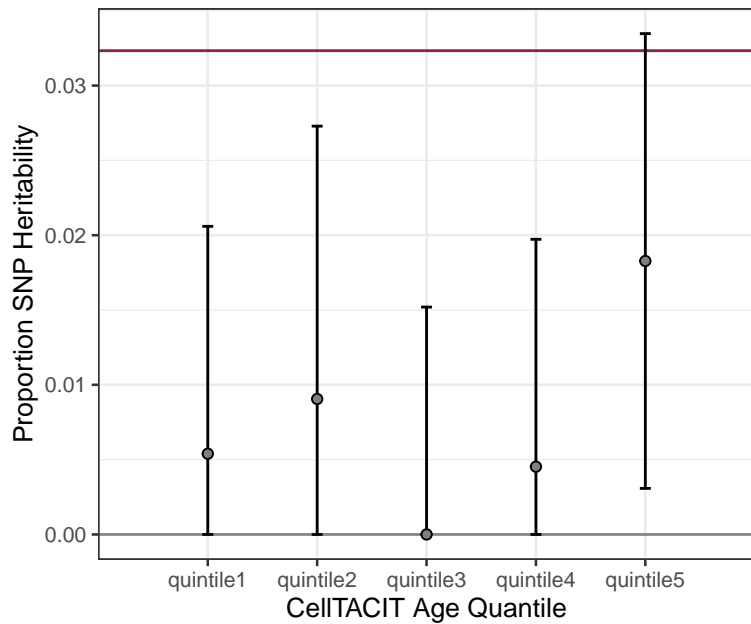


quintile4



quintile5

Astro, SmokCessation_E



Zoonomia

phyloP.Acc

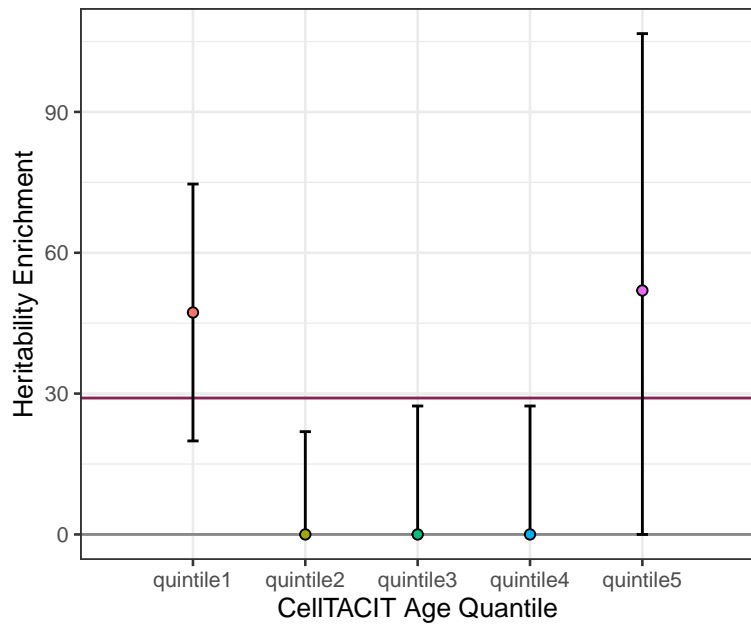
phyloP.Con

peaktype



quintile

Astro, SmokCigPerDay_E



quantile



quintile1



quintile2



quintile3

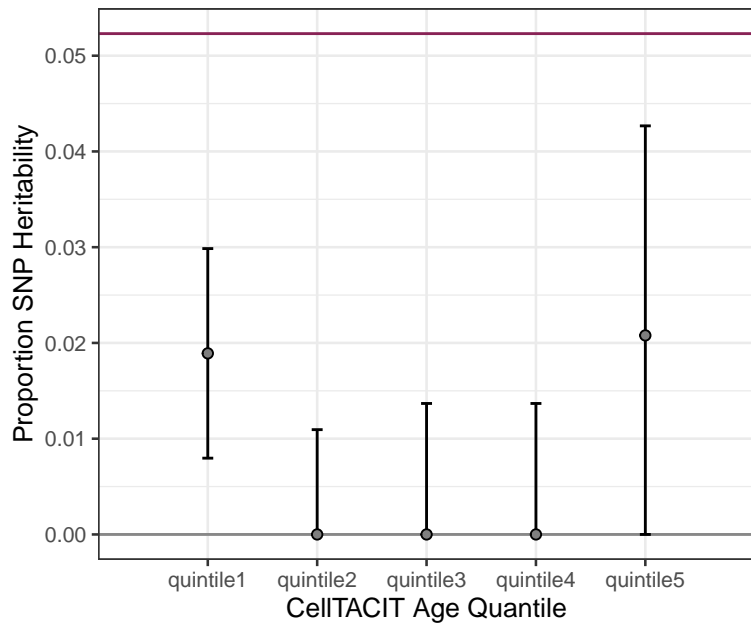


quintile4



quintile5

Astro, SmokCigPerDay_E



Zoonomia

phyloP.Acc

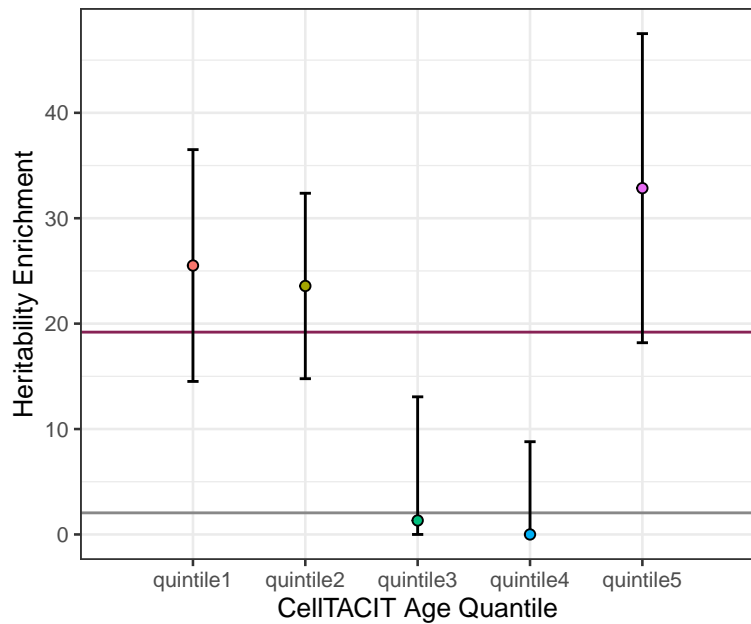
phyloP.Con

peaktype



quintile

Astro, SmokInitiation_E



quantile



quintile1



quintile2



quintile3

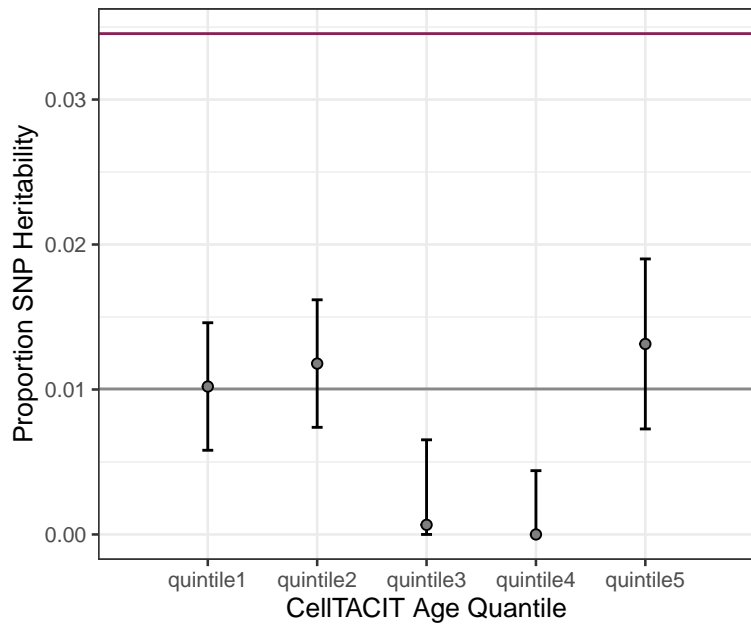


quintile4



quintile5

Astro, SmokInitiation_E



Zoonomia



phyloP.Acc



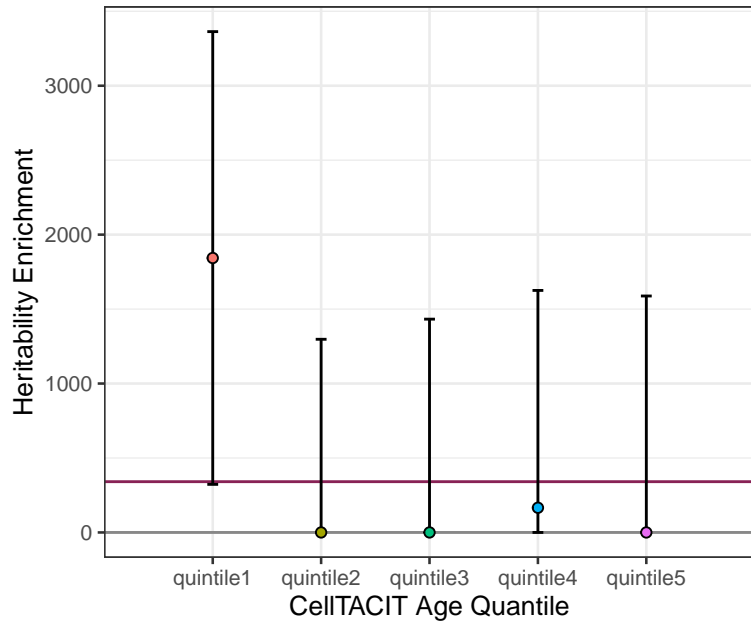
phyloP.Con

peaktype

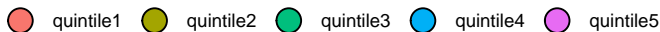


quintile

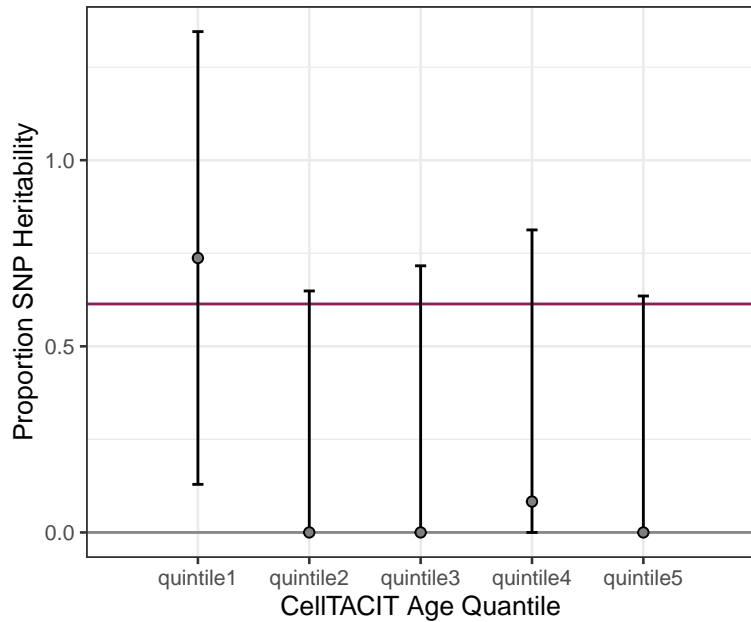
Astro, OpioidUse_E



quintile



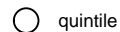
Astro, OpioidUse_E



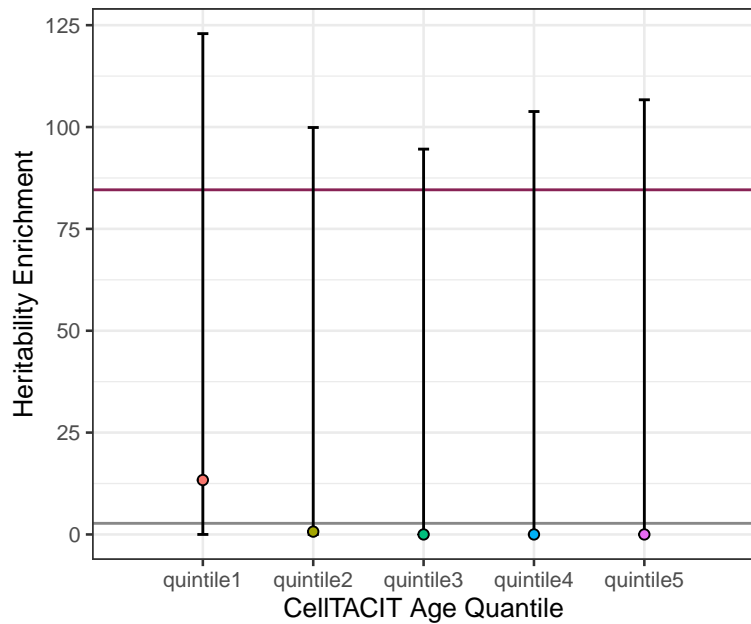
Zoonomia



peaktype



Astro, AlcoholDep_E



quantile



quintile1



quintile2



quintile3

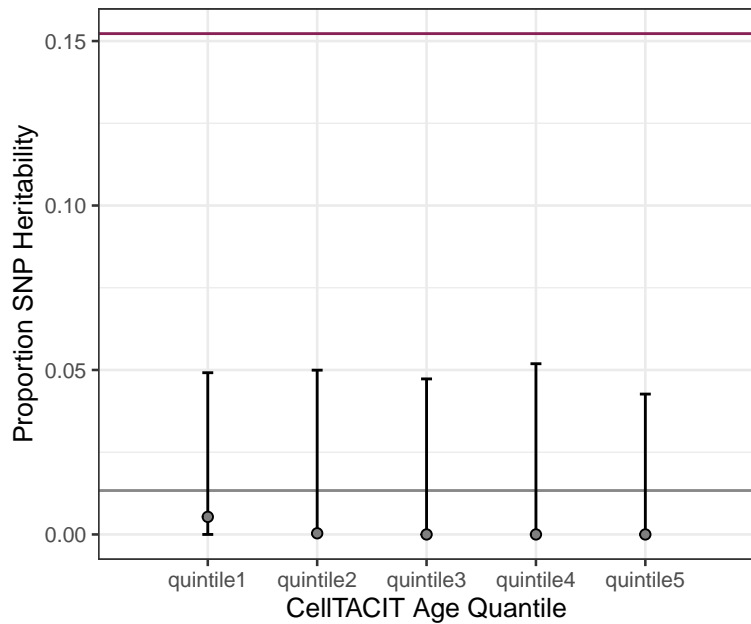


quintile4



quintile5

Astro, AlcoholDep_E



Zoonomia



phyloP.Acc



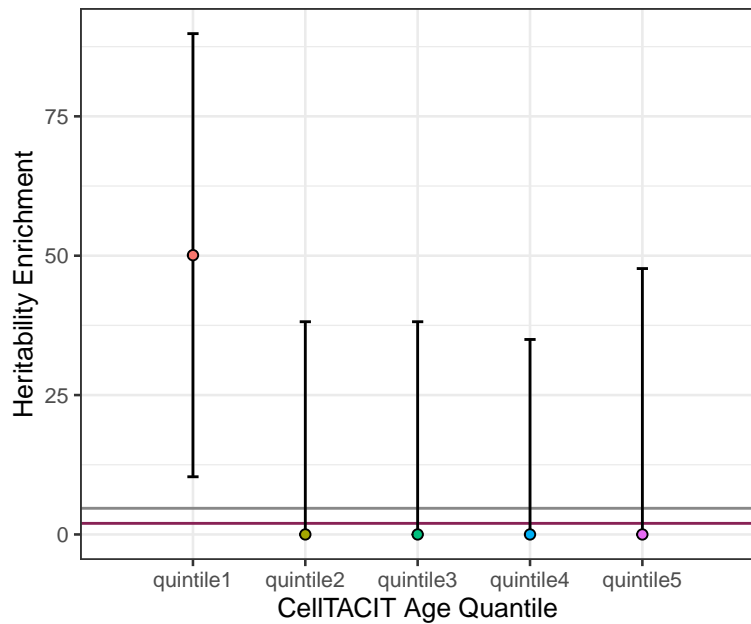
phyloP.Con

peaktype



quintile

Astro, AUDIT-P_E



quantile



quintile1



quintile2



quintile3

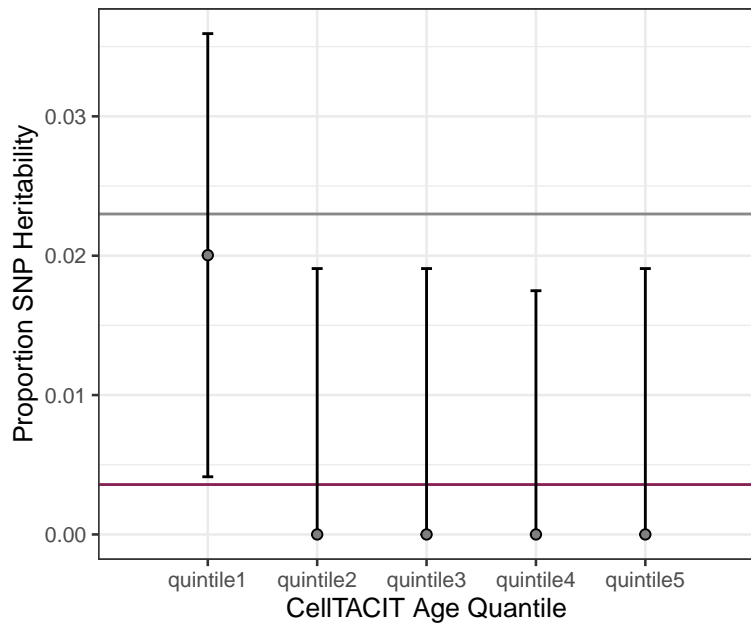


quintile4



quintile5

Astro, AUDIT-P_E



Zoonomia

