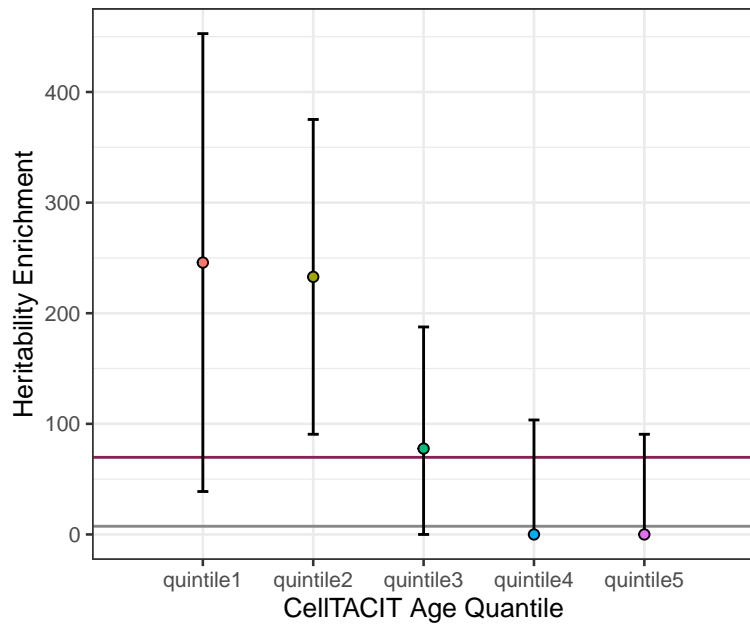


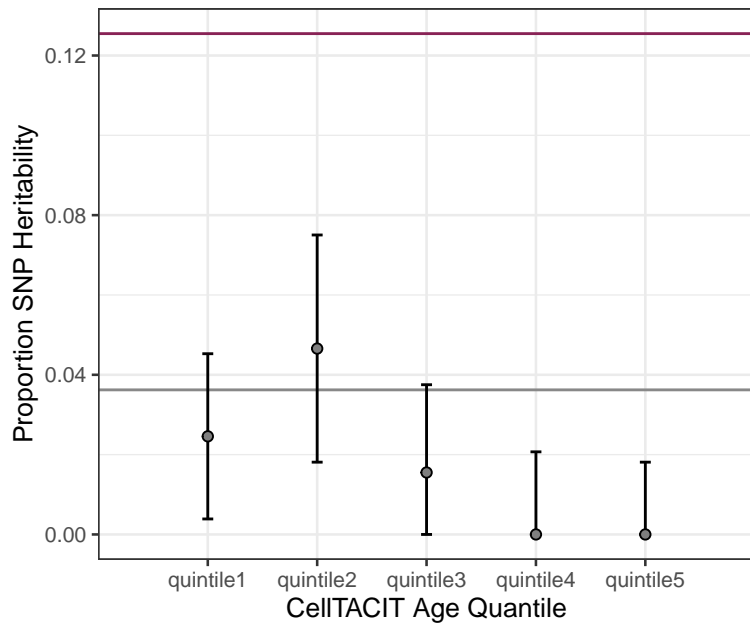
Oligo, AD_E



quantile



Oligo, AD_E



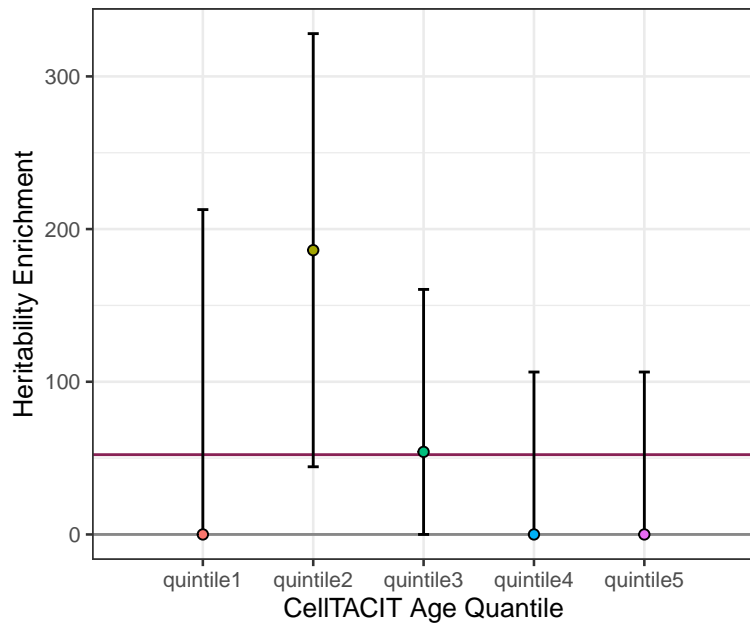
Zoonomia



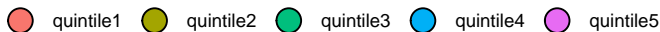
peaktype



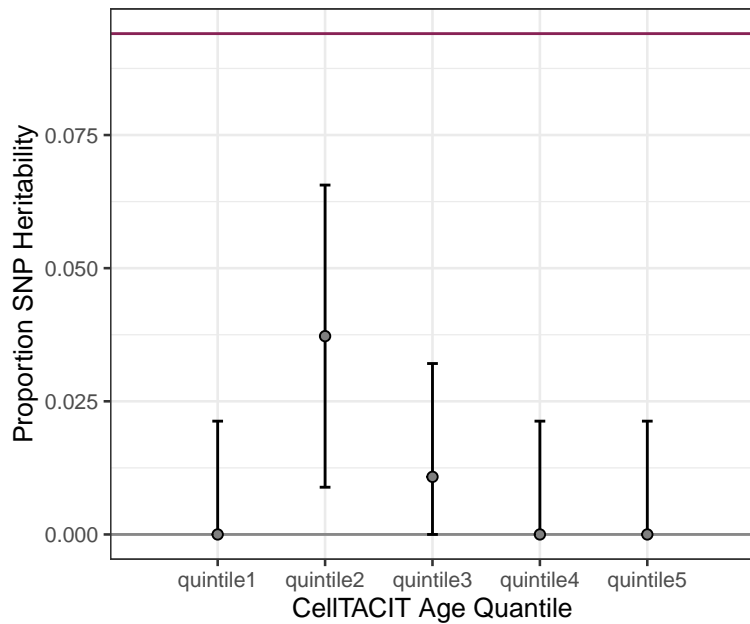
Oligo, AD-ADBP_E



quantile



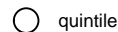
Oligo, AD-ADBP_E



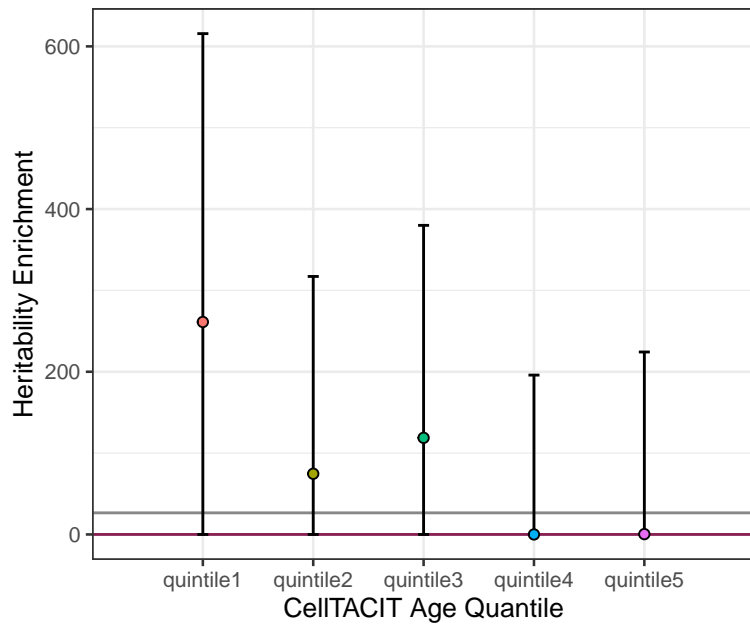
Zoonomia



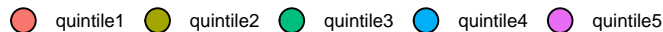
peaktype



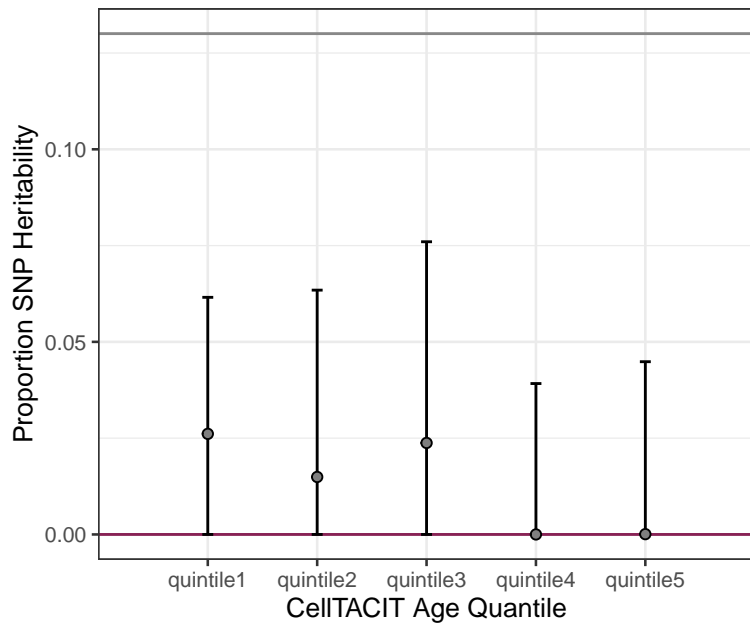
Oligo, ALS_E



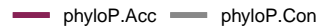
quantile



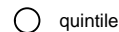
Oligo, ALS_E



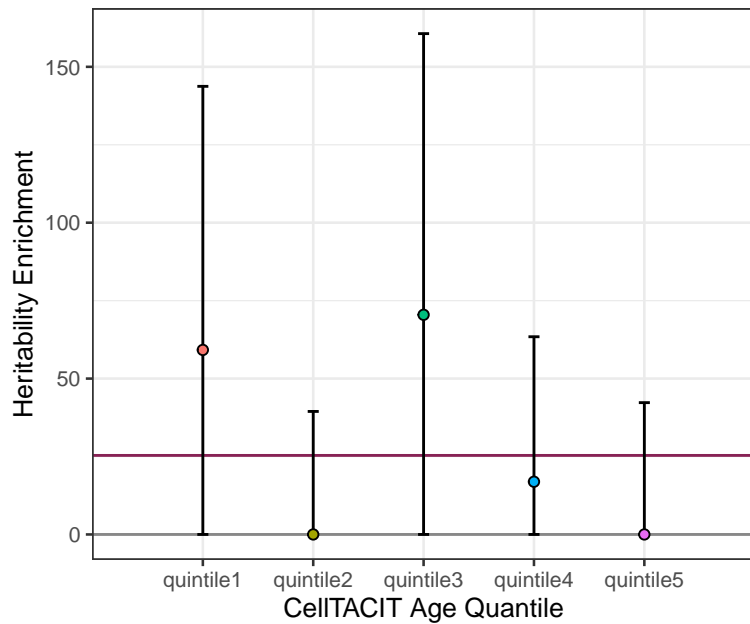
Zoonomia



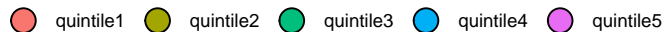
peaktype



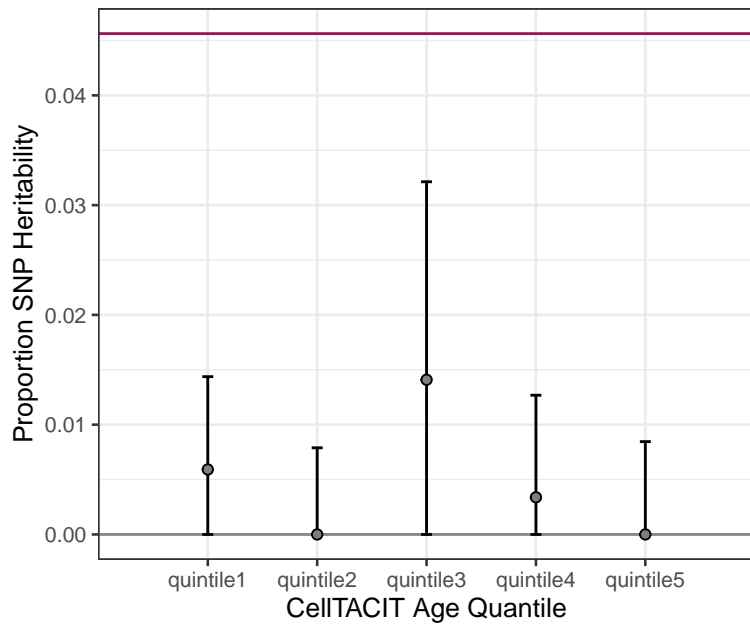
Oligo, AMD_E



quantile



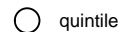
Oligo, AMD_E



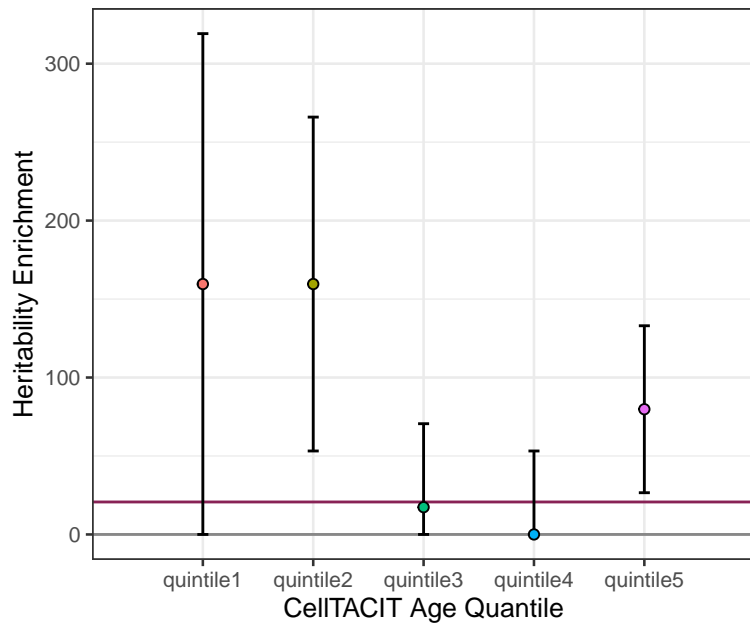
Zoonomia



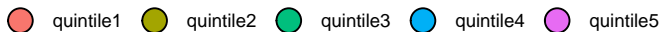
peaktype



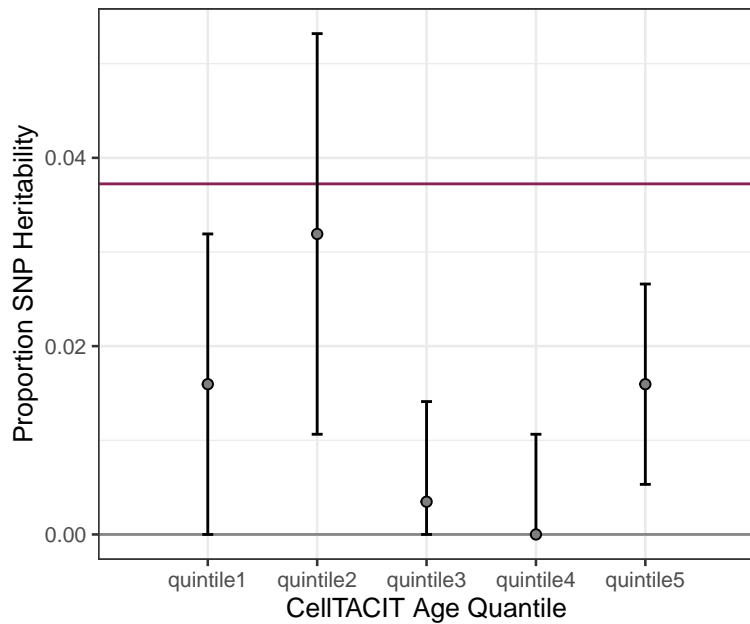
Oligo, PD-PDBP_E



quintile



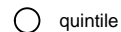
Oligo, PD-PDBP_E



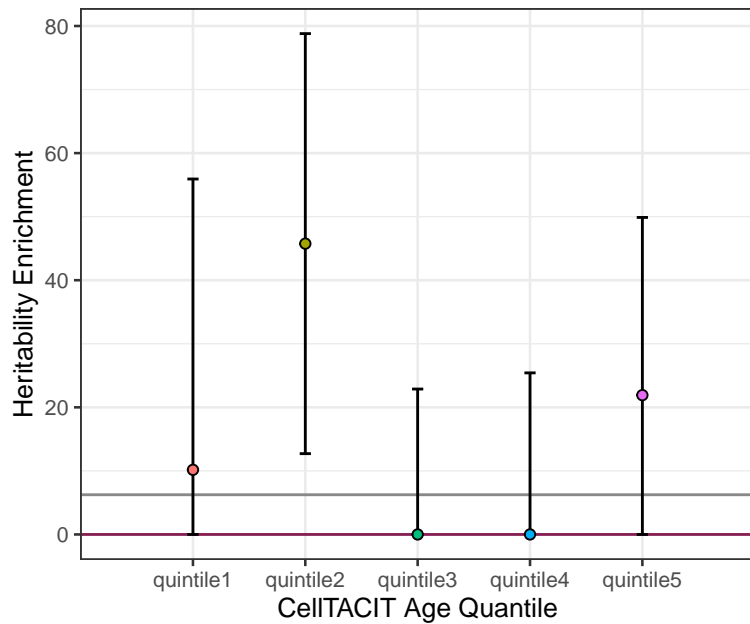
Zoonomia



peaktype



Oligo, Cross-Psych_E



quantile



quintile1



quintile2



quintile3

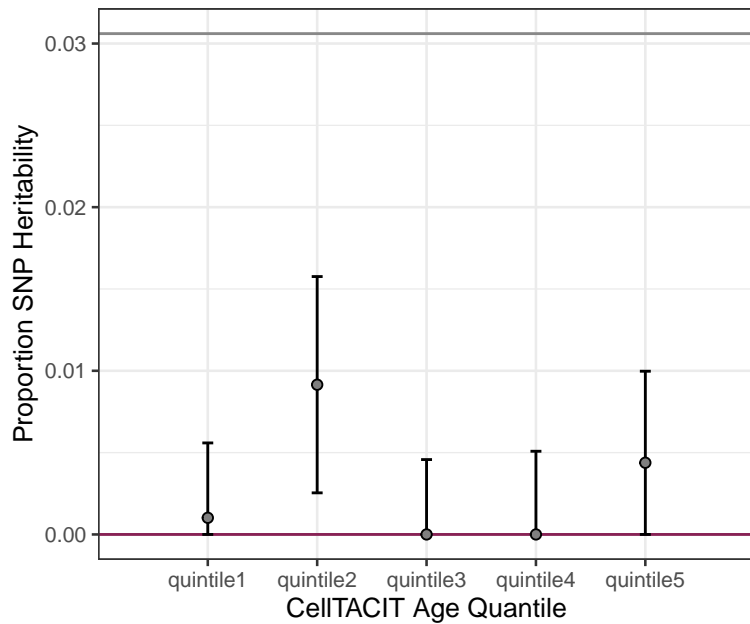


quintile4



quintile5

Oligo, Cross-Psych_E



Zoonomia

— phyloP.Acc

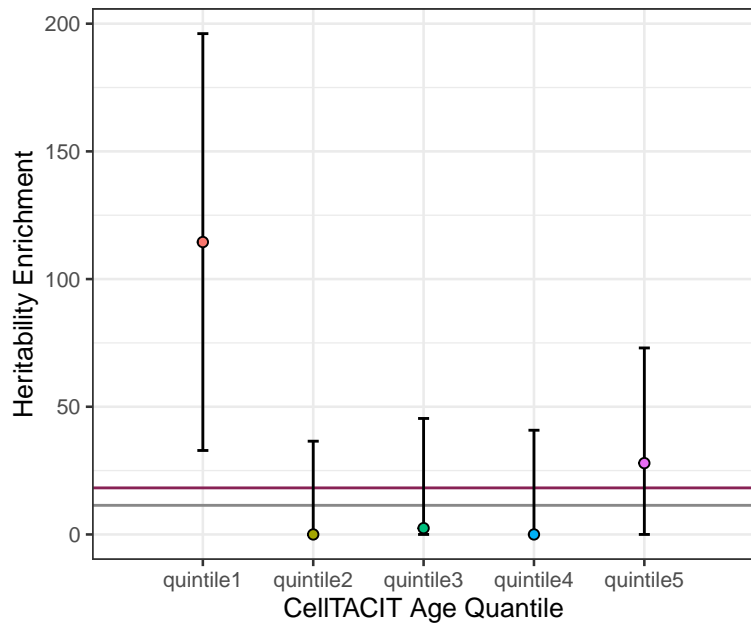
— phyloP.Con

peaktype

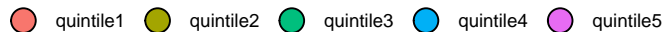


quintile

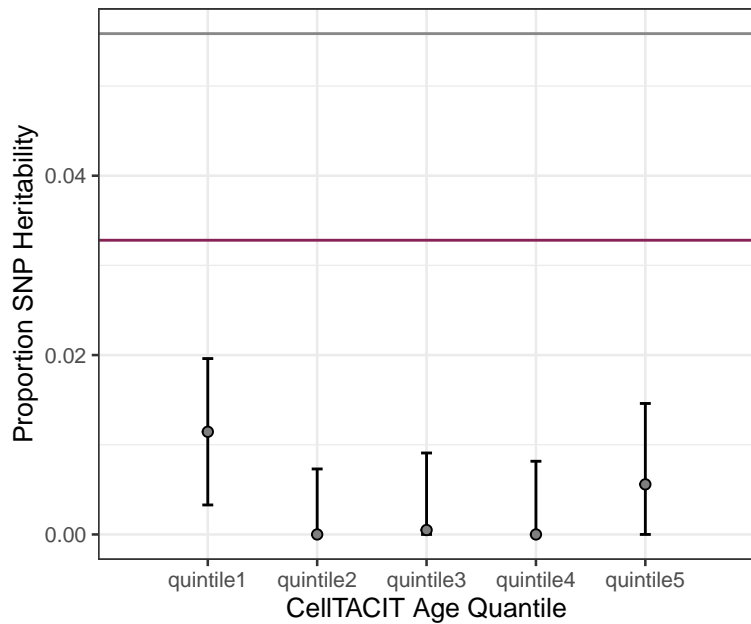
Oligo, ADHD_E



quintile



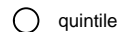
Oligo, ADHD_E



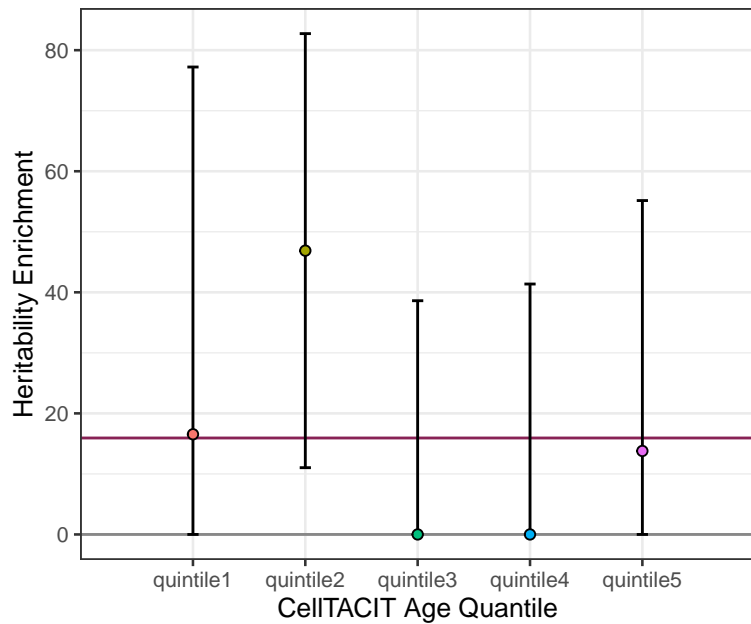
Zoonomia



peaktype



Oligo, Anorexia_E



quantile



quintile1



quintile2



quintile3

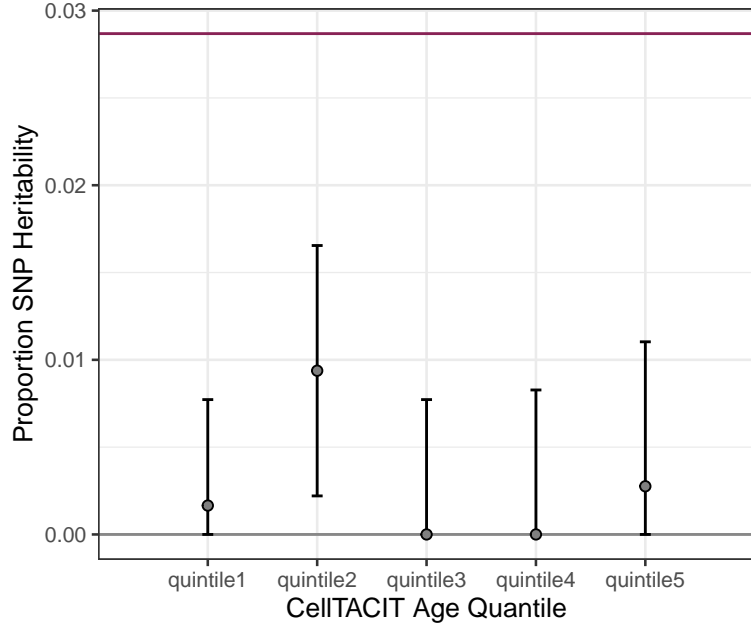


quintile4



quintile5

Oligo, Anorexia_E



Zoonomia



phyloP.Acc



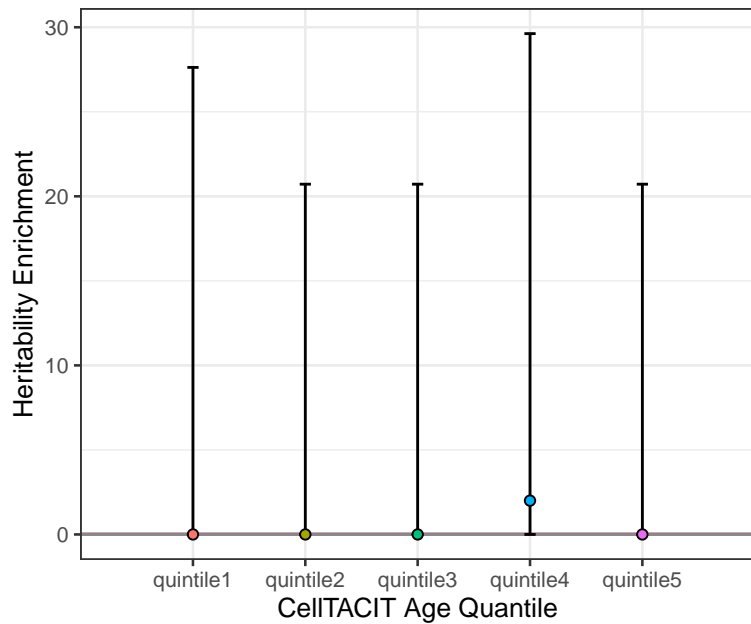
phyloP.Con

peaktype



quintile

Oligo, Bipolar_E



quantile



quintile1



quintile2



quintile3

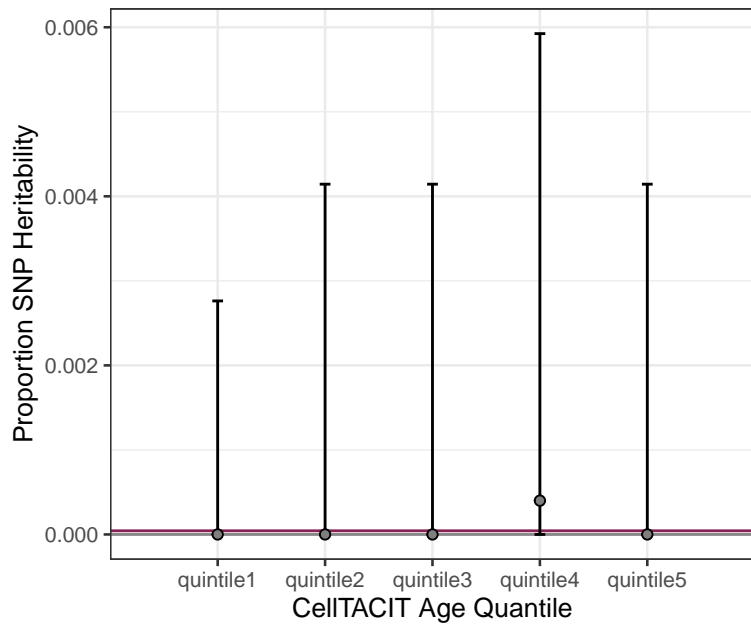


