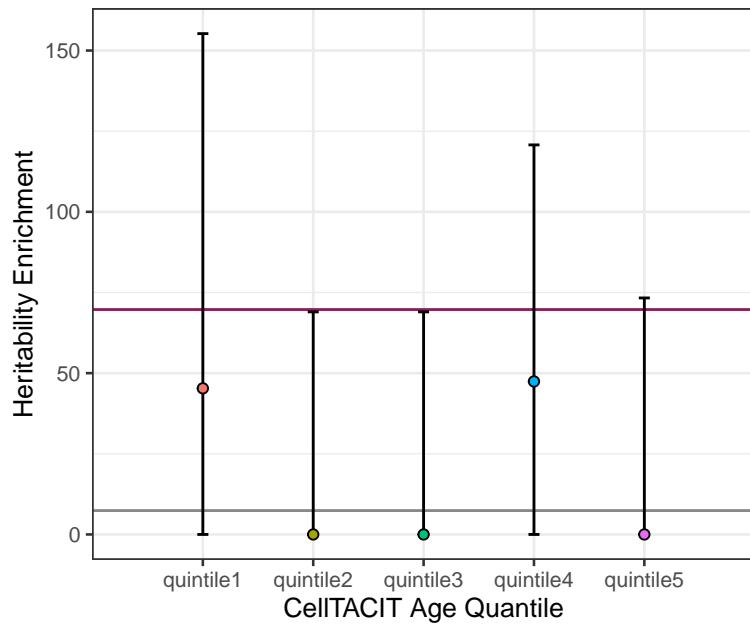


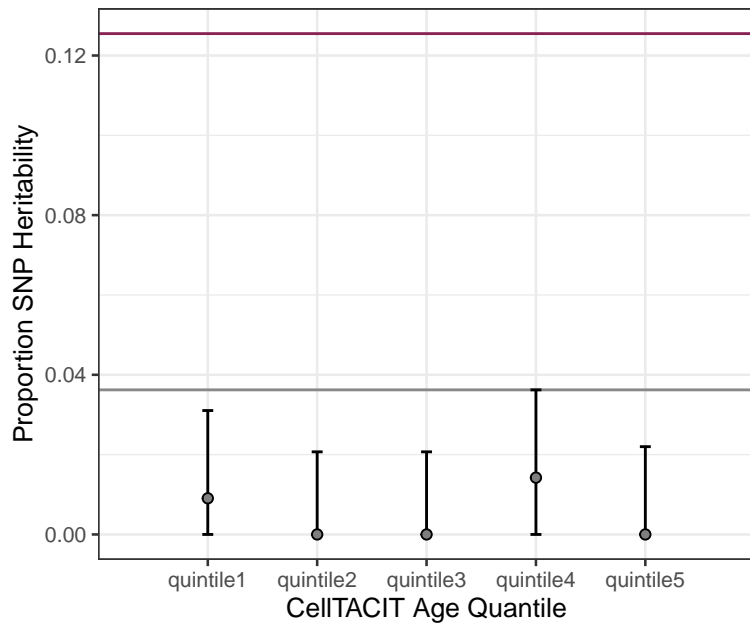
MSN_D1, AD_E



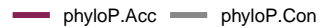
quantile



MSN_D1, AD_E



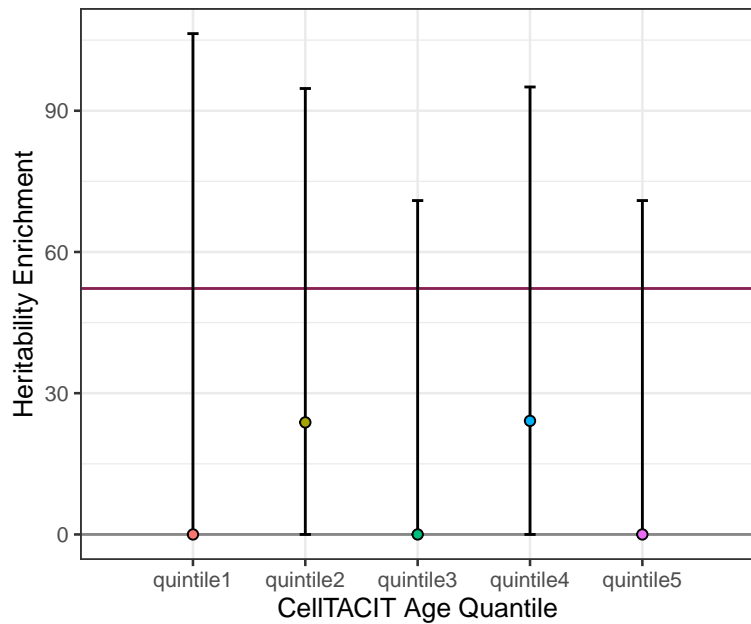
Zoonomia



peaktype



MSN_D1, AD-ADBP_E



quantile



quintile1



quintile2



quintile3

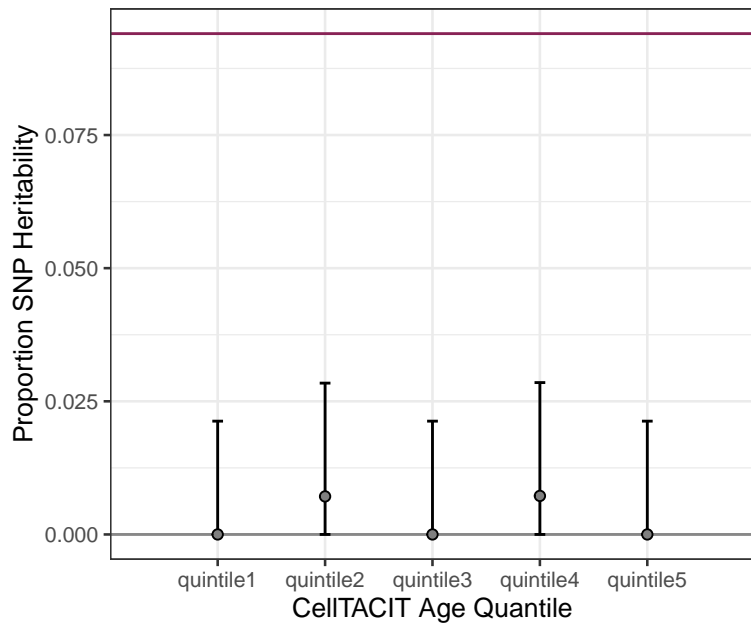


quintile4



quintile5

MSN_D1, AD-ADBP_E



Zoonomia



phyloP.Acc



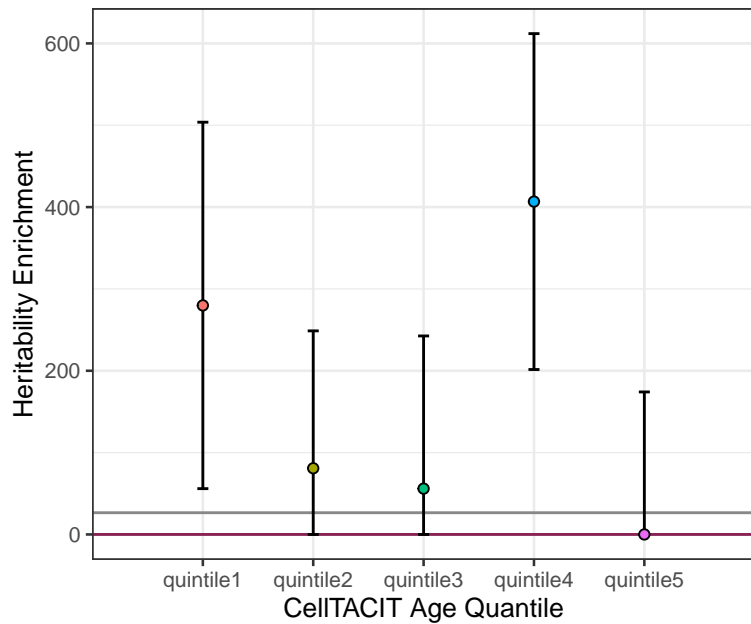
phyloP.Con

peaktype



quintile

MSN_D1, ALS_E



quantile



quintile1



quintile2



quintile3

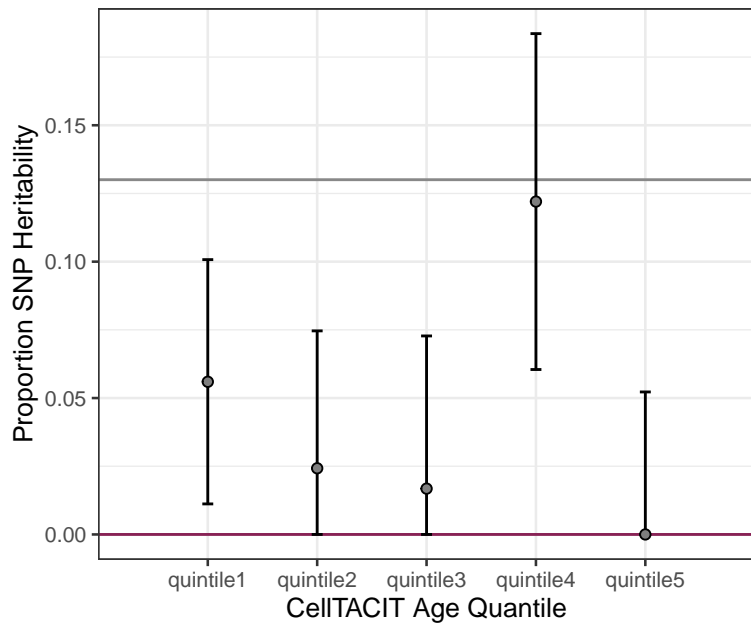


quintile4



quintile5

MSN_D1, ALS_E



Zoonomia

phyloP.Acc

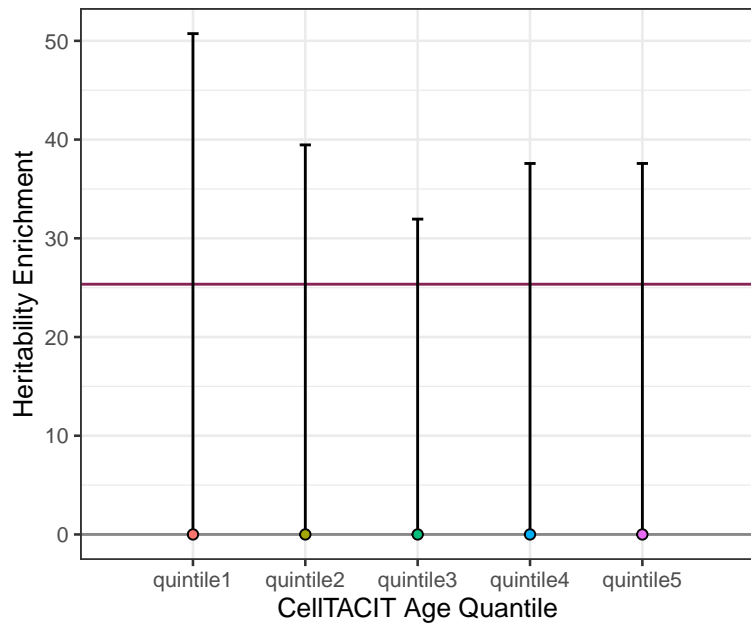
phyloP.Con

peaktype



quintile

MSN_D1, AMD_E



quantile



quintile1



quintile2



quintile3

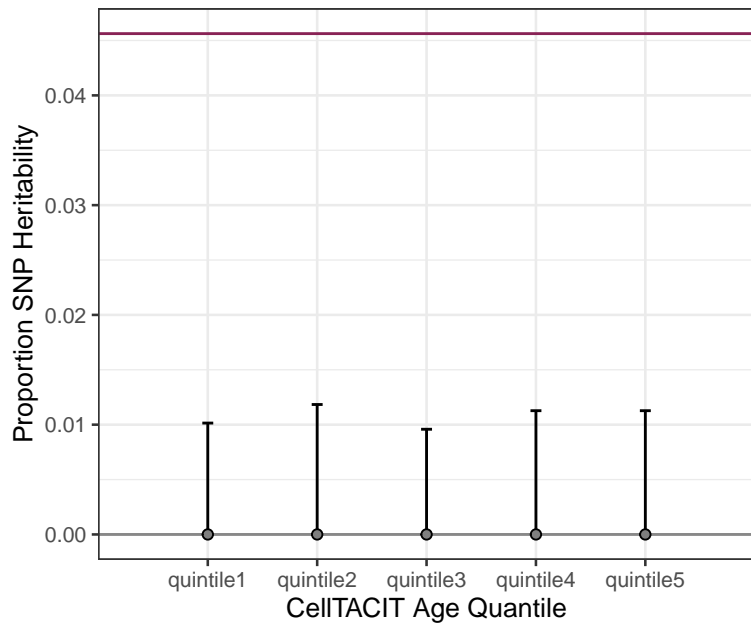


quintile4



quintile5