phyloP.Acc

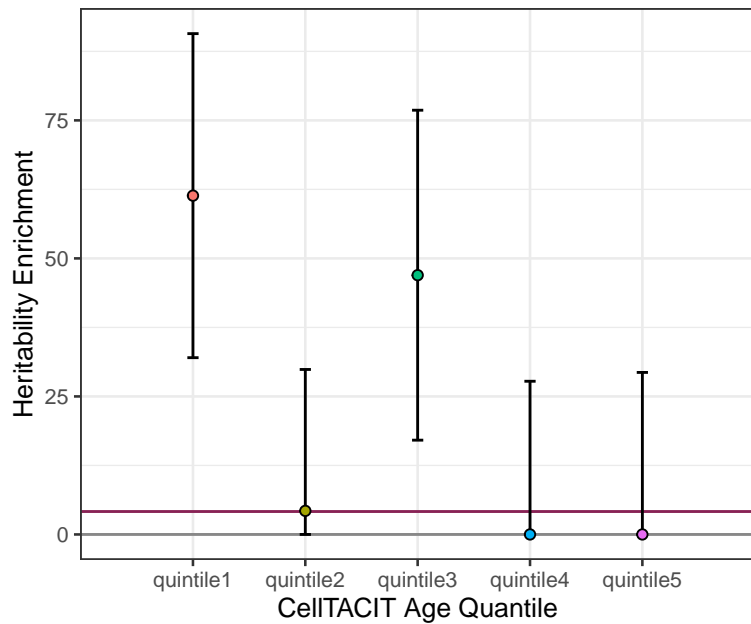
phyloP.Con

peaktype



quintile

Astro, AUDIT-Tot_E



quantile



quintile1



quintile2



quintile3

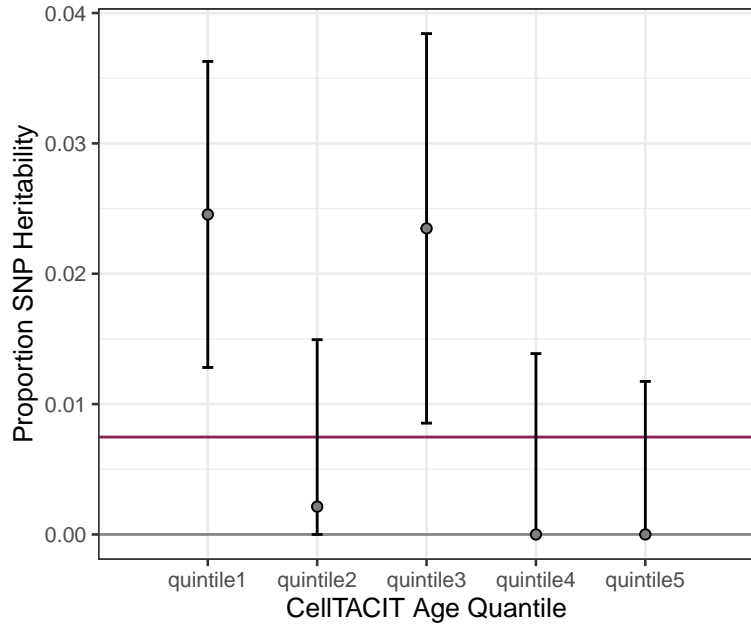


quintile4



quintile5

Astro, AUDIT-Tot_E



Zoonomia

phyloP.Acc

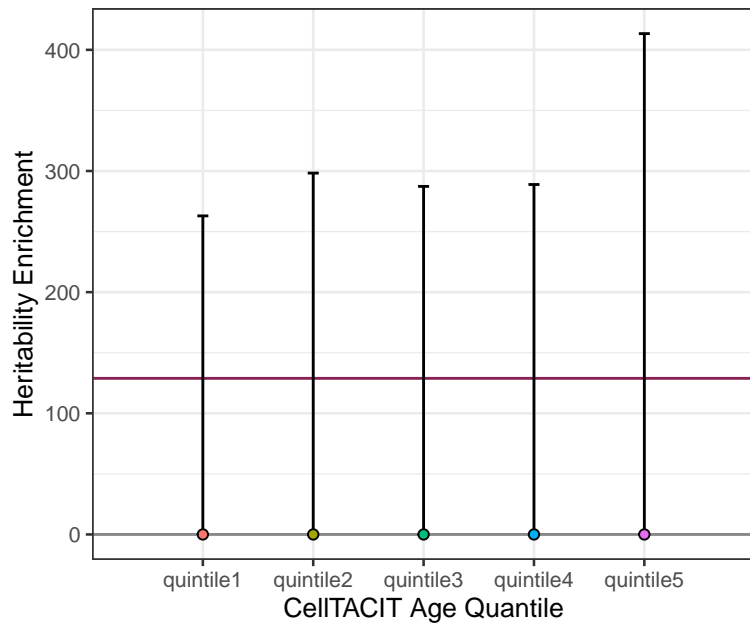
phyloP.Con

peaktype



quintile

Astro, CannabisUD_A



quantile



quintile1



quintile2



quintile3

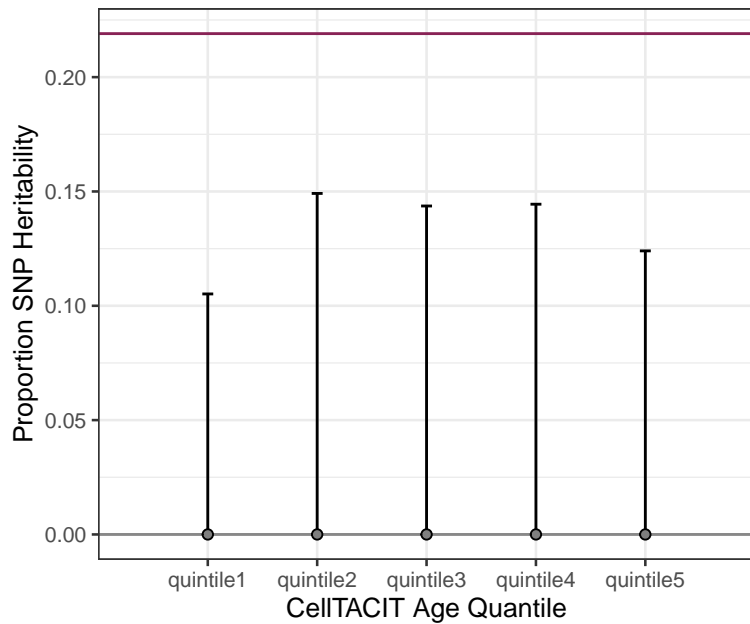


quintile4



quintile5

Astro, CannabisUD_A



Zoonomia

phyloP.Acc

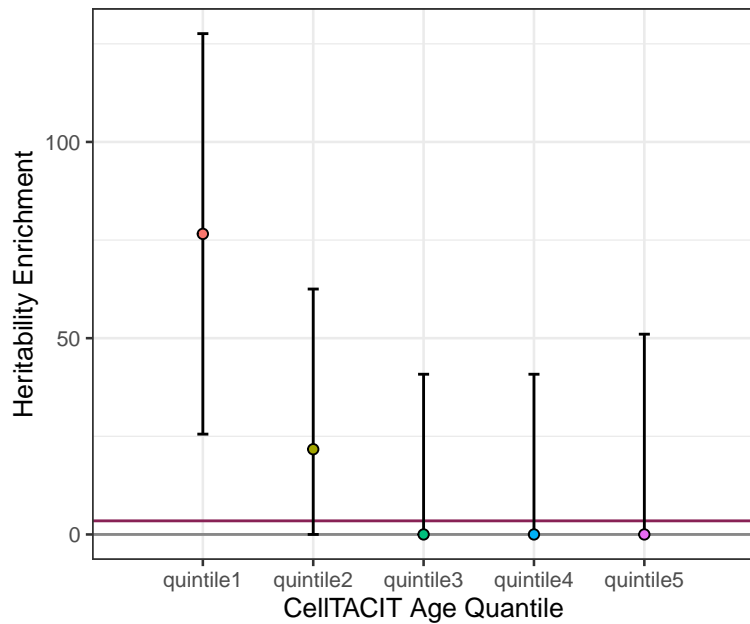
phyloP.Con

peaktype



quintile

Astro, CannabisUD_E



quantile



quintile1



quintile2



quintile3

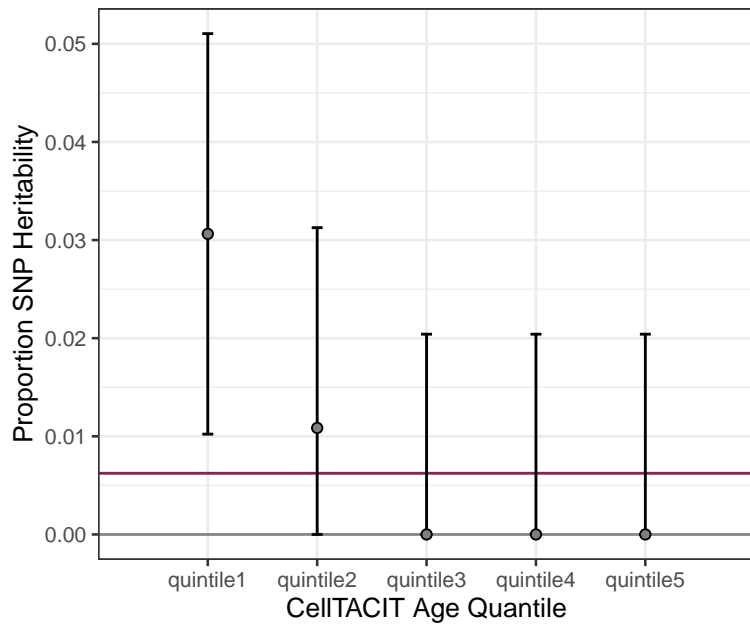


quintile4



quintile5

Astro, CannabisUD_E



Zoonomia

— phyloP.Acc

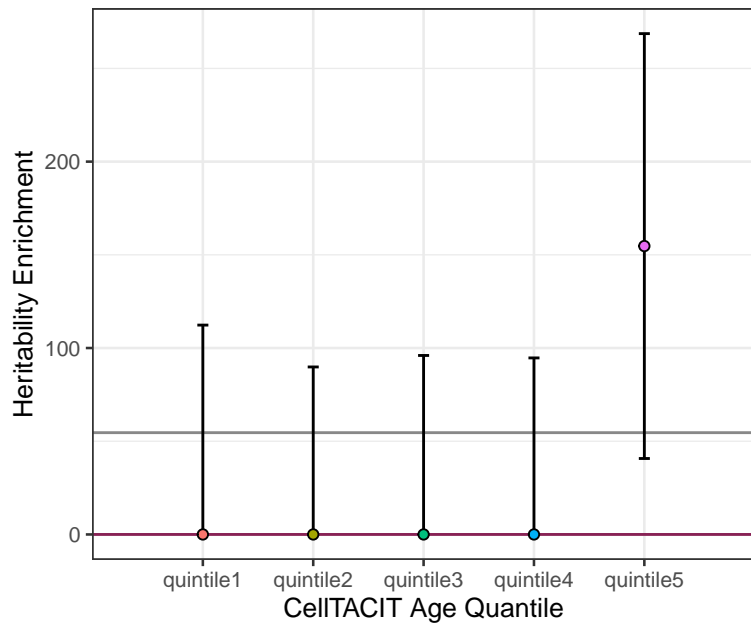
— phyloP.Con

peaktype

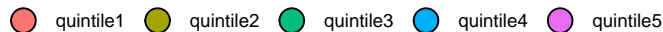


quintile

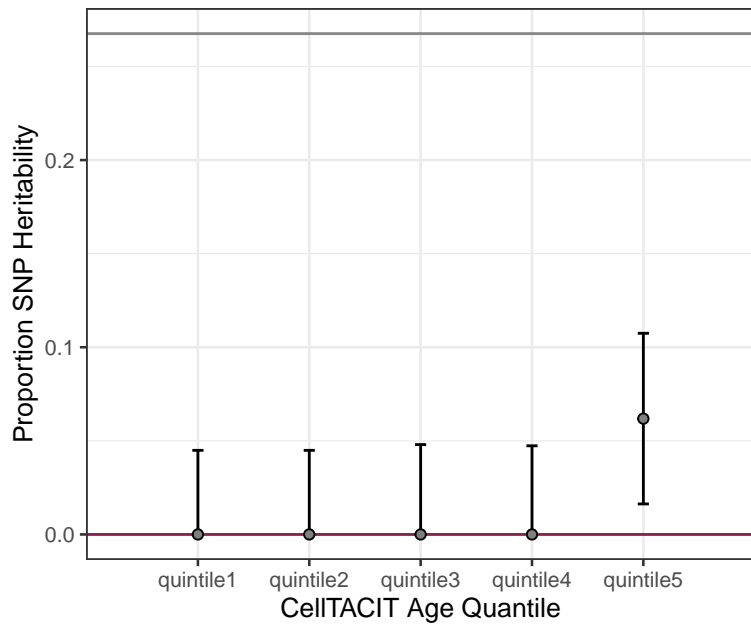
Astro, CocaineDep_E



quantile



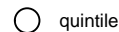
Astro, CocaineDep_E



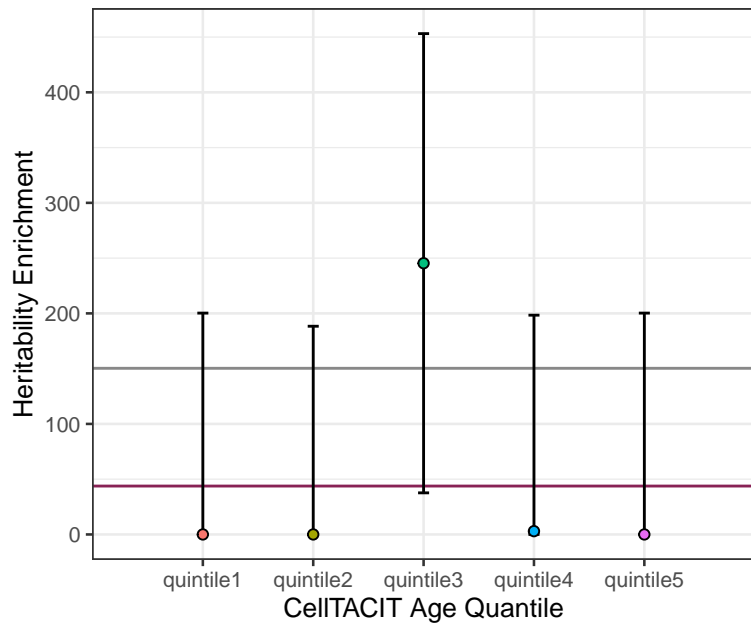
Zoonomia



peaktype



Astro, OpioidDep_E



quantile



quintile1



quintile2



quintile3

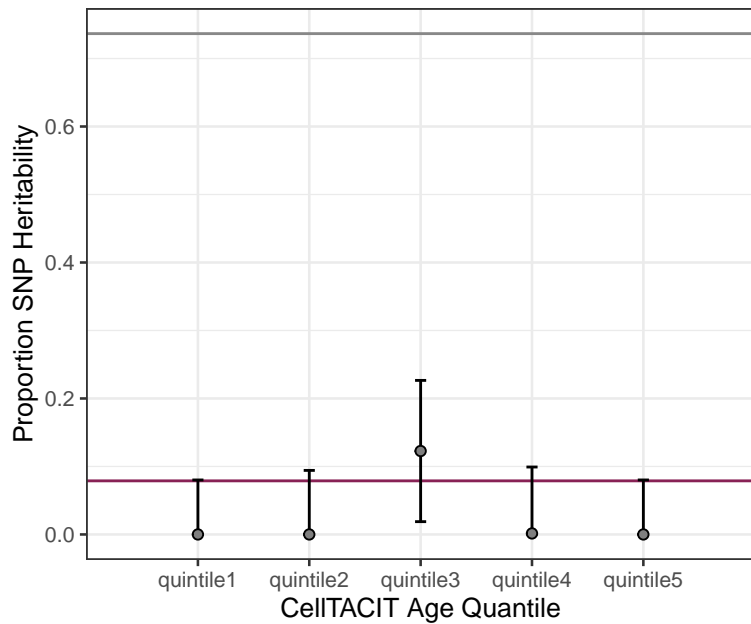


quintile4



quintile5

Astro, OpioidDep_E



Zoonomia

phyloP.Acc

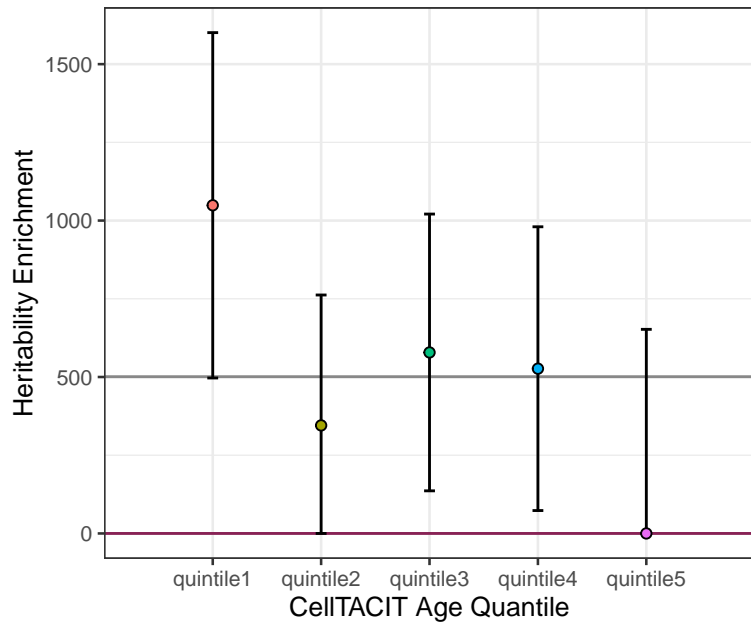
phyloP.Con

peaktype



quintile

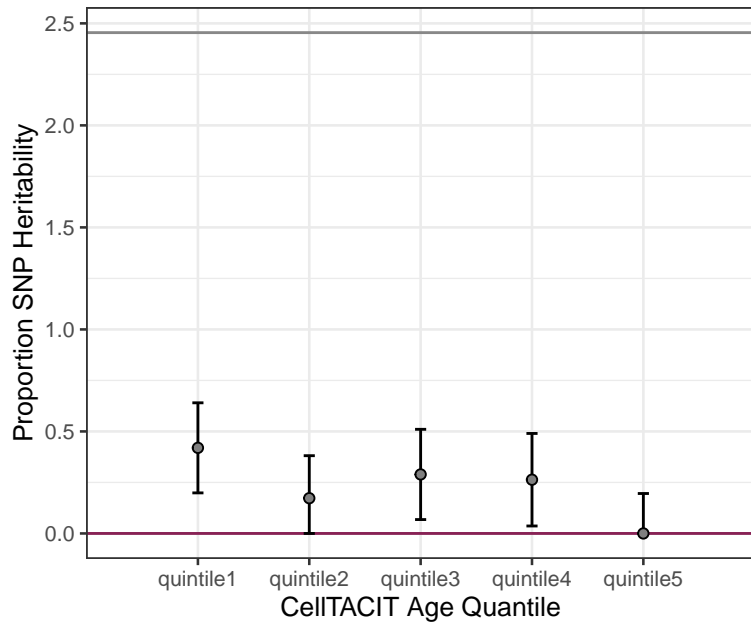