quintile4



quintile5

Oligo, Bipolar_E



Zoonomia



phyloP.Acc



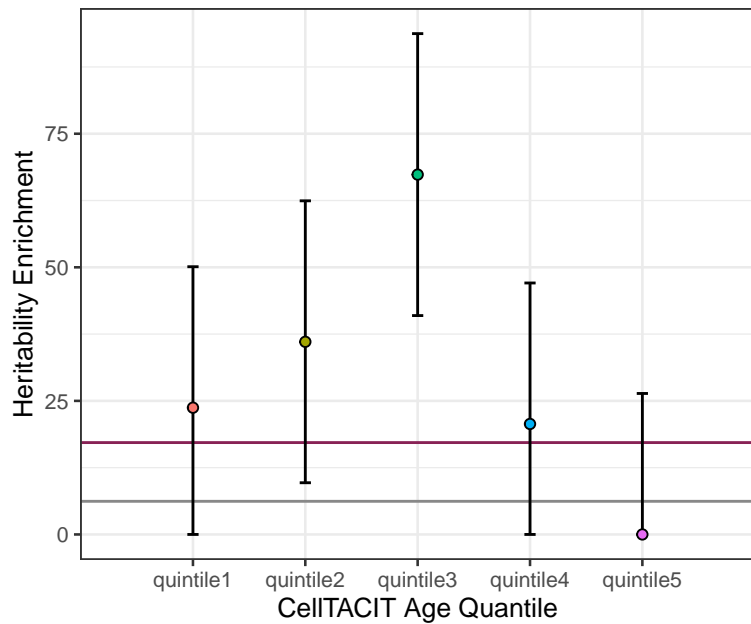
phyloP.Con

peaktype



quintile

Oligo, Depression_E



quantile



quintile1



quintile2



quintile3

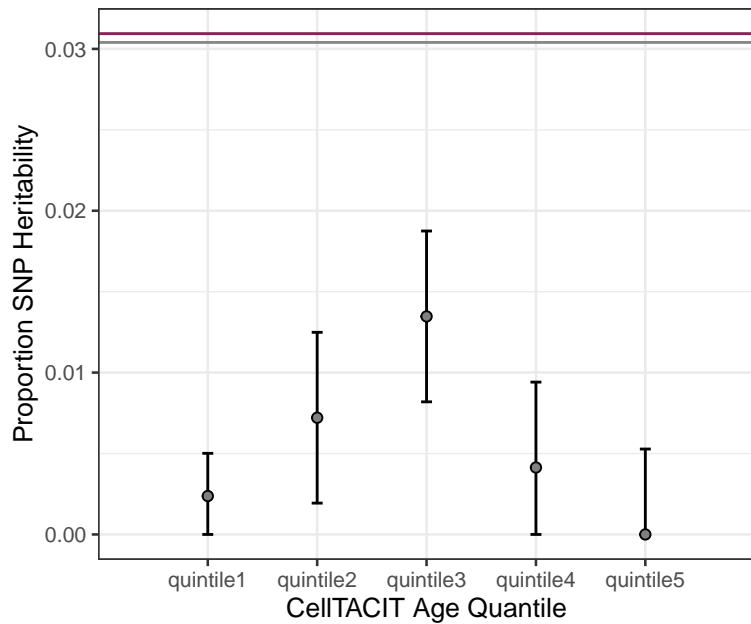


quintile4



quintile5

Oligo, Depression_E



Zoonomia



phyloP.Acc



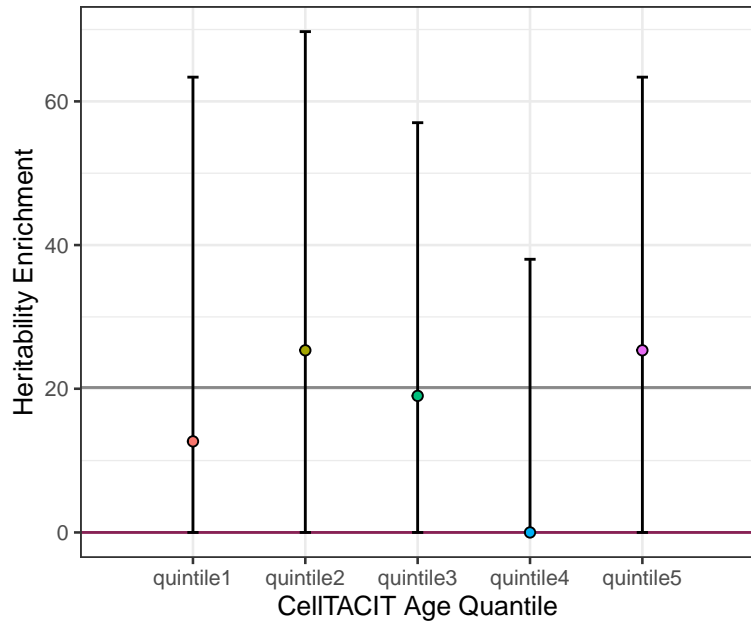
phyloP.Con

peaktype



quintile

Oligo, MDD_E



quantile



quintile1



quintile2



quintile3

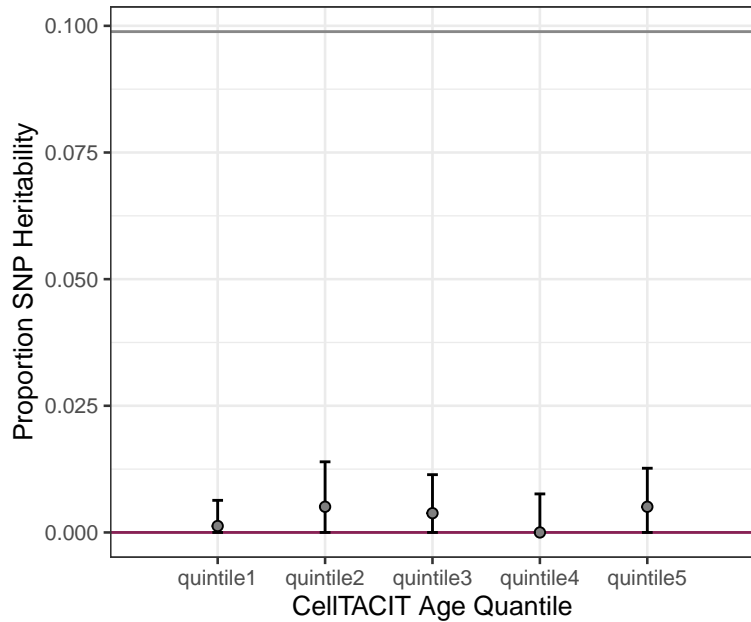


quintile4



quintile5

Oligo, MDD_E



Zoonomia



phyloP.Acc



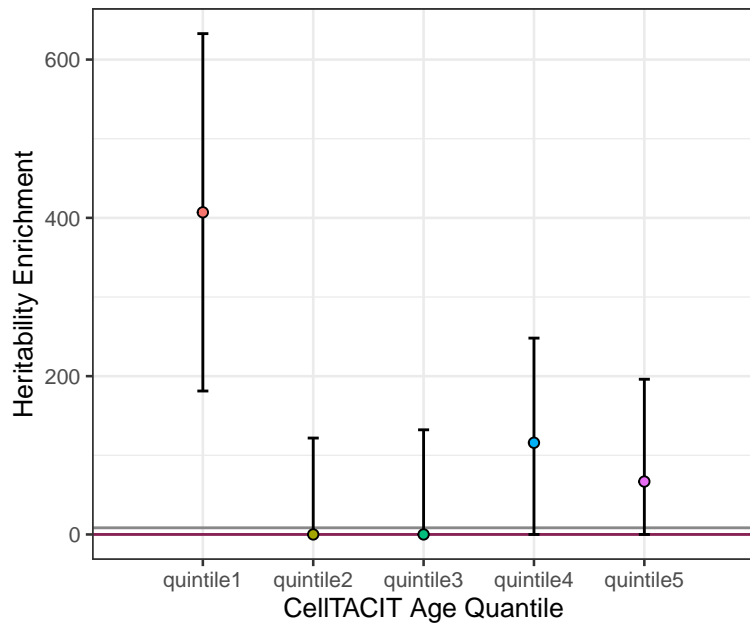
phyloP.Con

peaktype

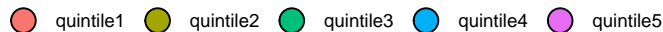


quintile

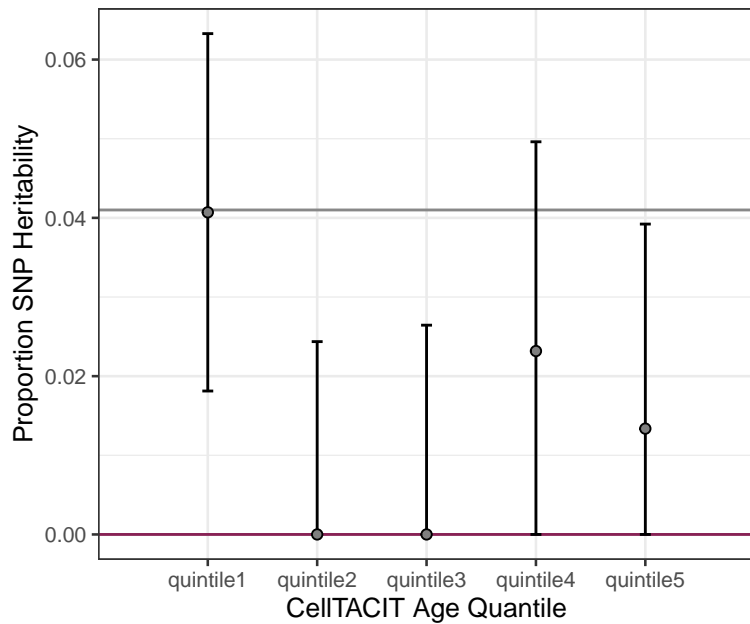
Oligo, OCD_E



quantile



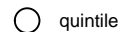
Oligo, OCD_E



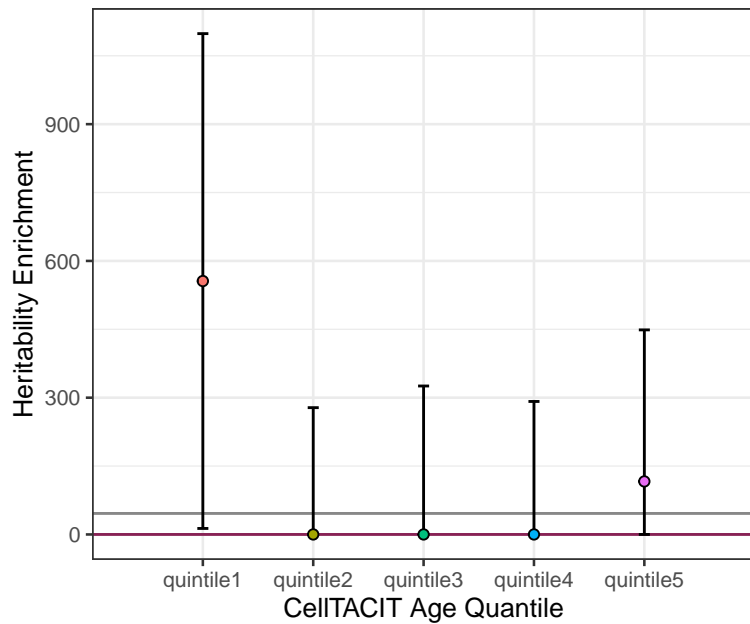
Zoonomia



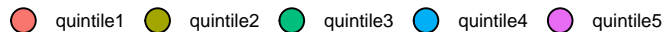
peaktype



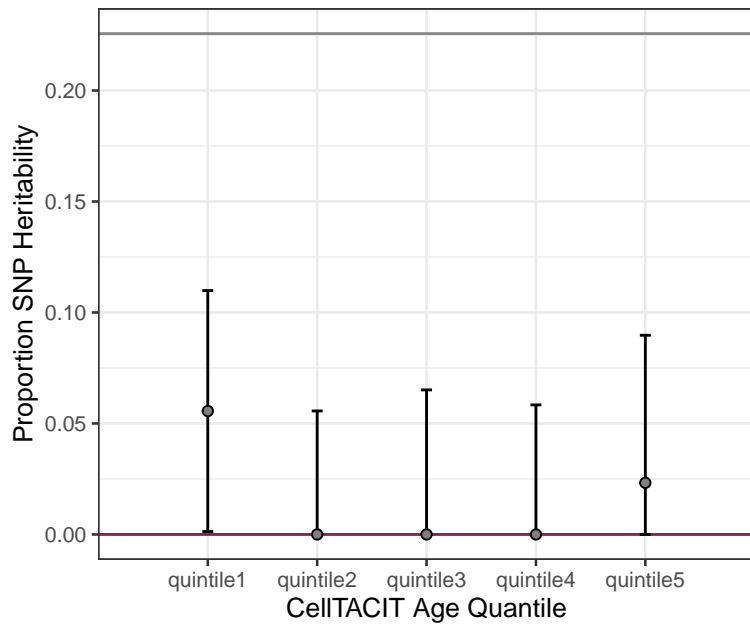
Oligo, PTSD_A



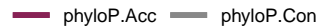
quantile



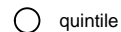
Oligo, PTSD_A



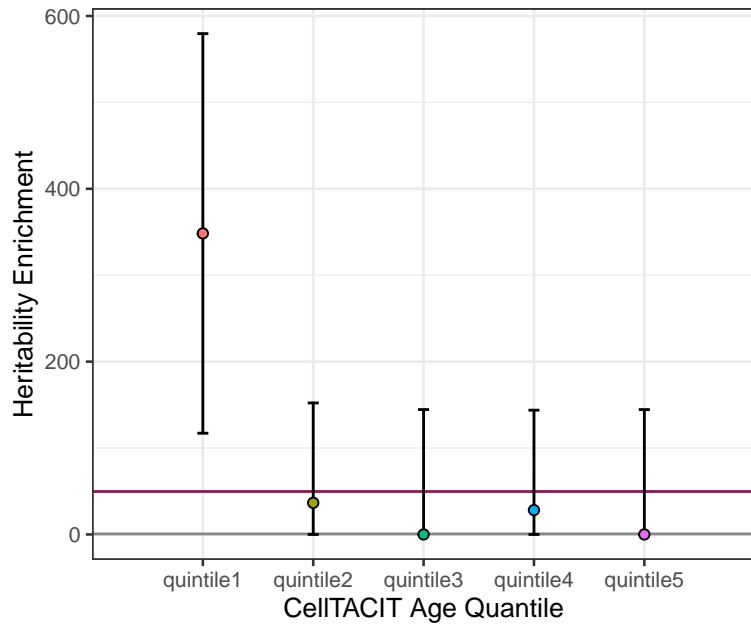
Zoonomia



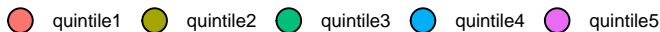
peaktype



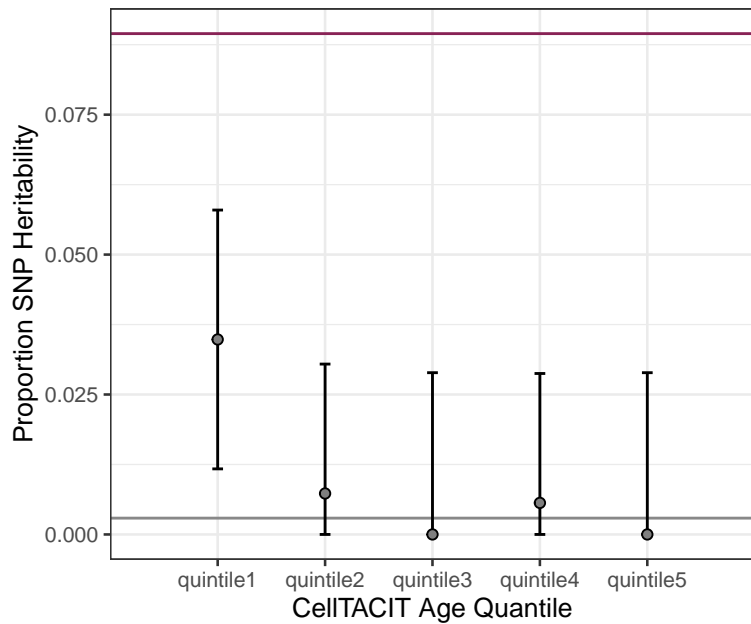
Oligo, PTSD_E



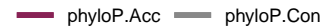
quantile



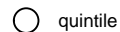
Oligo, PTSD_E



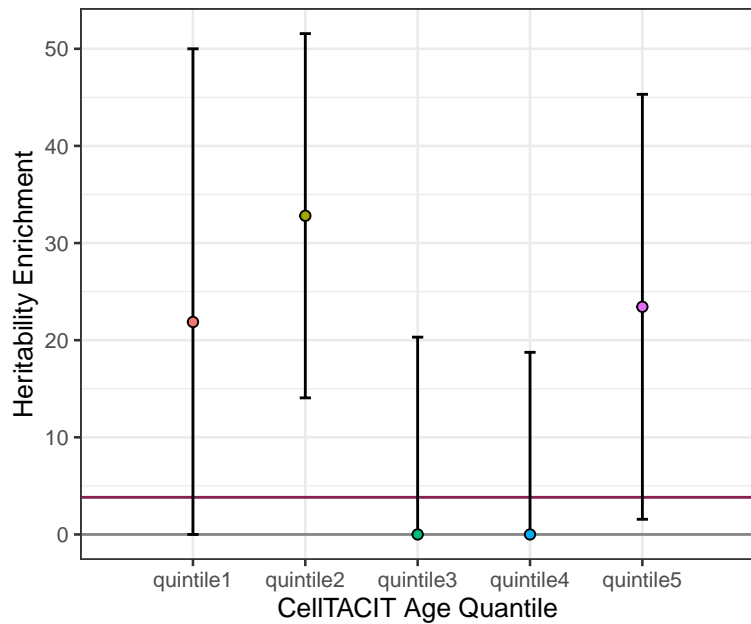
Zoonomia



peaktype



Oligo, Schizophrenia_E



quantile



quintile1



quintile2



quintile3

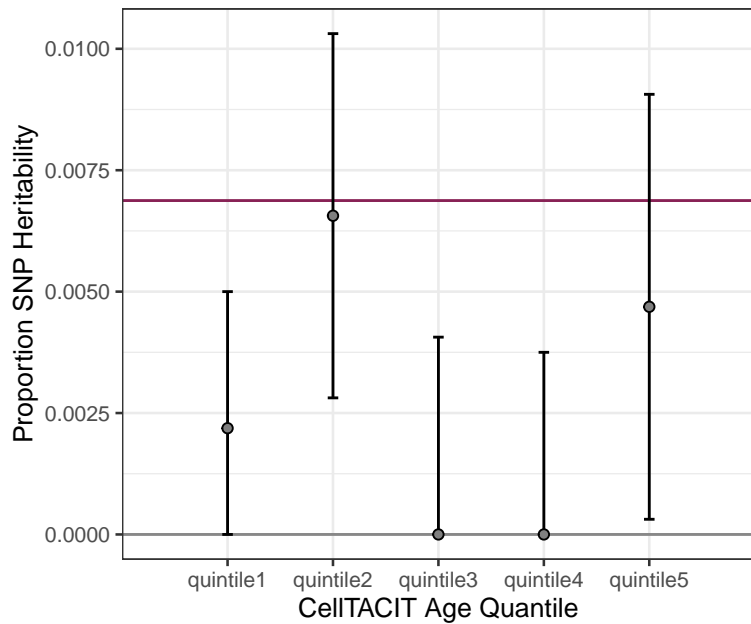


quintile4



quintile5

Oligo, Schizophrenia_E



Zoonomia



phyloP.Acc



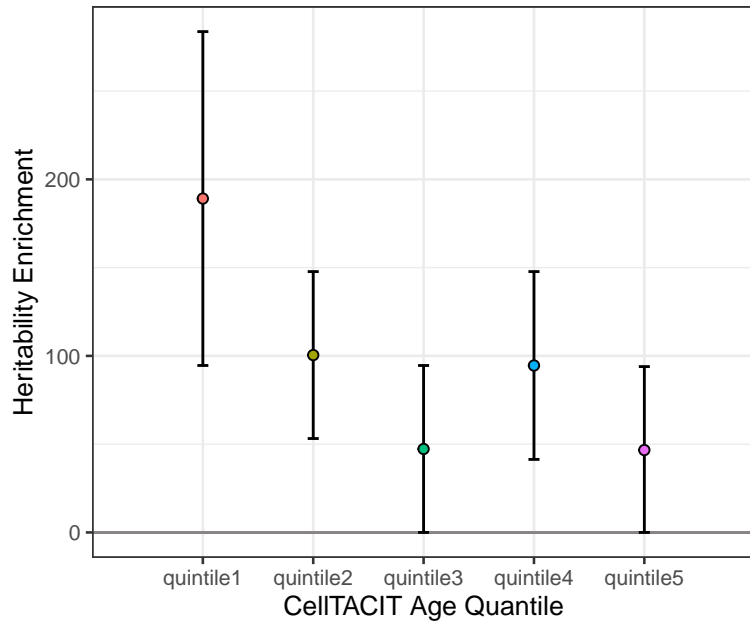
phyloP.Con

peaktype



quintile

Oligo, AUDIT-C_E



quantile



quintile1



quintile2



quintile3

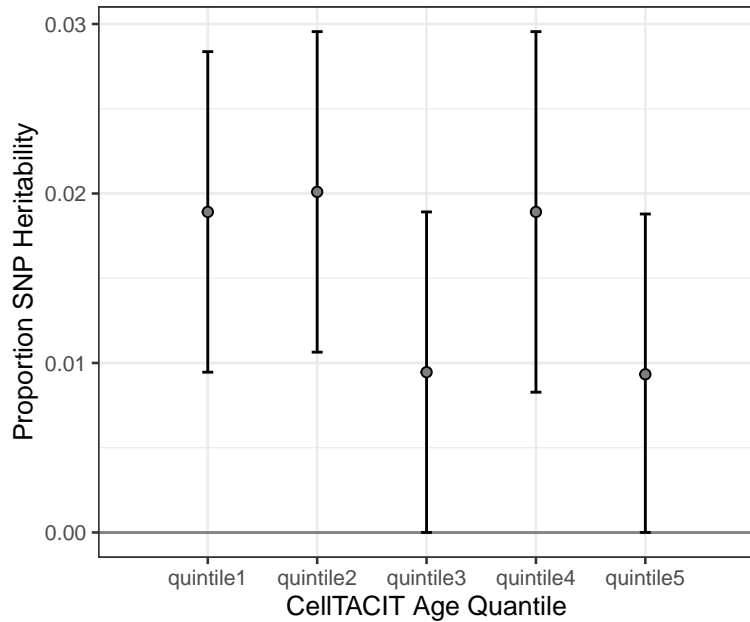


quintile4



quintile5

Oligo, AUDIT-C_E



Zoonomia

phyloP.Acc

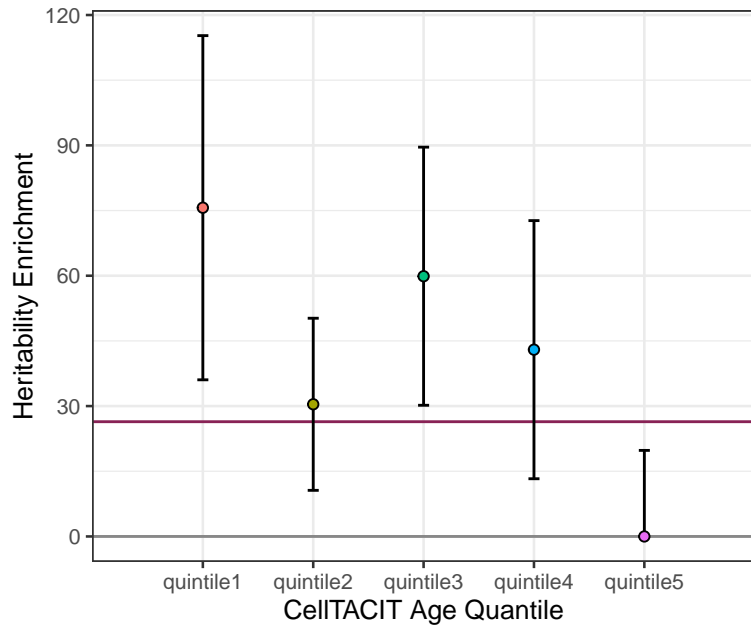
phyloP.Con

peaktype



quintile

Oligo, DrinksPerWeek_E



quantile



quintile1



quintile2



quintile3