MSN_D1, AMD_E



Zoonomia



phyloP.Acc



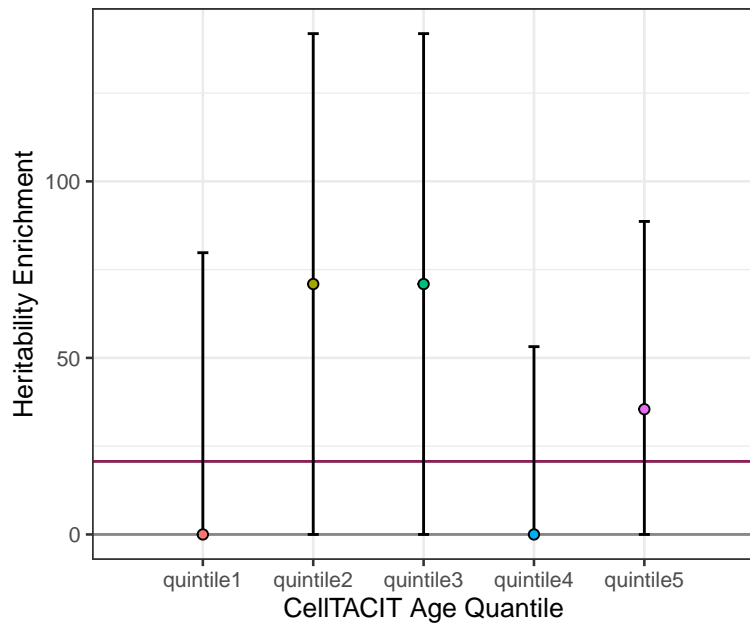
phyloP.Con

peaktype

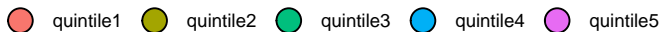


quintile

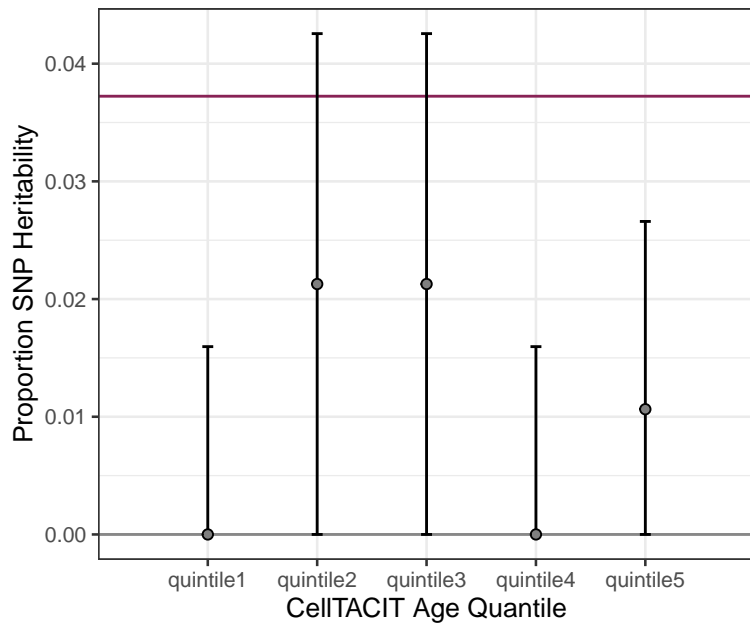
MSN_D1, PD-PDBP_E



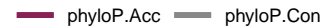
quantile



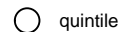
MSN_D1, PD-PDBP_E



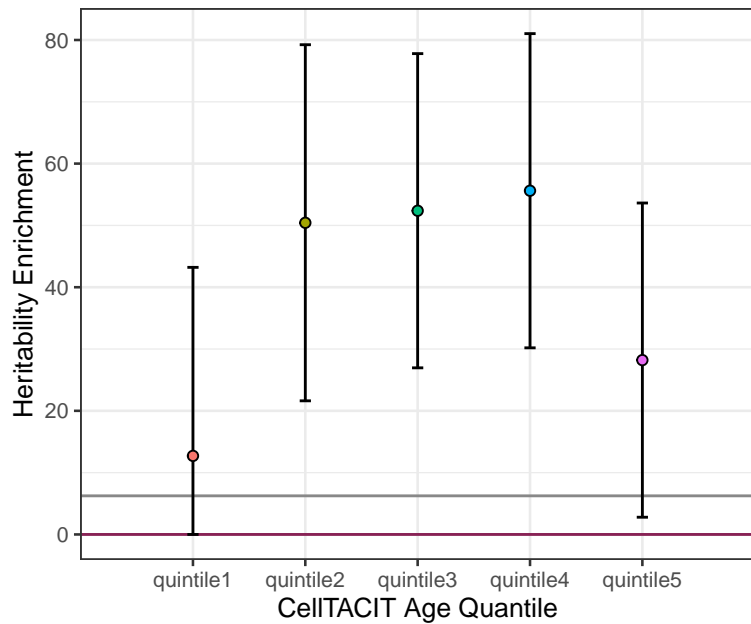
Zoonomia



peaktype



MSN_D1, Cross-Psych_E



quantile



quintile1



quintile2



quintile3

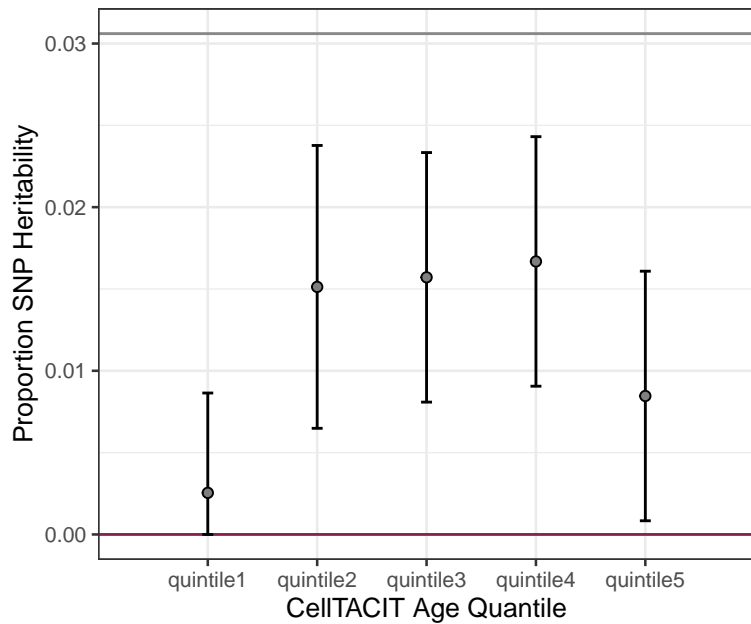


quintile4



quintile5

MSN_D1, Cross-Psych_E



Zoonomia

phyloP.Acc

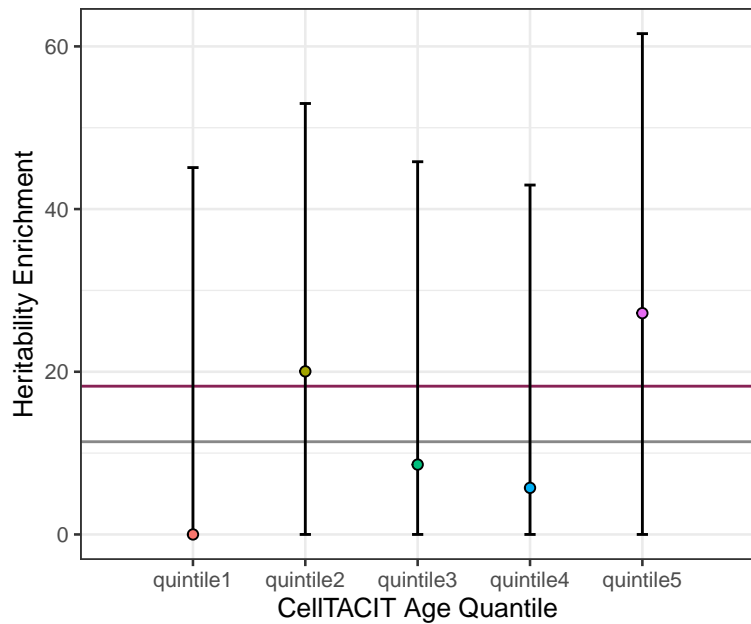
phyloP.Con

peaktype



quintile

MSN_D1, ADHD_E



quantile



quintile1



quintile2



quintile3

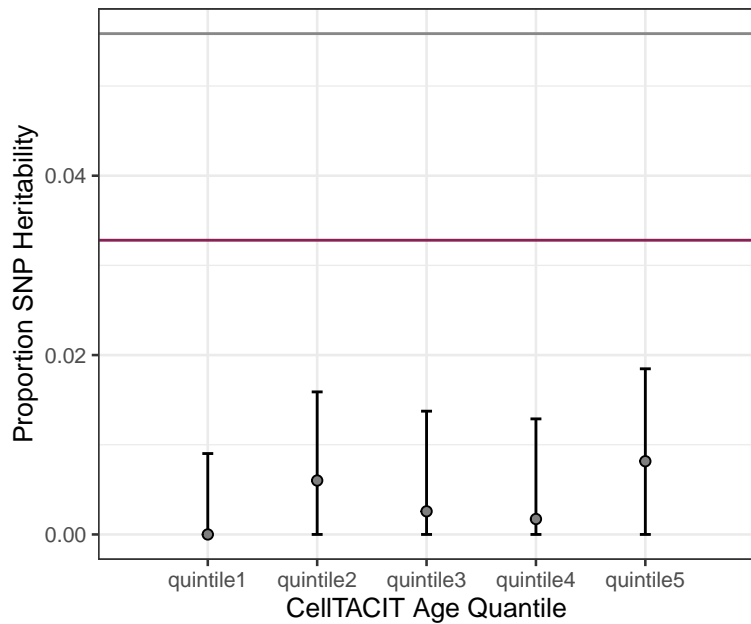


quintile4



quintile5

MSN_D1, ADHD_E



Zoonomia



phyloP.Acc



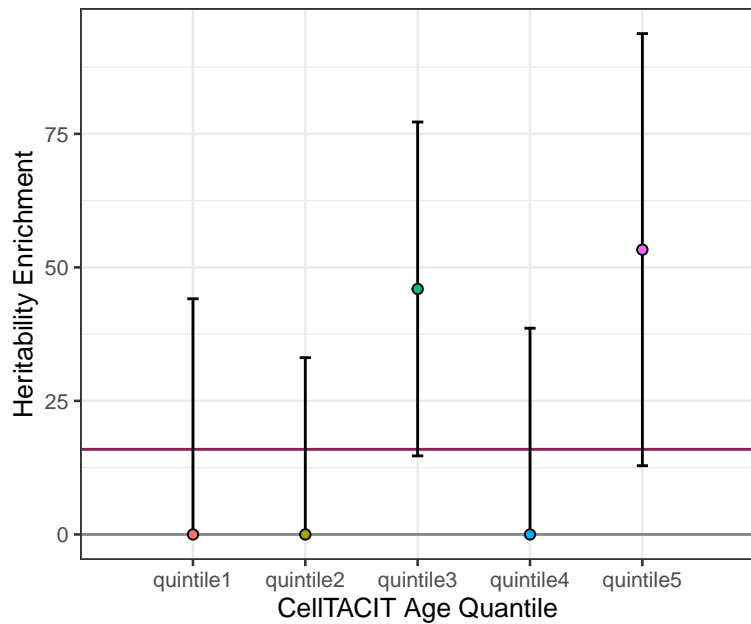