Astro, OpioidDep-vs-Exp_A



quantile



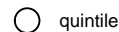
Astro, OpioidDep-vs-Exp_A



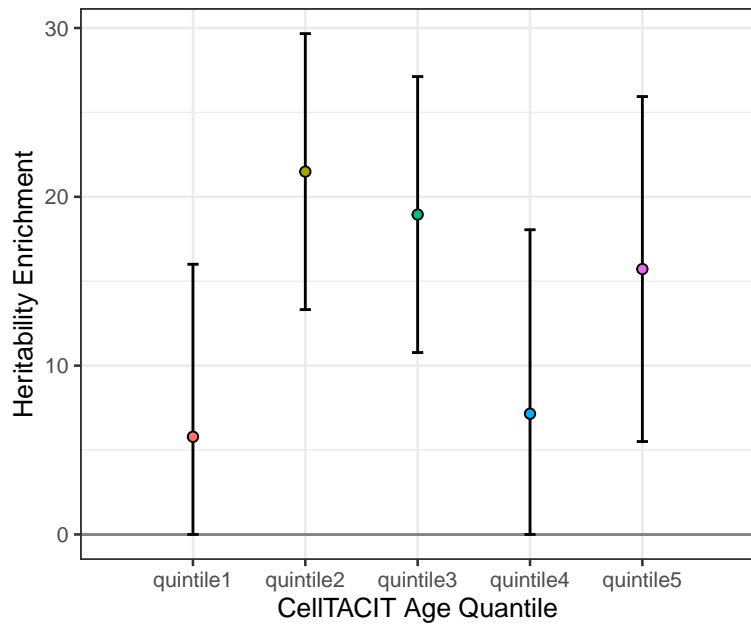
Zoonomia



peaktype



Astro, EduAttain_E



quantile



quintile1



quintile2



quintile3

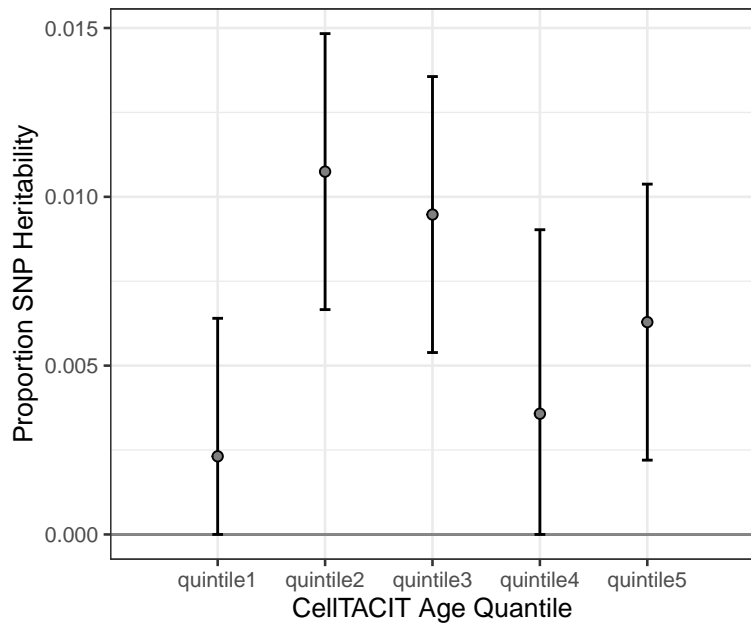


quintile4



quintile5

Astro, EduAttain_E



Zoonomia



phyloP.Acc



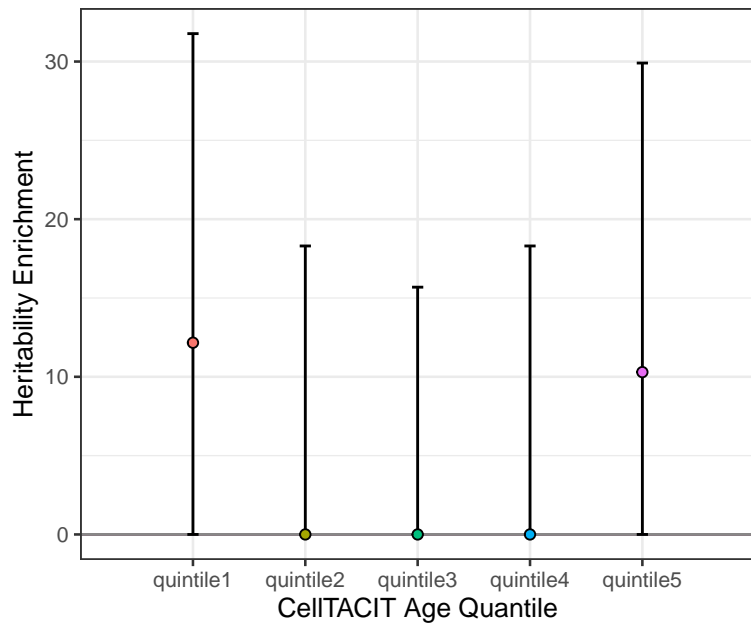
phyloP.Con

peaktype



quintile

Astro, Income_E



quantile



quintile1



quintile2



quintile3

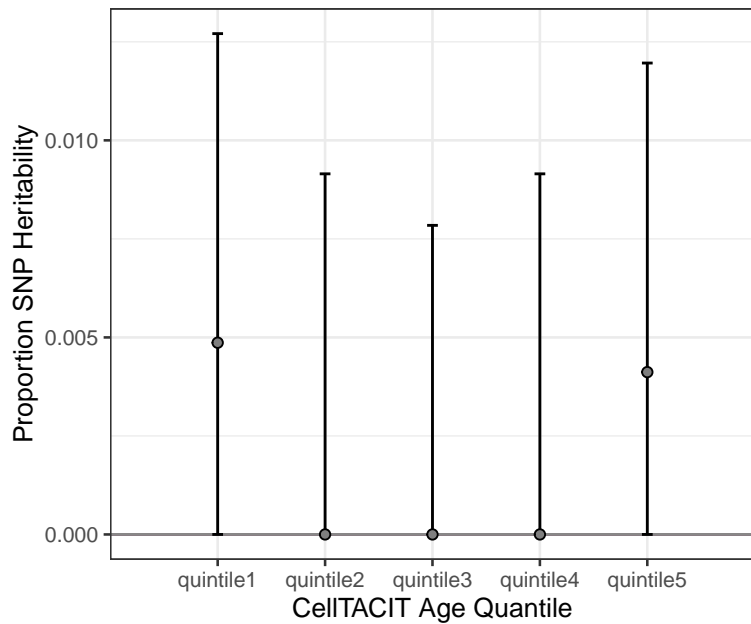


quintile4



quintile5

Astro, Income_E



Zoonomia



phyloP.Acc



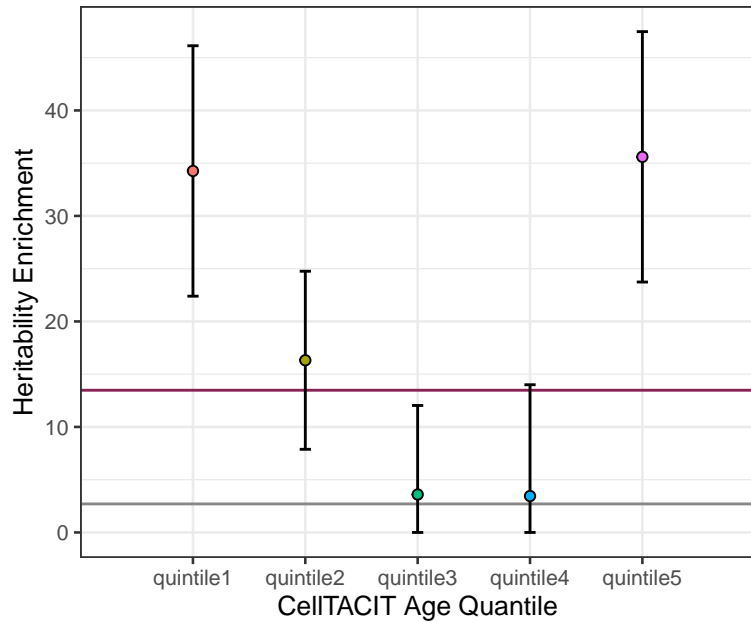
phyloP.Con

peaktype



quintile

Astro, BMI_E



quantile



quintile1



quintile2



quintile3

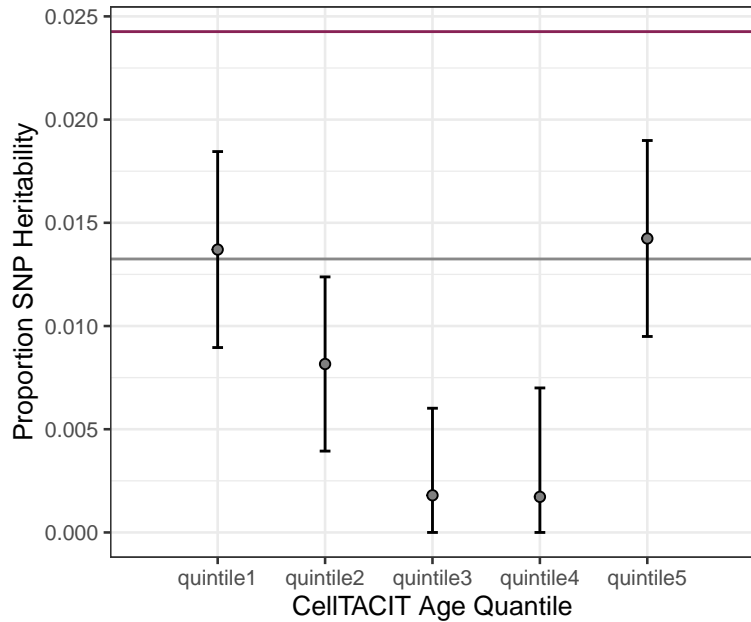


quintile4



quintile5

Astro, BMI_E



Zoonomia



phyloP.Acc



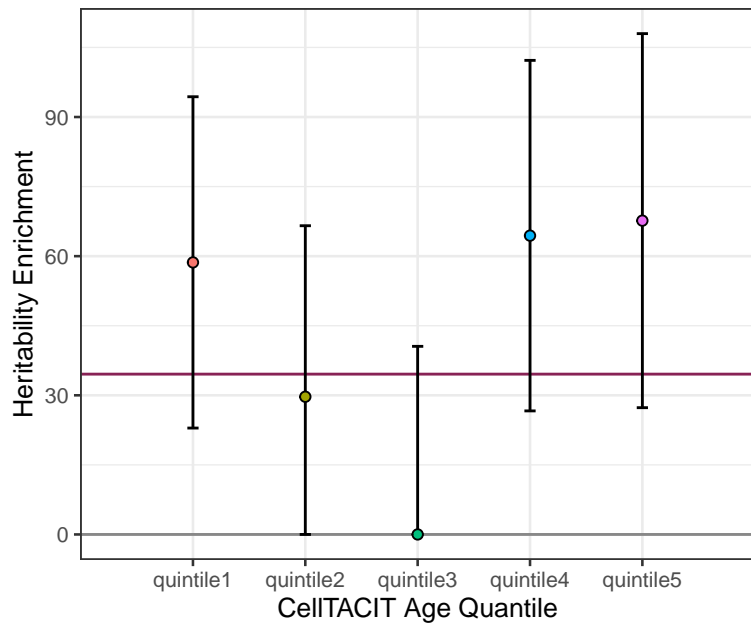
phyloP.Con

peaktype



quintile

Astro, BrainVol_E



quantile



quintile1



quintile2



quintile3

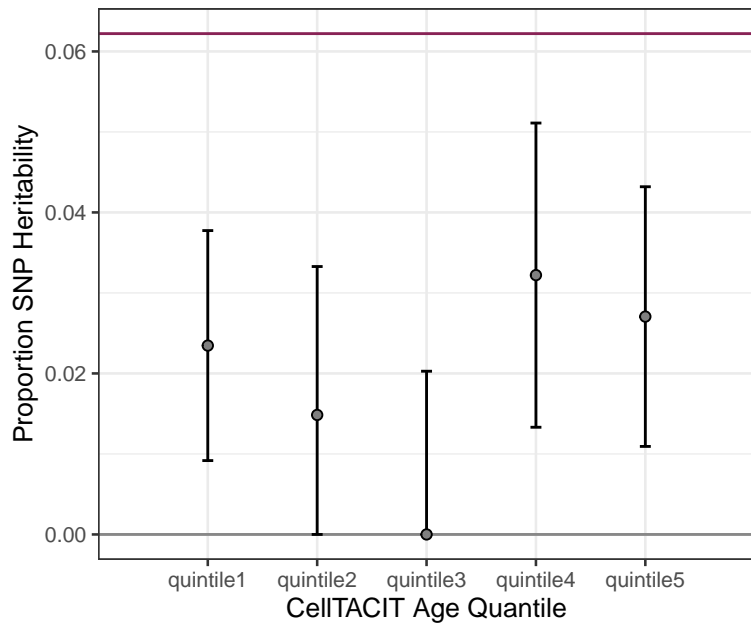


quintile4



quintile5

Astro, BrainVol_E



Zoonomia



phyloP.Acc



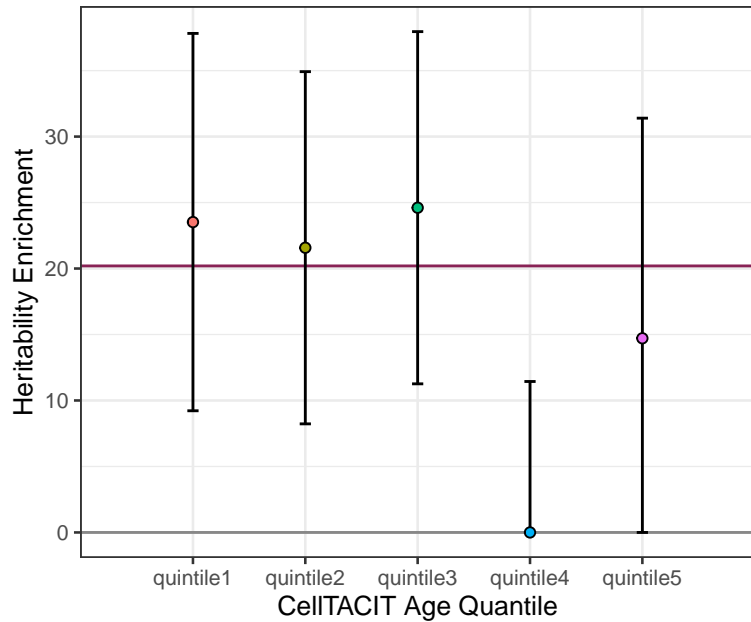
phyloP.Con

peaktype



quintile

Astro, Neuroticsim_E



quantile



quintile1



quintile2



quintile3

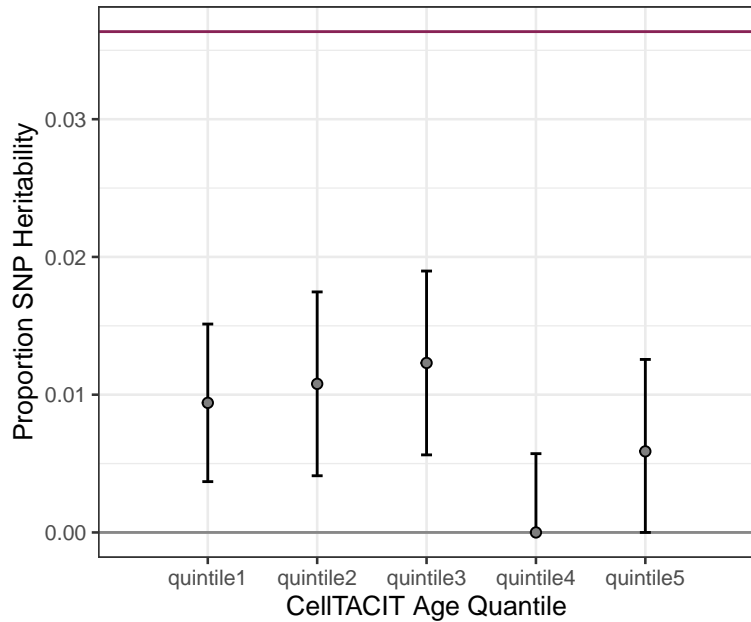


quintile4



quintile5

Astro, Neuroticsim_E



Zoonomia



phyloP.Acc