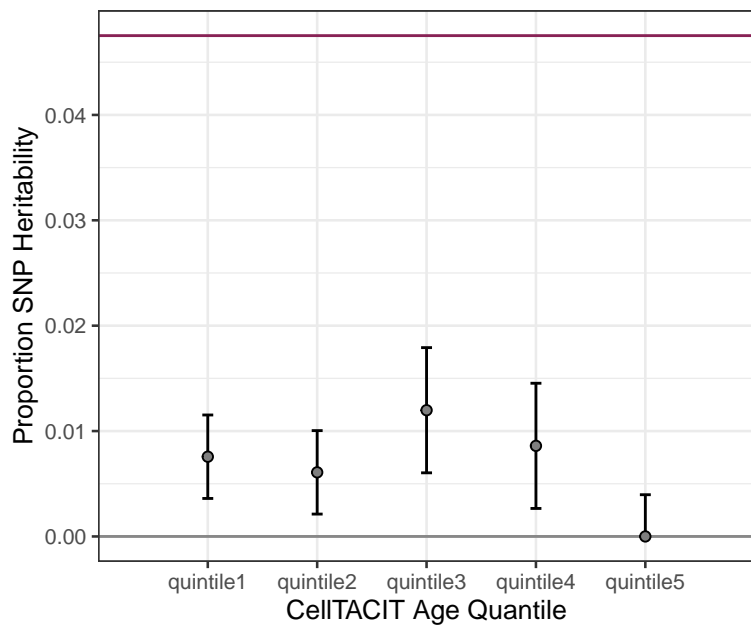


quintile4



quintile5

Oligo, DrinksPerWeek_E



Zoonomia

— phyloP.Acc

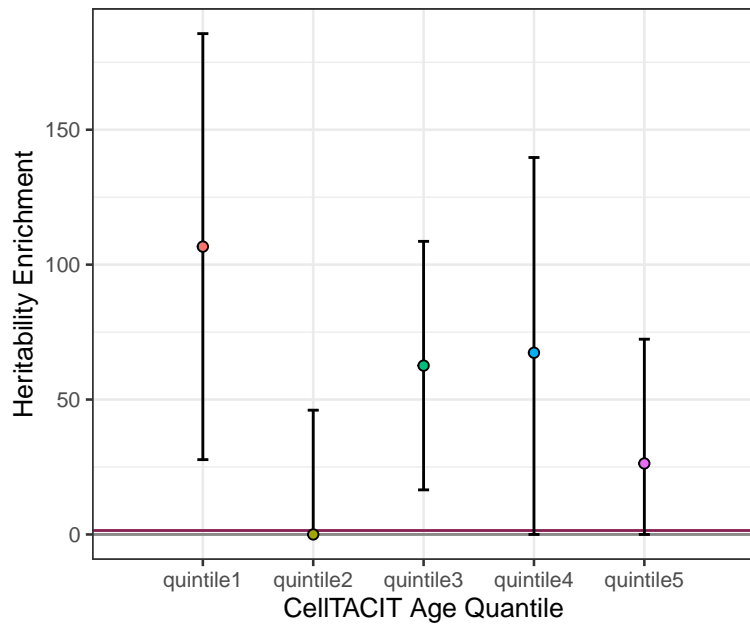
— phyloP.Con

peaktype

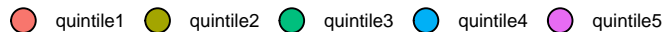


quintile

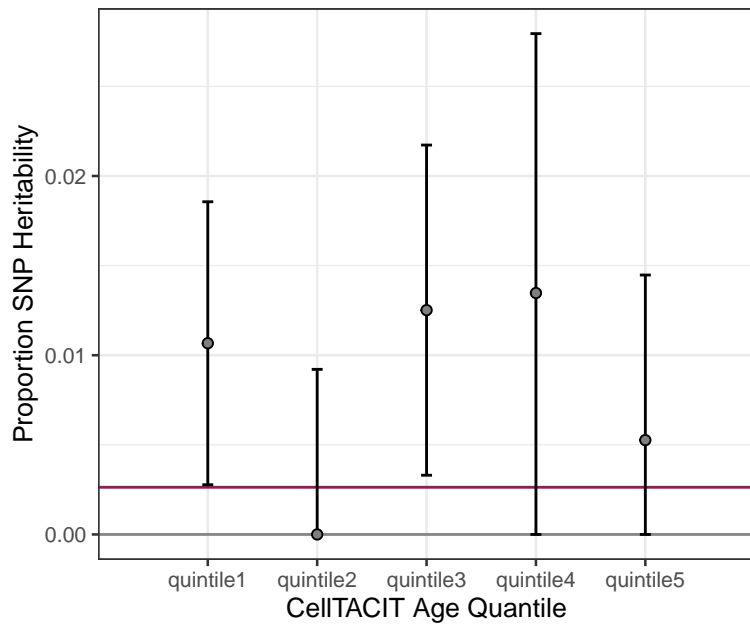
Oligo, CannabisUse_E



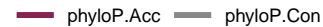
quantile



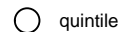
Oligo, CannabisUse_E



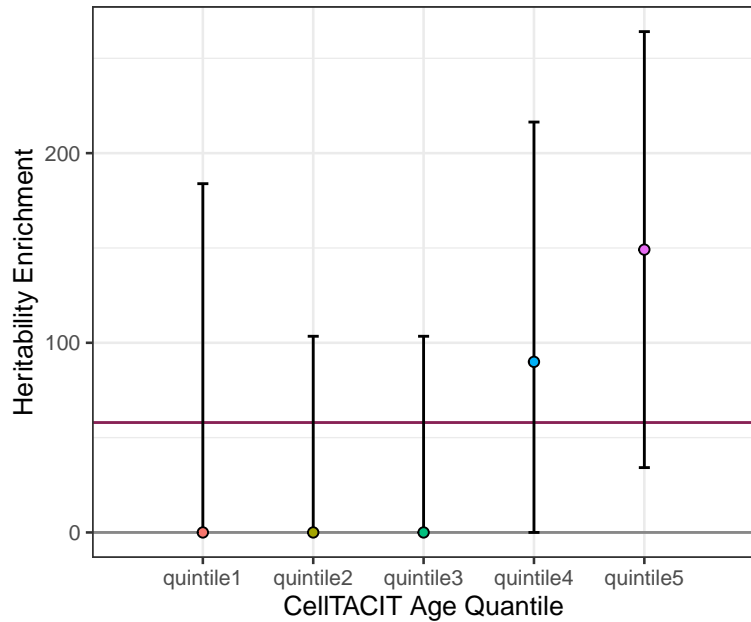
Zoonomia



peaktype



Oligo, CoffeePerDay_E



quantile



quintile1



quintile2



quintile3

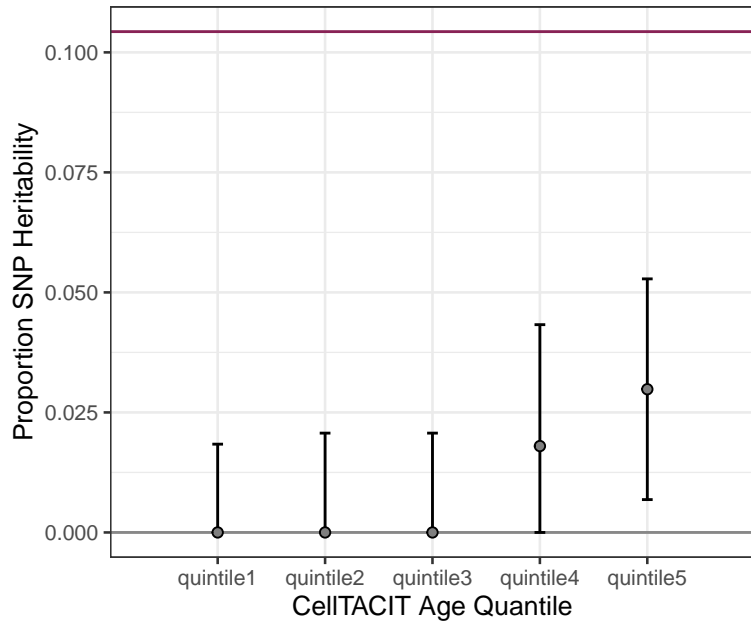


quintile4



quintile5

Oligo, CoffeePerDay_E



Zoonomia



phyloP.Acc



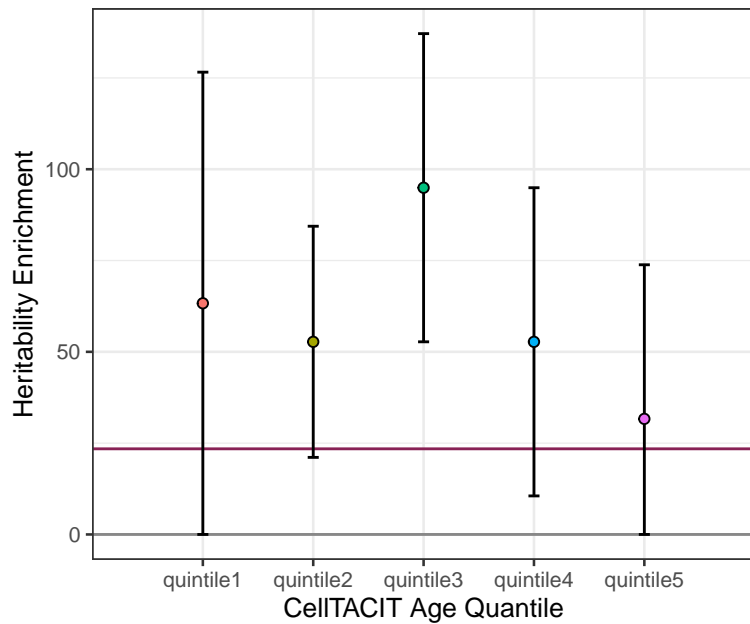
phyloP.Con

peaktype

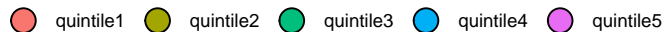


quintile

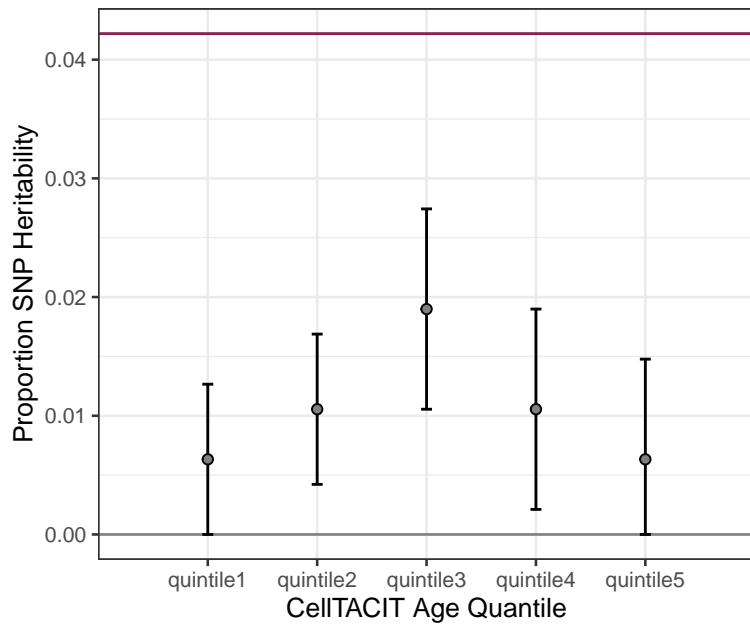
Oligo, SmokAgeOfInit_E



quintile



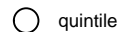
Oligo, SmokAgeOfInit_E



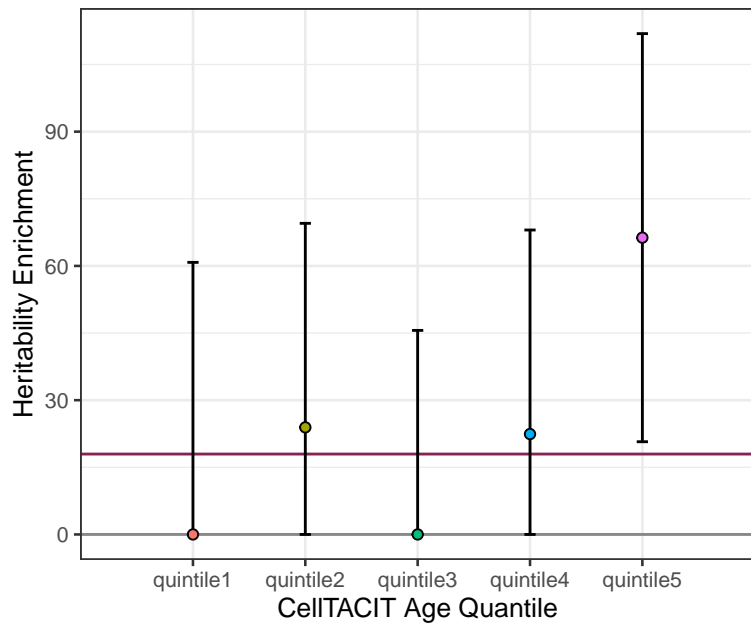
Zoonomia



peaktype



Oligo, SmokCessation_E



quantile



quintile1



quintile2



quintile3

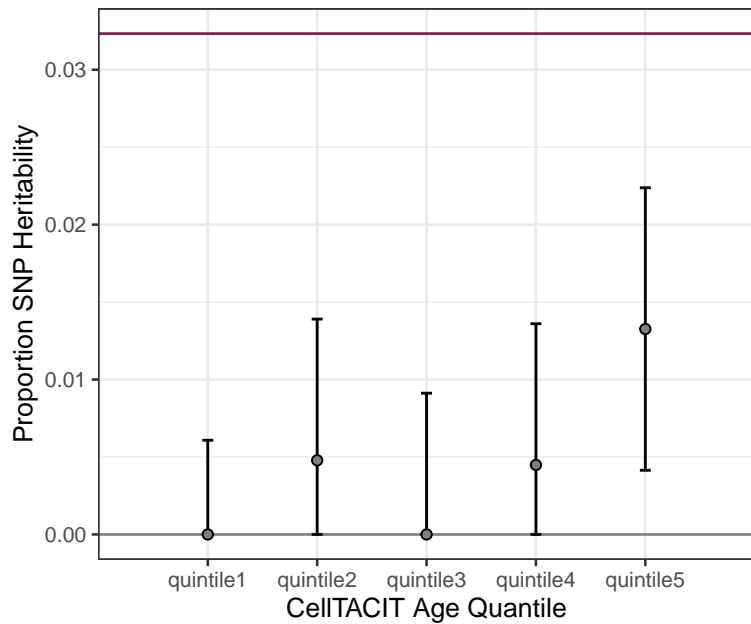


quintile4



quintile5

Oligo, SmokCessation_E



Zoonomia

phyloP.Acc

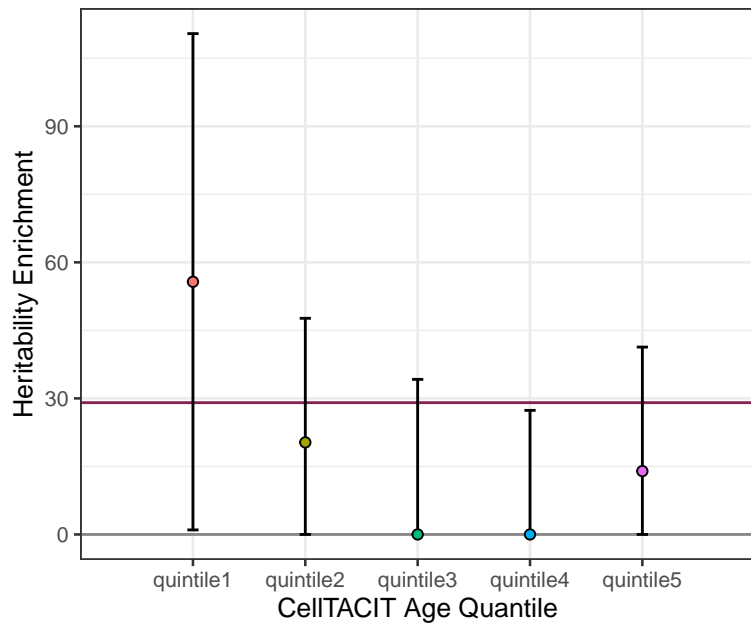
phyloP.Con

peaktype

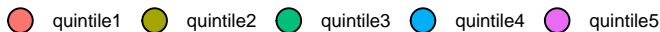


quintile

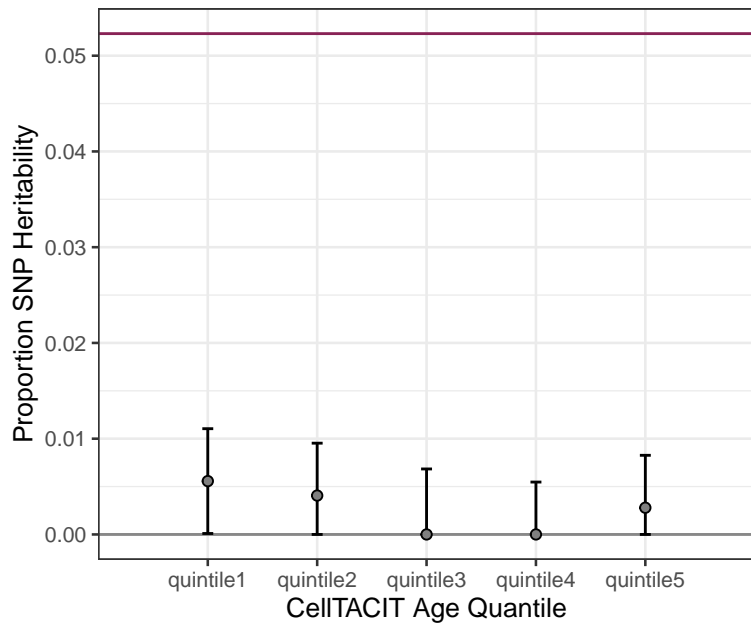
Oligo, SmokCigPerDay_E



quantile



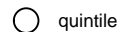
Oligo, SmokCigPerDay_E



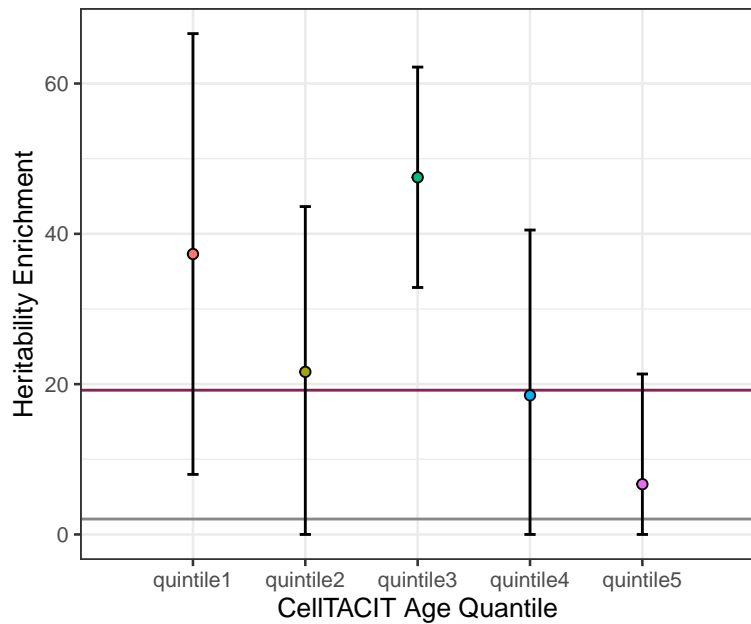
Zoonomia



peaktype



Oligo, SmokInitiation_E



quantile



quintile1



quintile2



quintile3

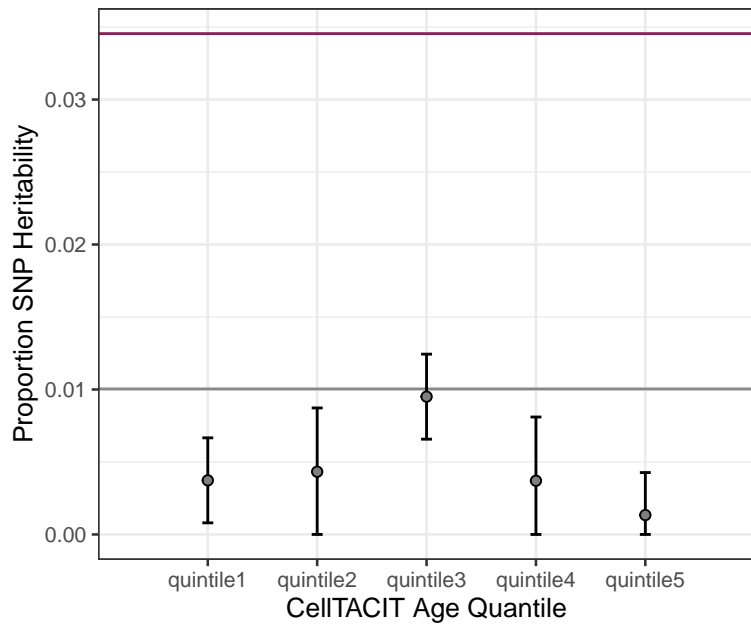


quintile4



quintile5

Oligo, SmokInitiation_E



Zoonomia

— phyloP.Acc

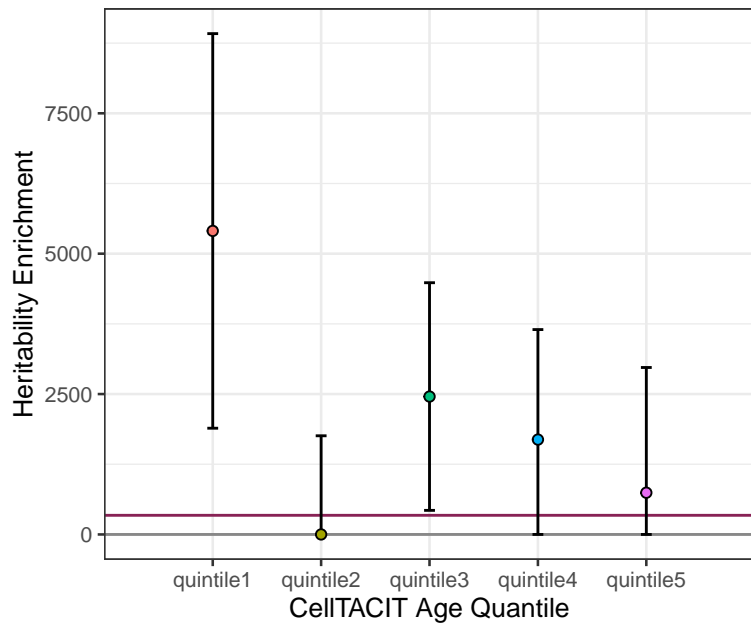
— phyloP.Con

peaktype

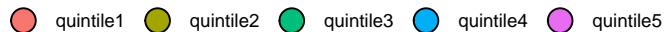


quintile

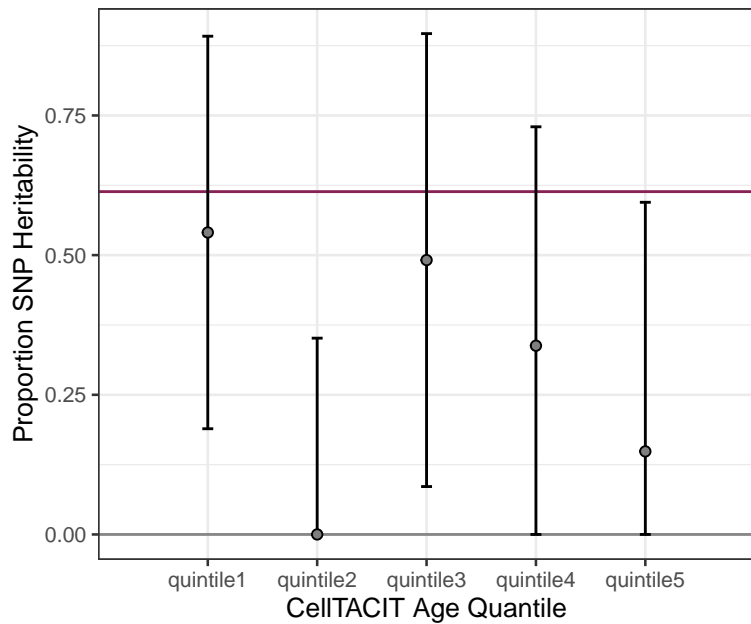
Oligo, OpioidUse_E



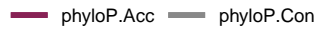
quantile



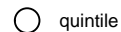
Oligo, OpioidUse_E



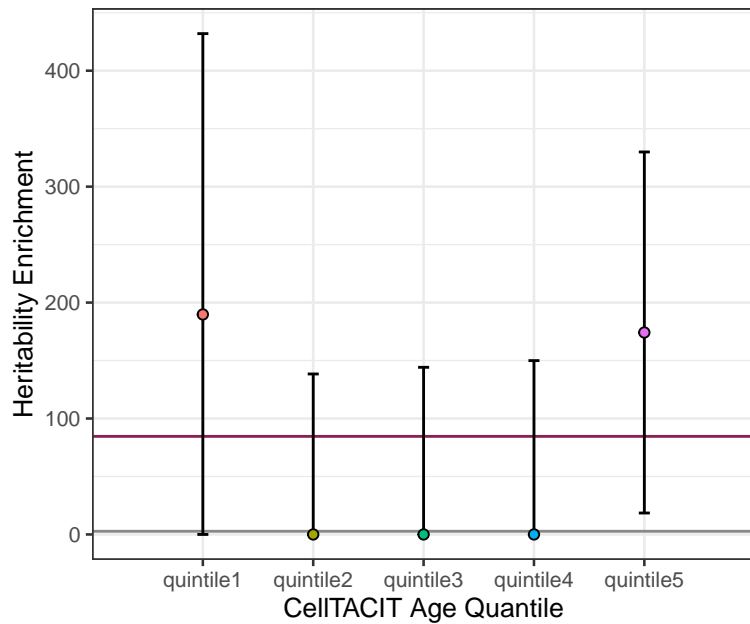
Zoonomia



peaktype