phyloP.Con

peaktype



quintile

MSN_D1, Anorexia_E



quantile



quintile1



quintile2



quintile3

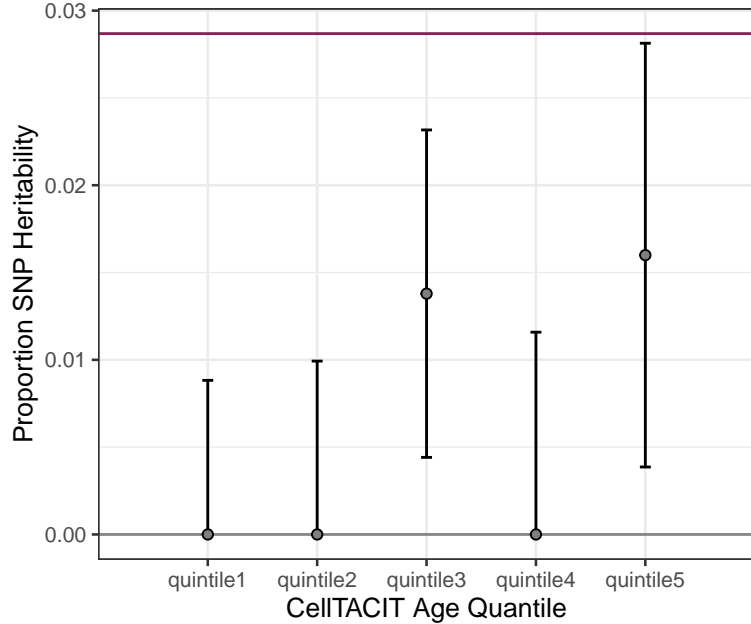


quintile4



quintile5

MSN_D1, Anorexia_E



Zoonomia

phyloP.Acc

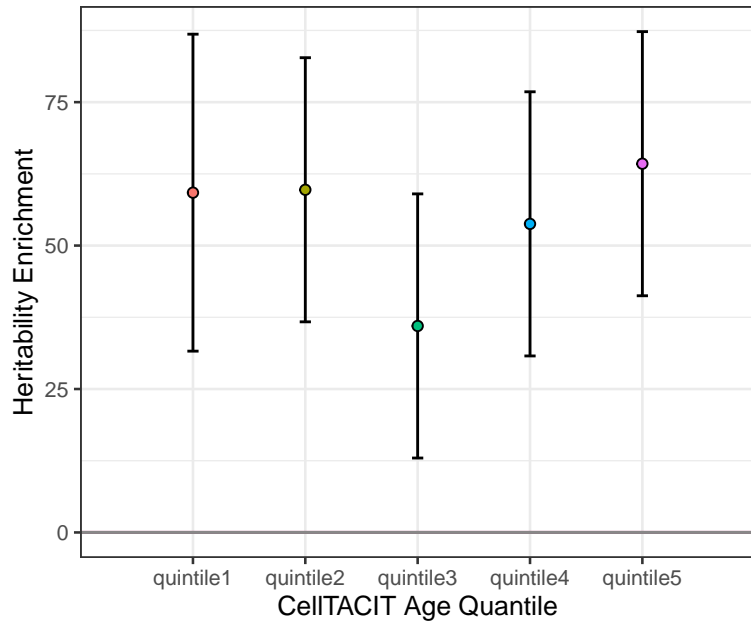
phyloP.Con

peaktype



quintile

MSN_D1, Bipolar_E



quantile



quintile1



quintile2



quintile3

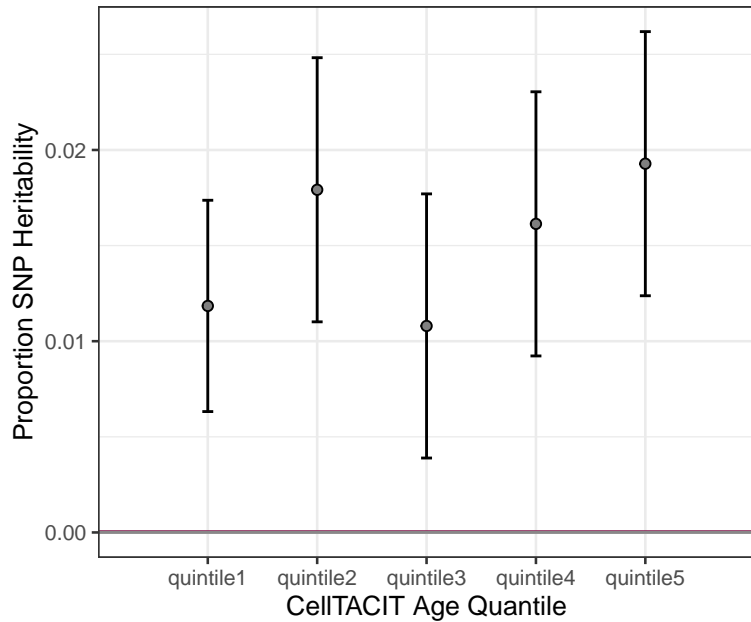


quintile4



quintile5

MSN_D1, Bipolar_E



Zoonomia

phyloP.Acc

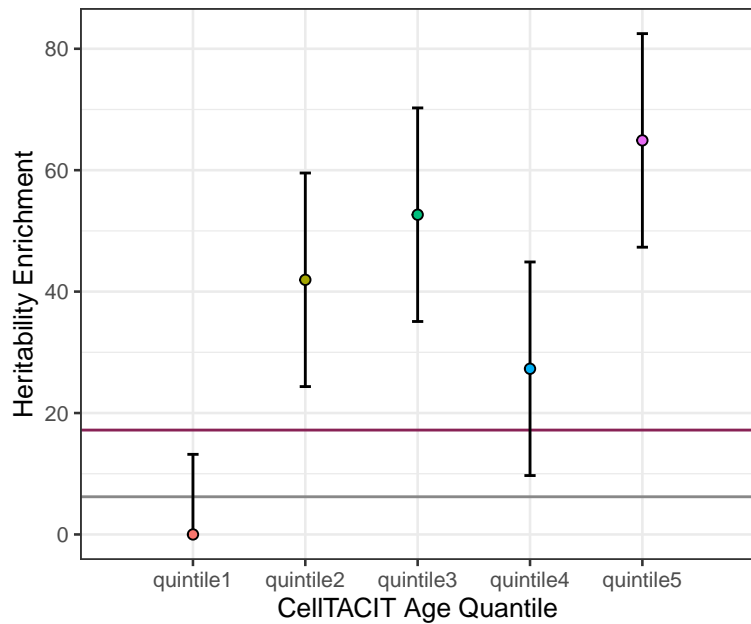
phyloP.Con

peaktype



quintile

MSN_D1, Depression_E



quintile



quintile1



quintile2



quintile3

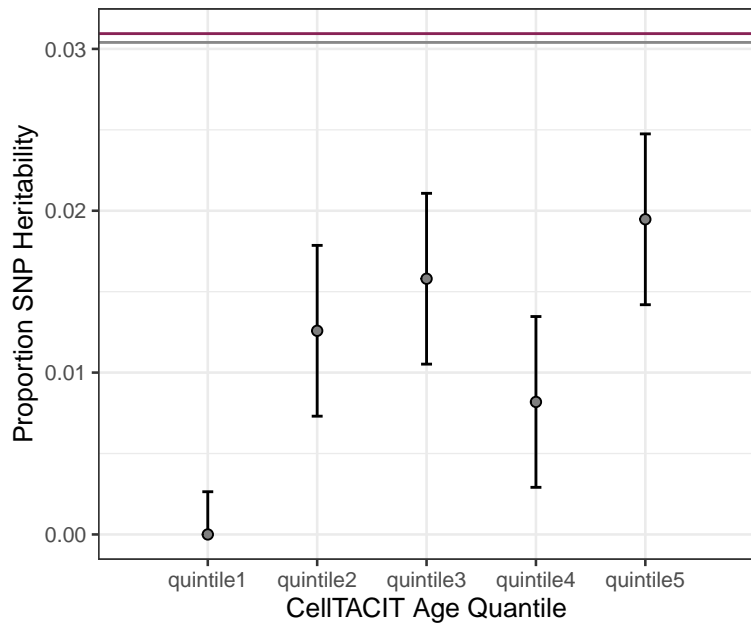


quintile4



quintile5

MSN_D1, Depression_E



Zoonomia



phyloP.Acc



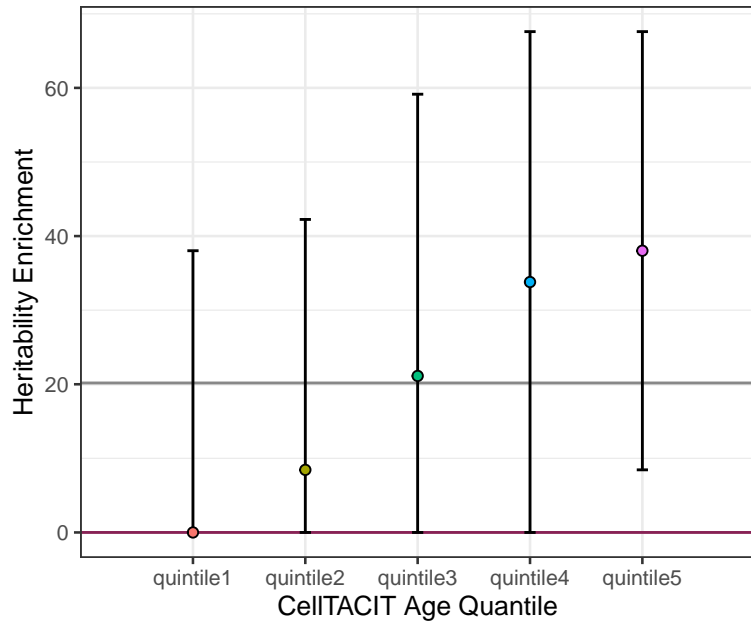
phyloP.Con

peaktype



quintile

MSN_D1, MDD_E



quantile



quintile1