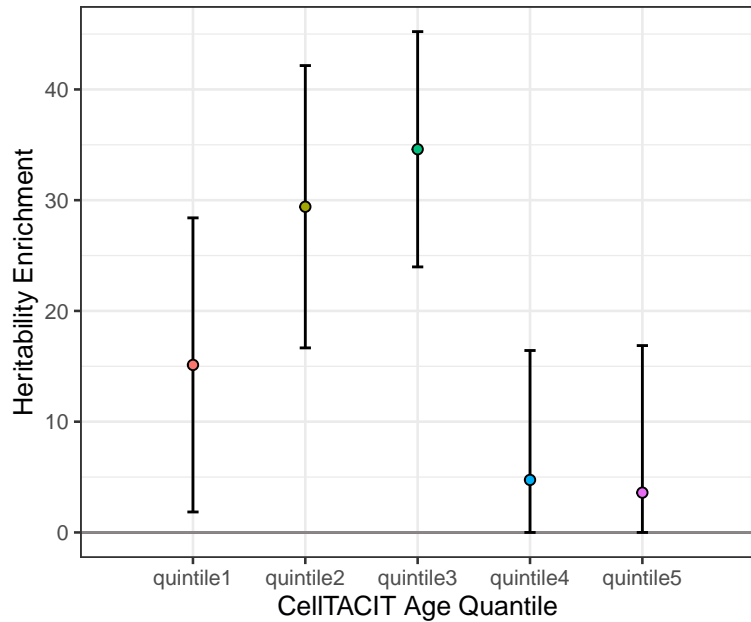
phyloP.Con

peaktype



quintile

Astro, Intelligence_E



quantile



quintile1



quintile2



quintile3

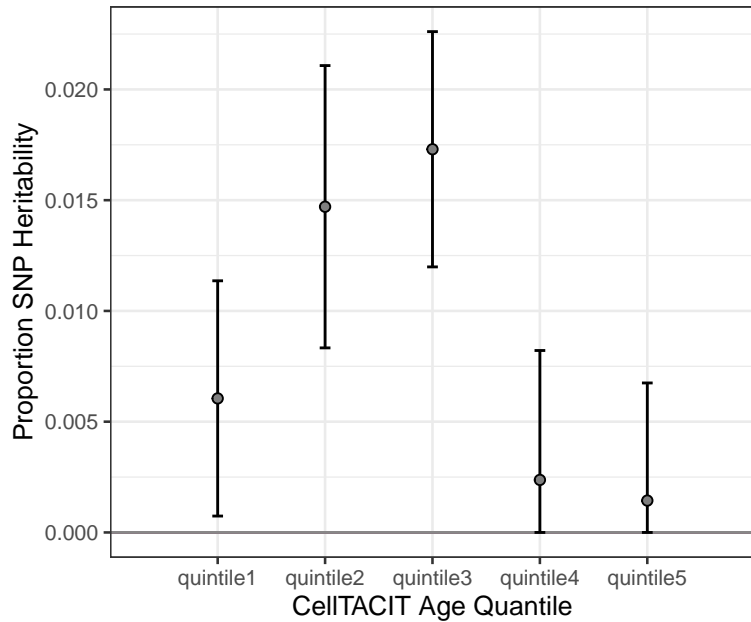


quintile4



quintile5

Astro, Intelligence_E



Zoonomia



phyloP.Acc



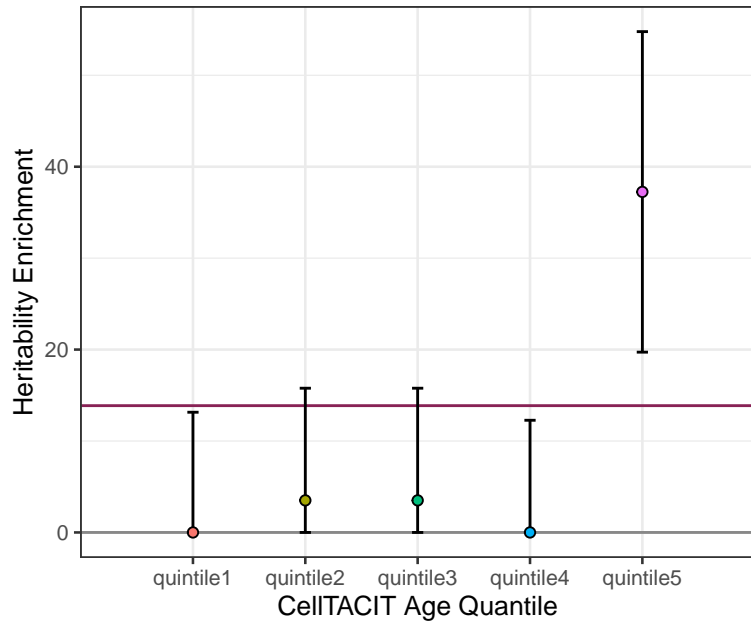
phyloP.Con

peaktype



quintile

Astro, RiskyBehavior_E



quantile



quintile1



quintile2



quintile3

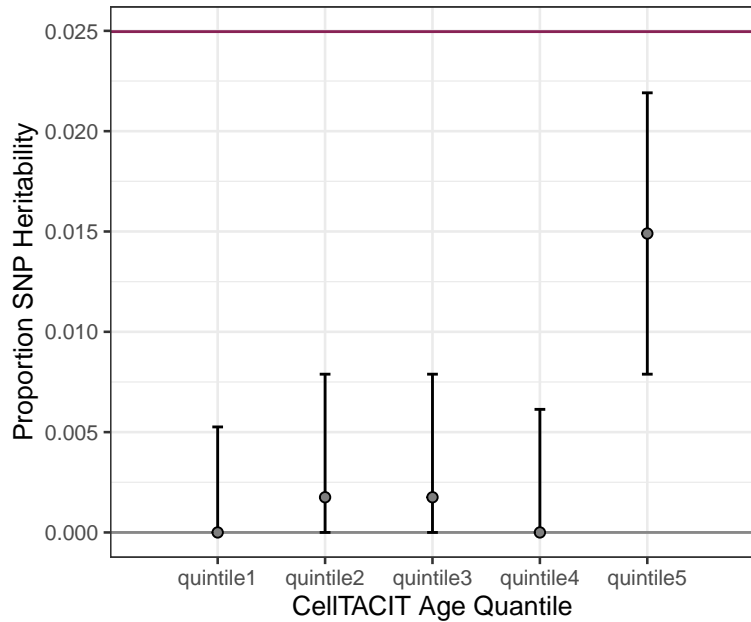


quintile4



quintile5

Astro, RiskyBehavior_E



Zoonomia



phyloP.Acc



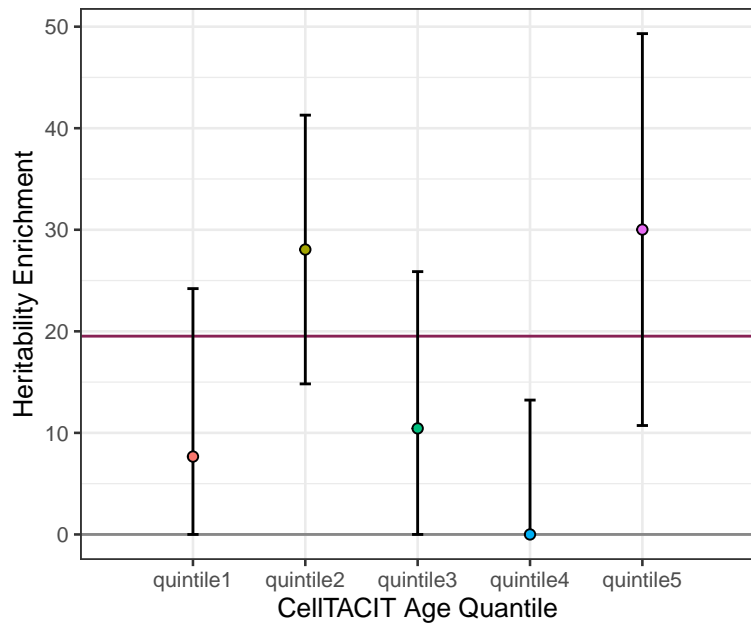
phyloP.Con

peaktype



quintile

Astro, Worry_E



quantile



quintile1



quintile2



quintile3

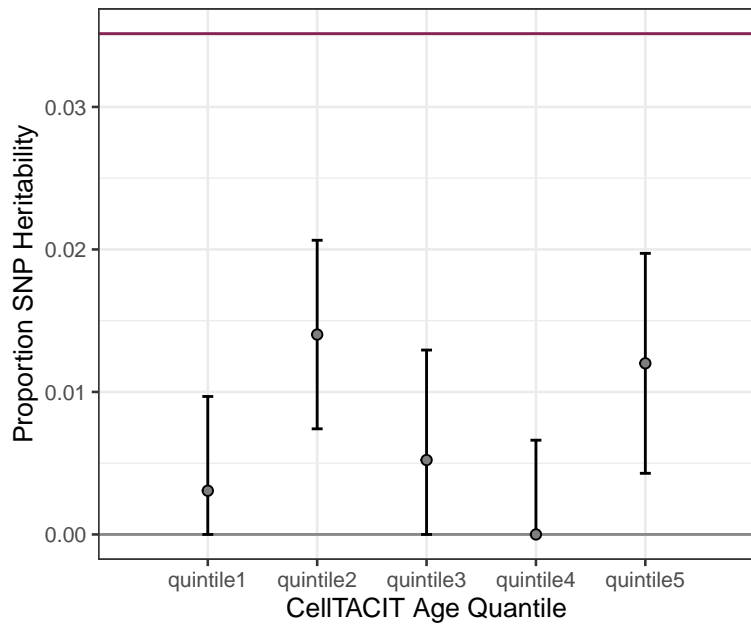


quintile4



quintile5

Astro, Worry_E



Zoonomia



phyloP.Acc



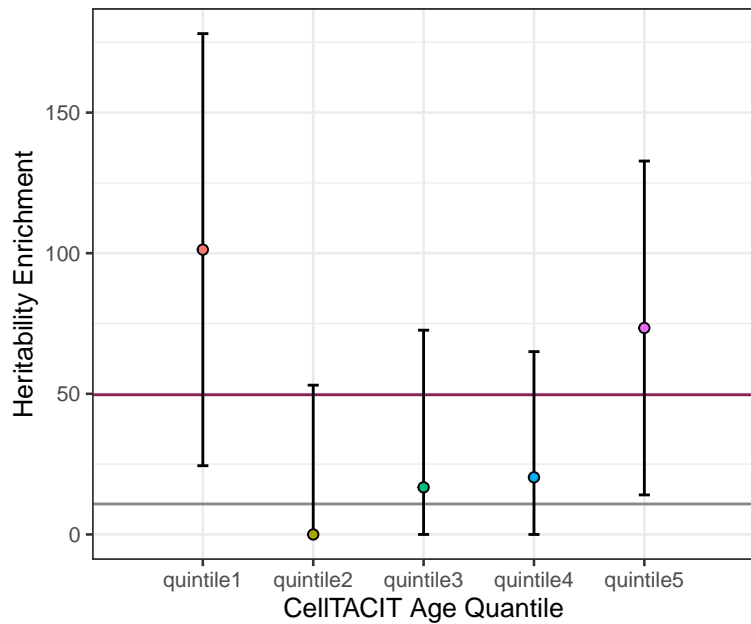
phyloP.Con

peaktype



quintile

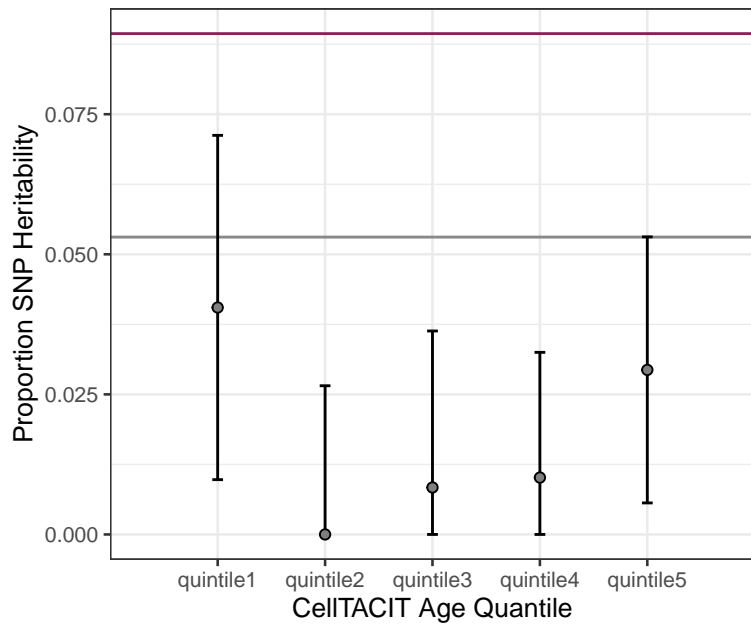
Astro, ChronicPain_E



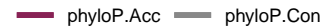
quantile



Astro, ChronicPain_E



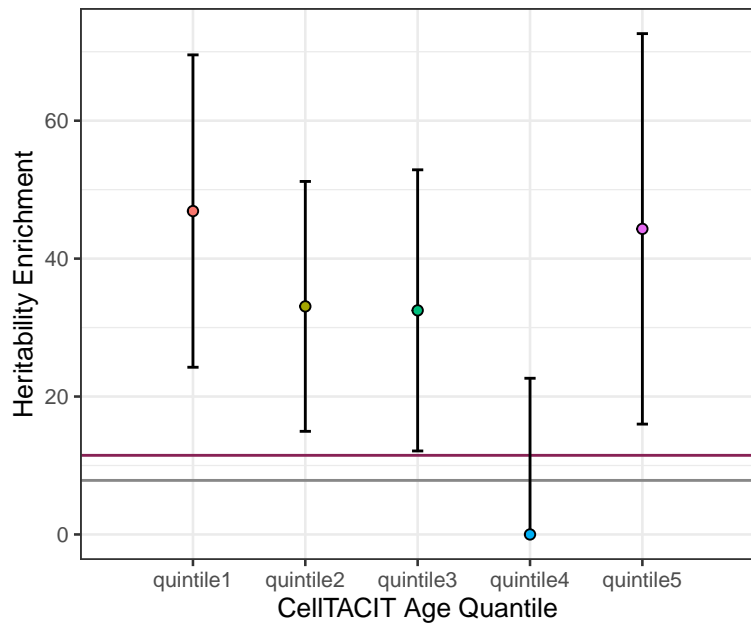
Zoonomia



peaktype



Astro, Headache_E



quantile



quintile1



quintile2



quintile3

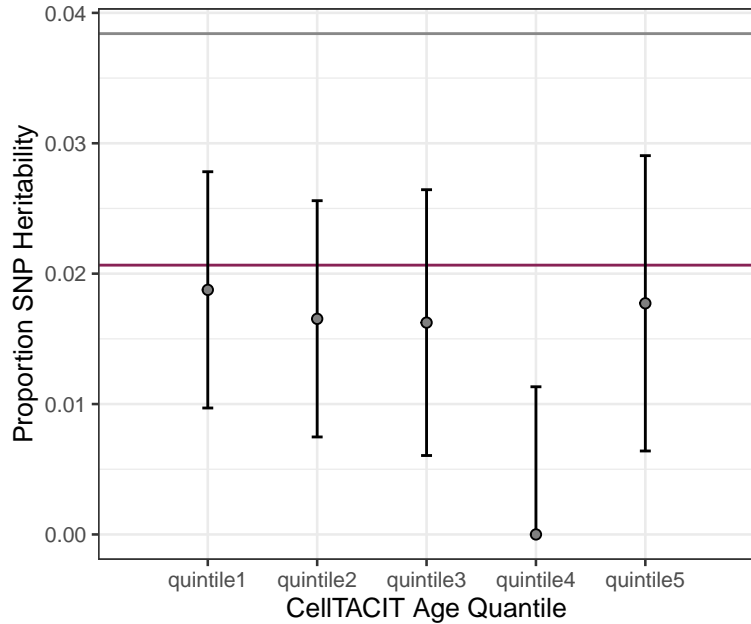


quintile4



quintile5

Astro, Headache_E



Zoonomia

phyloP.Acc

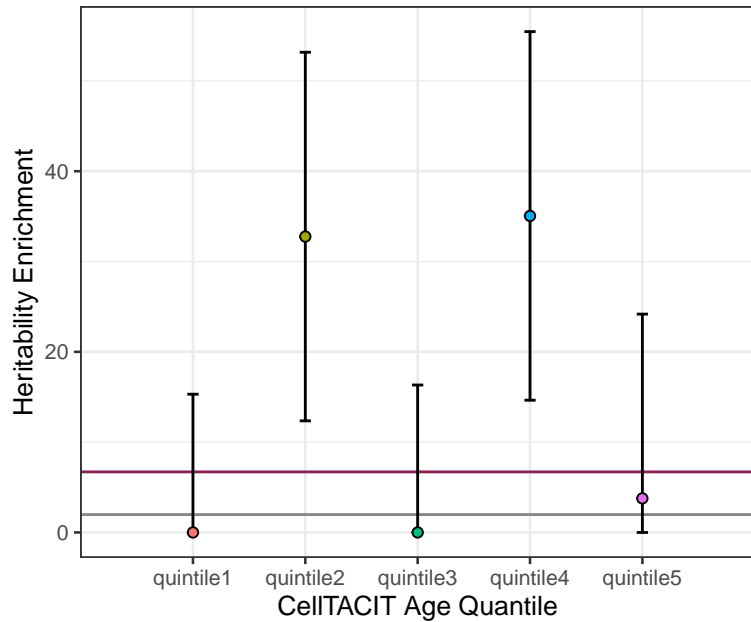
phyloP.Con

peaktype



quintile

Astro, DaySleepiness_E



quantile



quintile1



quintile2



quintile3