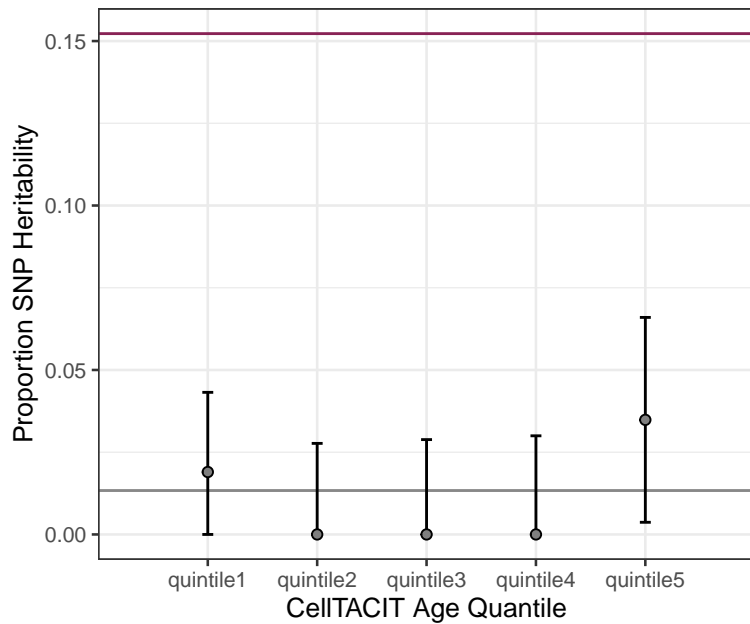
Oligo, AlcoholDep_E



quantile



Oligo, AlcoholDep_E



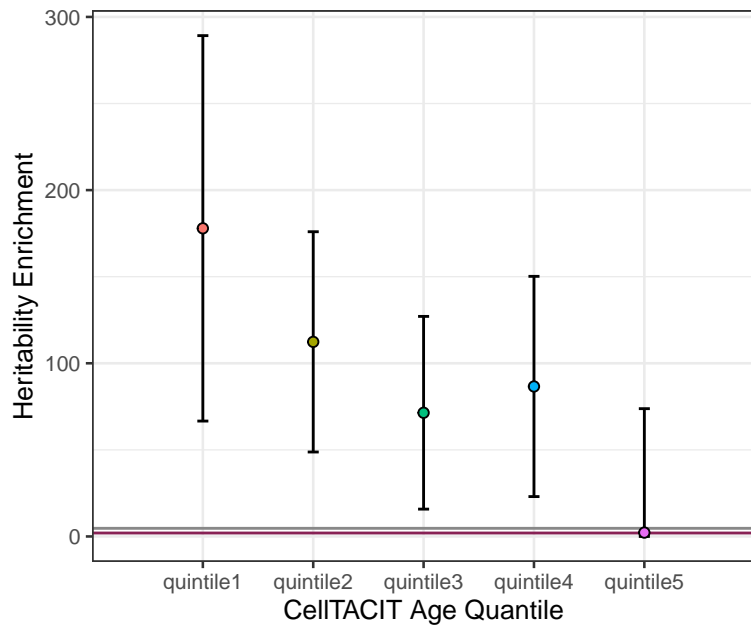
Zoonomia



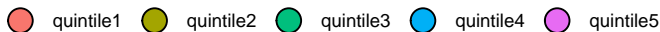
peaktype



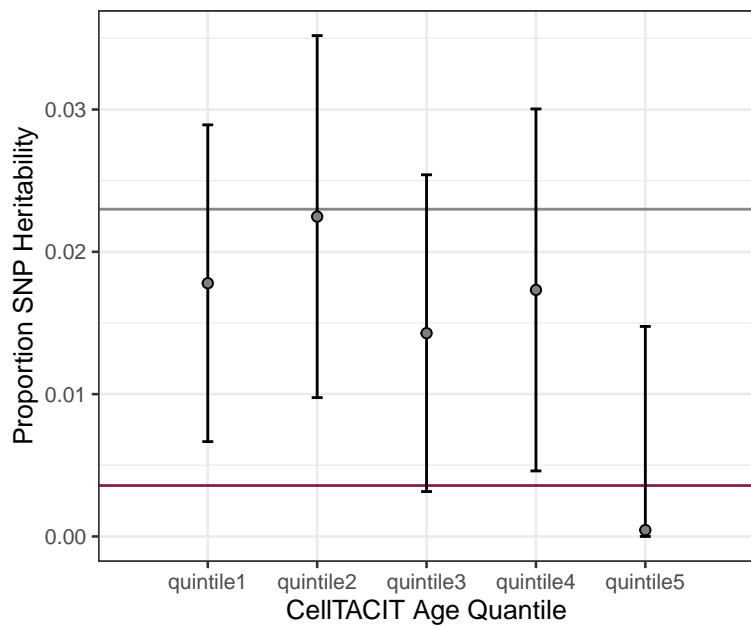
Oligo, AUDIT-P_E



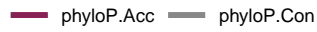
quantile



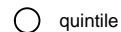
Oligo, AUDIT-P_E



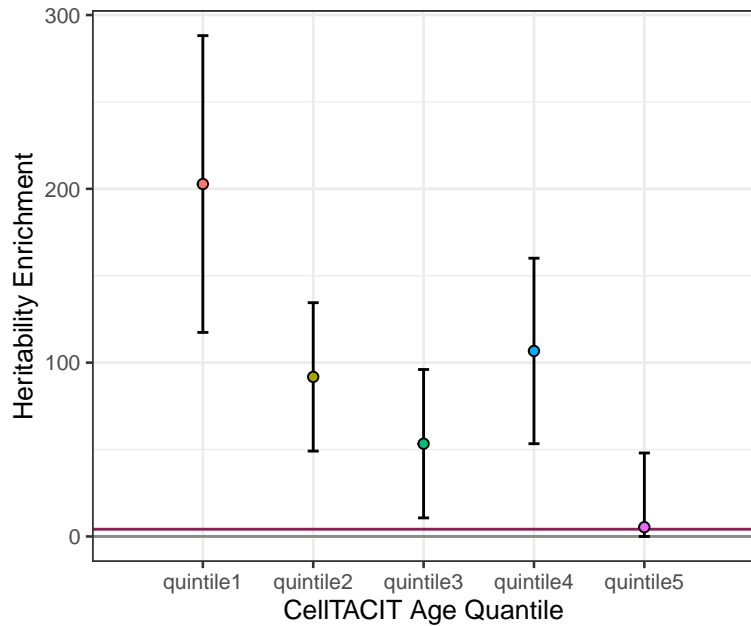
Zoonomia



peaktype



Oligo, AUDIT-Tot_E



quantile



quintile1



quintile2



quintile3

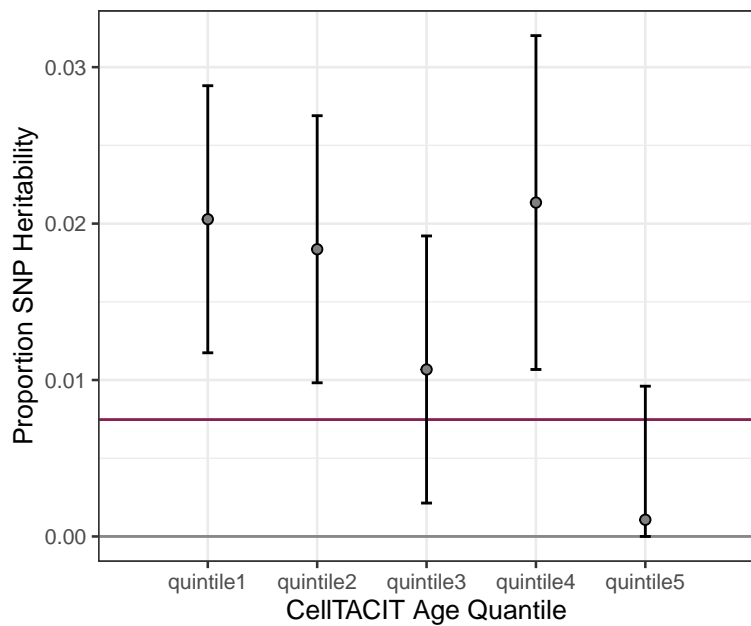


quintile4



quintile5

Oligo, AUDIT-Tot_E



Zoonomia

— phyloP.Acc

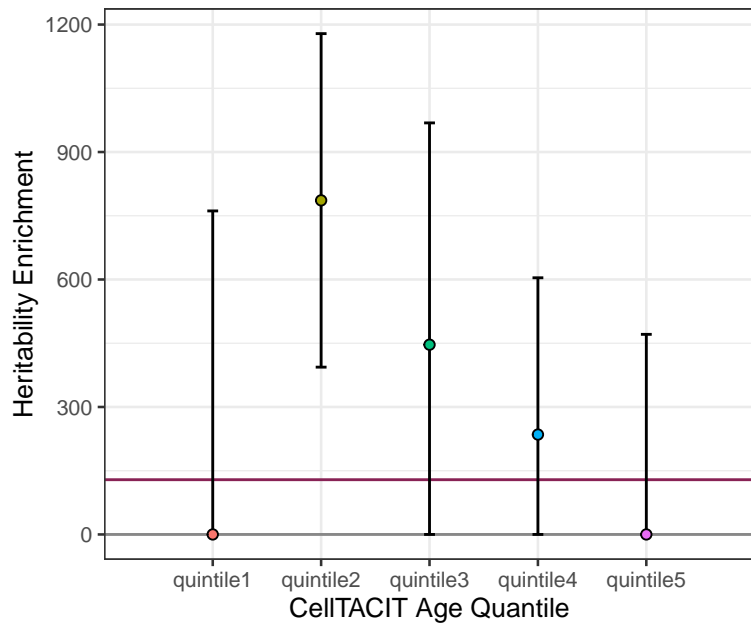
— phyloP.Con

peaktype

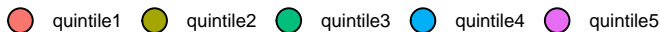


quintile

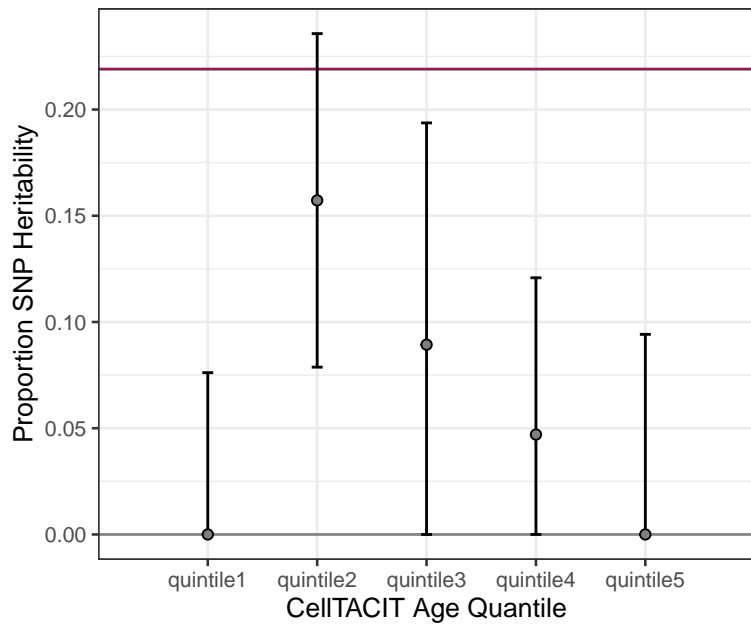
Oligo, CannabisUD_A



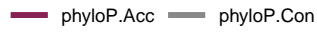
quantile



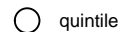
Oligo, CannabisUD_A



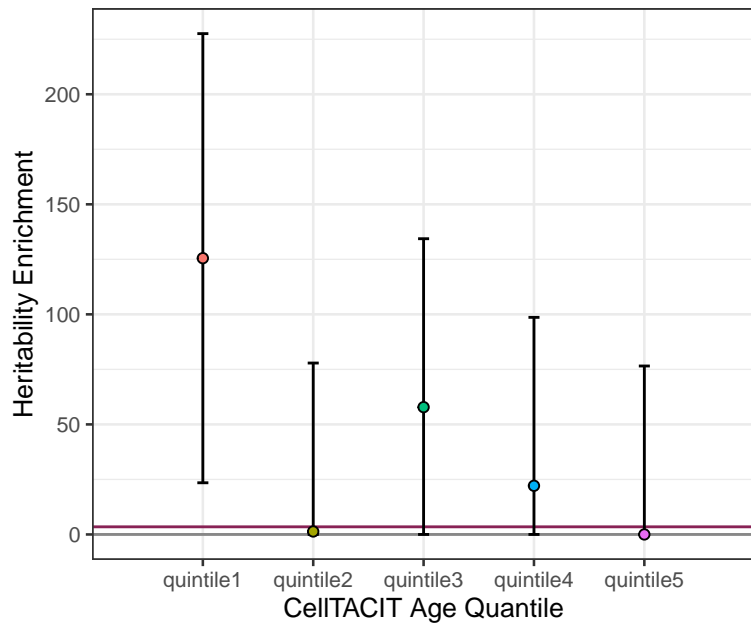
Zoonomia



peaktype



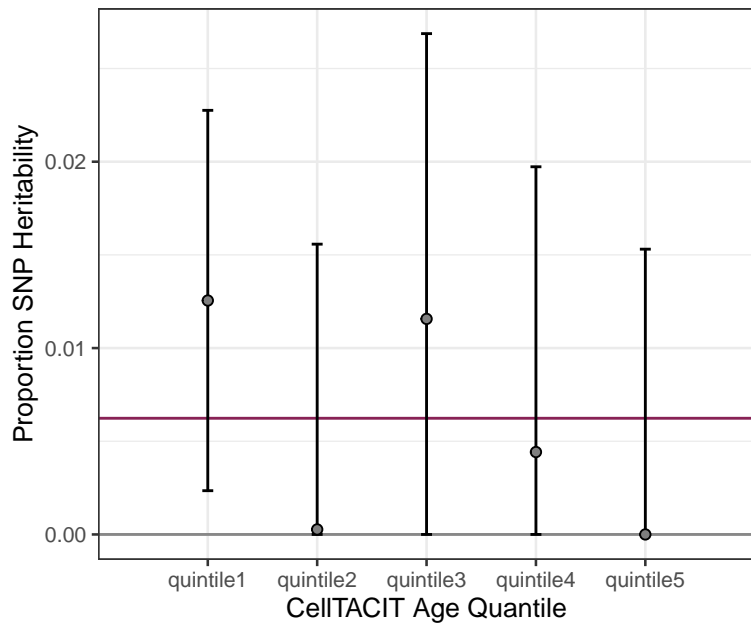
Oligo, CannabisUD_E



quantile

quintile1 quintile2 quintile3 quintile4 quintile5

Oligo, CannabisUD_E



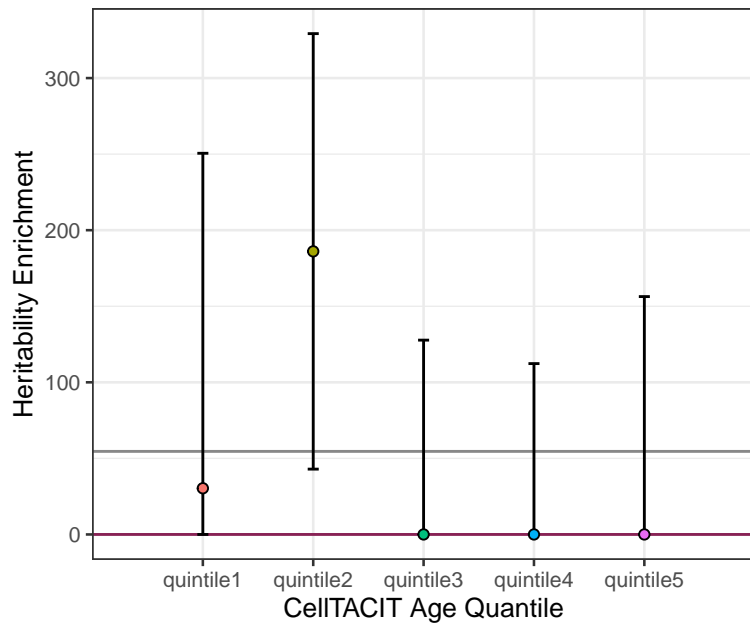
Zoonomia

phyloP.Acc phyloP.Con

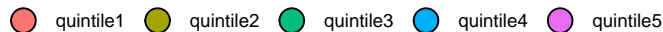
peaktype

quintile

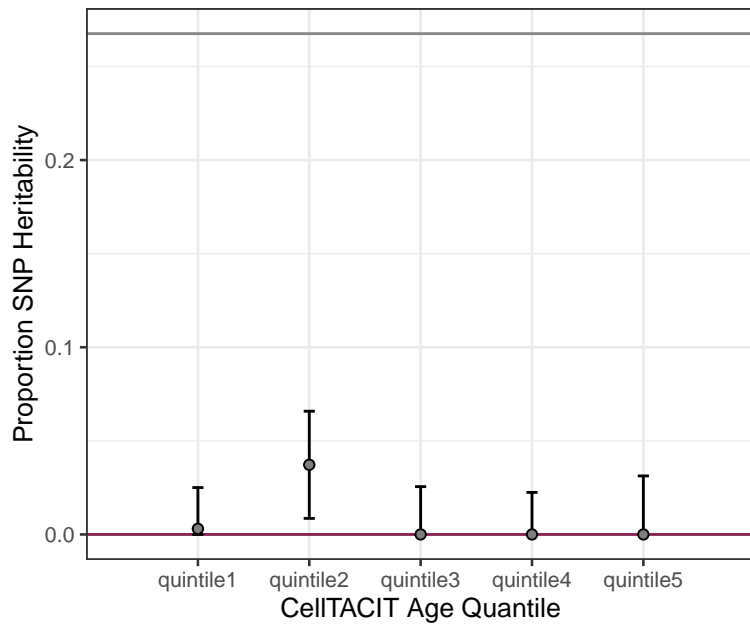
Oligo, CocaineDep_E



quantile



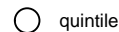
Oligo, CocaineDep_E



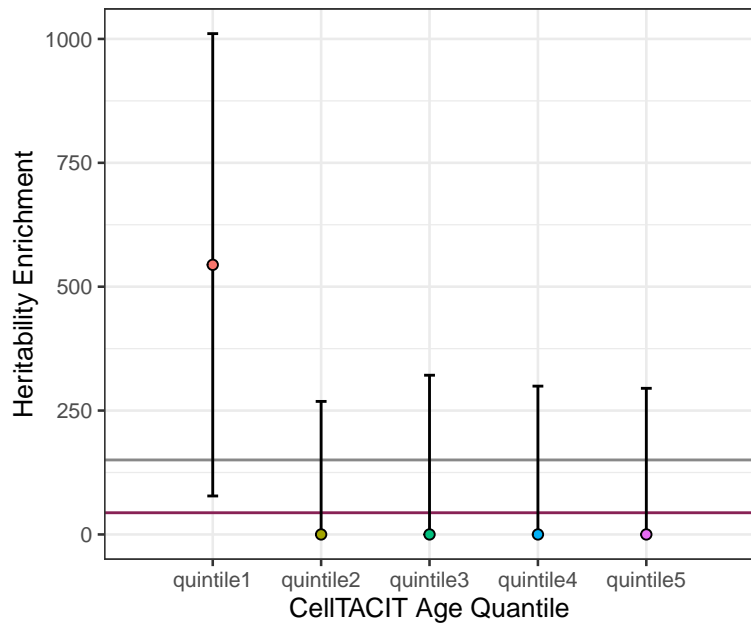
Zoonomia



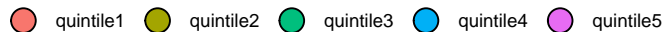
peaktype



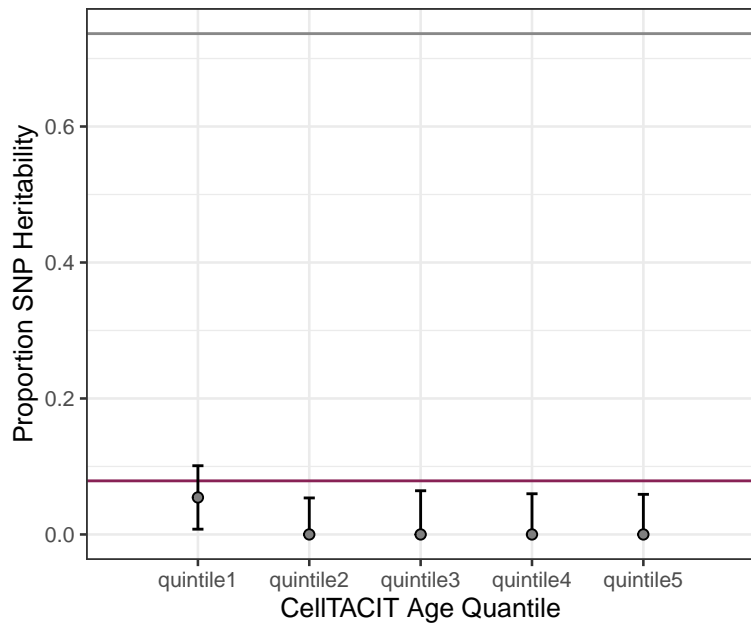
Oligo, OpioidDep_E



quintile



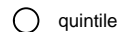
Oligo, OpioidDep_E



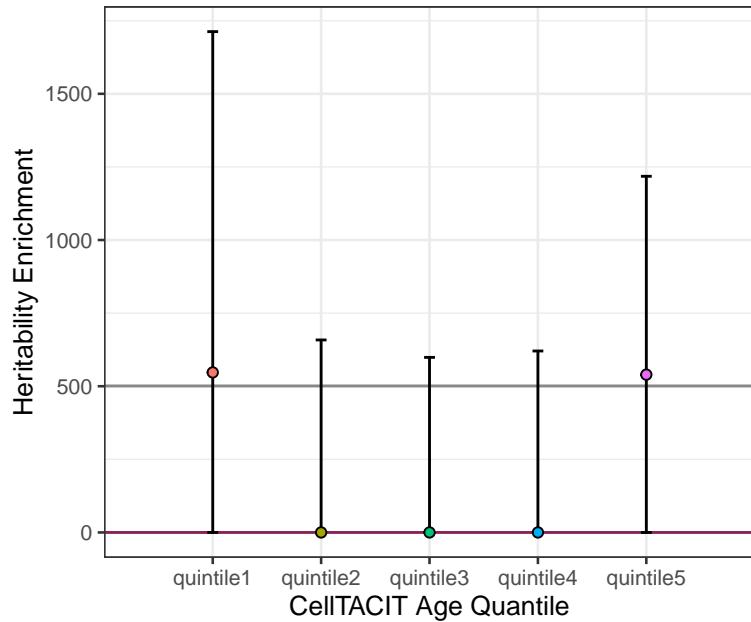
Zoonomia



peaktype



Oligo, OpioidDep-vs-Exp_A



quintile



quintile1



quintile2



quintile3

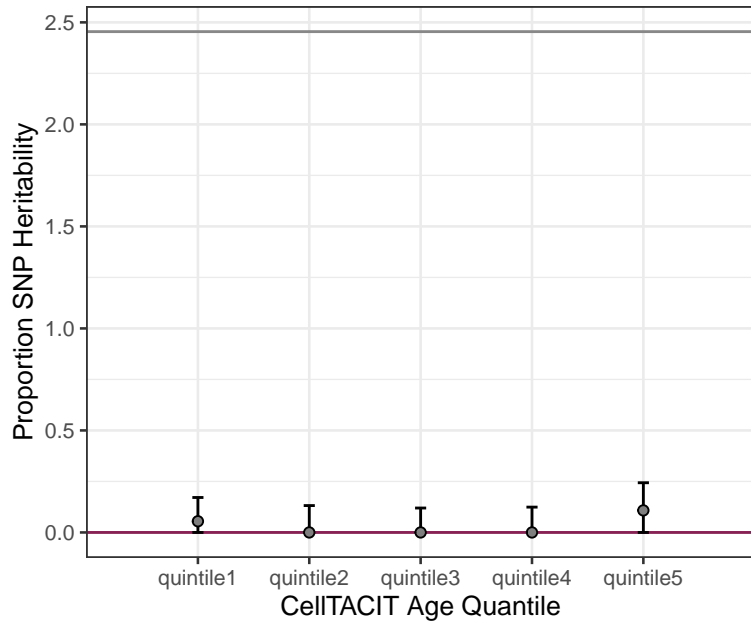


quintile4



quintile5

Oligo, OpioidDep-vs-Exp_A



Zoonomia

phyloP.Acc

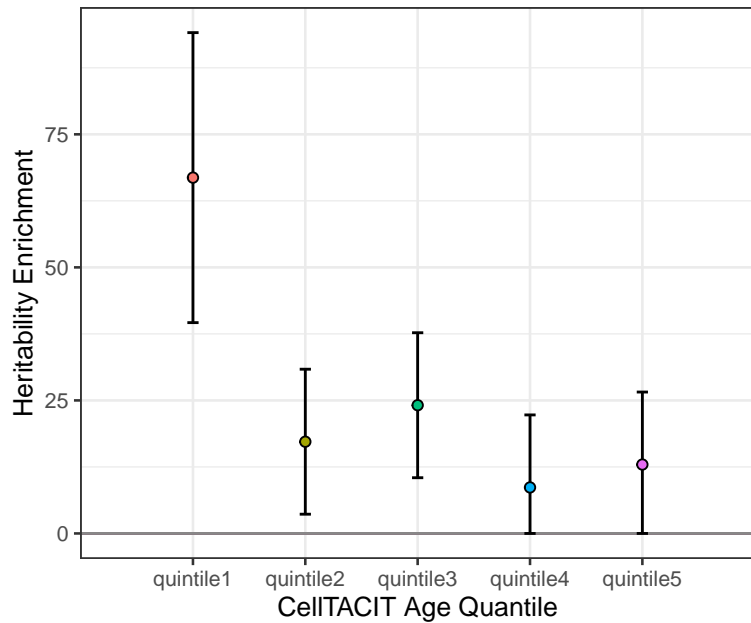
phyloP.Con

peaktype



quintile

Oligo, EduAttain_E



quantile



quintile1