quintile2



quintile3

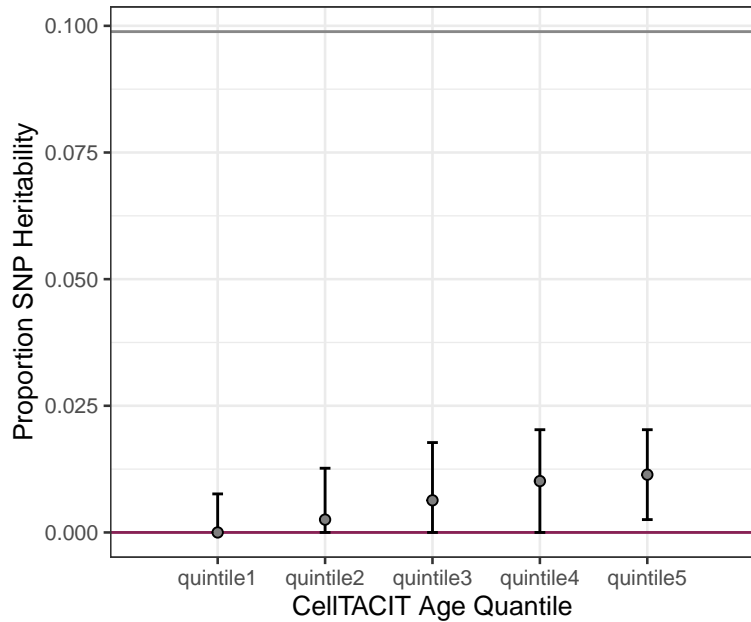


quintile4



quintile5

MSN_D1, MDD_E



Zoonomia

— phyloP.Acc

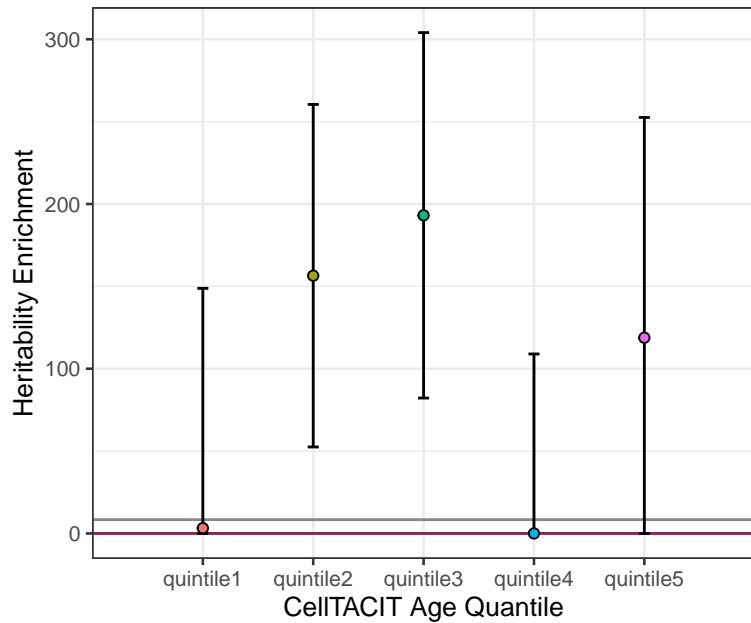
— phyloP.Con

peaktype



quintile

MSN_D1, OCD_E



quantile



quintile1



quintile2



quintile3

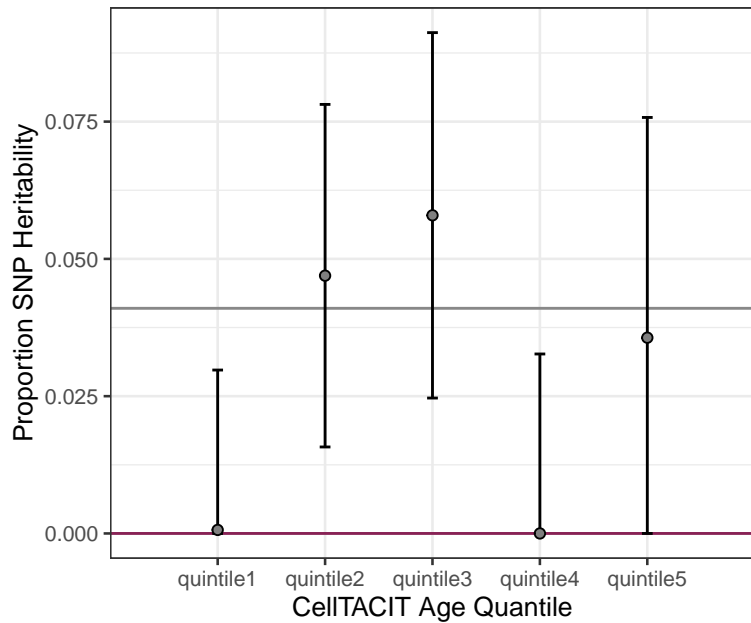


quintile4



quintile5

MSN_D1, OCD_E



Zoonomia

— phyloP.Acc

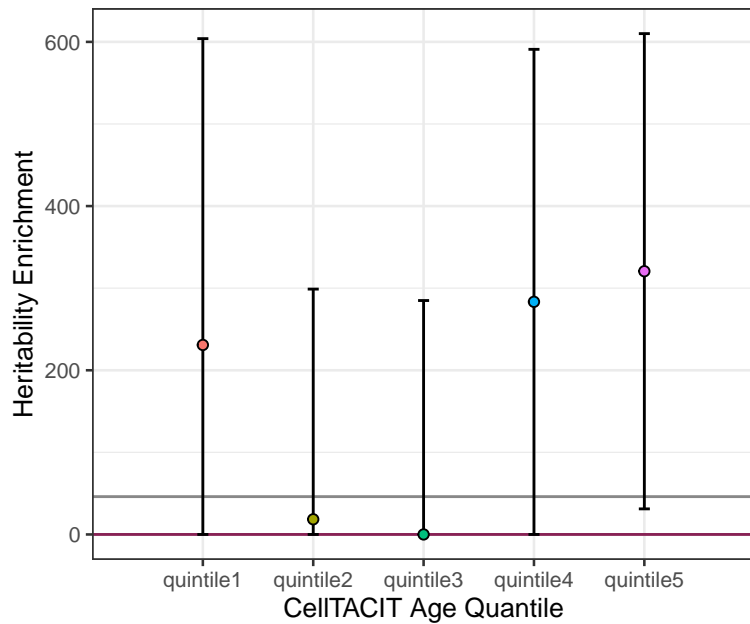
— phyloP.Con

peaktype

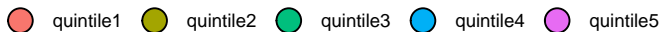


quintile

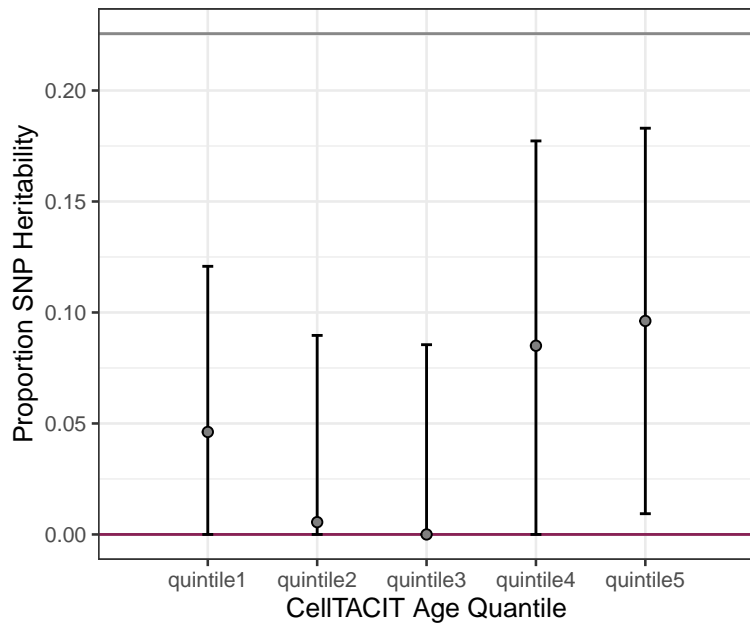
MSN_D1, PTSD_A



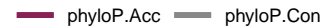
quantile



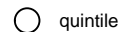
MSN_D1, PTSD_A



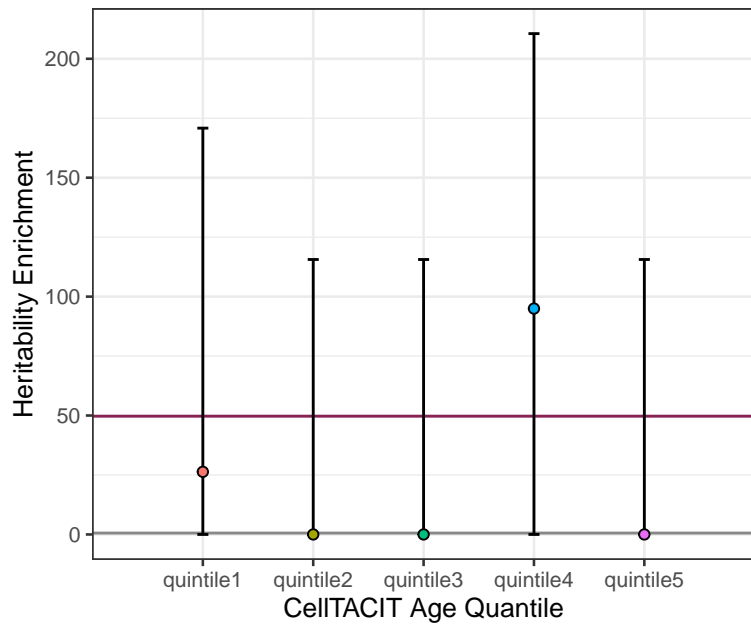
Zoonomia



peaktype



MSN_D1, PTSD_E



quantile



quintile1



quintile2



quintile3

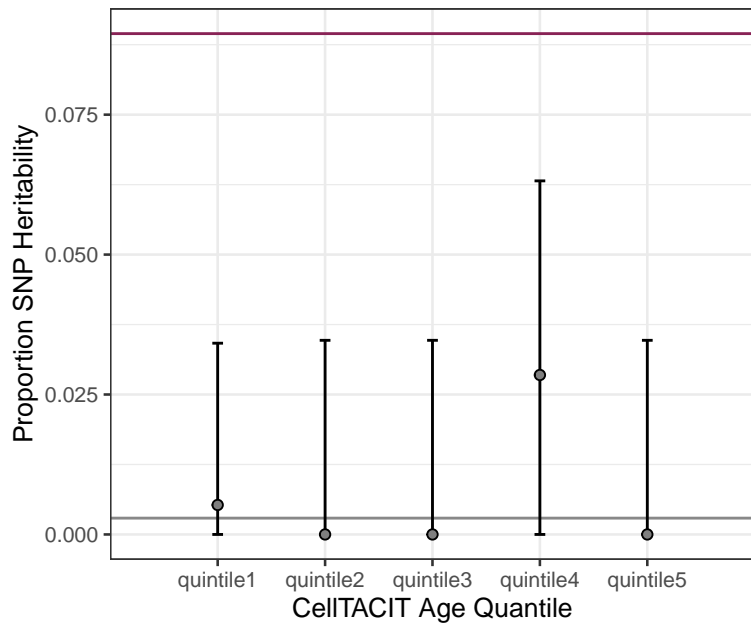


quintile4



quintile5