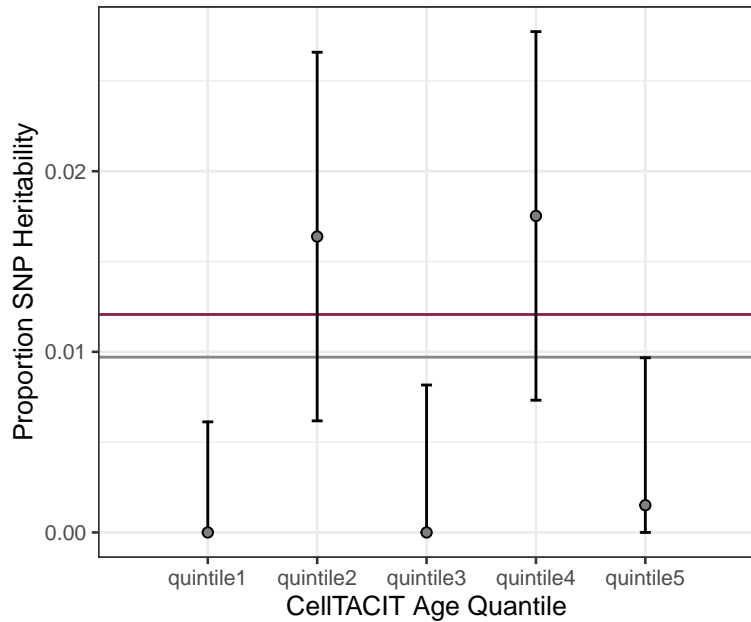


quintile4



quintile5

Astro, DaySleepiness_E



Zoonomia

phyloP.Acc

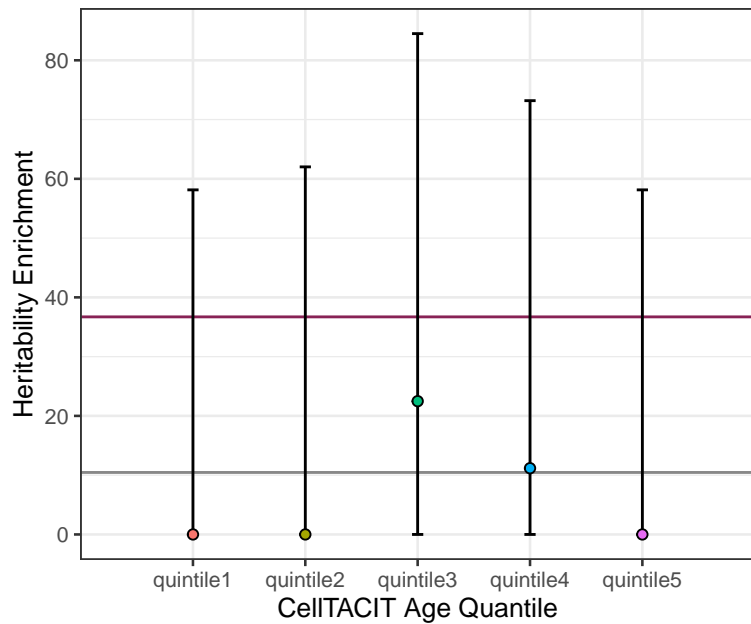
phyloP.Con

peaktype



quintile

Astro, Dozing_E



quantile



quintile1



quintile2



quintile3

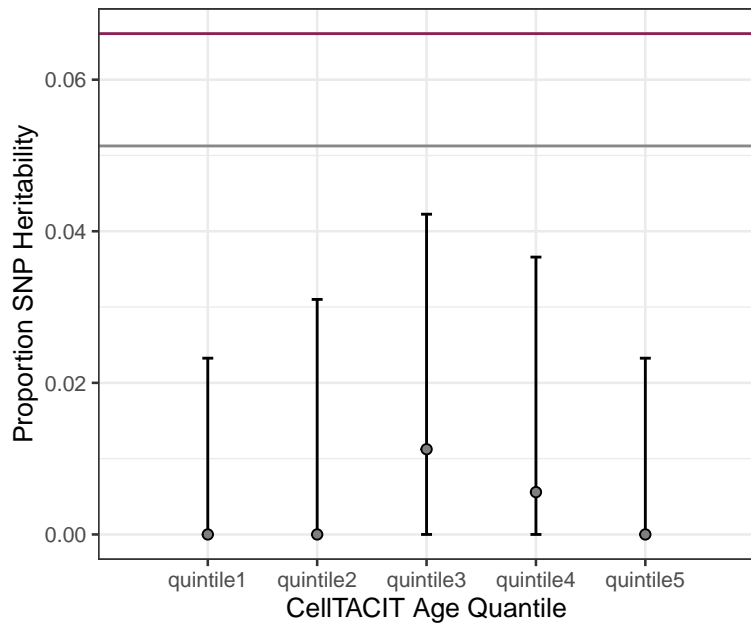


quintile4



quintile5

Astro, Dozing_E



Zoonomia

phyloP.Acc

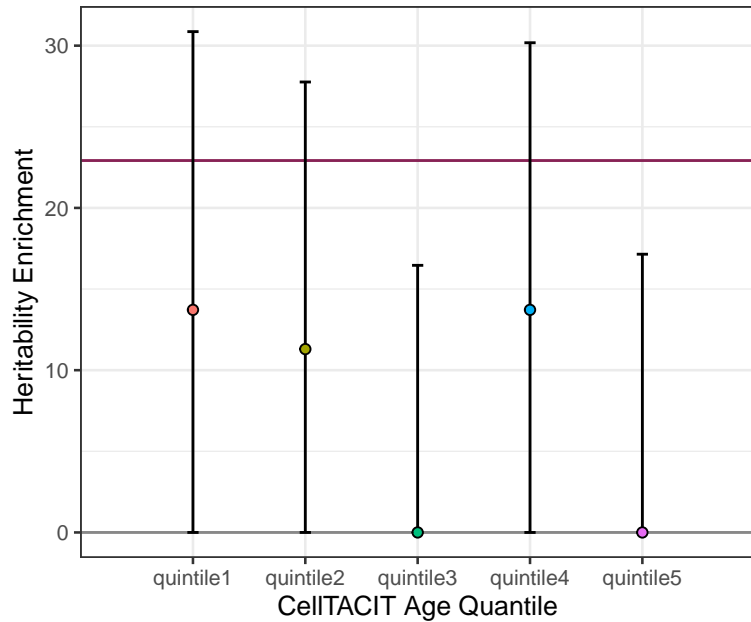
phyloP.Con

peaktype



quintile

Astro, Gettingup_E



quantile



quintile1



quintile2



quintile3

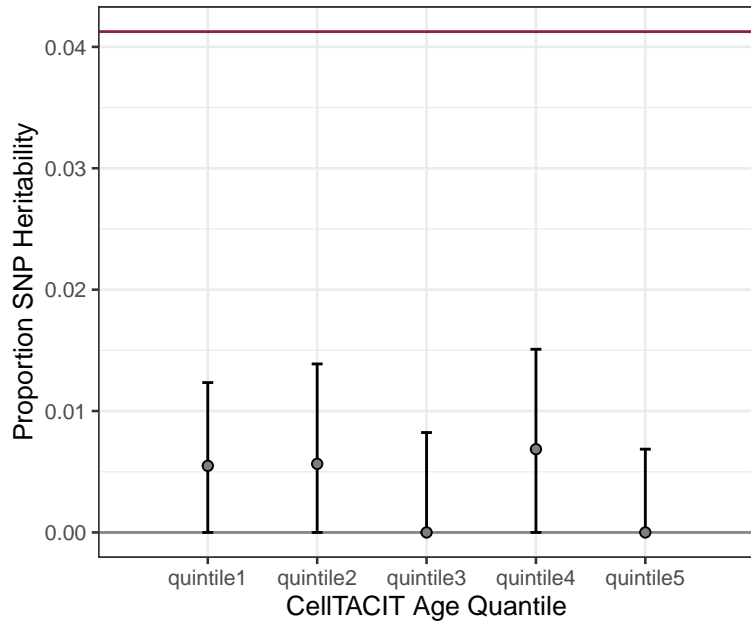


quintile4



quintile5

Astro, Gettingup_E



Zoonomia



phyloP.Acc



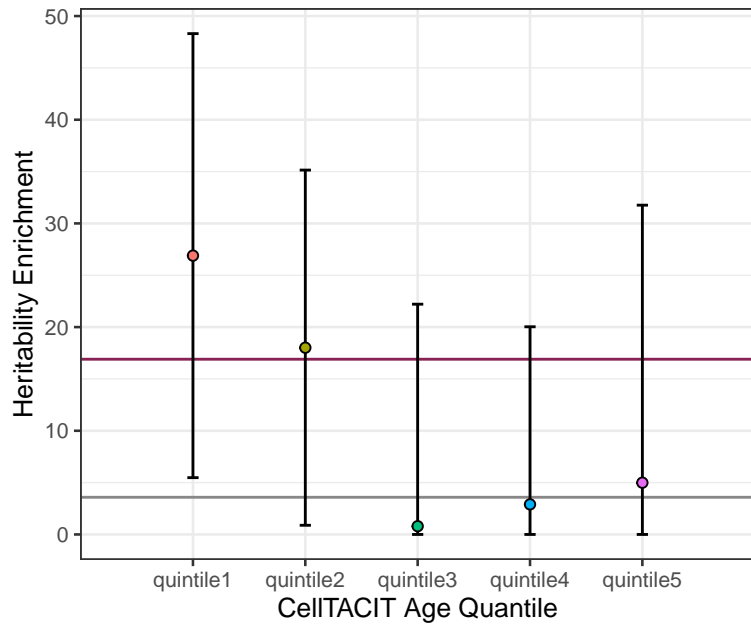
phyloP.Con

peaktype



quintile

Astro, Insomnia_E



quantile



quintile1



quintile2



quintile3

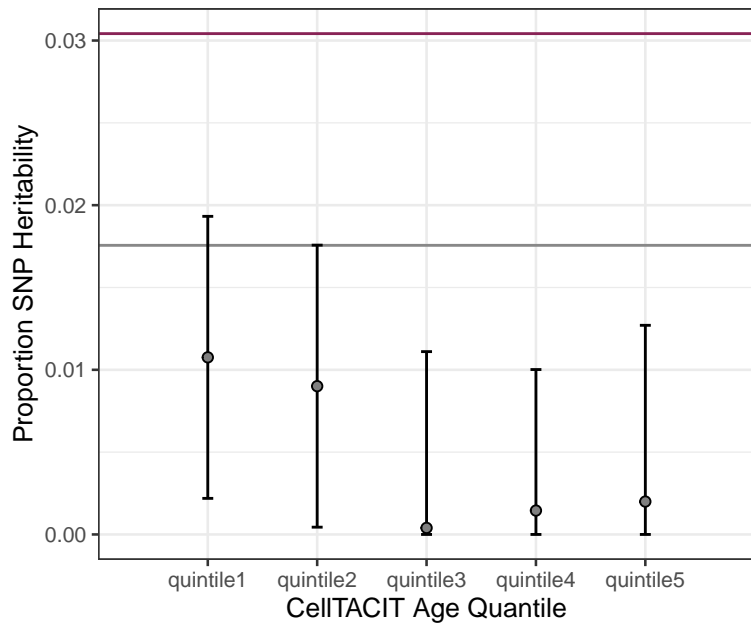


quintile4



quintile5

Astro, Insomnia_E



Zoonomia

phyloP.Acc

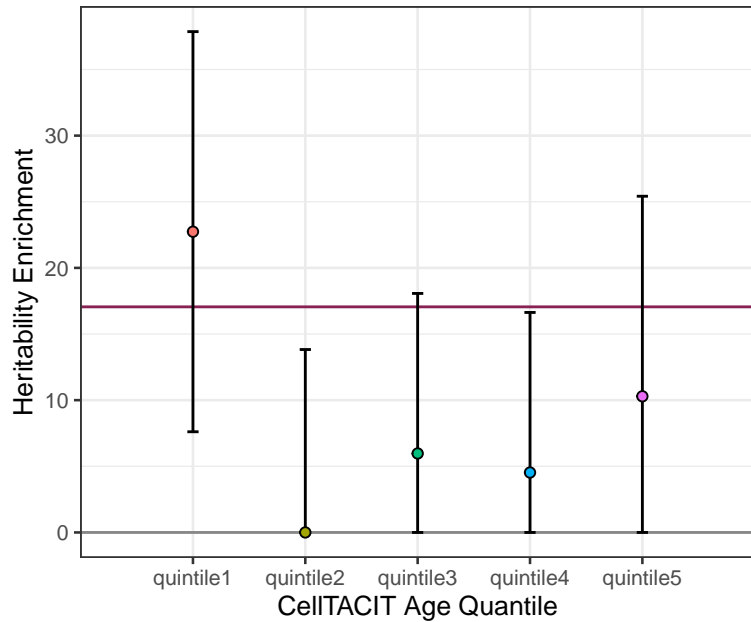
phyloP.Con

peaktype



quintile

Astro, Morningness_E



quantile



quintile1



quintile2



quintile3

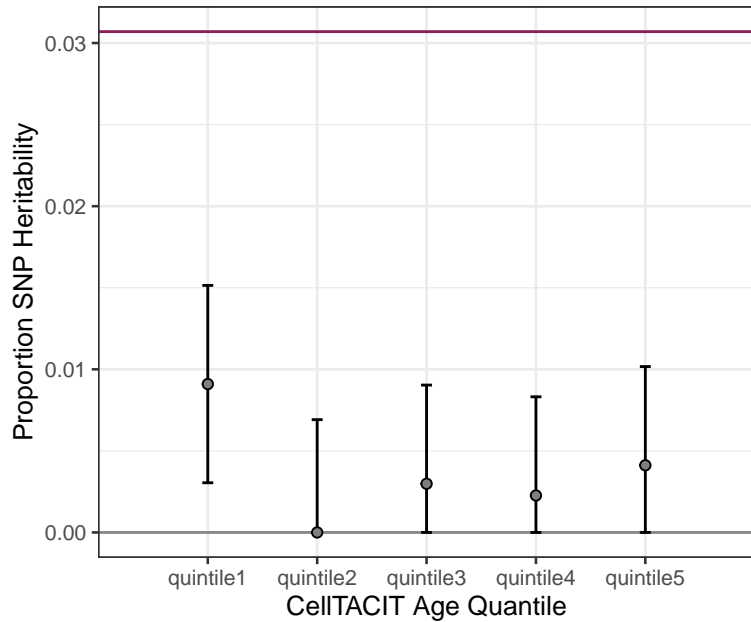


quintile4



quintile5

Astro, Morningness_E



Zoonomia

phyloP.Acc

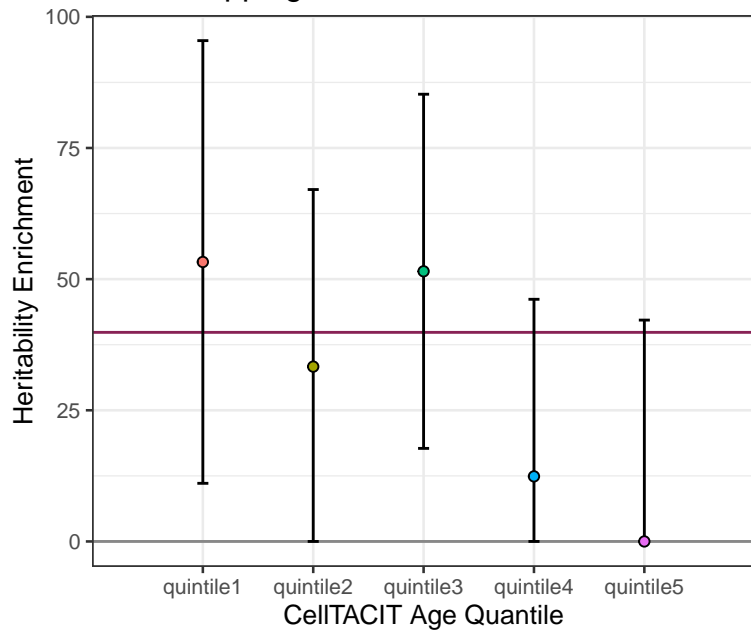
phyloP.Con

peaktype



quintile

Astro, Napping_E



quantile



quintile1



quintile2



quintile3

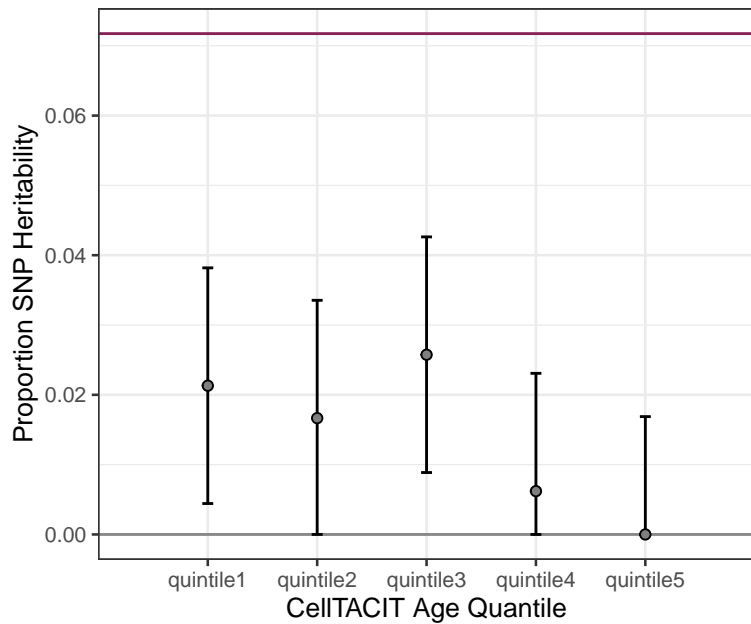


quintile4



quintile5

Astro, Napping_E



Zoonomia

phyloP.Acc

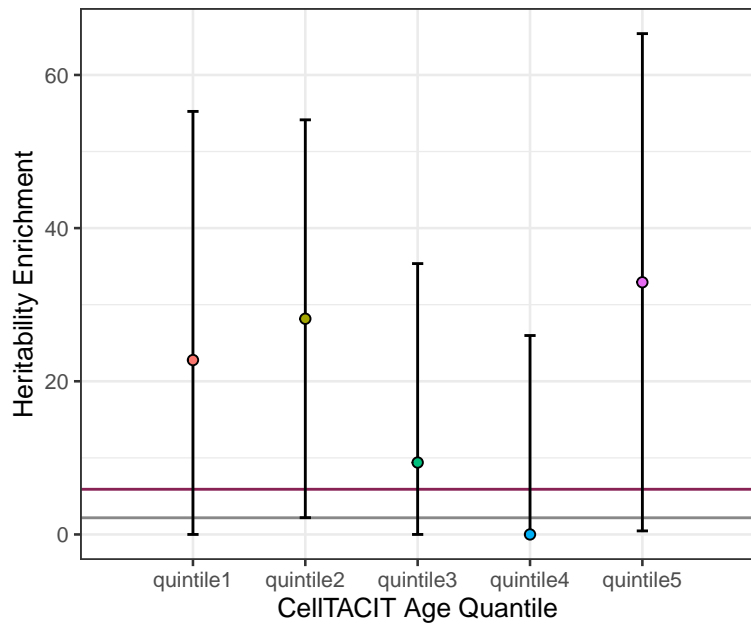