quintile2



quintile3

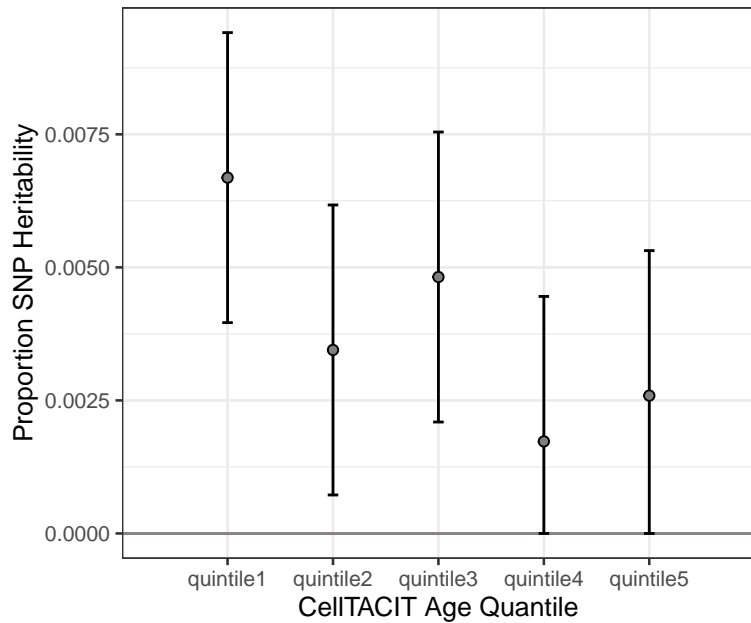


quintile4



quintile5

Oligo, EduAttain_E



Zoonomia

phyloP.Acc

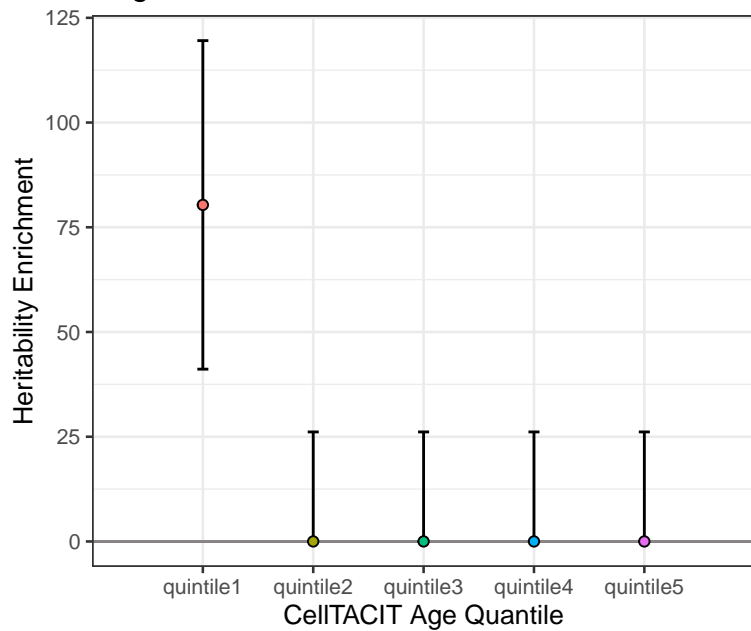
phyloP.Con

peaktype

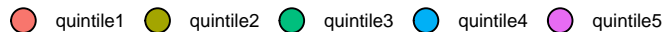


quintile

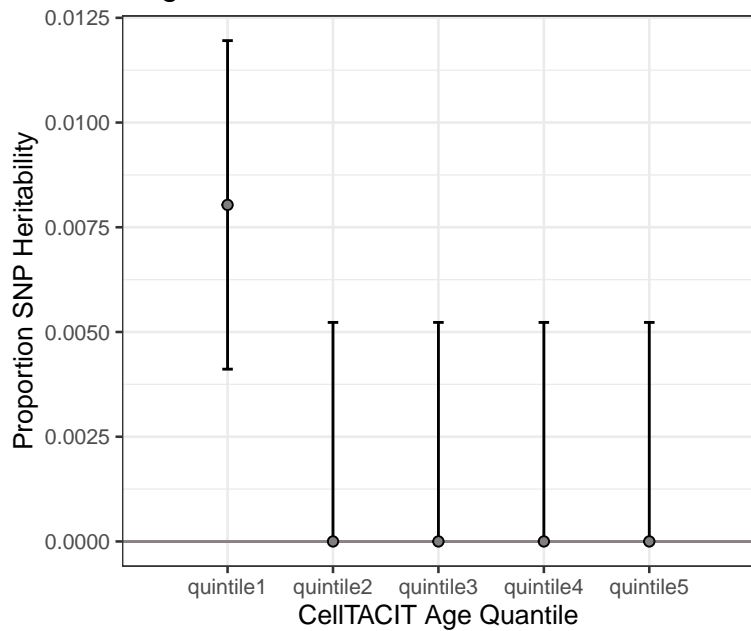
Oligo, Income_E



quantile



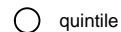
Oligo, Income_E



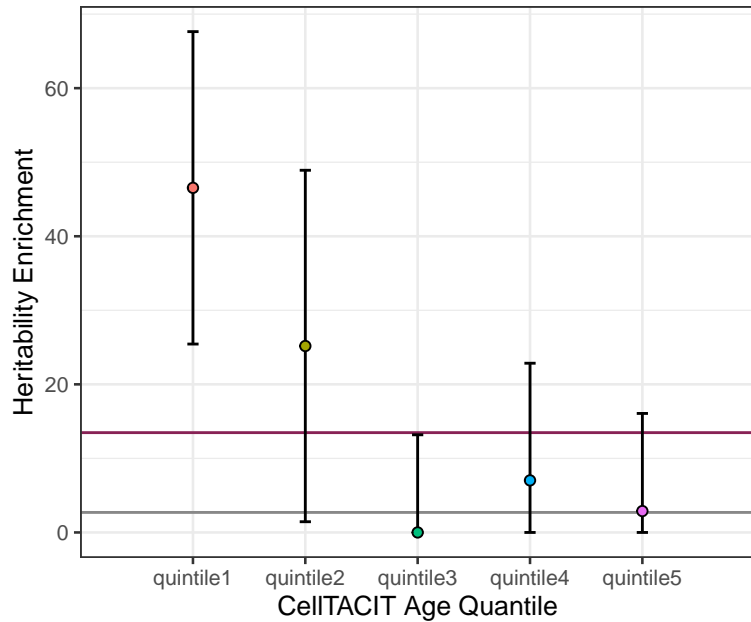
Zoonomia



peaktype



Oligo, BMI_E



quantile



quintile1



quintile2



quintile3

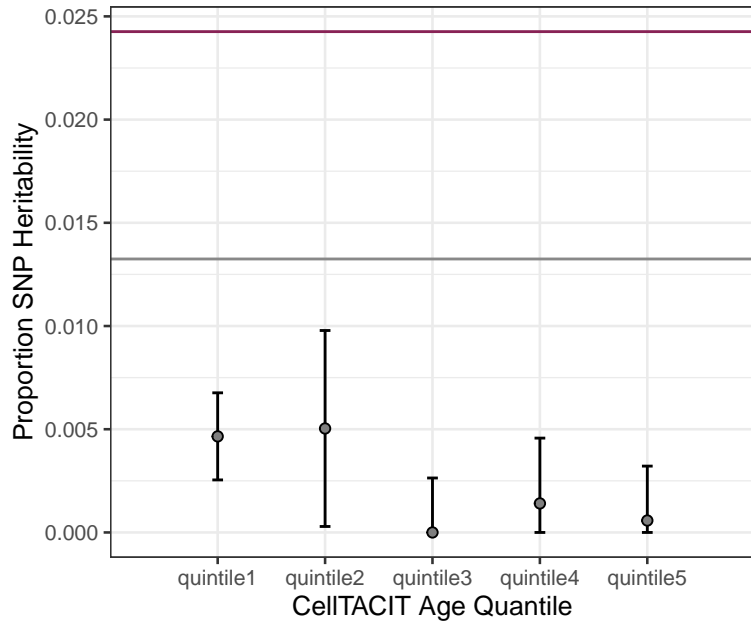


quintile4



quintile5

Oligo, BMI_E



Zoonomia



phyloP.Acc



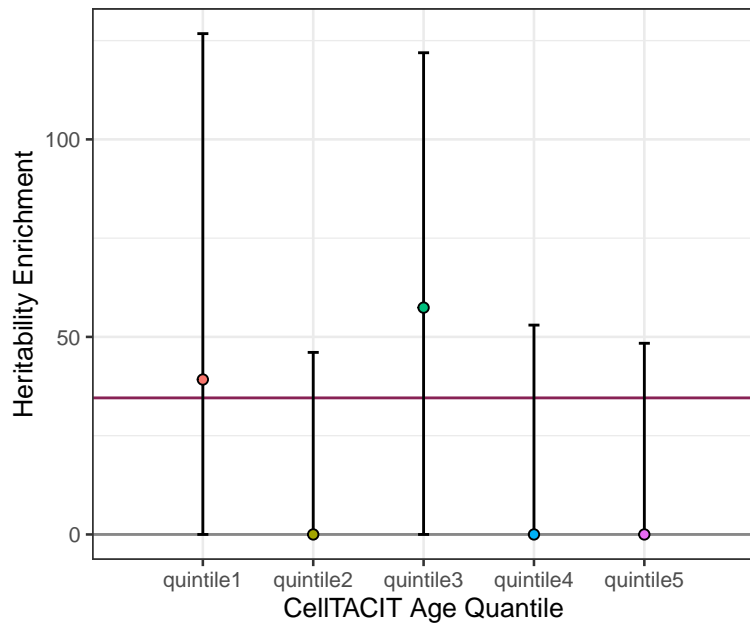
phyloP.Con

peaktype

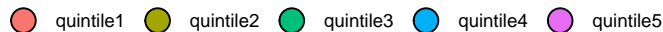


quintile

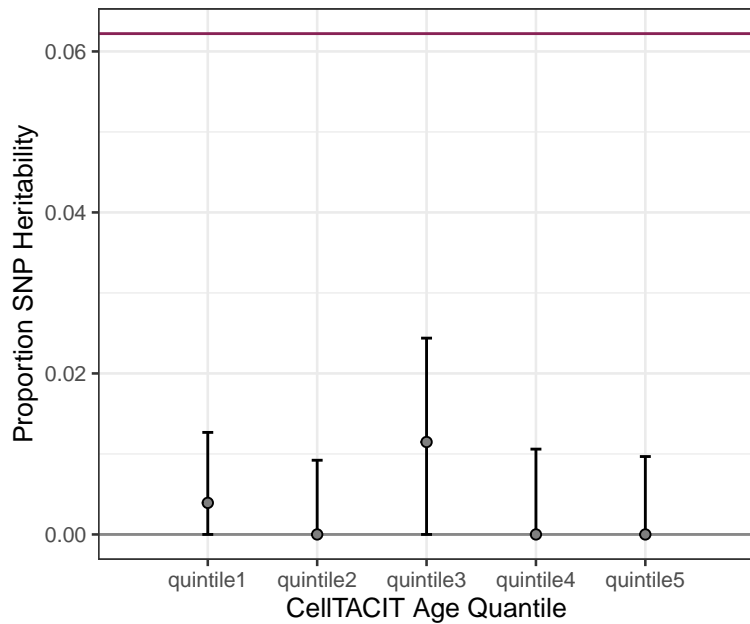
Oligo, BrainVol_E



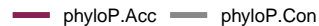
quantile



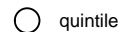
Oligo, BrainVol_E



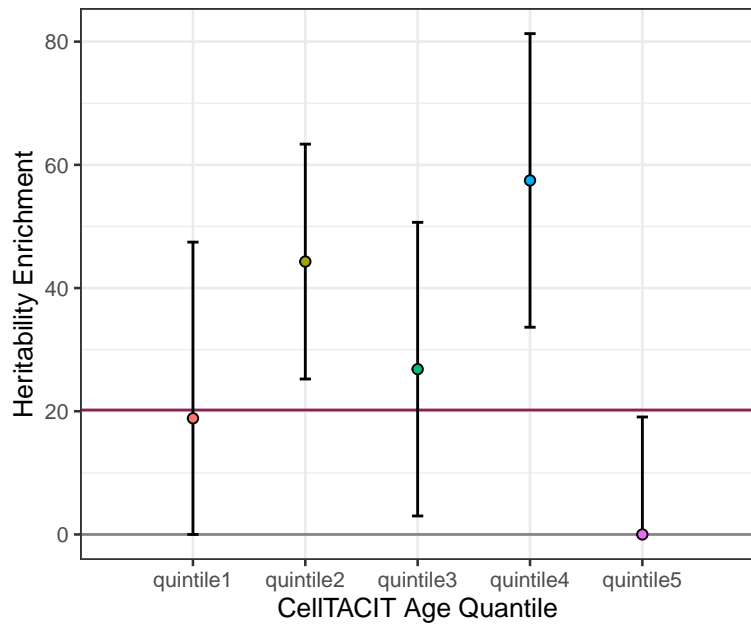
Zoonomia



peaktype



Oligo, Neuroticsim_E



quantile



quintile1



quintile2



quintile3

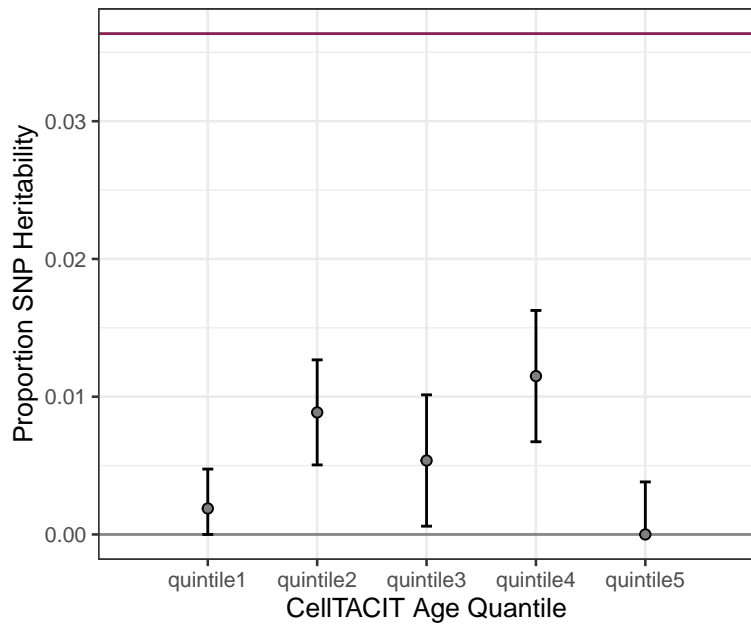


quintile4



quintile5

Oligo, Neuroticsim_E



Zoonomia



phyloP.Acc



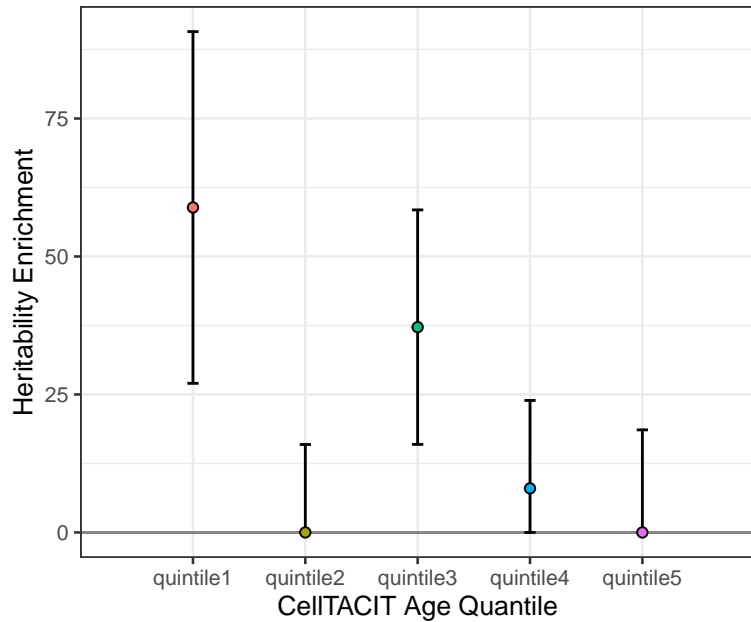
phyloP.Con

peaktype



quintile

Oligo, Intelligence_E



quantile



quintile1



quintile2



quintile3

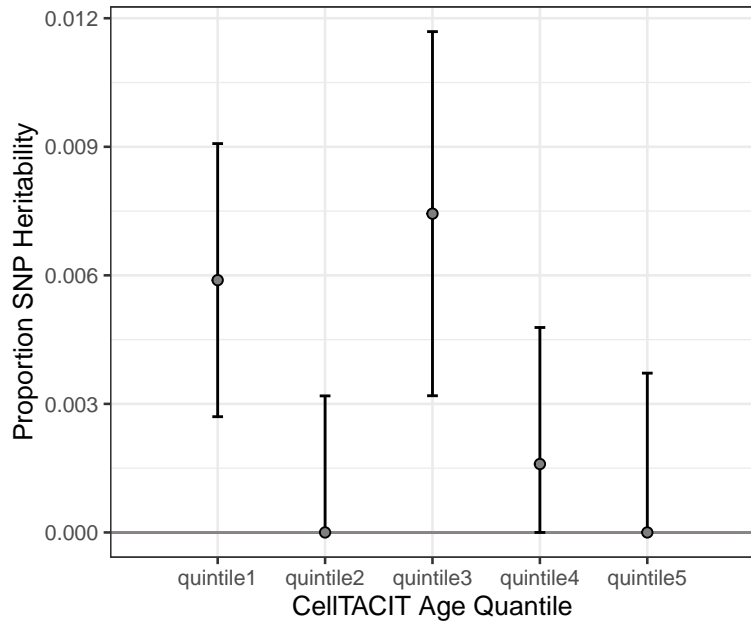


quintile4



quintile5

Oligo, Intelligence_E



Zoonomia

phyloP.Acc

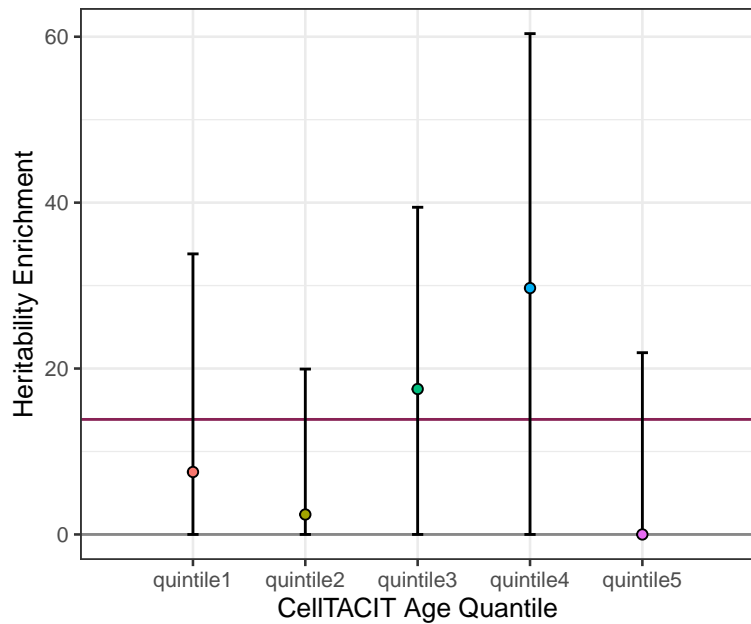
phyloP.Con

peaktype



quintile

Oligo, RiskyBehavior_E



quantile



quintile1



quintile2



quintile3

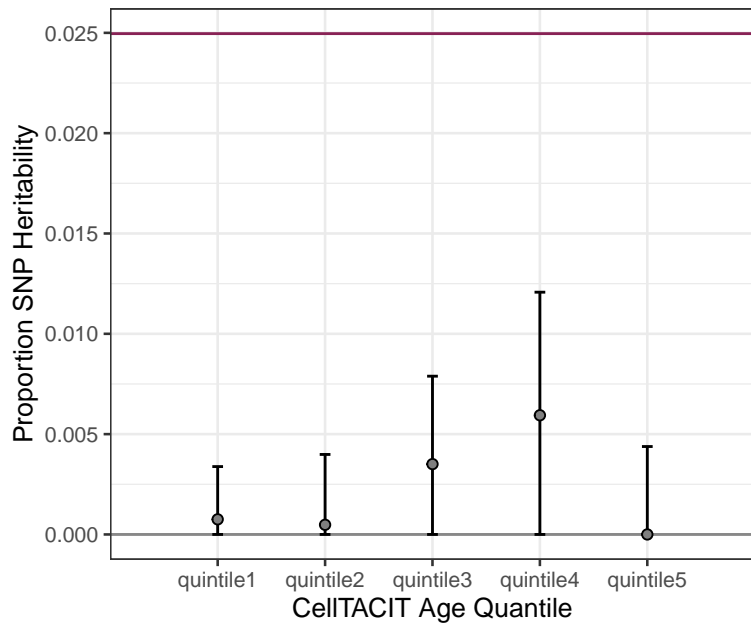


quintile4



quintile5

Oligo, RiskyBehavior_E



Zoonomia

phyloP.Acc

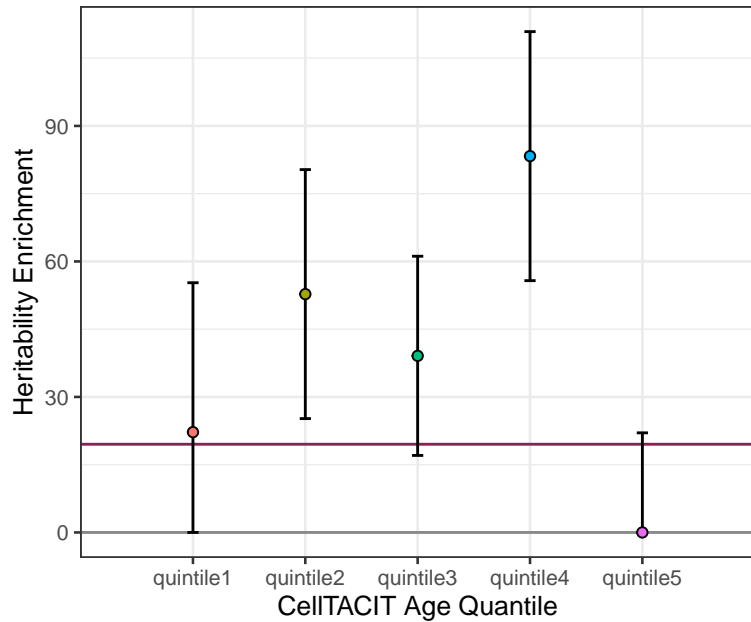
phyloP.Con

peaktype



quintile

Oligo, Worry_E



quintile



quintile1



quintile2



quintile3

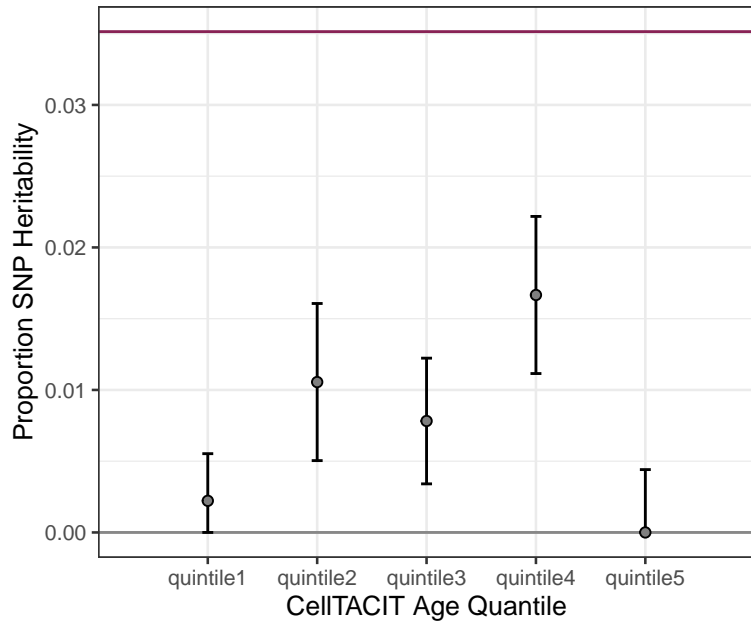


quintile4



quintile5

Oligo, Worry_E



Zoonomia



phyloP.Acc



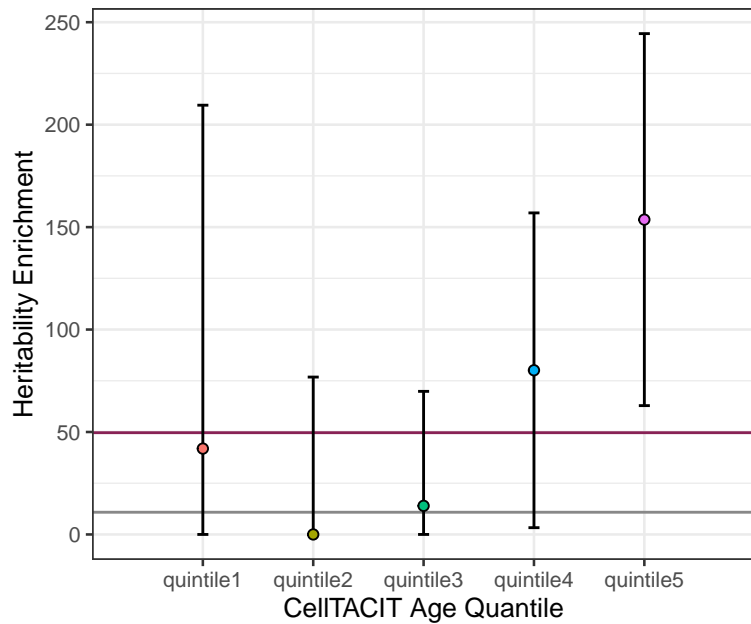
phyloP.Con

peaktype



quintile

Oligo, ChronicPain_E