MSN_D1, PTSD_E



Zoonomia



phyloP.Acc



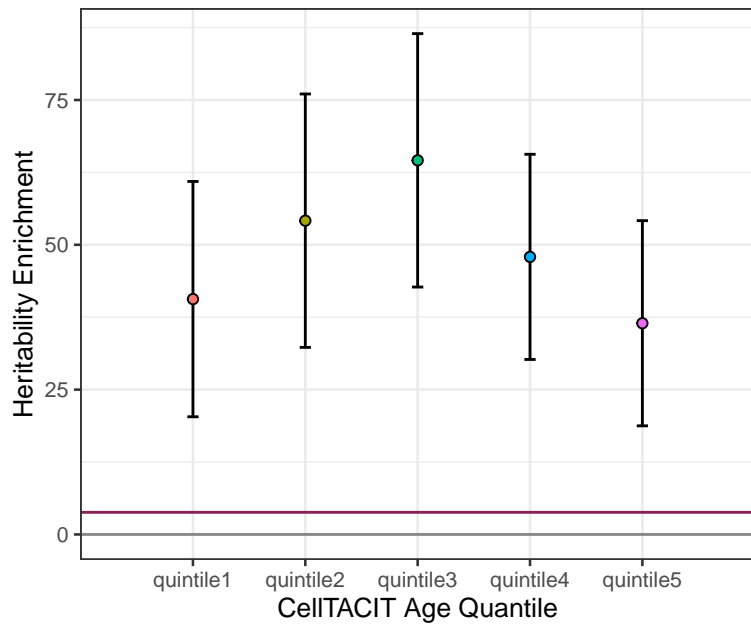
phyloP.Con

peaktype



quintile

MSN_D1, Schizophrenia_E



quantile



quintile1



quintile2



quintile3

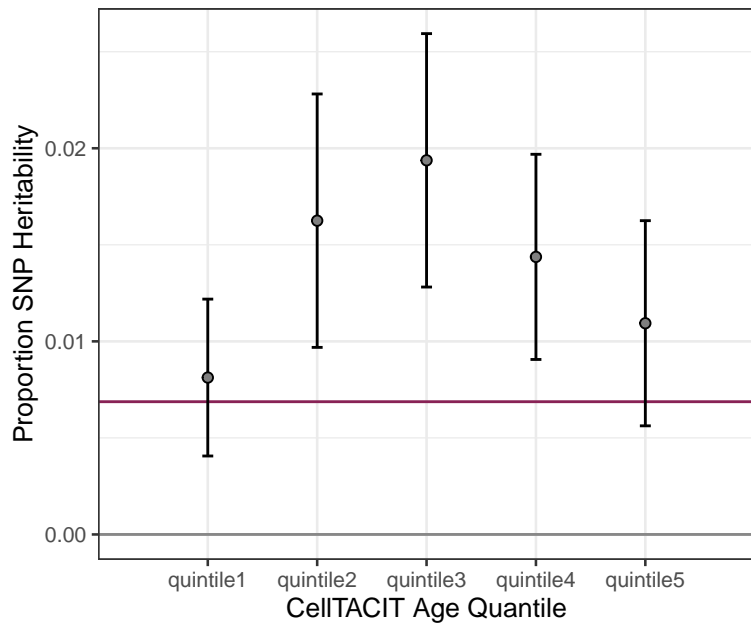


quintile4



quintile5

MSN_D1, Schizophrenia_E



Zoonomia

phyloP.Acc

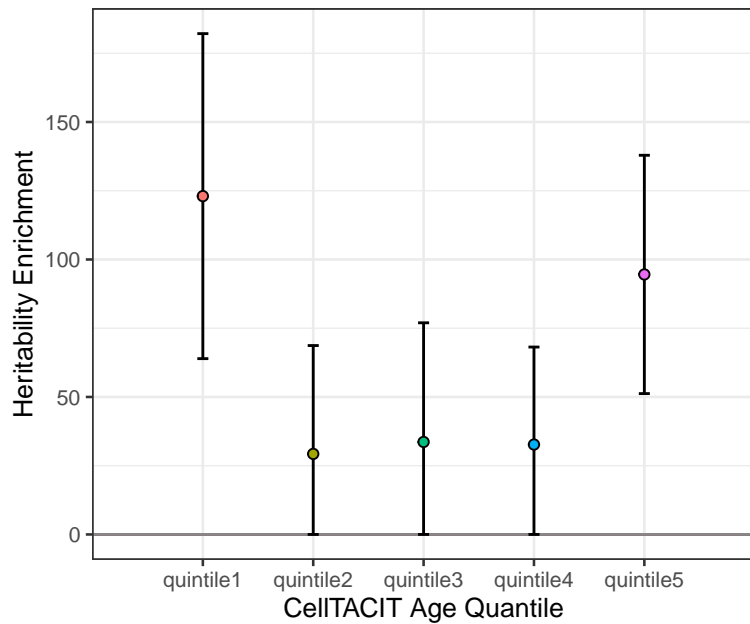
phyloP.Con

peaktype



quintile

MSN_D1, AUDIT-C_E



quantile



quintile1



quintile2



quintile3

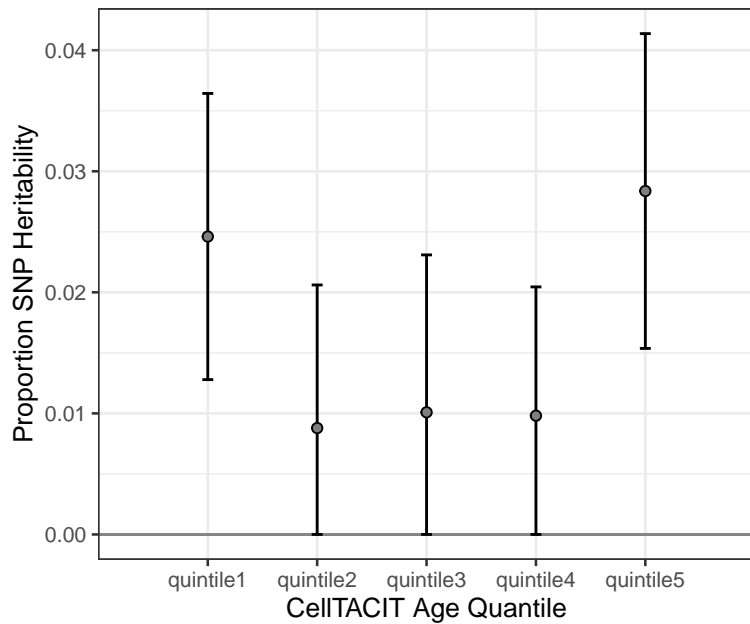


quintile4



quintile5

MSN_D1, AUDIT-C_E



Zoonomia

phyloP.Acc

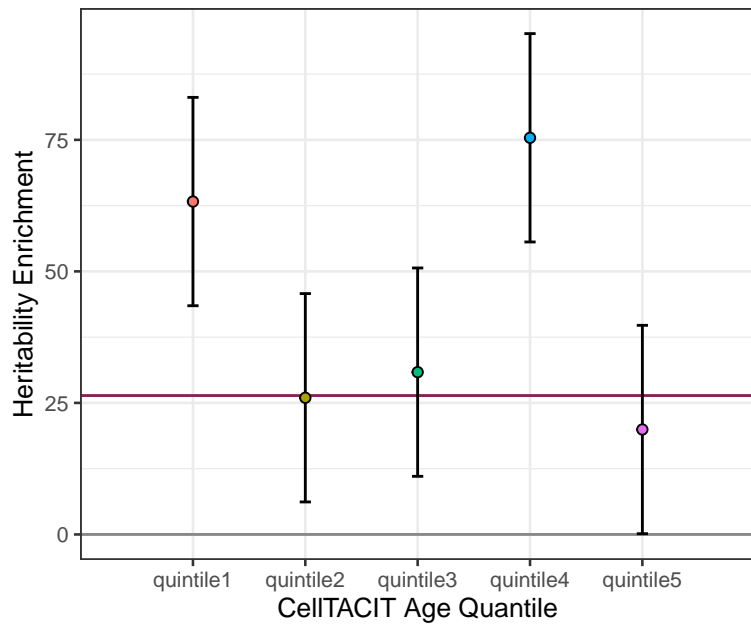
phyloP.Con

peaktype



quintile

MSN_D1, DrinksPerWeek_E



quantile



quintile1



quintile2



quintile3

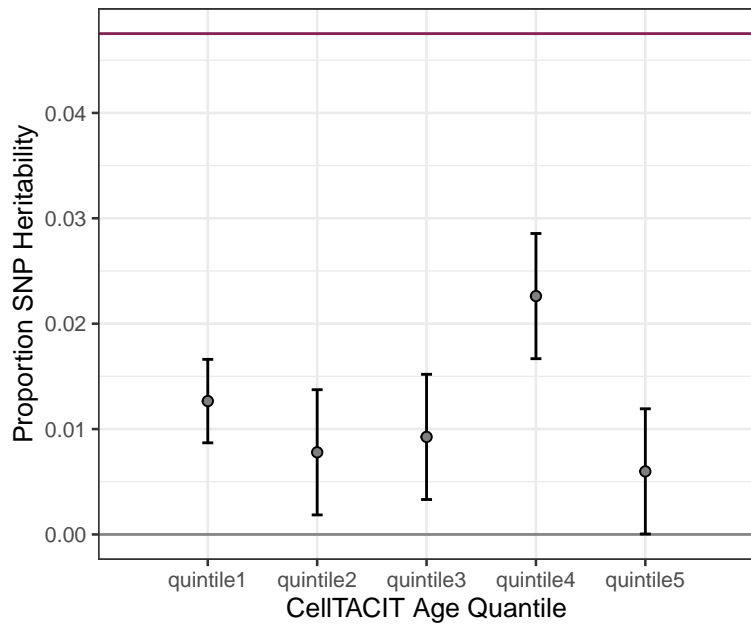


quintile4



quintile5

MSN_D1, DrinksPerWeek_E



Zoonomia

phyloP.Acc

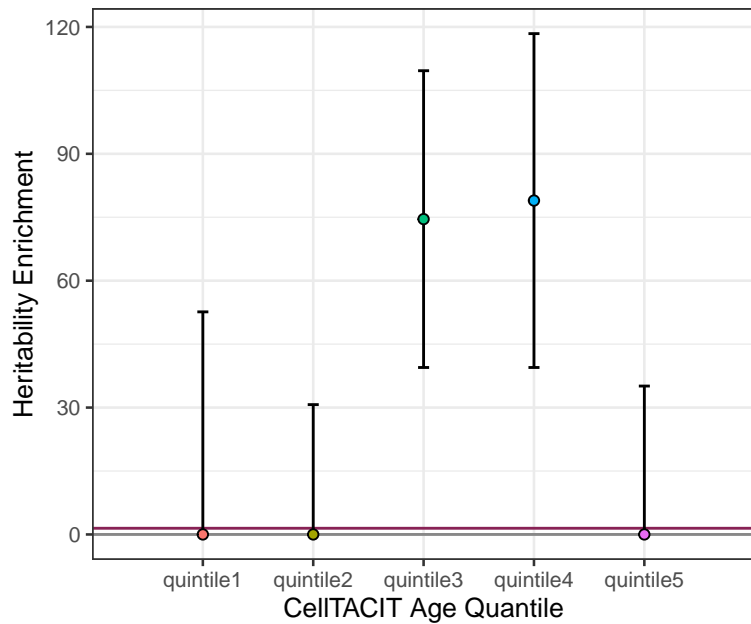