phyloP.Con

peaktype



quintile

Astro, SleepDurLong_E



quantile



quintile1



quintile2



quintile3

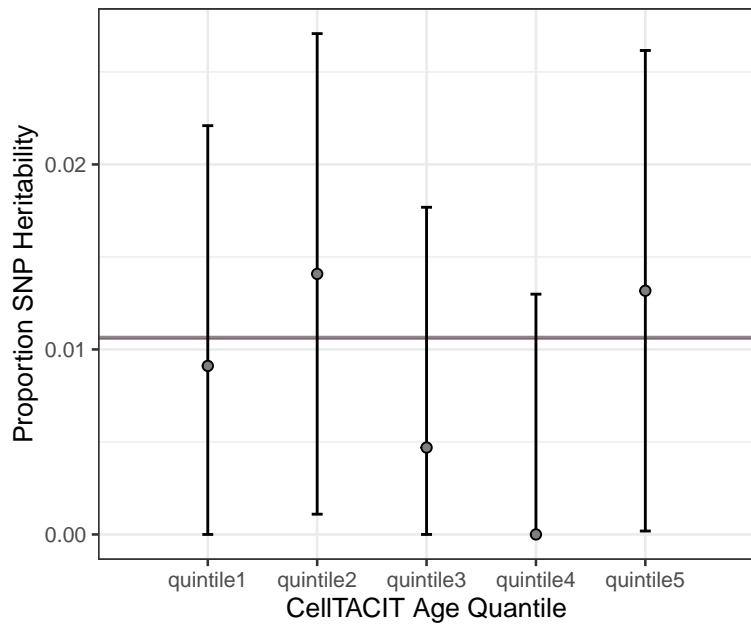


quintile4



quintile5

Astro, SleepDurLong_E



Zoonomia

phyloP.Acc

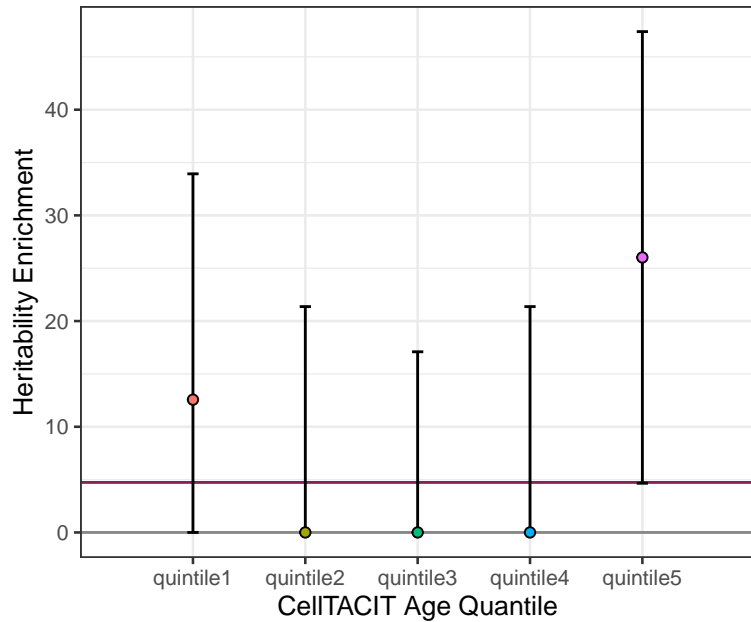
phyloP.Con

peaktype



quintile

Astro, SleepDurShort_E



quantile



quintile1



quintile2



quintile3

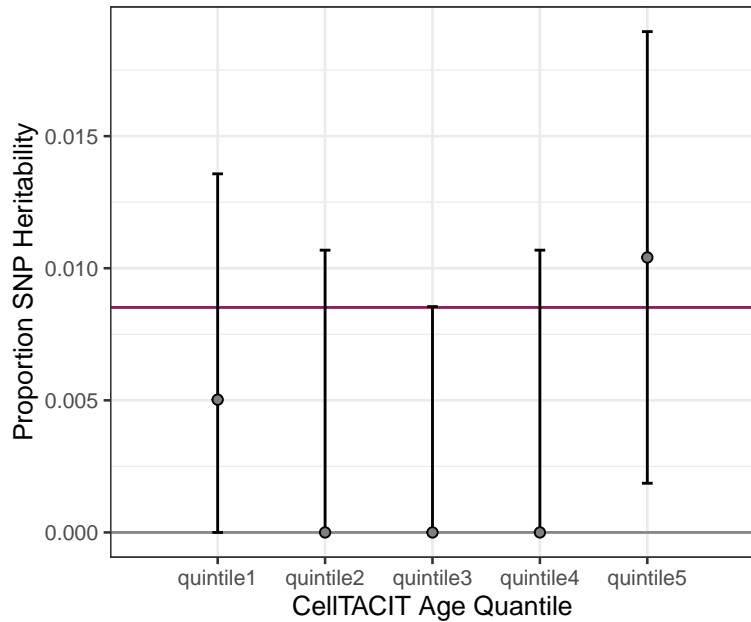


quintile4



quintile5

Astro, SleepDurShort_E



Zoonomia

phyloP.Acc

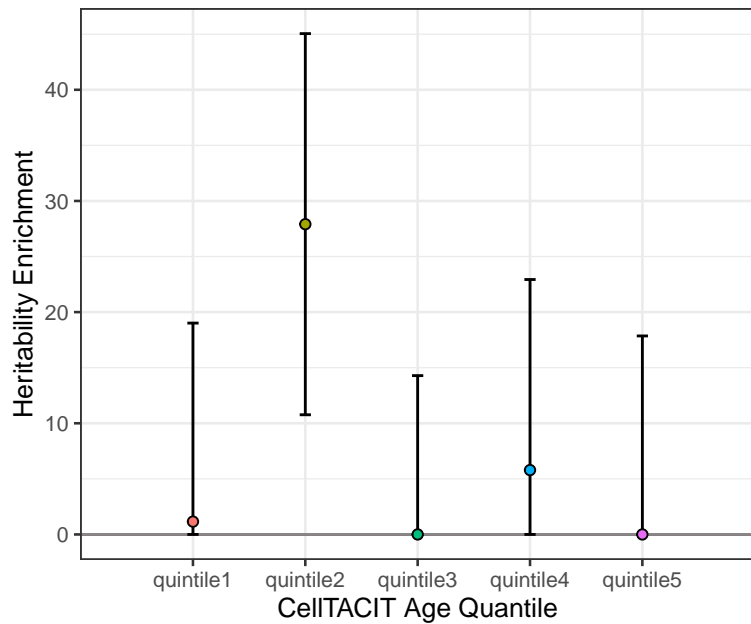
phyloP.Con

peaktype



quintile

Astro, SleepDurTot_E



quantile



quintile1



quintile2



quintile3

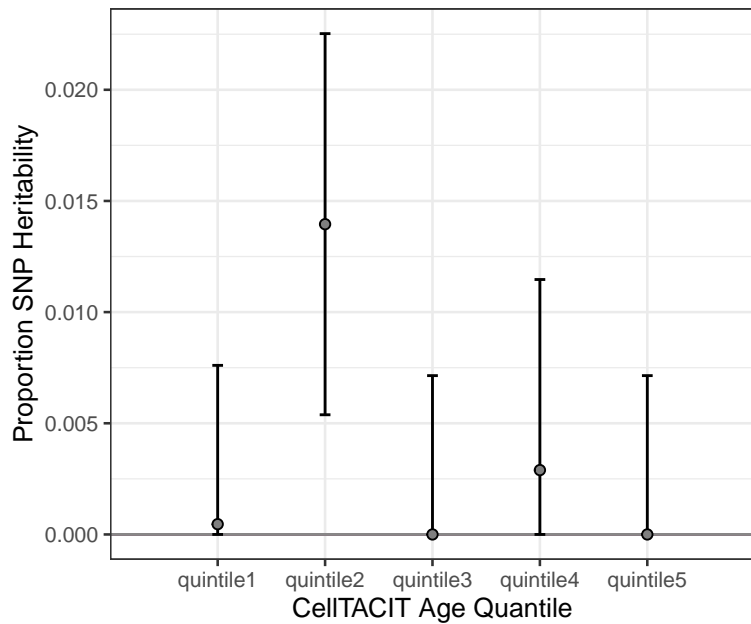


quintile4



quintile5

Astro, SleepDurTot_E



Zoonomia

— phyloP.Acc

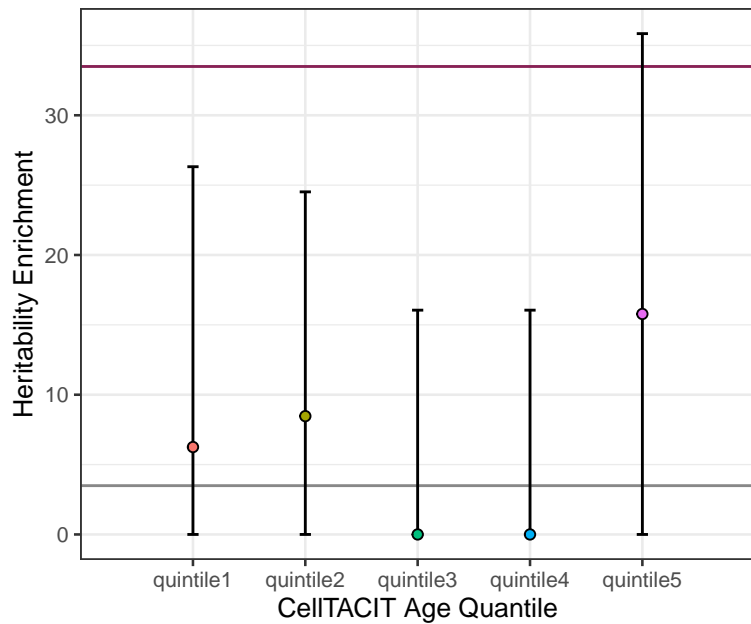
— phyloP.Con

peaktype

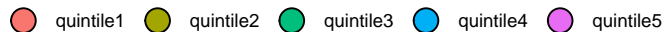


quintile

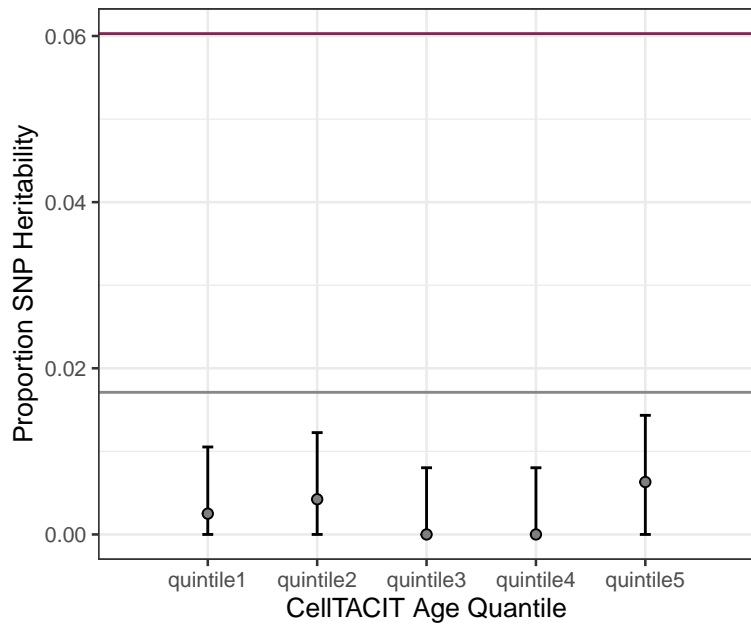
Astro, Snoring_E



quantile



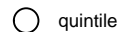
Astro, Snoring_E



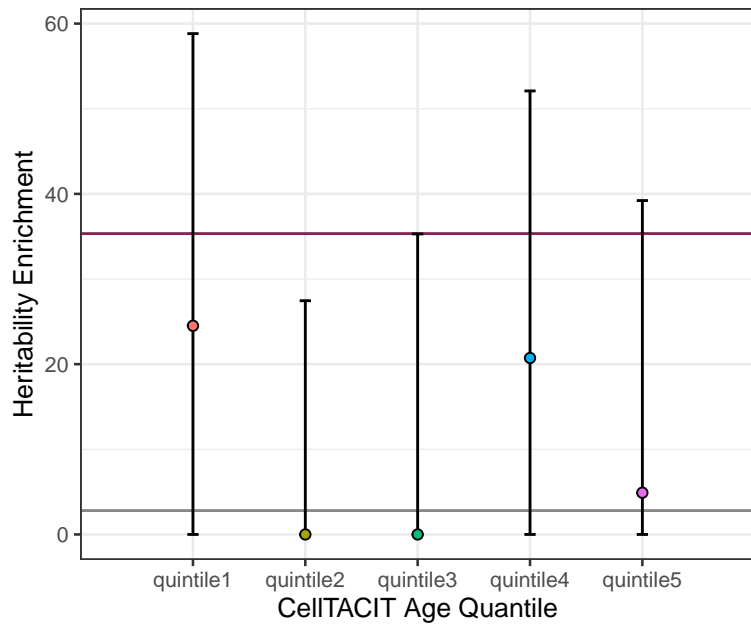
Zoonomia



peaktype



Astro, BloodUrea_E



quantile



quintile1



quintile2



quintile3

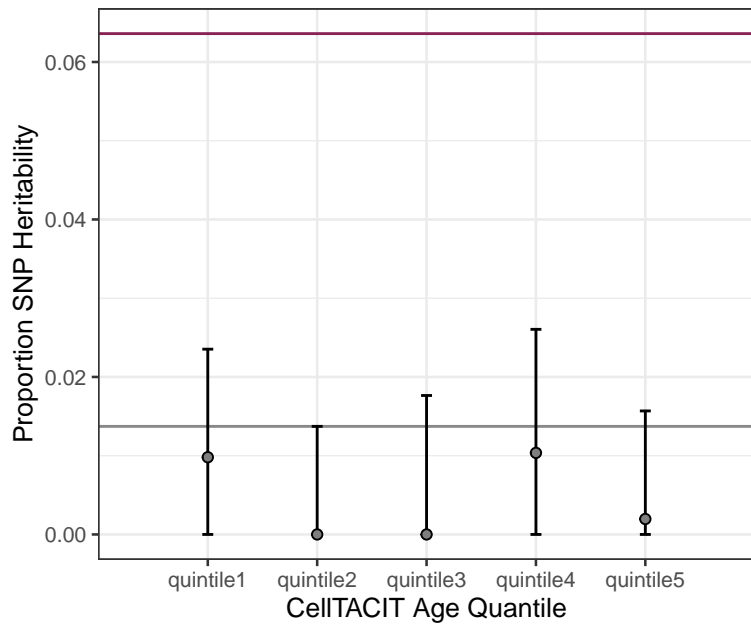


quintile4



quintile5

Astro, BloodUrea_E



Zoonomia

phyloP.Acc

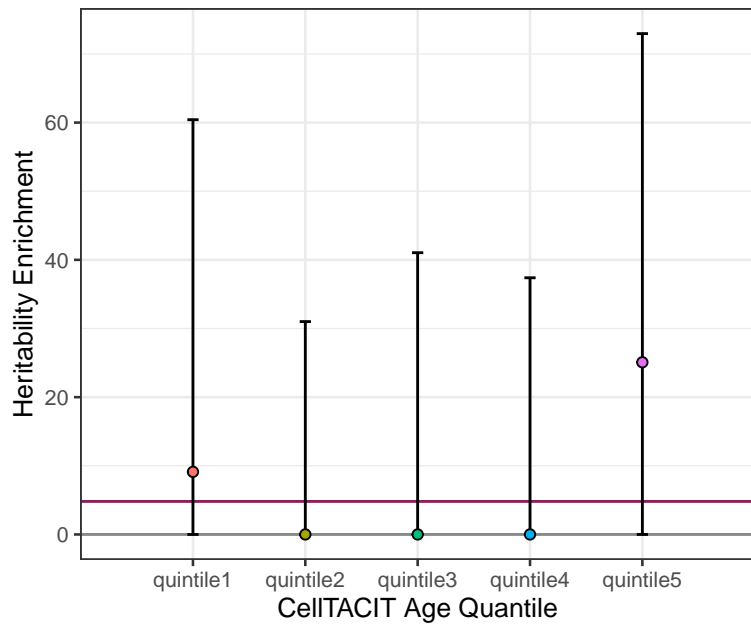
phyloP.Con

peaktype



quintile

Astro, HDL_E



quantile



quintile1



quintile2



quintile3