quantile



quintile1



quintile2



quintile3

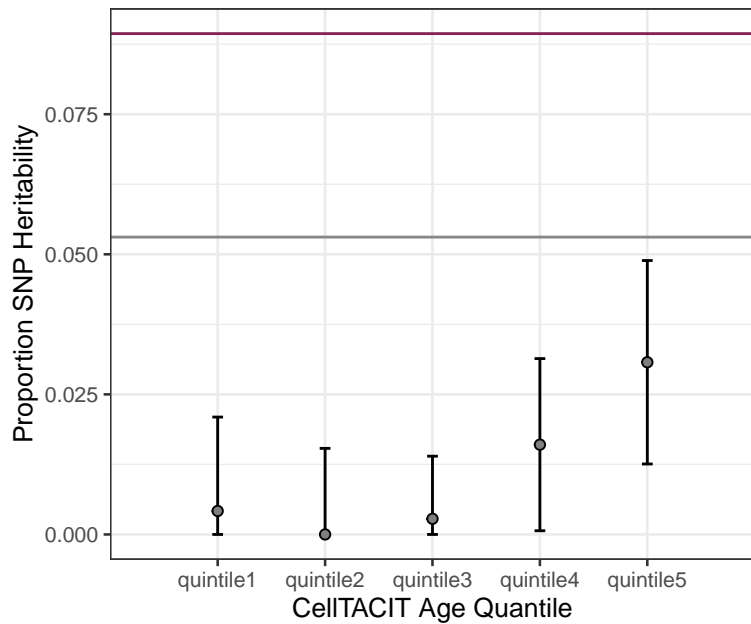


quintile4



quintile5

Oligo, ChronicPain_E



Zoonomia



phyloP.Acc



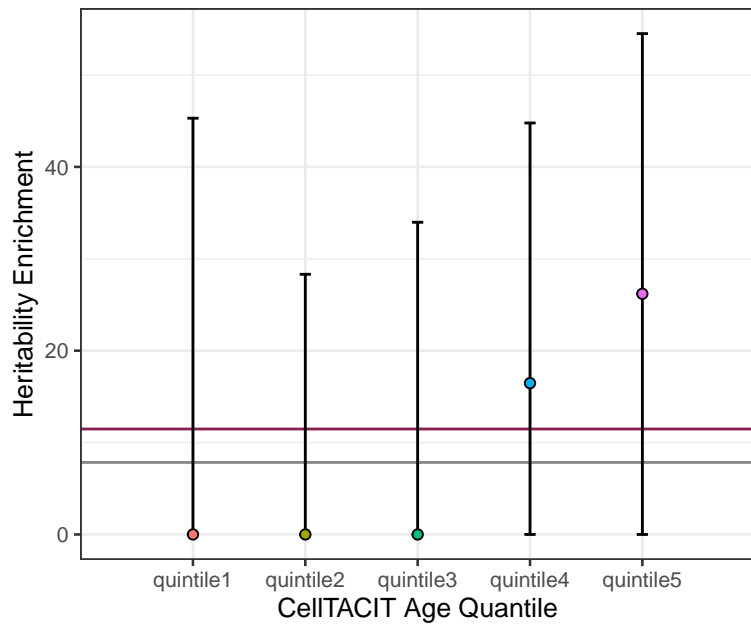
phyloP.Con

peaktype



quintile

Oligo, Headache_E



quantile



quintile1



quintile2



quintile3

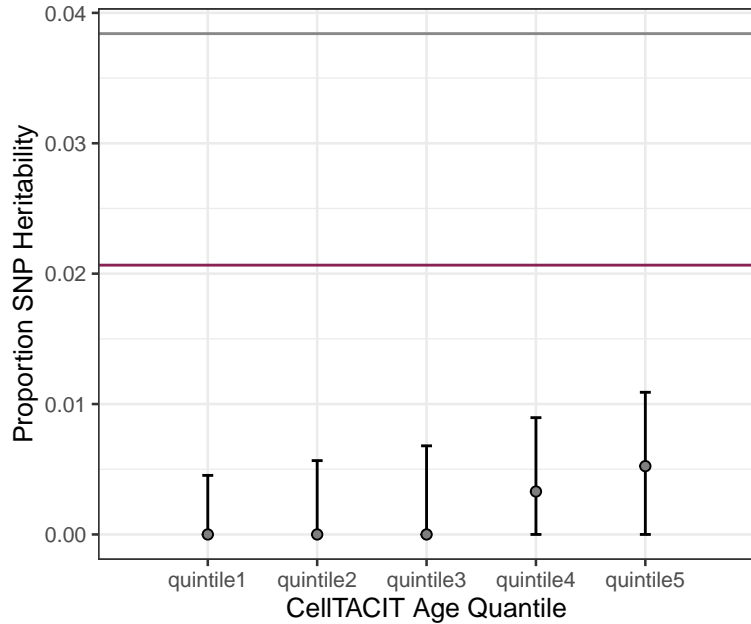


quintile4



quintile5

Oligo, Headache_E



Zoonomia

phyloP.Acc

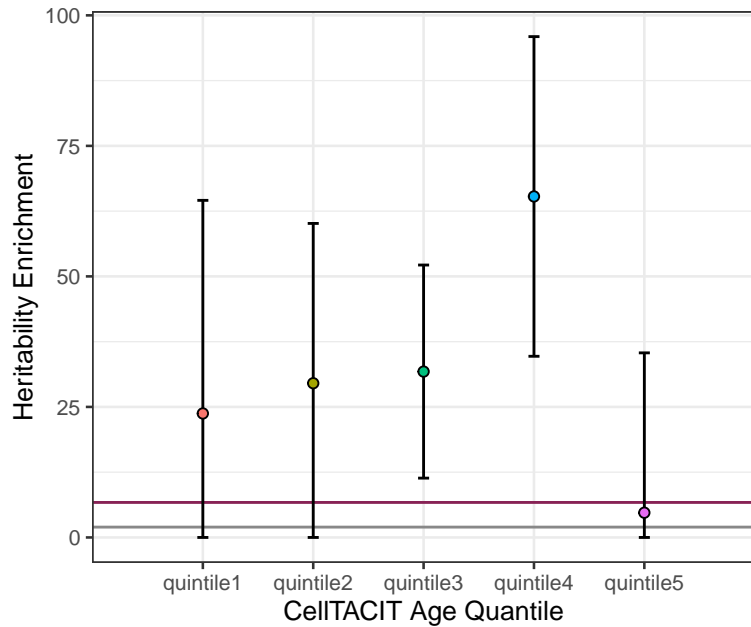
phyloP.Con

peaktype



quintile

Oligo, DaySleepiness_E



quantile



quintile1



quintile2



quintile3

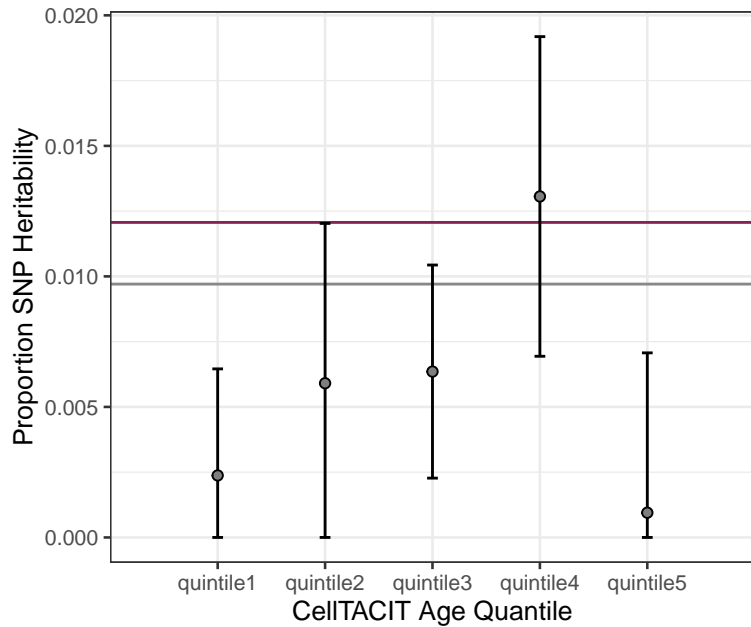


quintile4



quintile5

Oligo, DaySleepiness_E



Zoonomia

phyloP.Acc

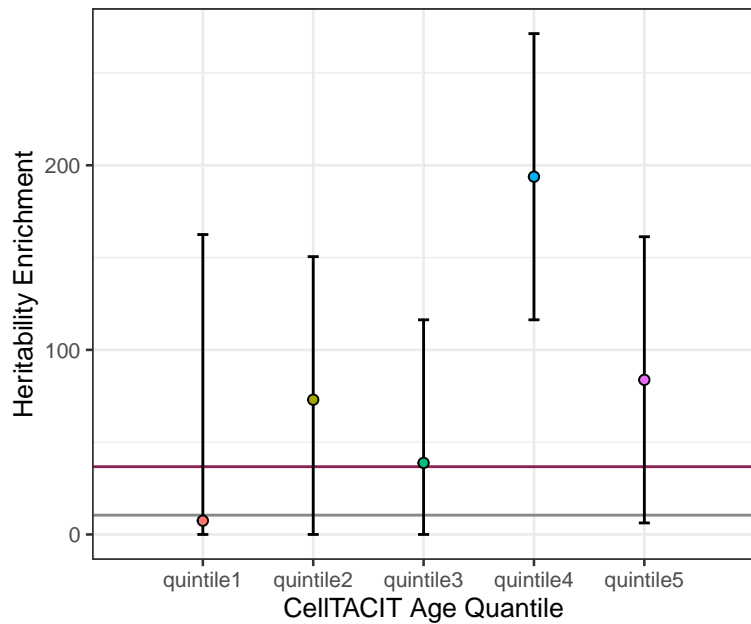
phyloP.Con

peaktype



quintile

Oligo, Dozing_E



quintile



quintile1



quintile2



quintile3

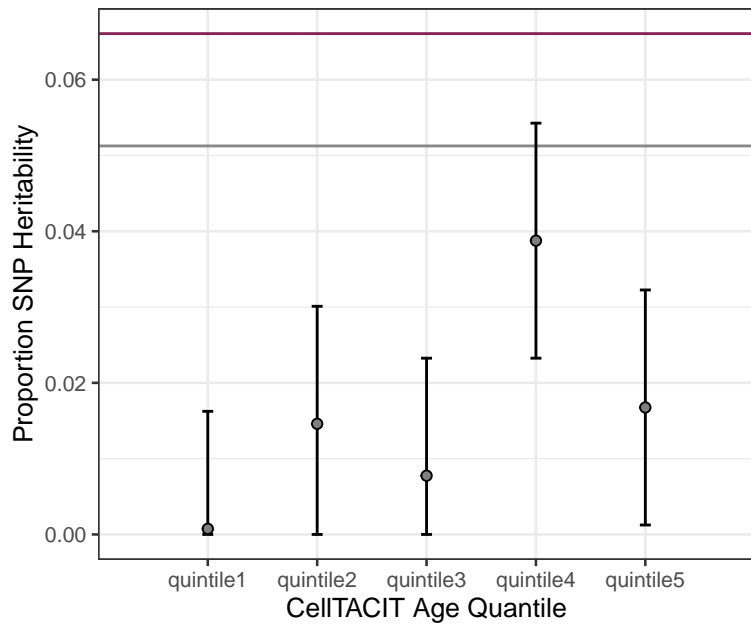


quintile4



quintile5

Oligo, Dozing_E



Zoonomia

phyloP.Acc

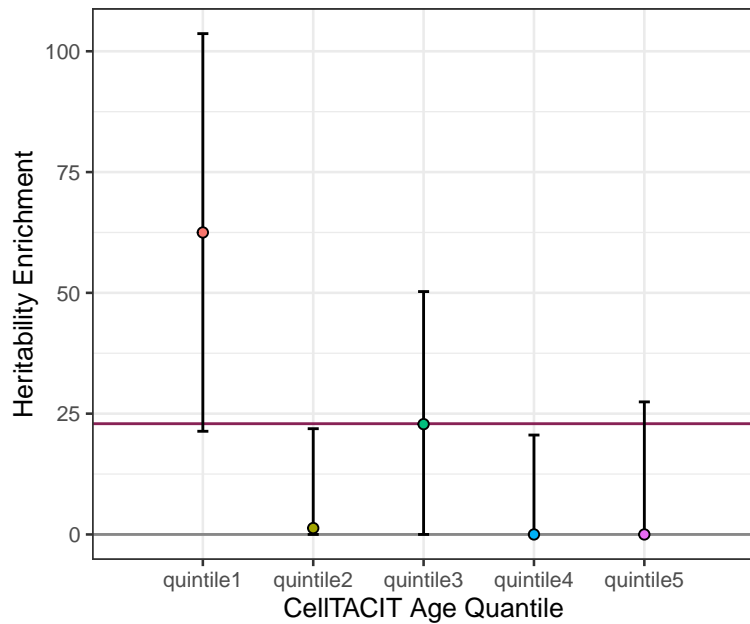
phyloP.Con

peaktype

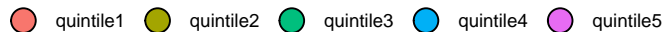


quintile

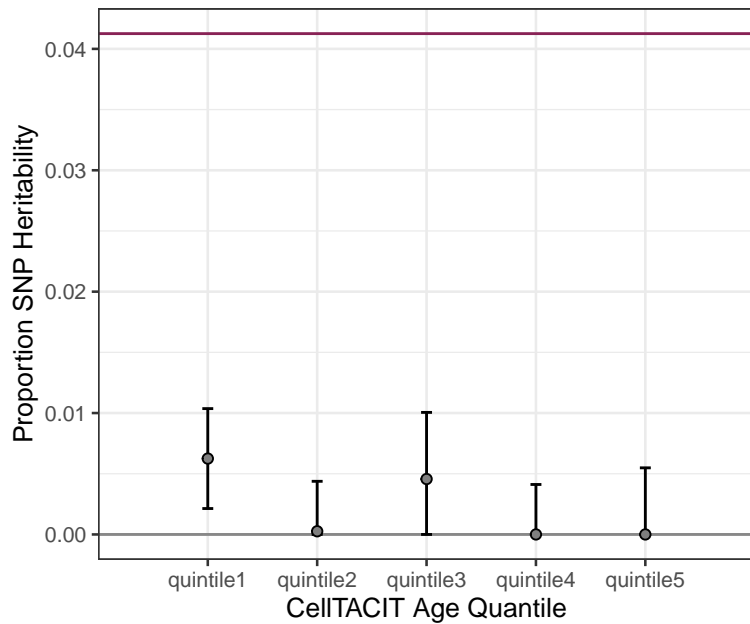
Oligo, Gettingup_E



quantile



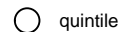
Oligo, Gettingup_E



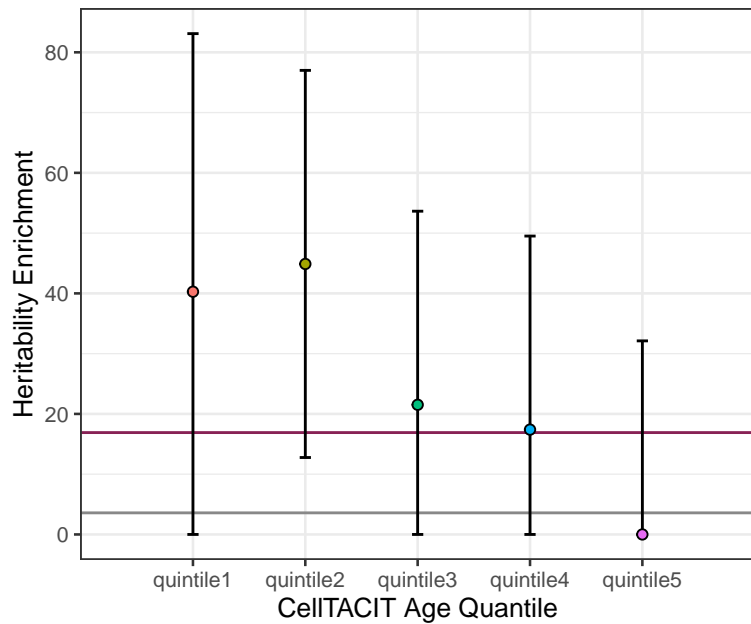
Zoonomia



peaktype



Oligo, Insomnia_E



quantile



quintile1



quintile2



quintile3

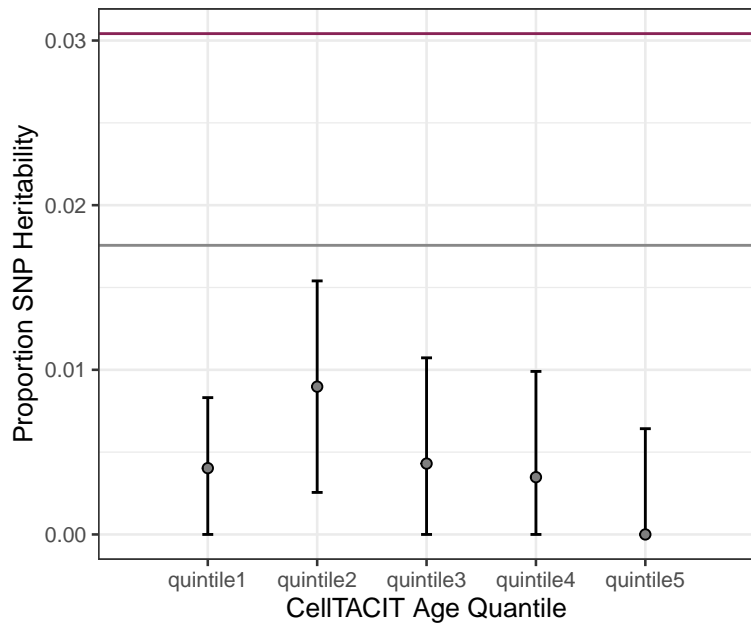


quintile4



quintile5

Oligo, Insomnia_E



Zoonomia



phyloP.Acc



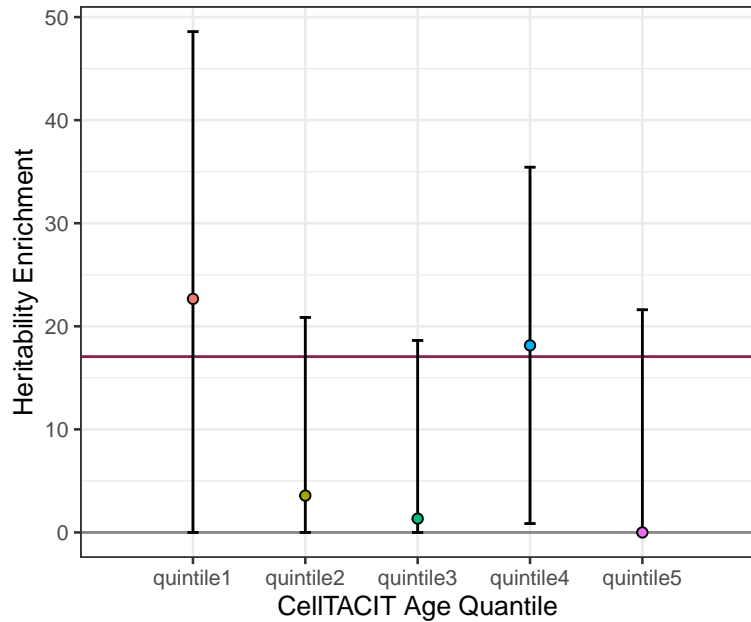
phyloP.Con

peaktype



quintile

Oligo, Morningness_E



quantile



quintile1



quintile2



quintile3

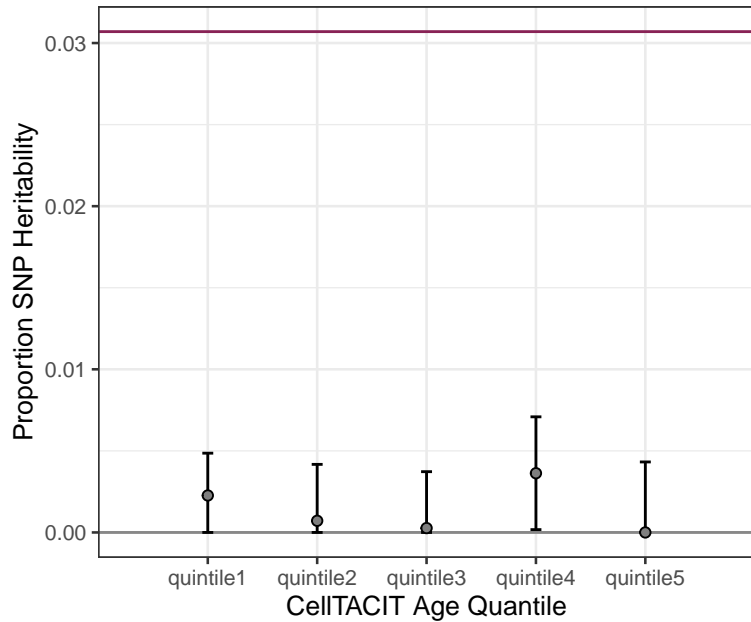


quintile4



quintile5

Oligo, Morningness_E



Zoonomia

phyloP.Acc

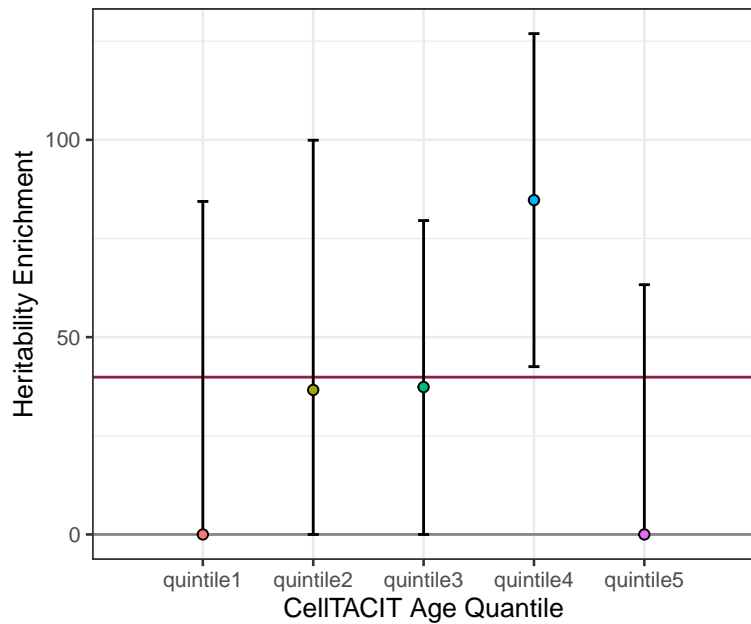
phyloP.Con

peaktype

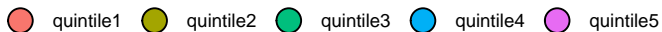


quintile

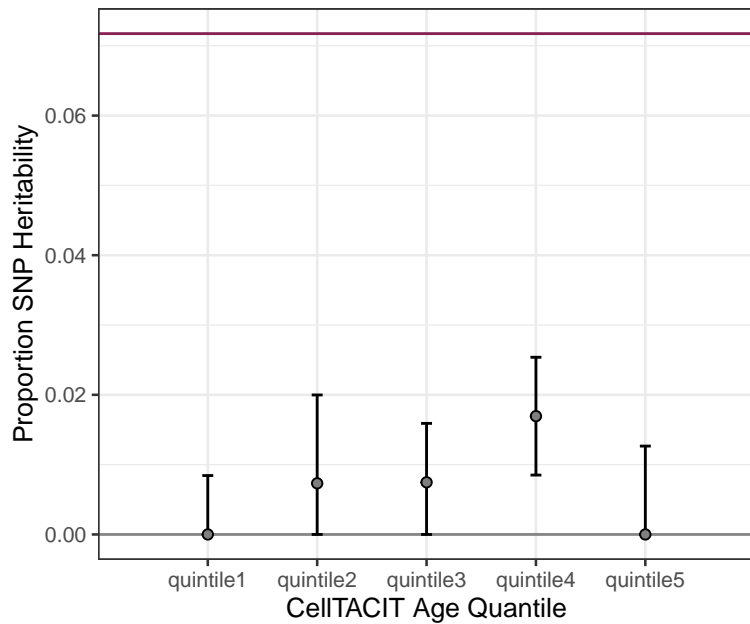
Oligo, Napping_E



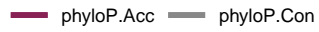
quantile



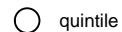
Oligo, Napping_E



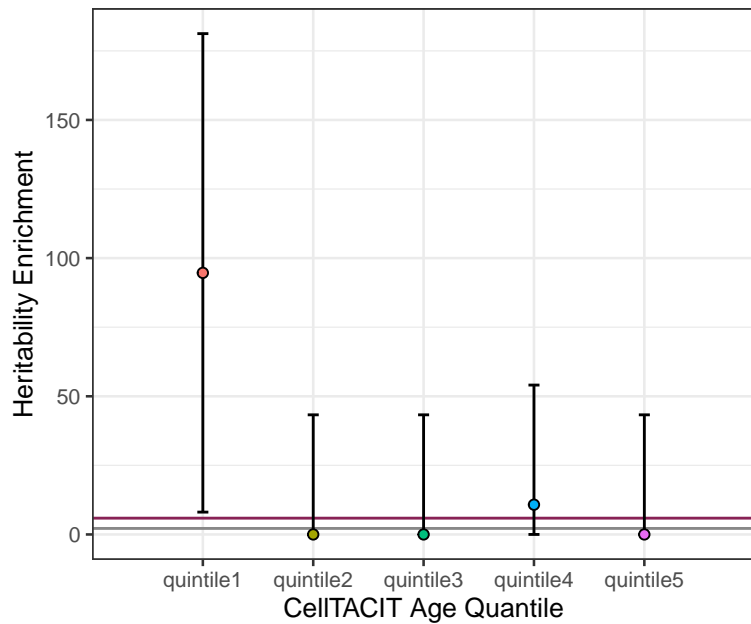
Zoonomia



peaktype