phyloP.Con

peaktype



quintile

MSN_D1, CannabisUse_E



quantile



quintile1



quintile2



quintile3

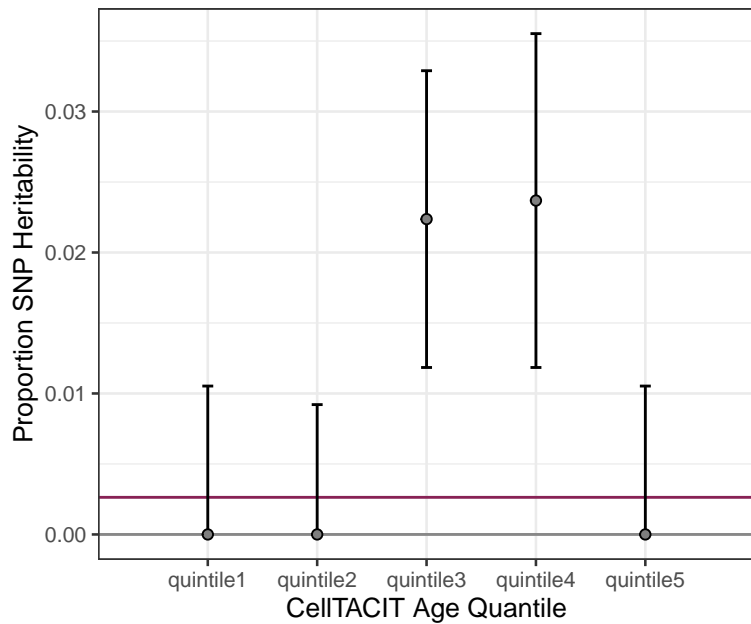


quintile4



quintile5

MSN_D1, CannabisUse_E



Zoonomia

phyloP.Acc

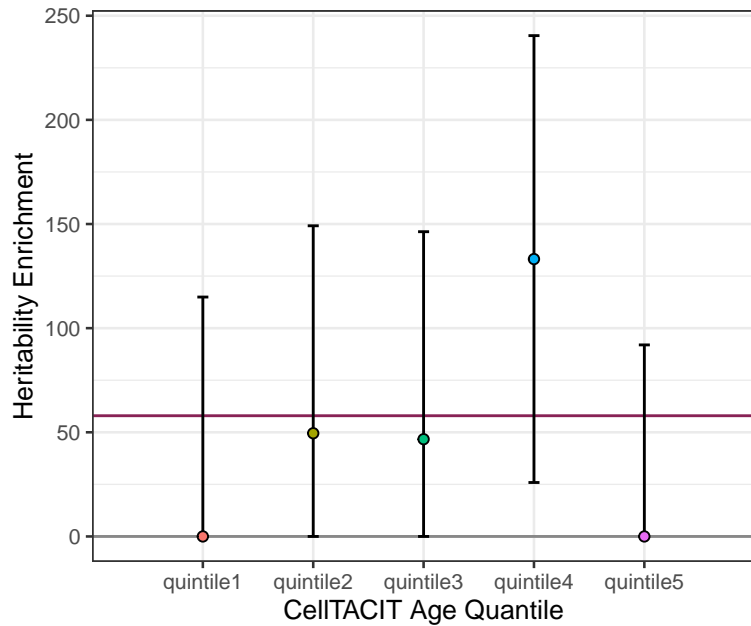
phyloP.Con

peaktype



quintile

MSN_D1, CoffeePerDay_E



quantile



quintile1



quintile2



quintile3

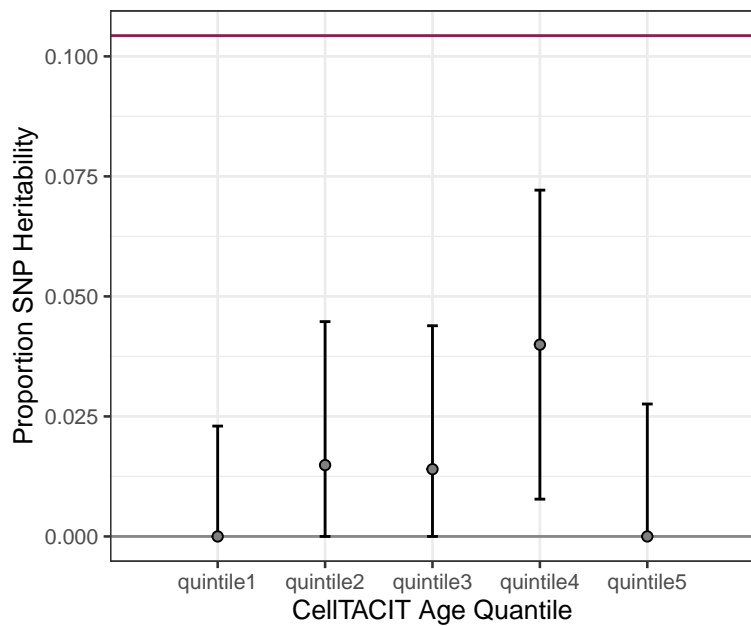


quintile4



quintile5

MSN_D1, CoffeePerDay_E



Zoonomia



phyloP.Acc



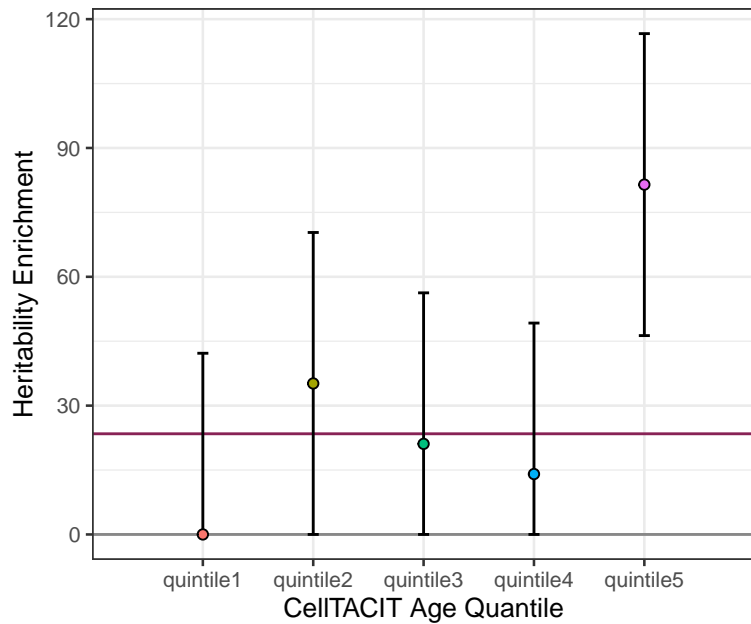
phyloP.Con

peaktype

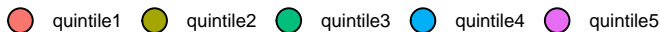


quintile

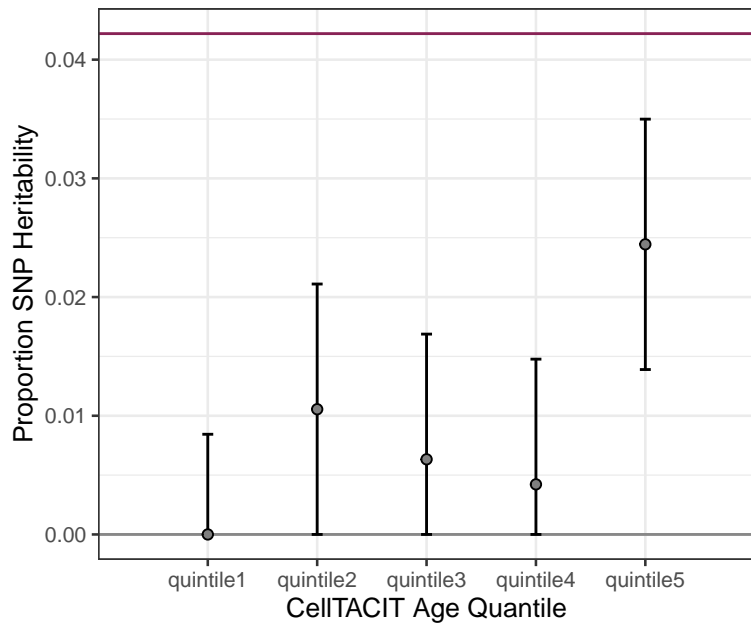
MSN_D1, SmokAgeOfInit_E



quantile



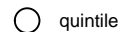
MSN_D1, SmokAgeOfInit_E



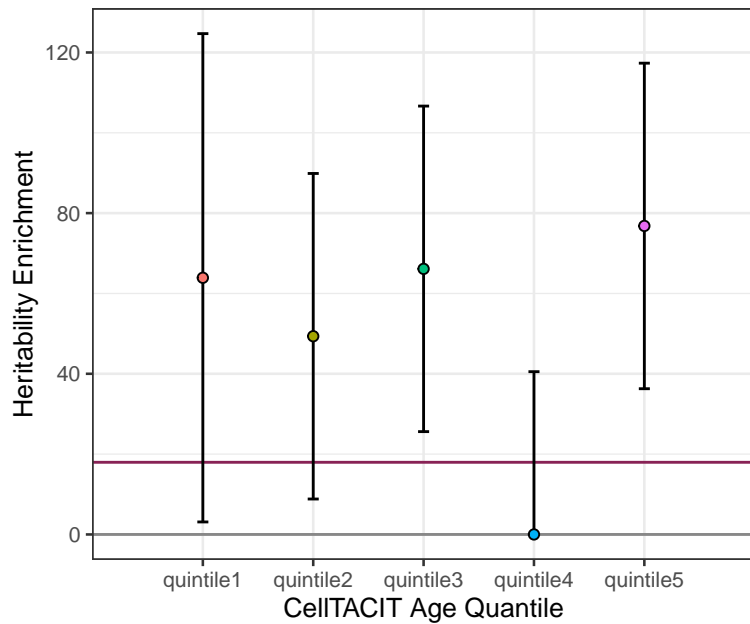
Zoonomia



peaktype



MSN_D1, SmokCessation_E



quantile