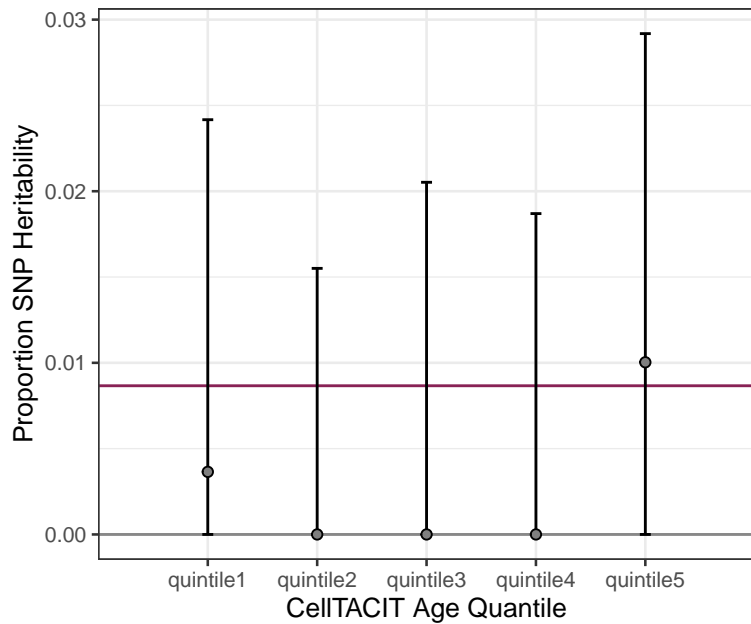


quintile4



quintile5

Astro, HDL_E



Zoonomia

phyloP.Acc

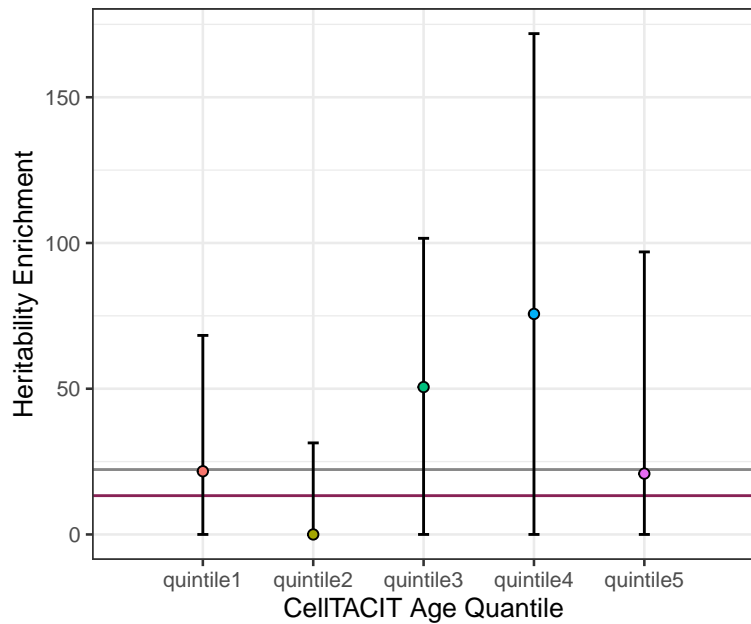
phyloP.Con

peaktype

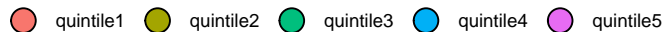


quintile

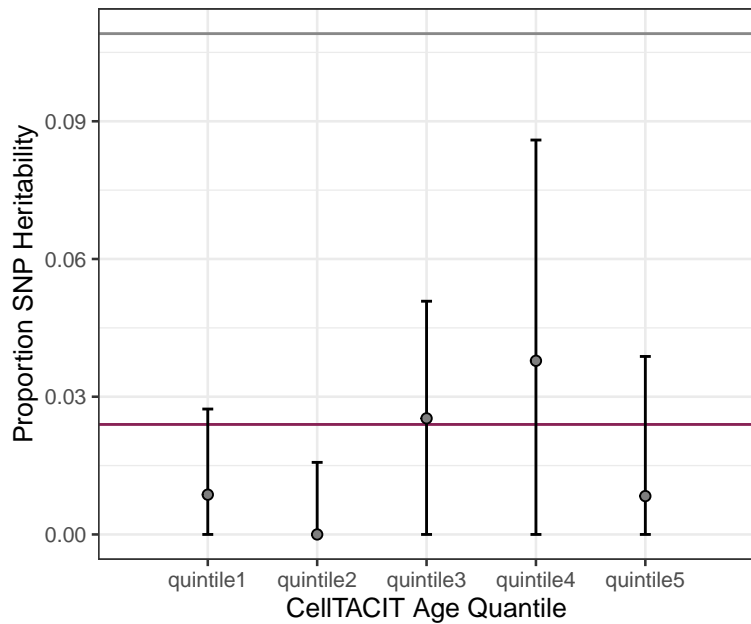
Astro, LDL_E



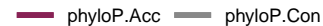
quantile



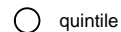
Astro, LDL_E



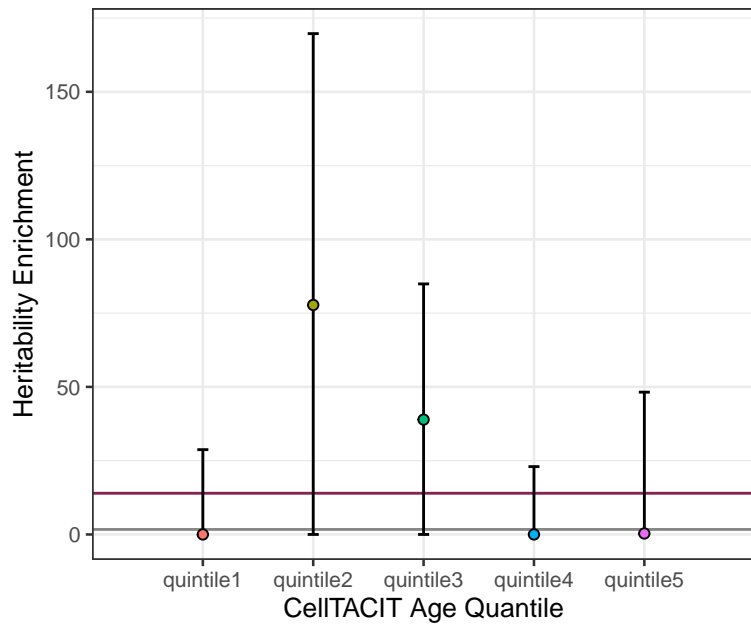
Zoonomia



peaktype



Astro, T2Diabetes_E



quintile



quintile1



quintile2



quintile3

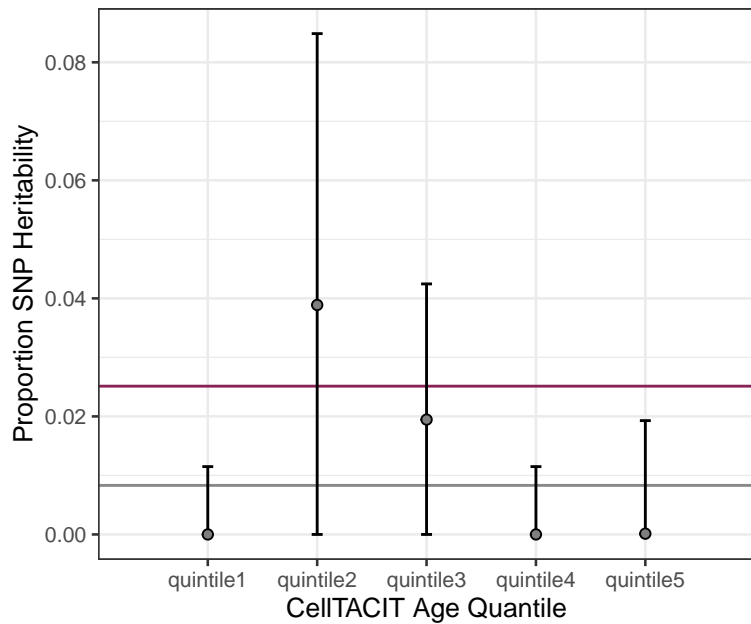


quintile4



quintile5

Astro, T2Diabetes_E



Zoonomia

phyloP.Acc

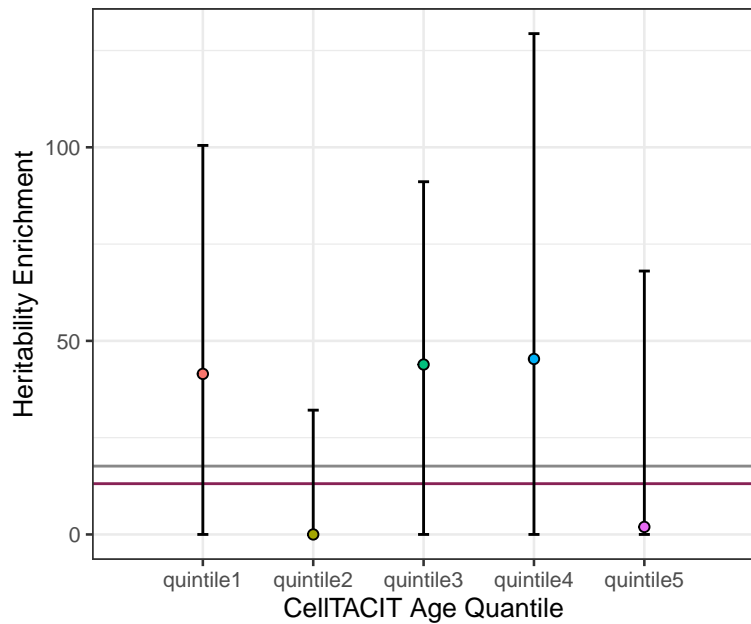
phyloP.Con

peaktype



quintile

Astro, TotCholesterol_E



quantile



quintile1



quintile2



quintile3

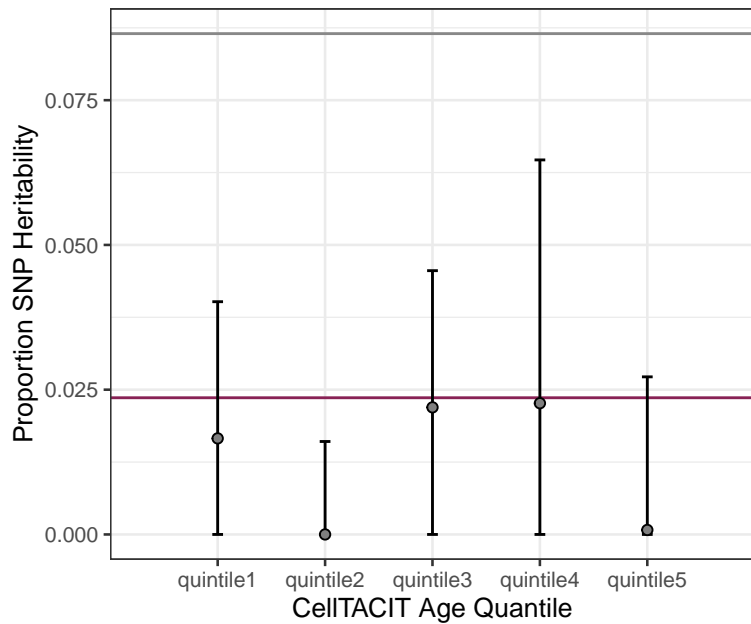


quintile4



quintile5

Astro, TotCholesterol_E



Zoonomia

phyloP.Acc

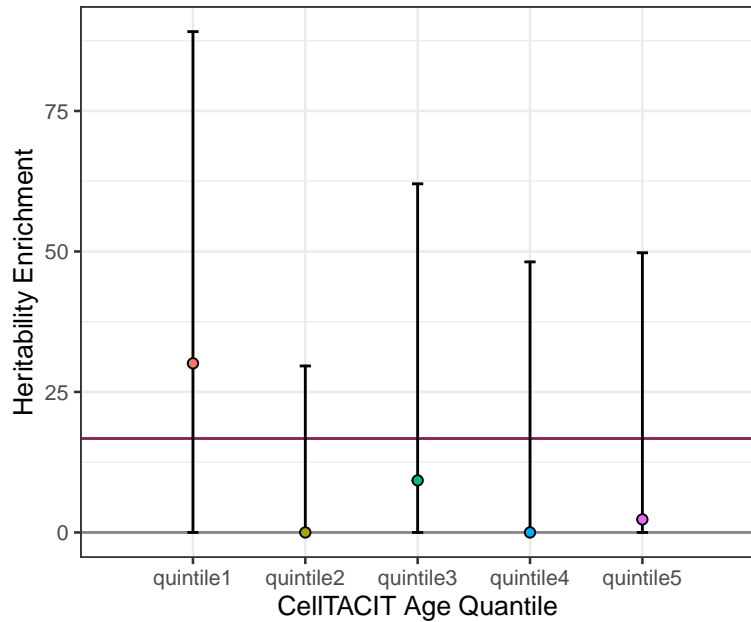
phyloP.Con

peaktype



quintile

Astro, Triglycerides_E



quantile



quintile1



quintile2



quintile3

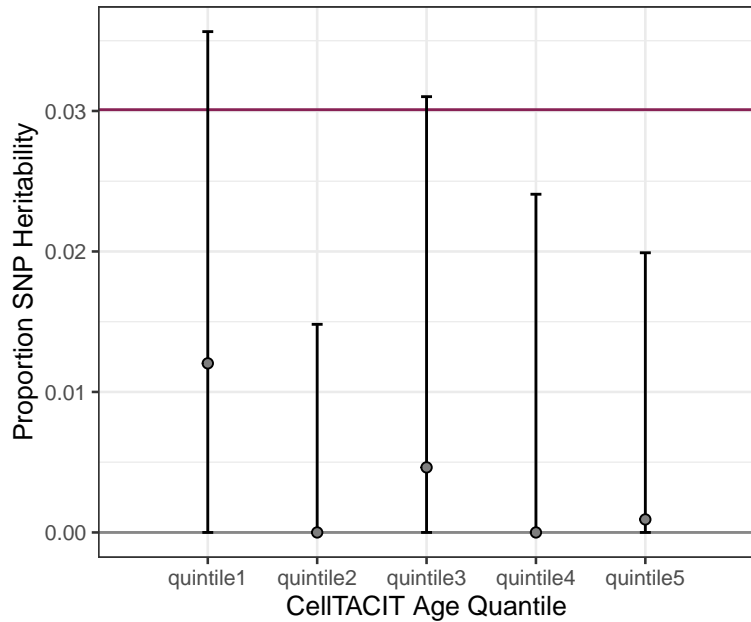


quintile4



quintile5

Astro, Triglycerides_E



Zoonomia

phyloP.Acc

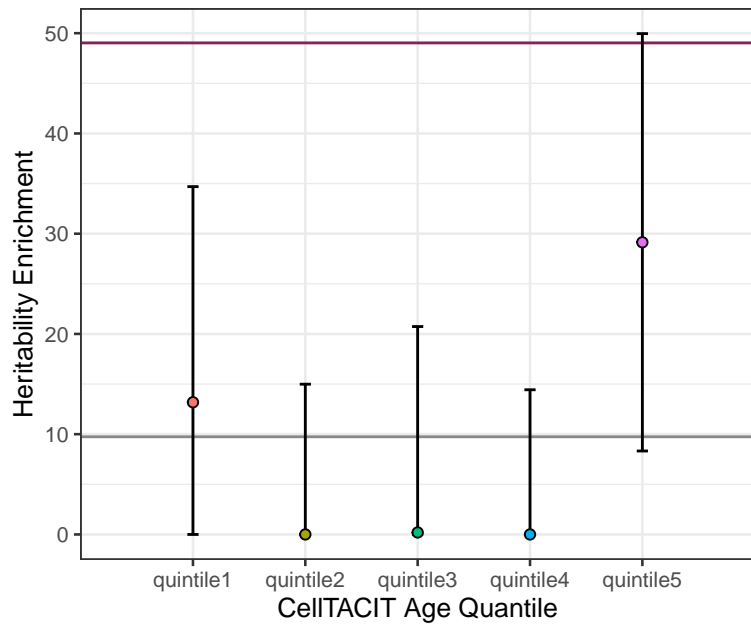
phyloP.Con

peaktype



quintile

Astro, BMD_E



quantile



quintile1



quintile2



quintile3

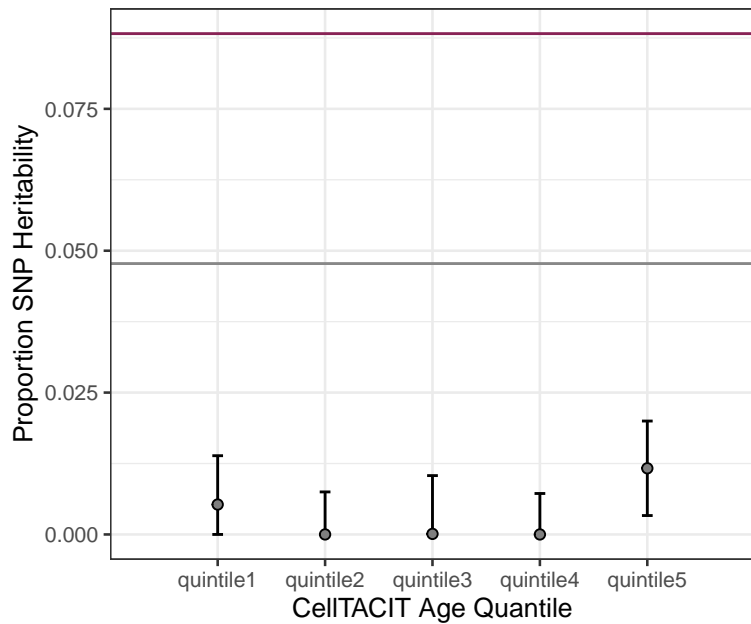


quintile4



quintile5

Astro, BMD_E



Zoonomia