Oligo, SleepDurLong_E



quintile



quintile1



quintile2



quintile3

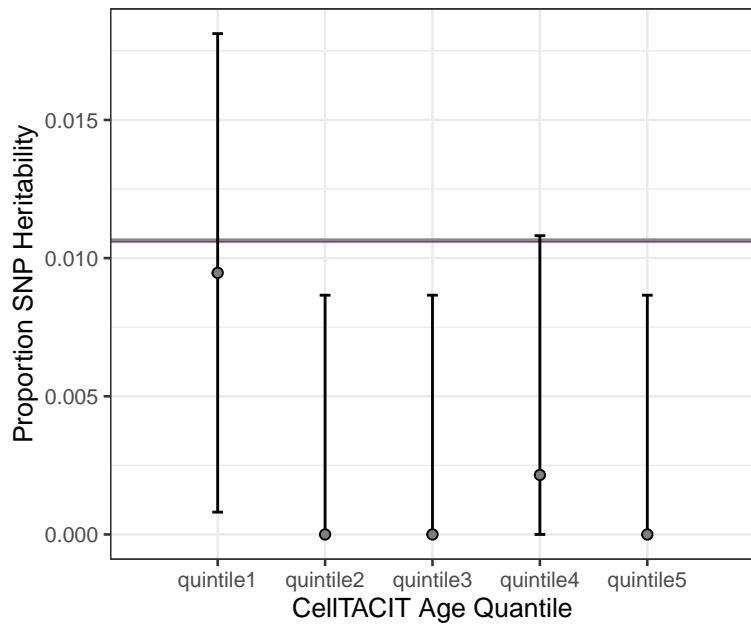


quintile4



quintile5

Oligo, SleepDurLong_E



Zoonomia



phyloP.Acc



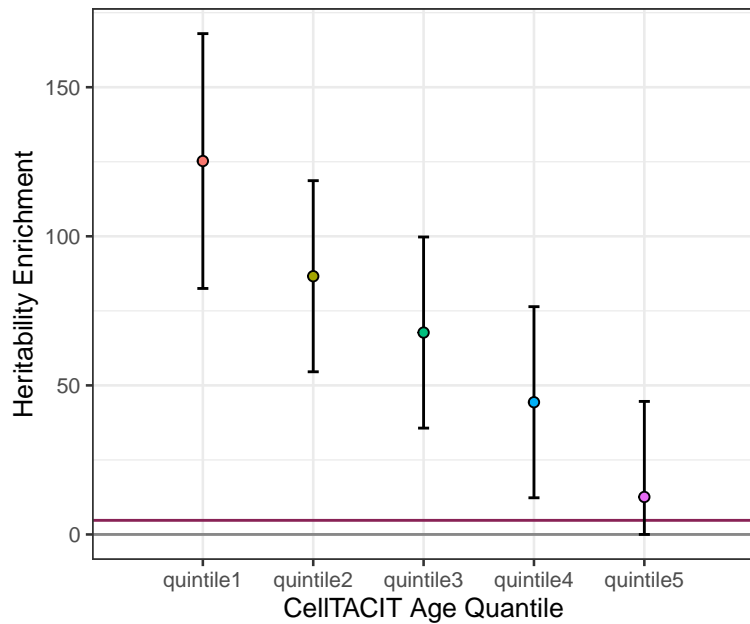
phyloP.Con

peaktype



quintile

Oligo, SleepDurShort_E



quantile



quintile1



quintile2



quintile3

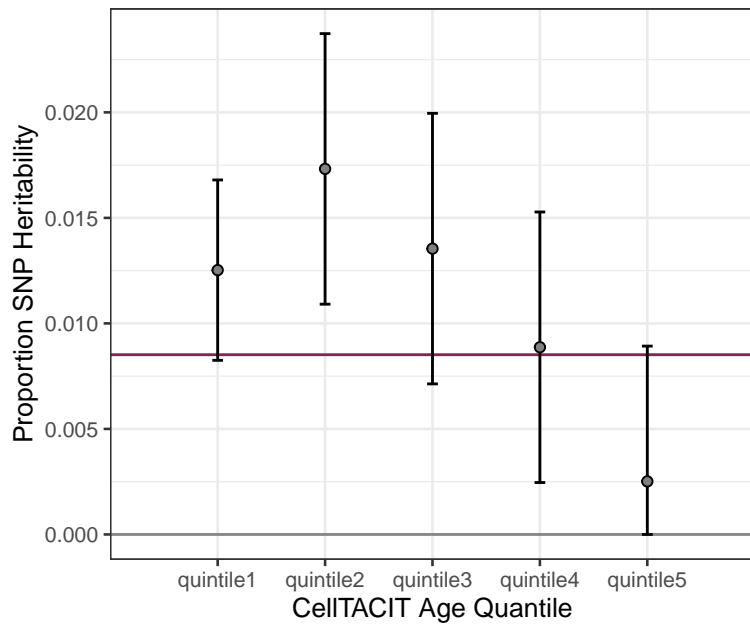


quintile4



quintile5

Oligo, SleepDurShort_E



Zoonomia

phyloP.Acc

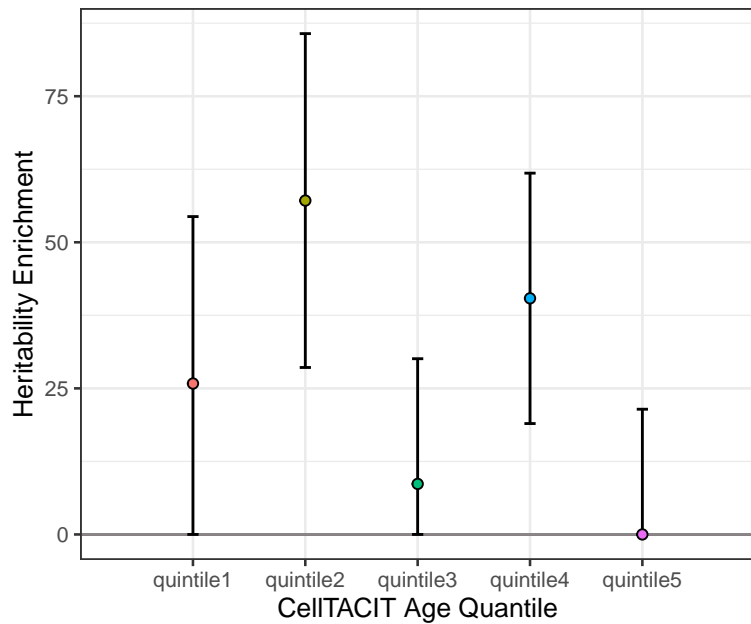
phyloP.Con

peaktype



quintile

Oligo, SleepDurTot_E



quantile



quintile1



quintile2



quintile3

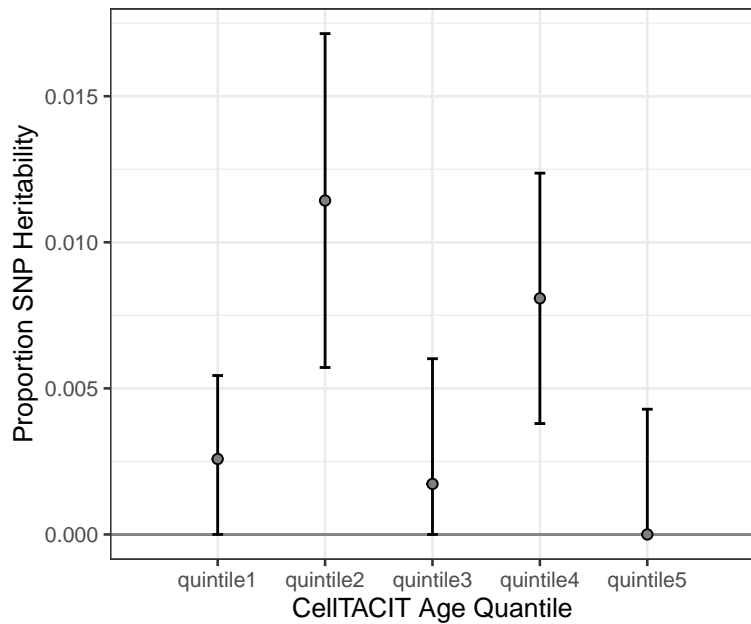


quintile4



quintile5

Oligo, SleepDurTot_E



Zoonomia

phyloP.Acc

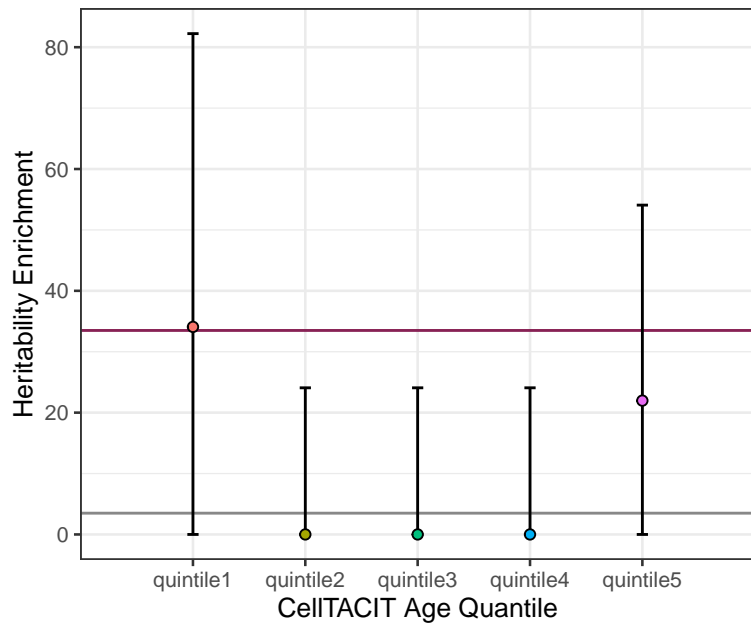
phyloP.Con

peaktype



quintile

Oligo, Snoring_E



quantile



quintile1



quintile2



quintile3

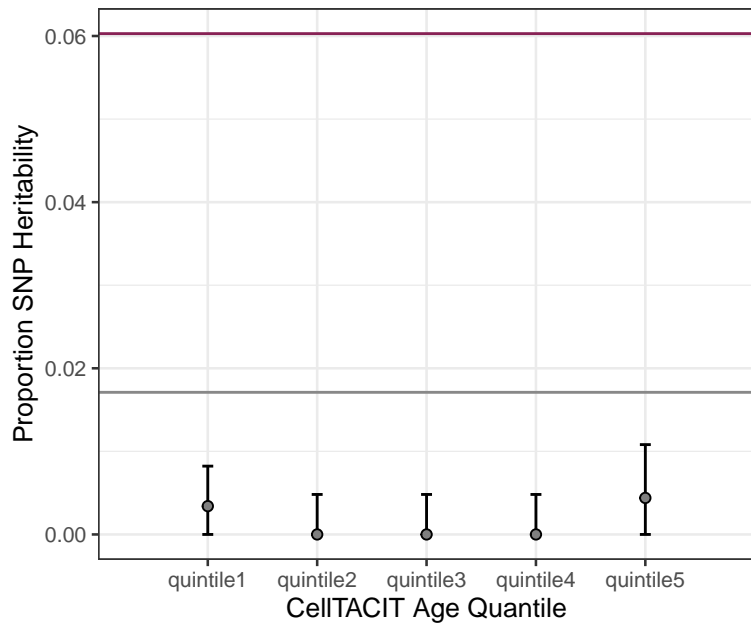


quintile4



quintile5

Oligo, Snoring_E



Zoonomia



phyloP.Acc



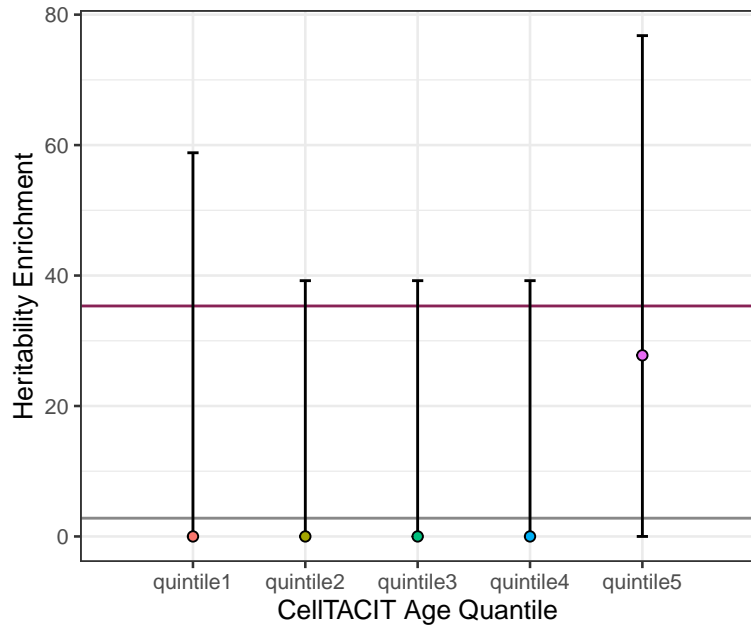
phyloP.Con

peaktype



quintile

Oligo, BloodUrea_E



quantile



quintile1



quintile2



quintile3

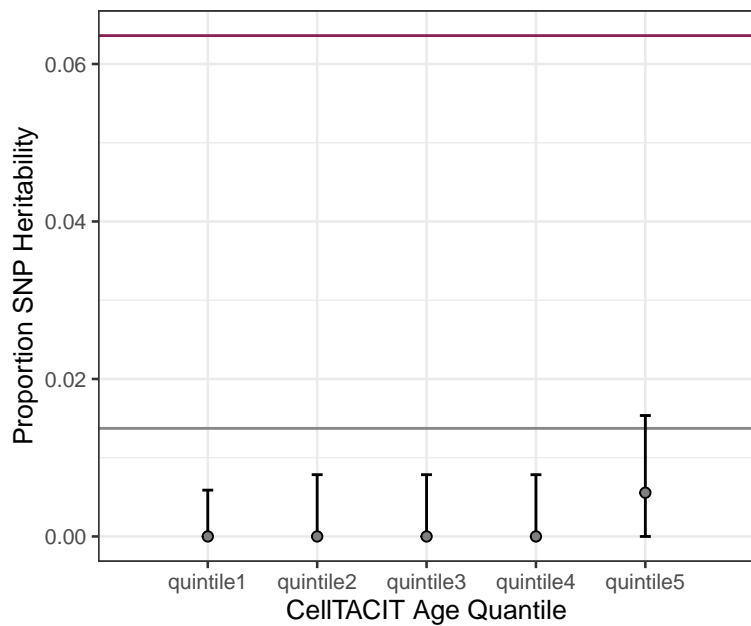


quintile4



quintile5

Oligo, BloodUrea_E



Zoonomia

— phyloP.Acc

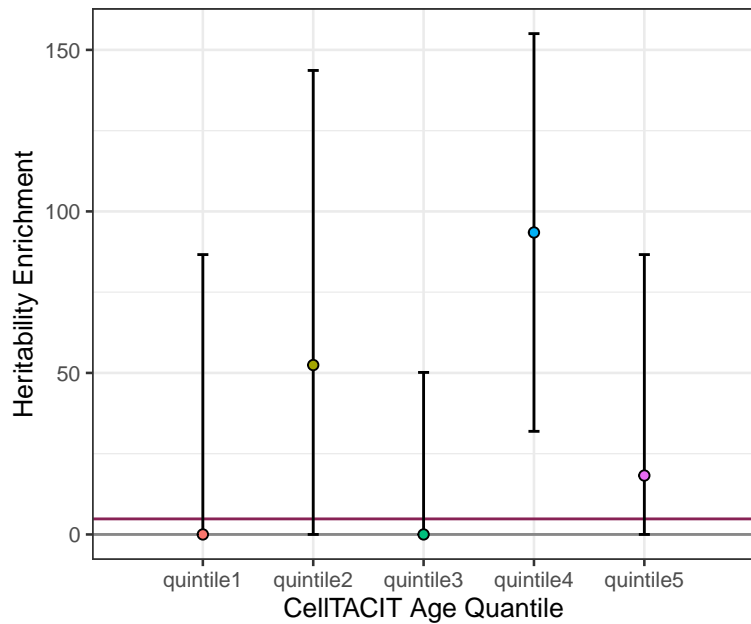
— phyloP.Con

peaktype



quintile

Oligo, HDL_E



quantile



quintile1



quintile2



quintile3

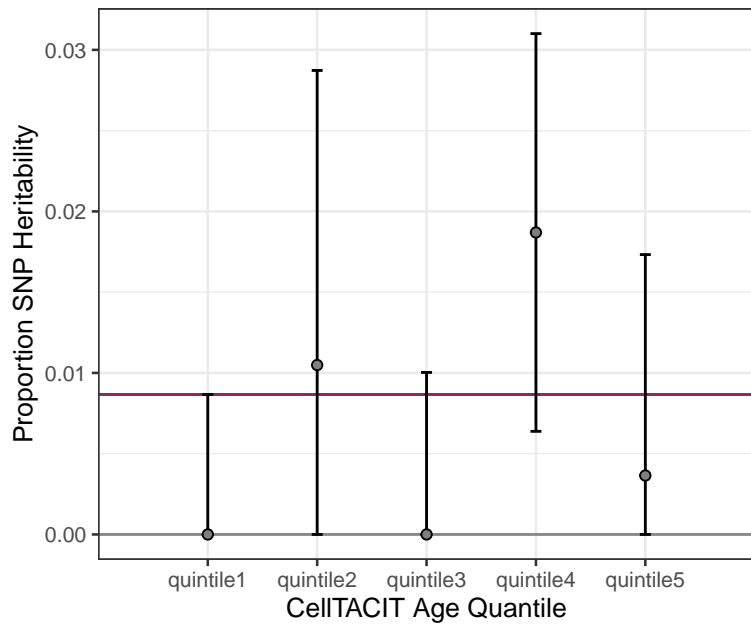


quintile4



quintile5

Oligo, HDL_E



Zoonomia



phyloP.Acc



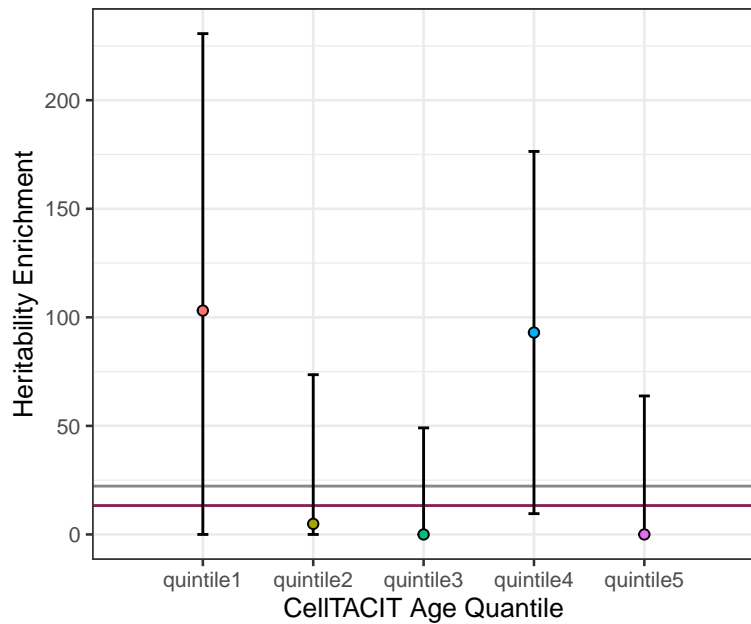
phyloP.Con

peaktype

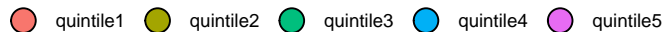


quintile

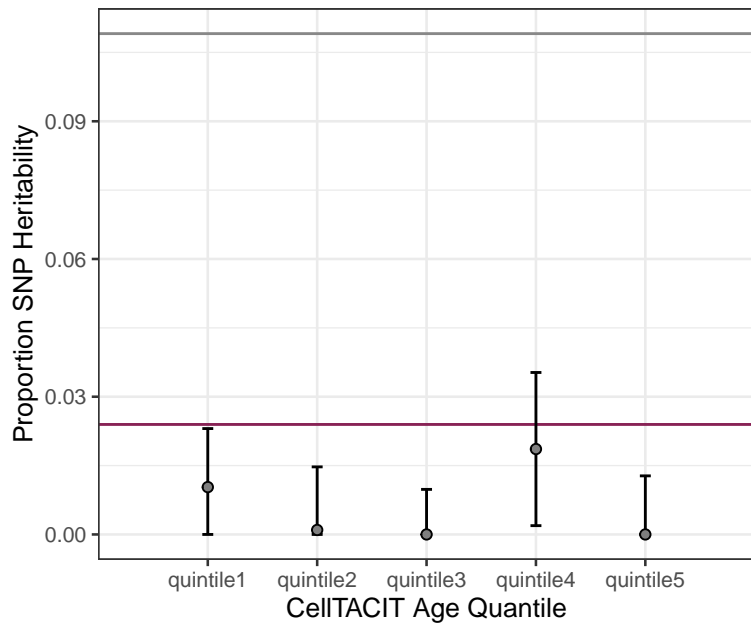
Oligo, LDL_E



quantile



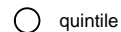
Oligo, LDL_E



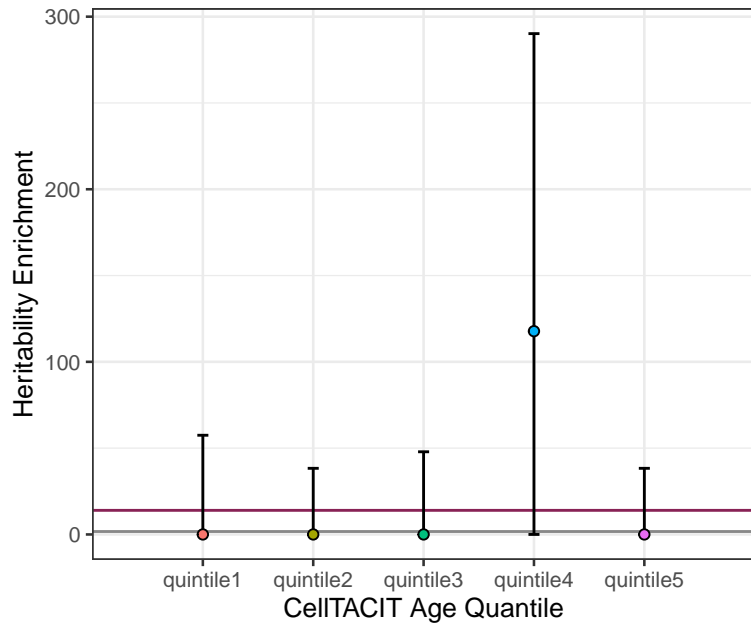
Zoonomia



peaktype



Oligo, T2Diabetes_E



quantile



quintile1



quintile2



quintile3

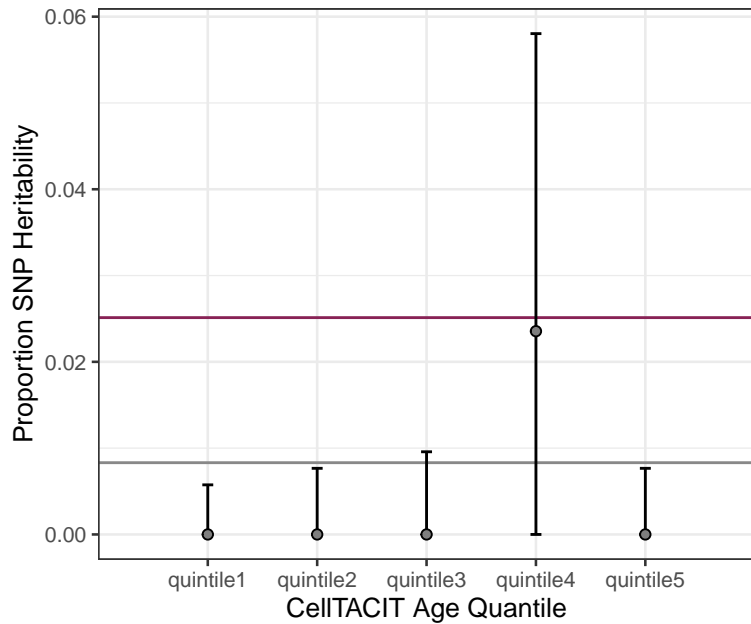


quintile4



quintile5

Oligo, T2Diabetes_E



Zoonomia



phyloP.Acc



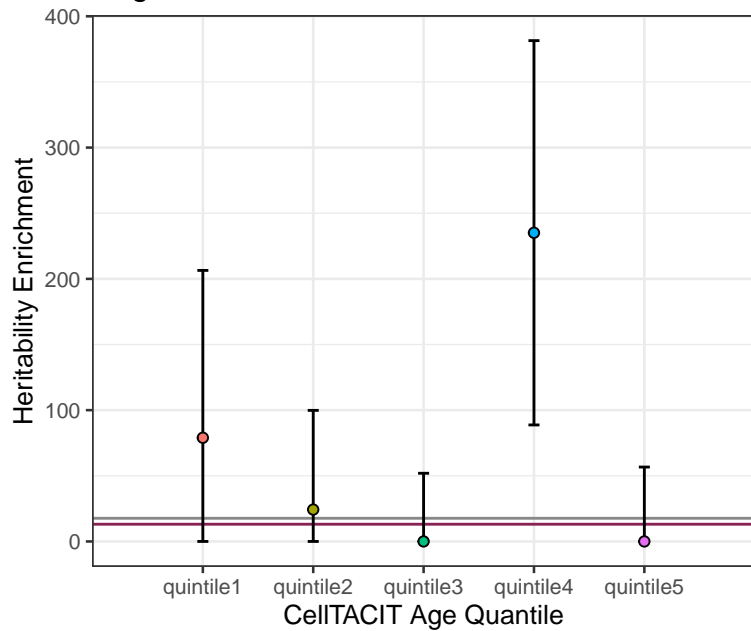
phyloP.Con

peaktype