quintile1



quintile2



quintile3

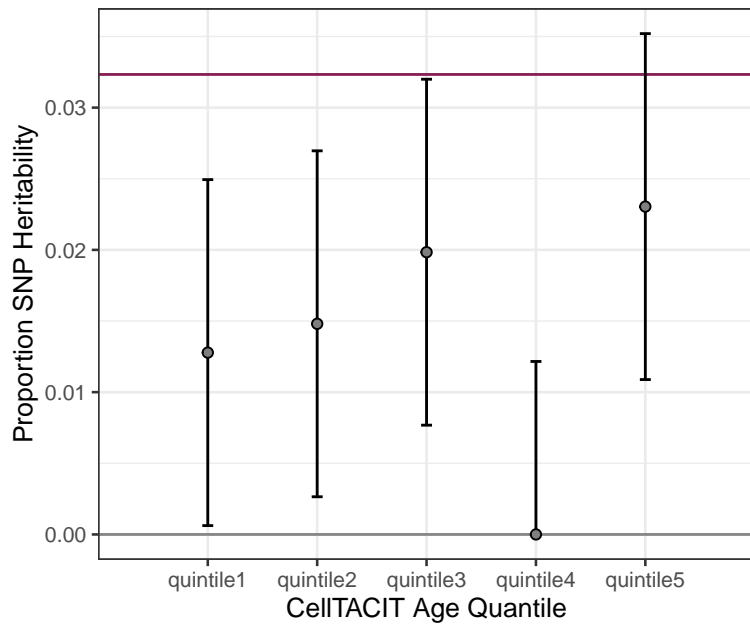


quintile4



quintile5

MSN_D1, SmokCessation_E



Zoonomia

phyloP.Acc

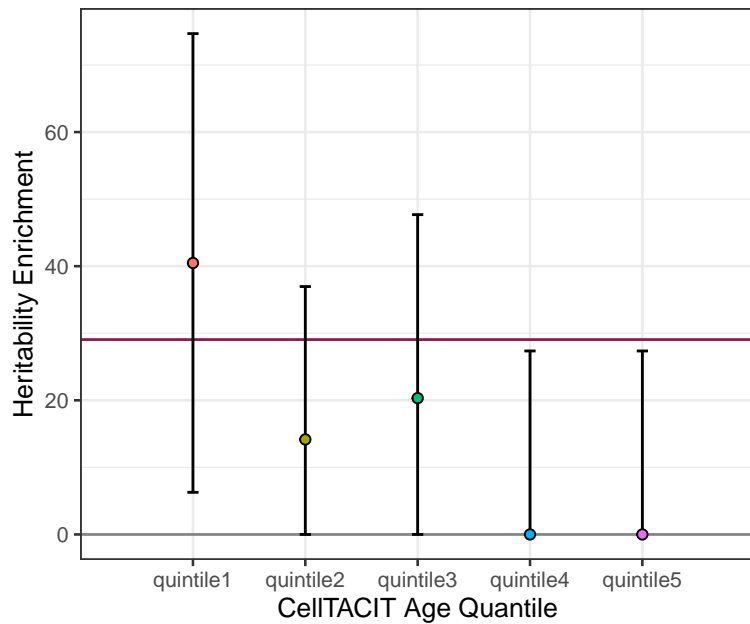
phyloP.Con

peaktype



quintile

MSN_D1, SmokCigPerDay_E



quantile



quintile1



quintile2



quintile3

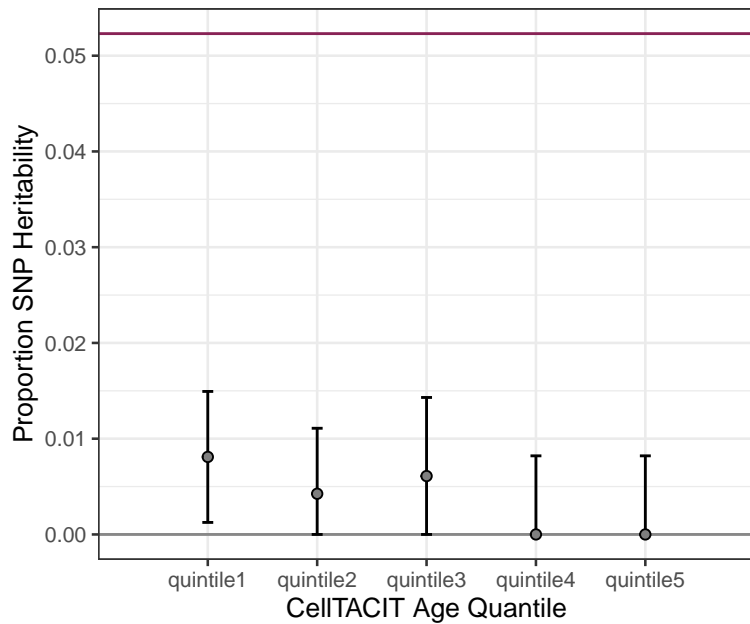


quintile4



quintile5

MSN_D1, SmokCigPerDay_E



Zoonomia

phyloP.Acc

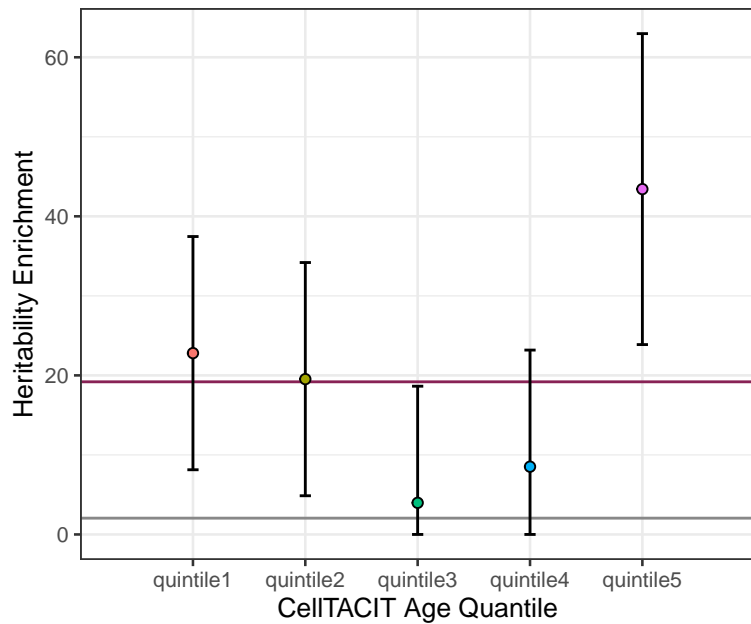
phyloP.Con

peaktype



quintile

MSN_D1, SmokInitiation_E



quintile



quintile1



quintile2



quintile3

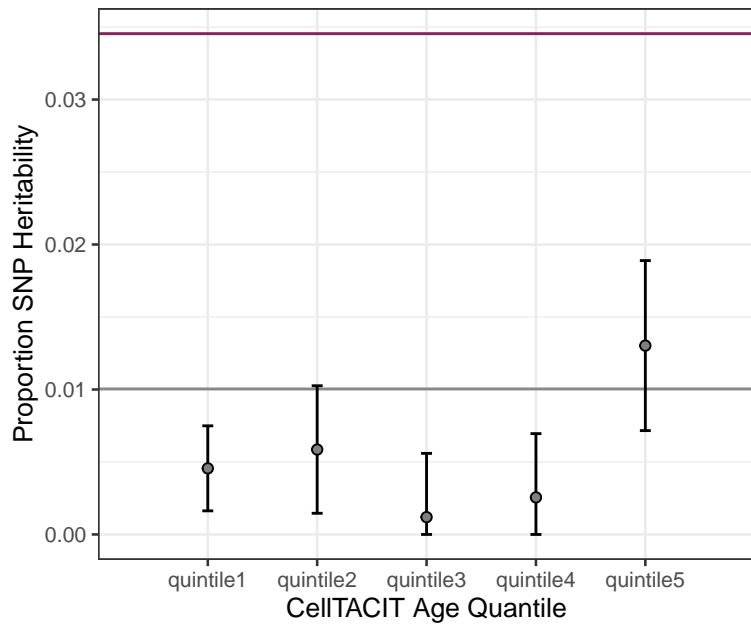


quintile4



quintile5

MSN_D1, SmokInitiation_E



Zoonomia

phyloP.Acc

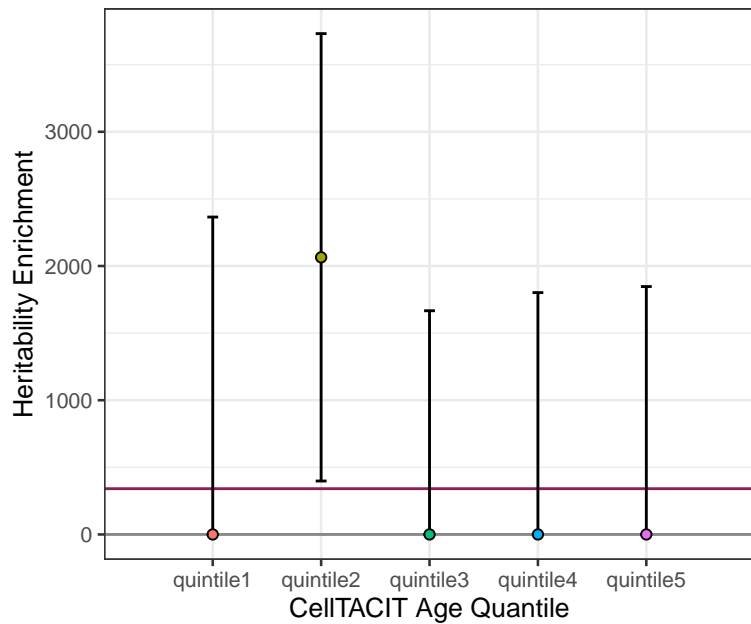
phyloP.Con

peaktype



quintile

MSN_D1, OpioidUse_E



quantile



quintile1



quintile2



quintile3

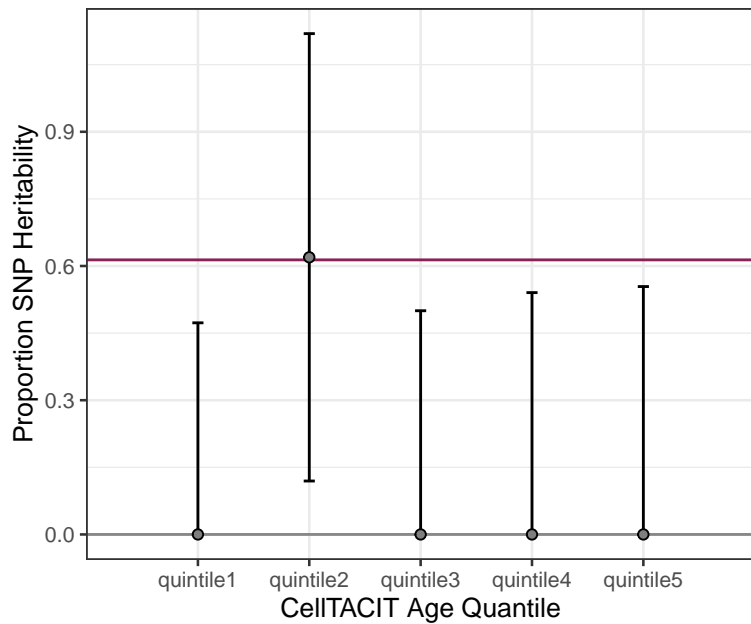