phyloP.Acc



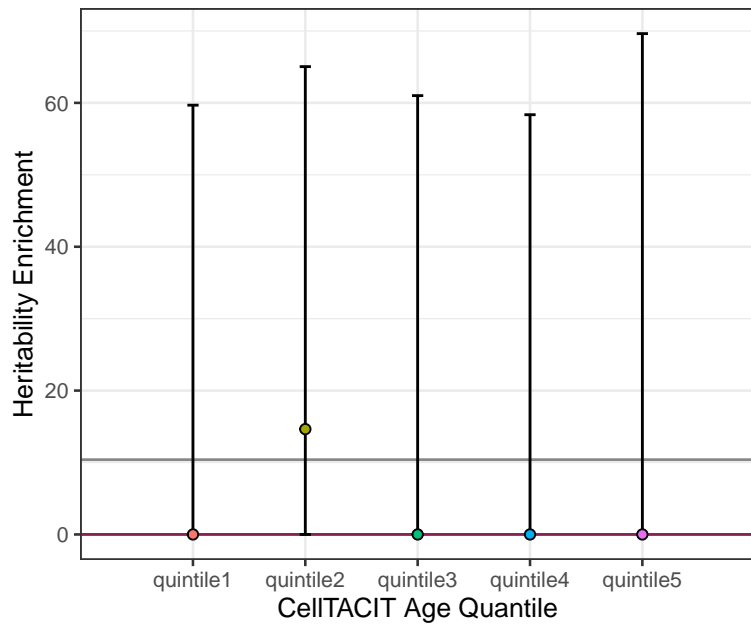
phyloP.Con

peaktype



quintile

Astro, CAD_E



quantile



quintile1



quintile2



quintile3

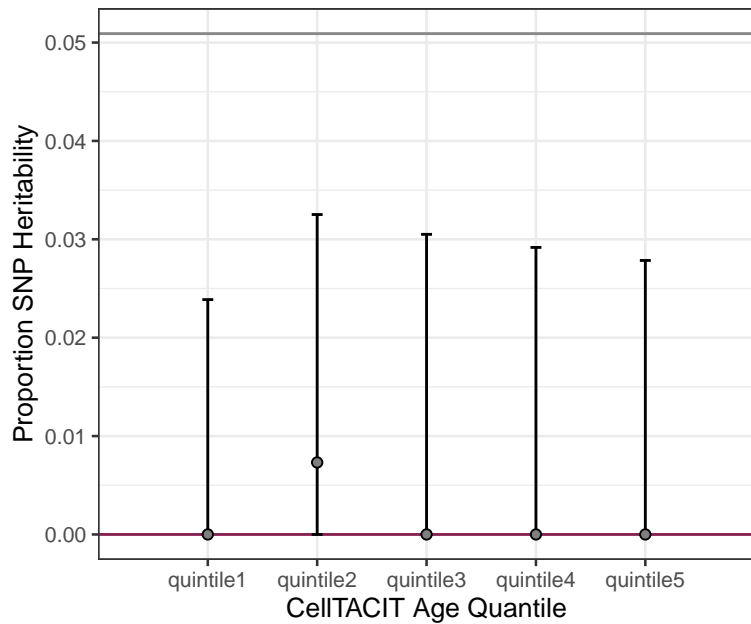


quintile4



quintile5

Astro, CAD_E



Zoonomia

— phyloP.Acc

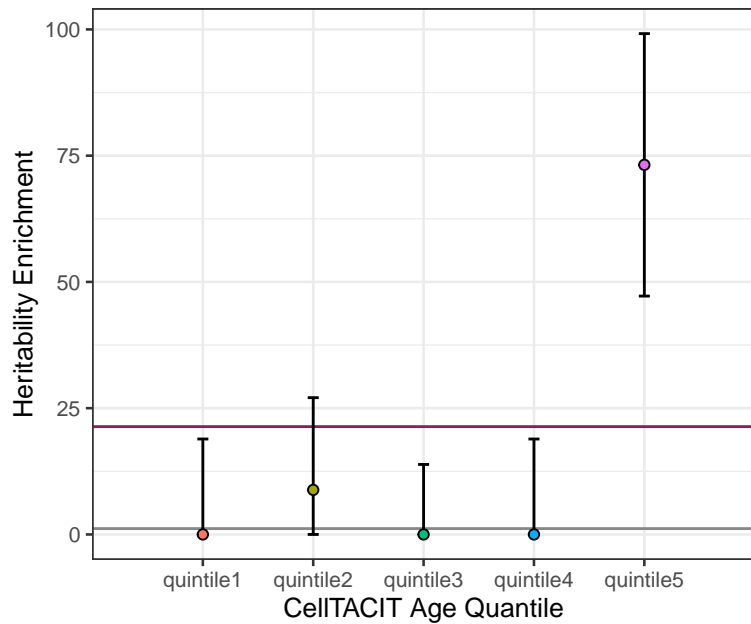
— phyloP.Con

peaktype

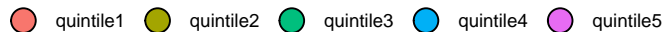


quintile

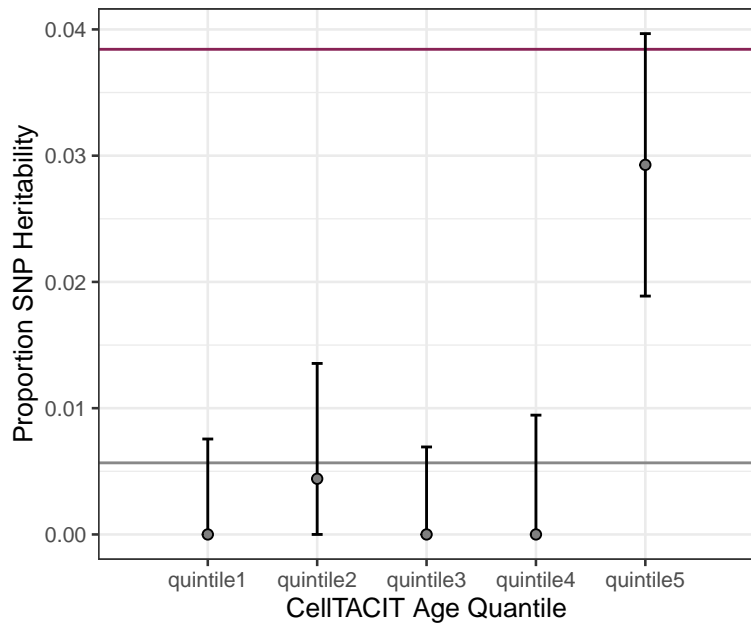
Astro, Height_E



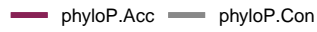
quantile



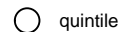
Astro, Height_E



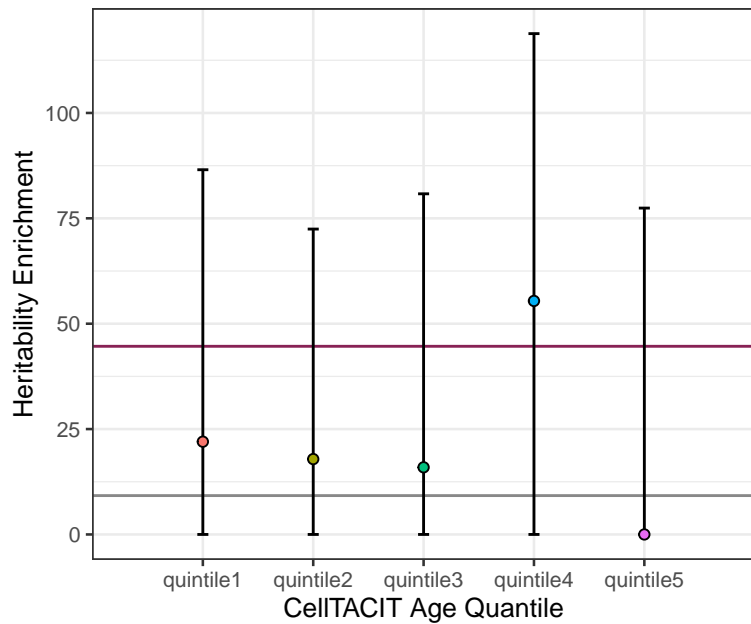
Zoonomia



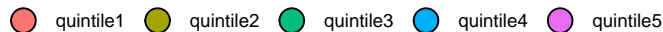
peaktype



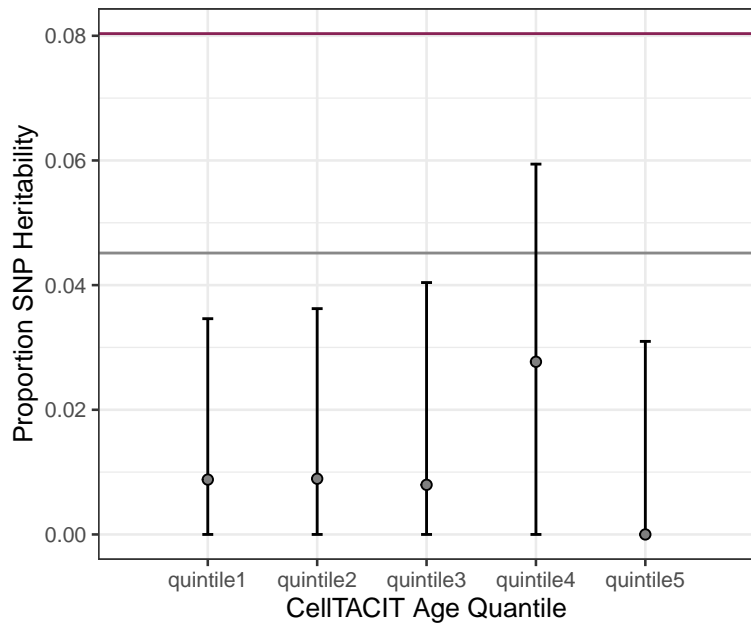
Astro, LBM_E



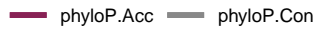
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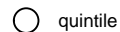
Astro, LBM_E



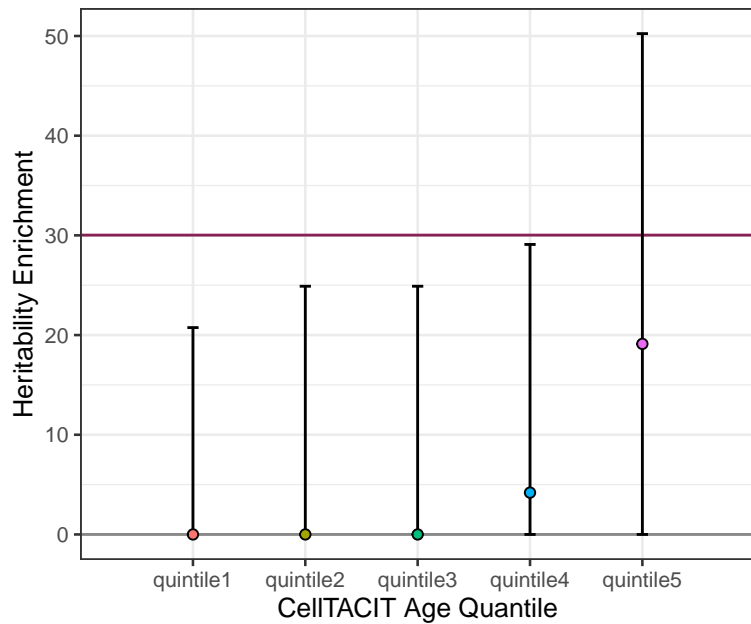
Zoonomia



peaktype



Astro, Longevity_E



quantile



quintile1



quintile2



quintile3

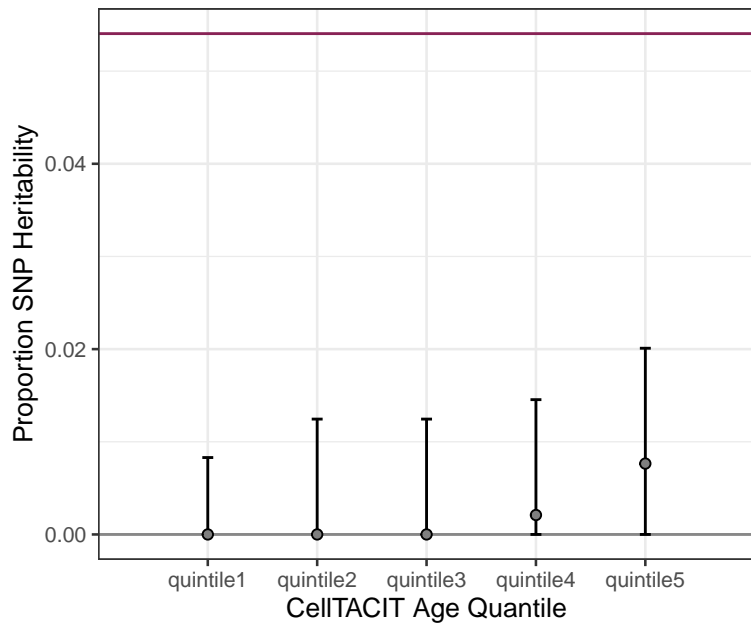


quintile4



quintile5

Astro, Longevity_E



Zoonomia

phyloP.Acc

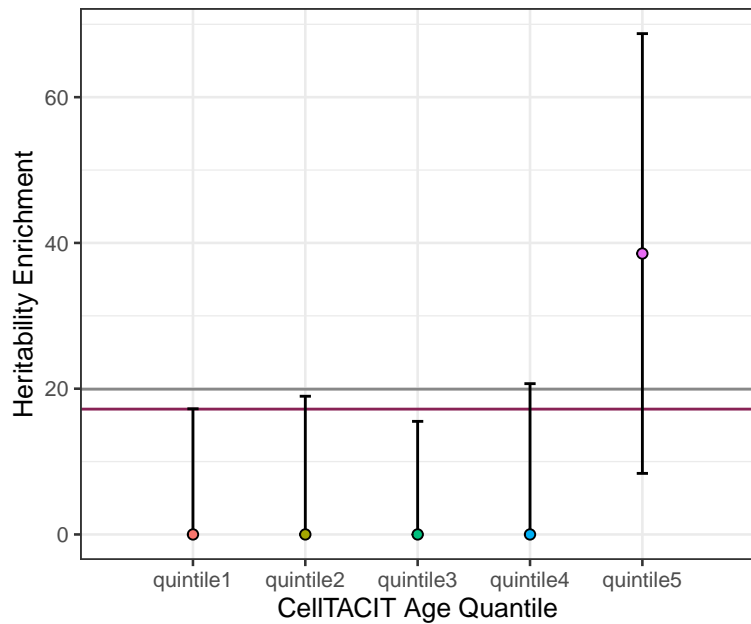
phyloP.Con

peaktype



quintile

Astro, WHRadjBMI_E



quantile



quintile1



quintile2



quintile3

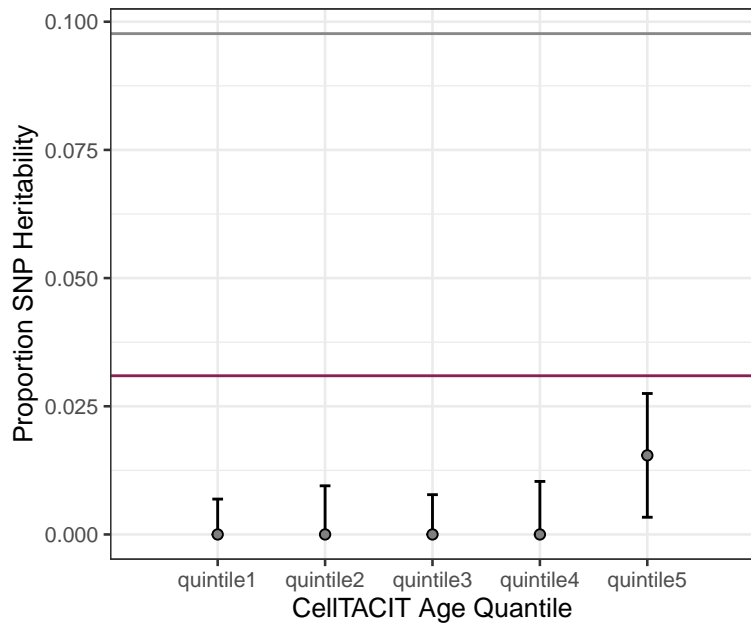


quintile4



quintile5

Astro, WHRadjBMI_E



Zoonomia

phyloP.Acc

phyloP.Con

peaktype



quintile