quintile

Oligo, TotCholesterol_E



quantile



quintile1



quintile2



quintile3

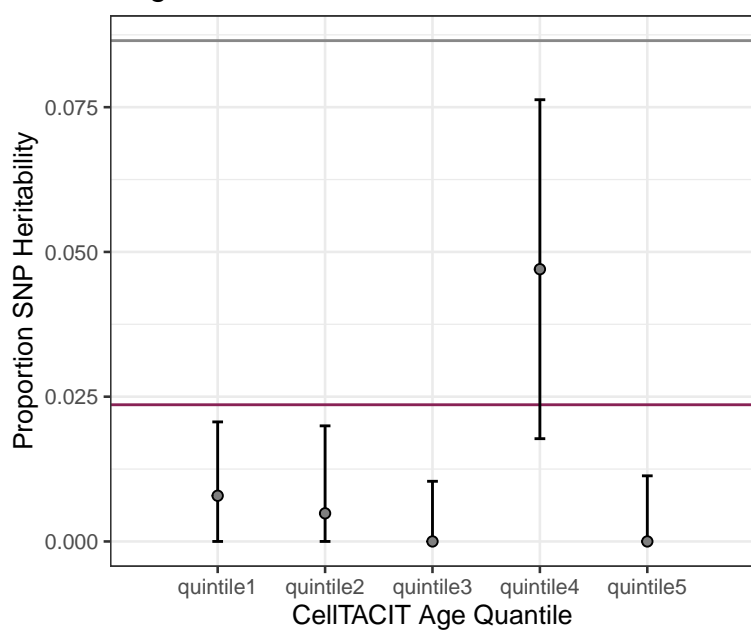


quintile4



quintile5

Oligo, TotCholesterol_E



Zoonomia



phyloP.Acc



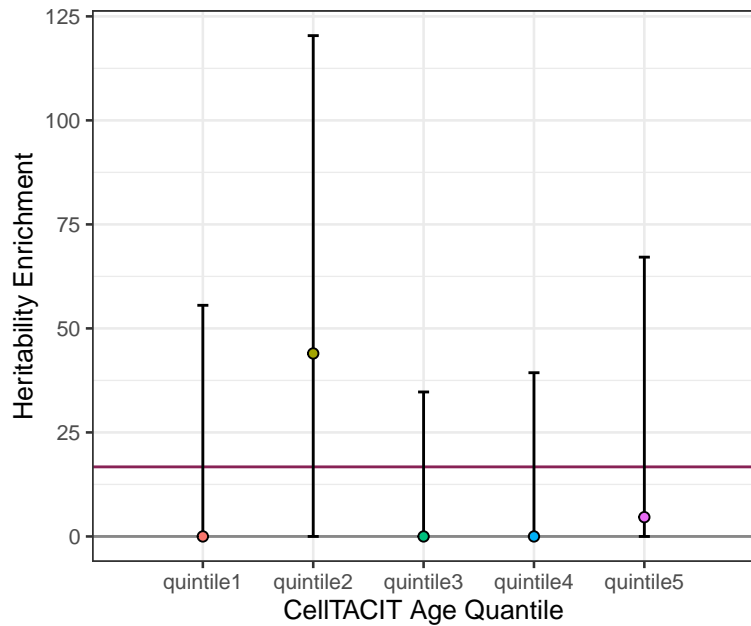
phyloP.Con

peaktype



quintile

Oligo, Triglycerides_E



quantile



quintile1



quintile2



quintile3

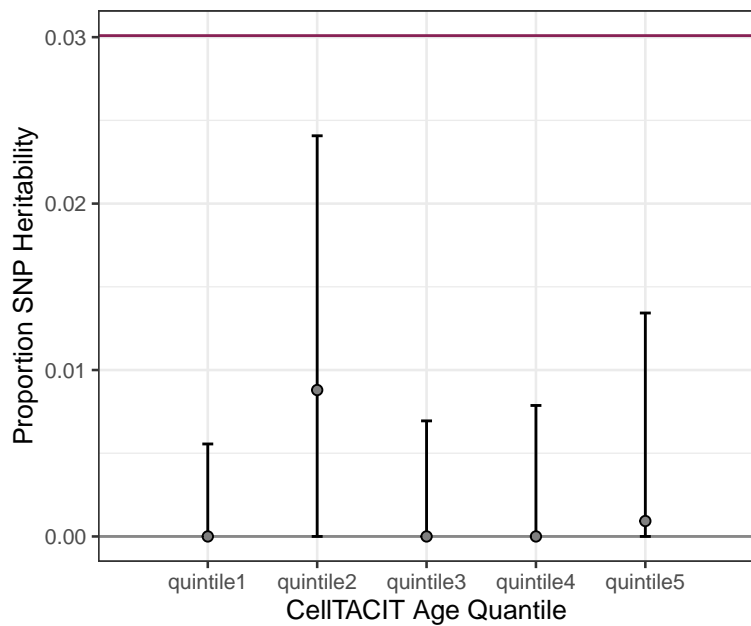


quintile4



quintile5

Oligo, Triglycerides_E



Zoonomia



phyloP.Acc



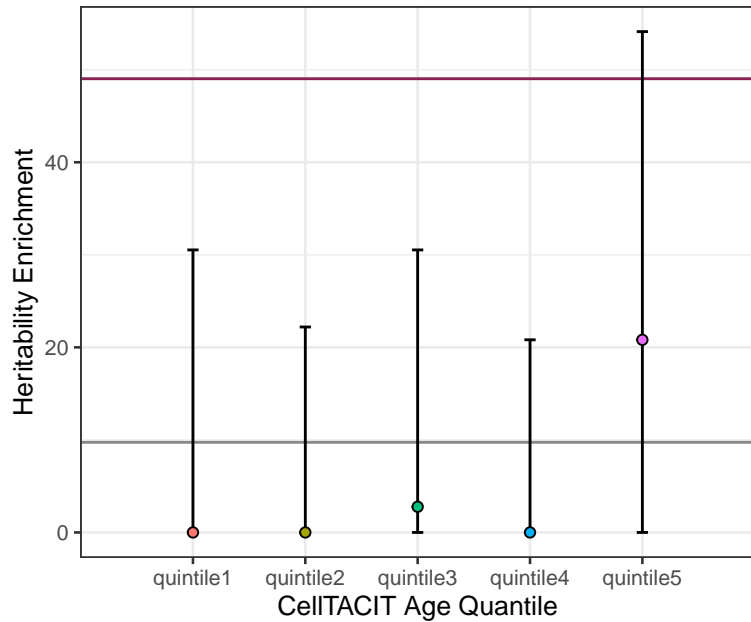
phyloP.Con

peaktype



quintile

Oligo, BMD_E



quantile



quintile1



quintile2



quintile3

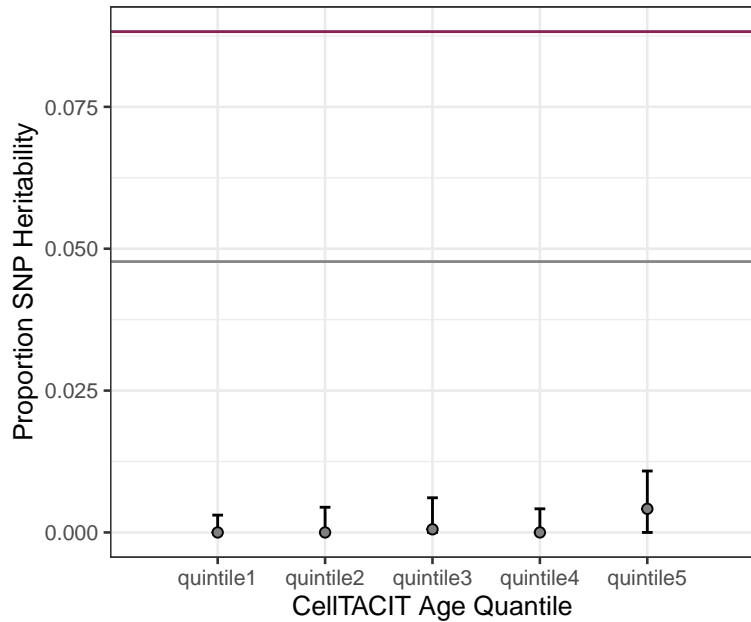


quintile4



quintile5

Oligo, BMD_E



Zoonomia



phyloP.Acc



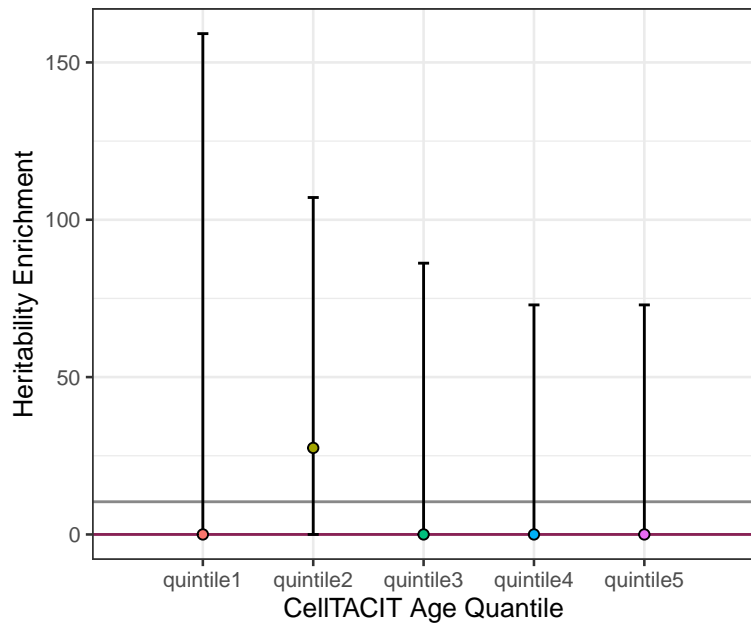
phyloP.Con

peaktype



quintile

Oligo, CAD_E



quantile



quintile1



quintile2



quintile3

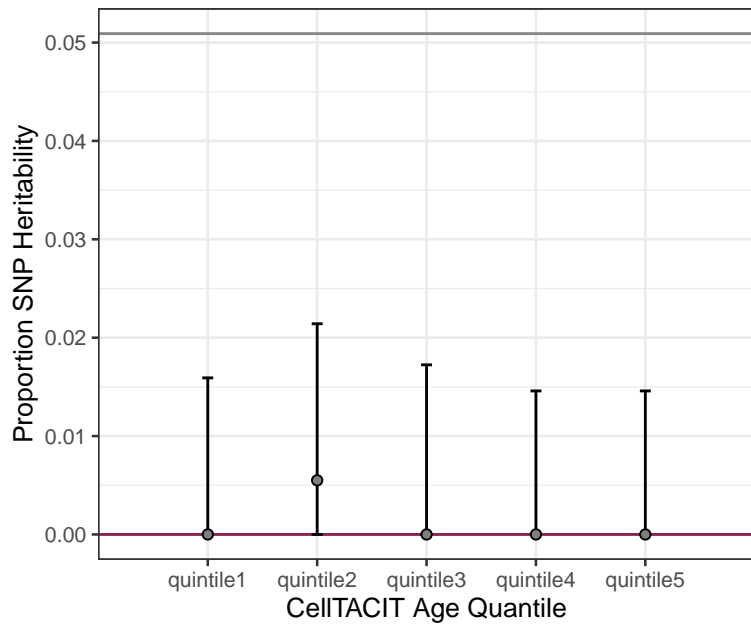


quintile4



quintile5

Oligo, CAD_E



Zoonomia



phyloP.Acc



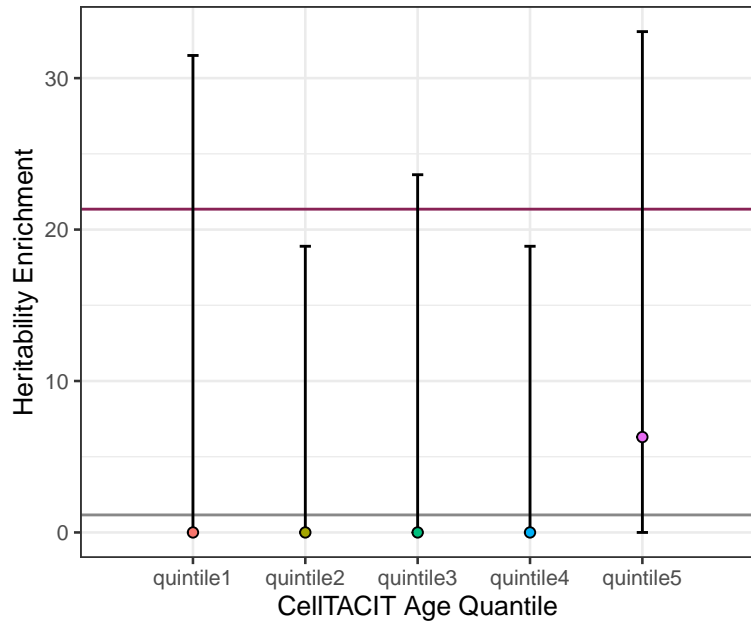
phyloP.Con

peaktype



quintile

Oligo, Height_E



quantile



quintile1



quintile2



quintile3

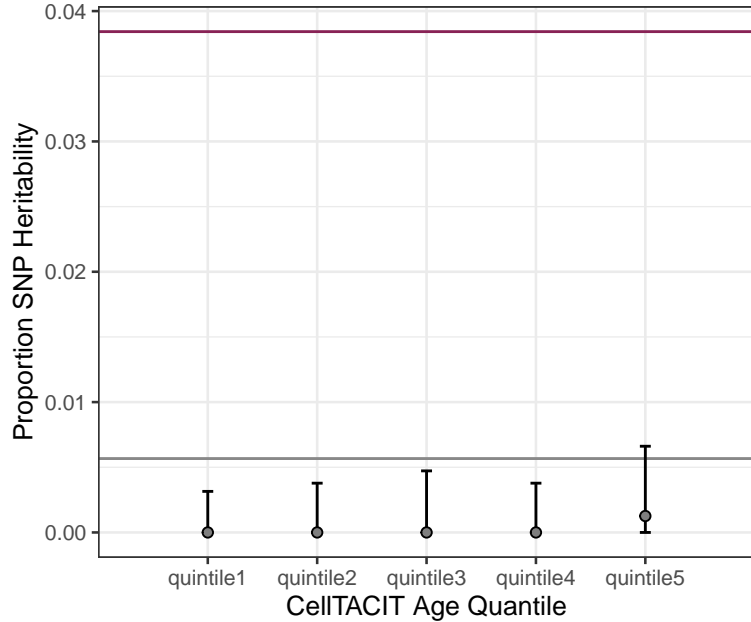


quintile4



quintile5

Oligo, Height_E



Zoonomia



phyloP.Acc



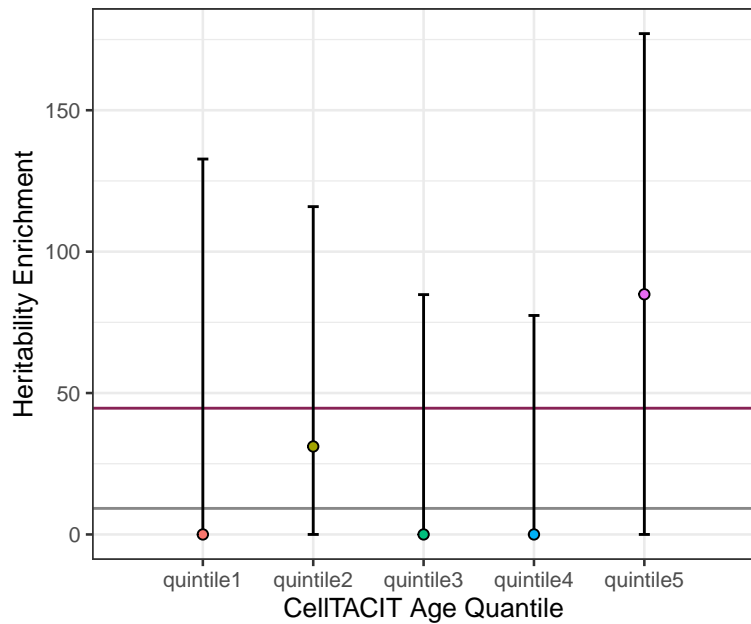
phyloP.Con

peaktype

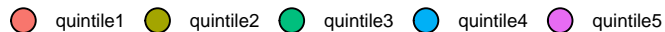


quintile

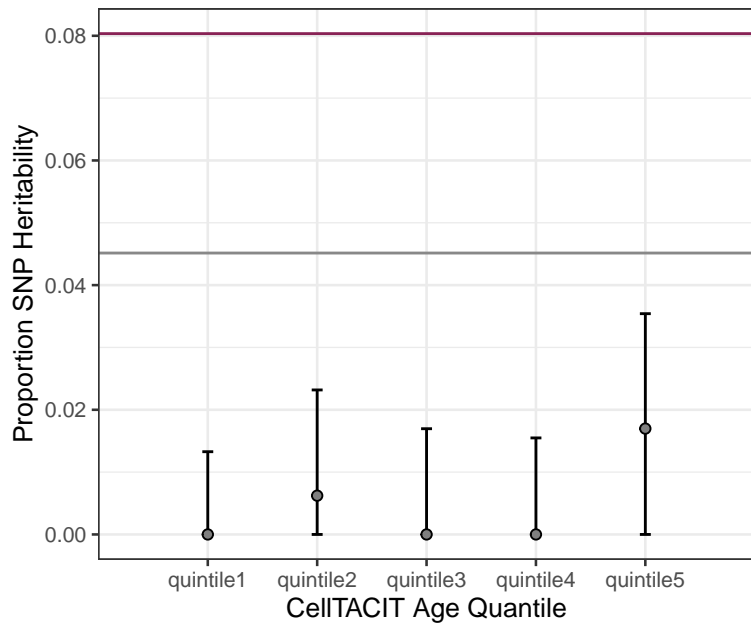
Oligo, LBM_E



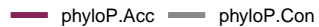
quantile



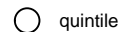
Oligo, LBM_E



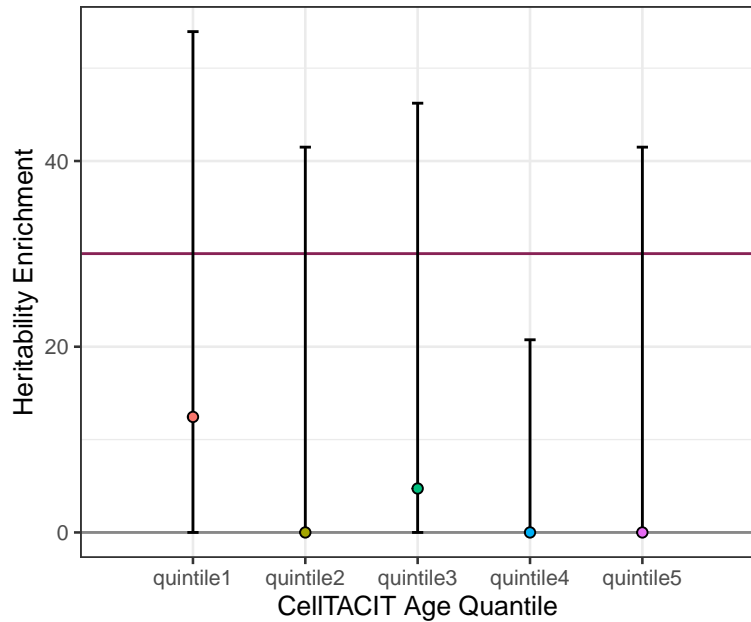
Zoonomia



peaktype



Oligo, Longevity_E



quantile



quintile1



quintile2



quintile3

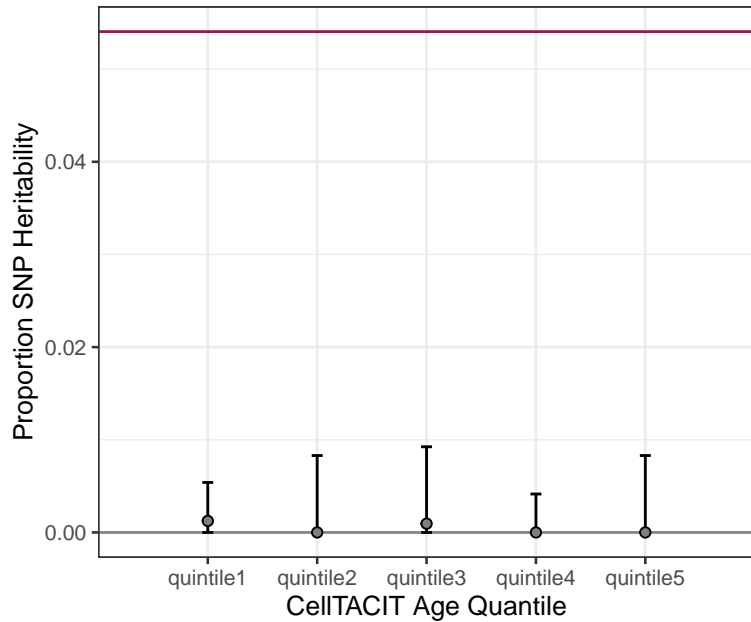


quintile4



quintile5

Oligo, Longevity_E



Zoonomia

phyloP.Acc

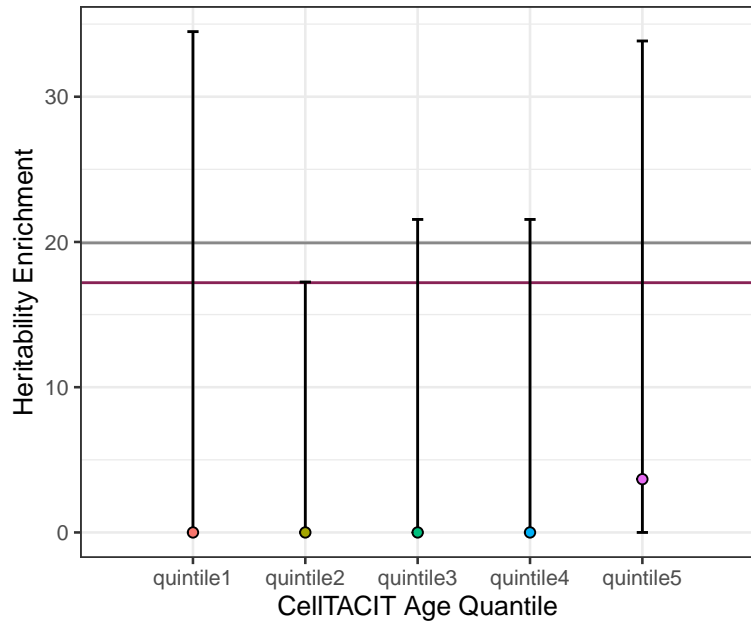
phyloP.Con

peaktype



quintile

Oligo, WHRadjBMI_E



quantile



quintile1



quintile2



quintile3

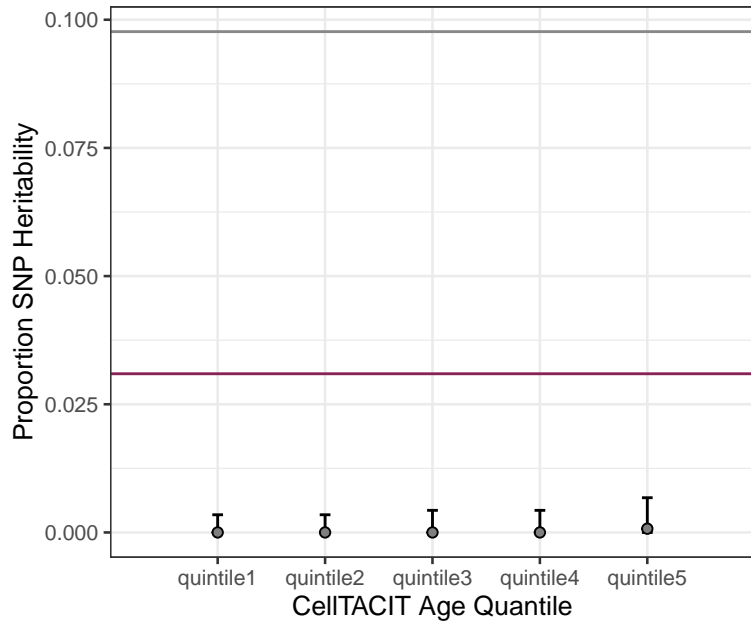


quintile4



quintile5

Oligo, WHRadjBMI_E



Zoonomia



phyloP.Acc



phyloP.Con

peaktype



quintile