quintile4



quintile5

MSN_D1, OpioidUse_E



Zoonomia

phyloP.Acc

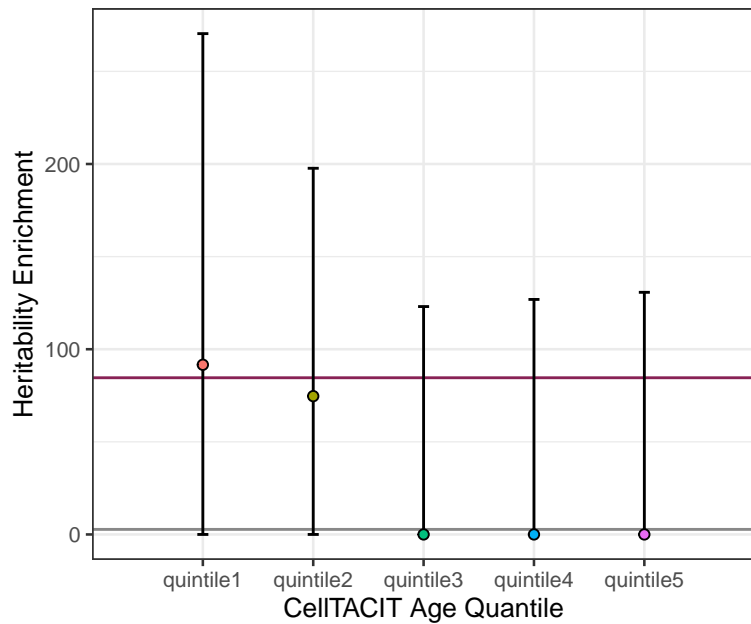
phyloP.Con

peaktype



quintile

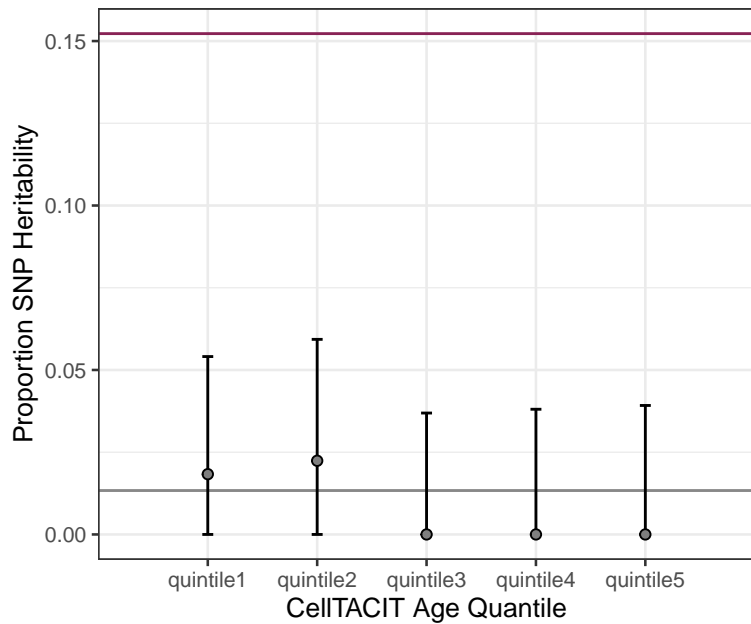
MSN_D1, AlcoholDep_E



quantile



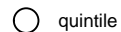
MSN_D1, AlcoholDep_E



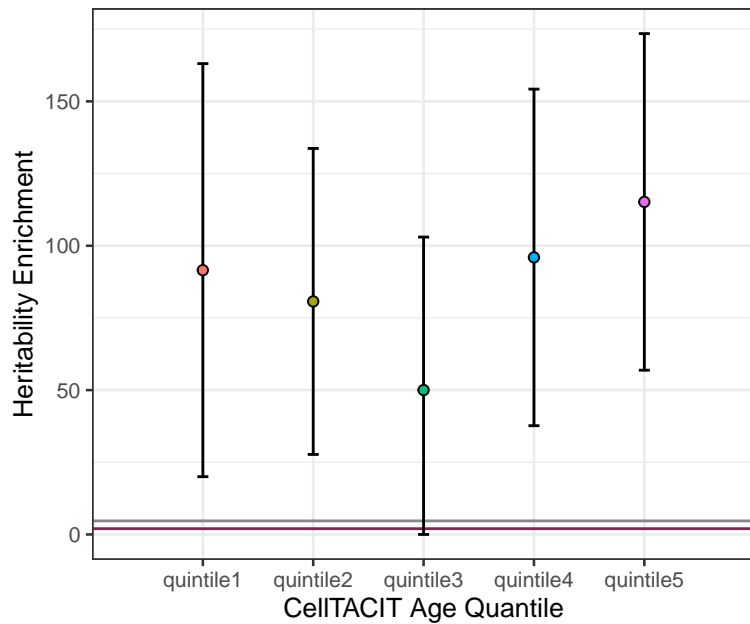
Zoonomia



peaktype



MSN_D1, AUDIT-P_E



quantile



quintile1



quintile2



quintile3

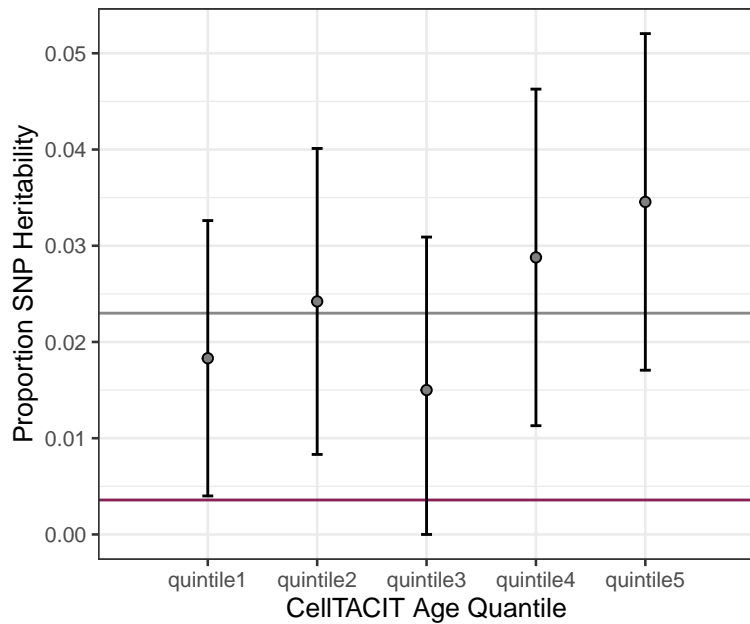


quintile4



quintile5

MSN_D1, AUDIT-P_E



Zoonomia



phyloP.Acc



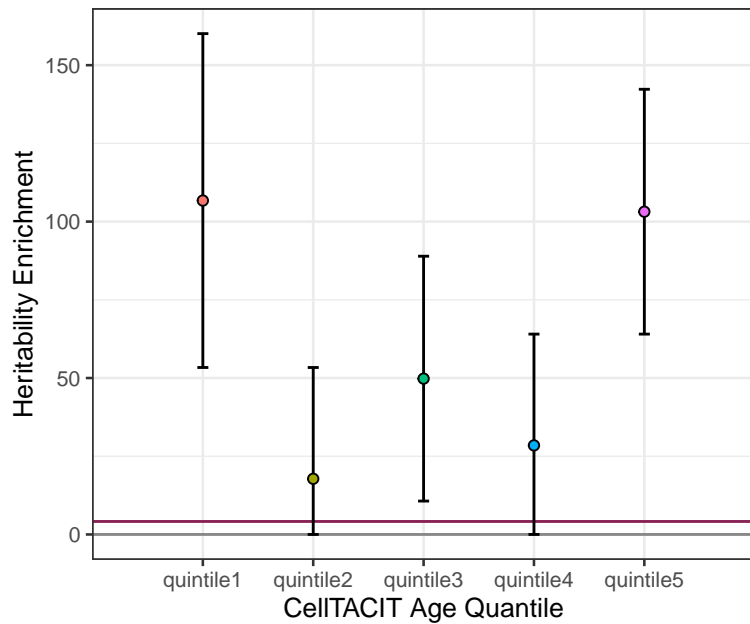
phyloP.Con

peaktype



quintile

MSN_D1, AUDIT-Tot_E



quantile



quintile1



quintile2



quintile3

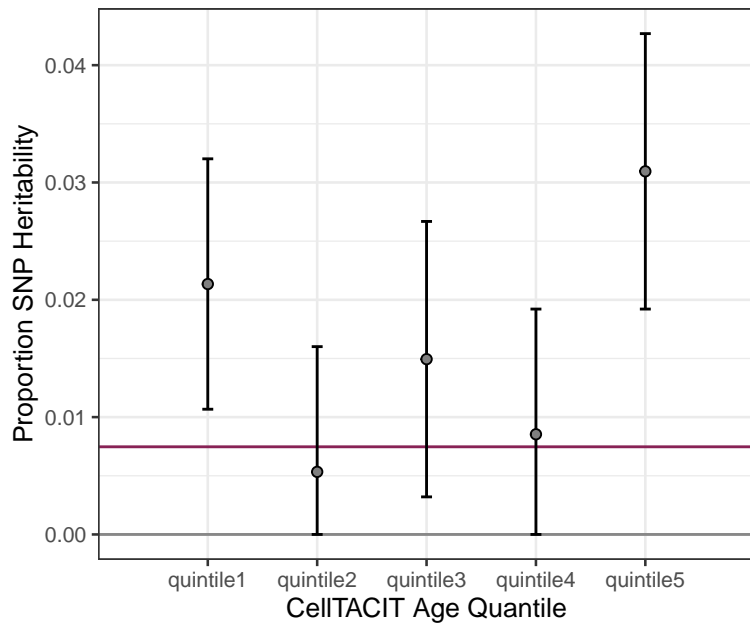


quintile4



quintile5

MSN_D1, AUDIT-Tot_E



Zoonomia

phyloP.Acc

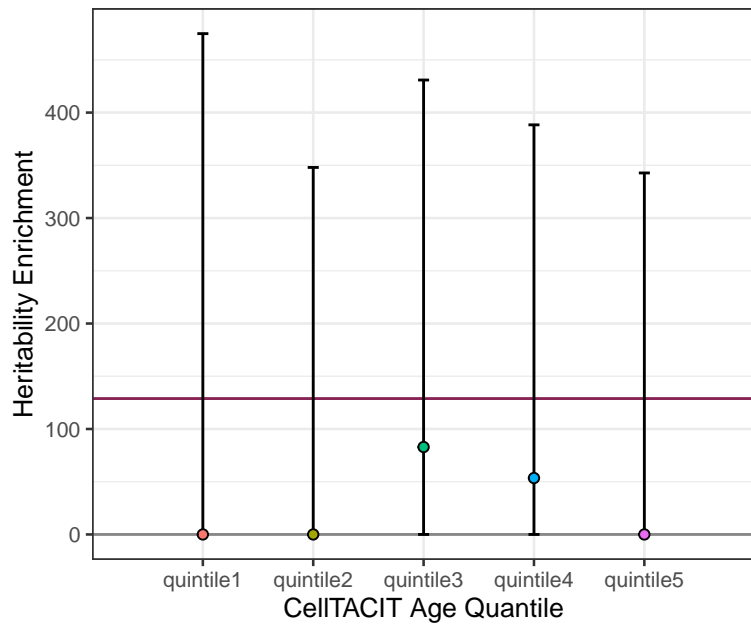
phyloP.Con

peaktype



quintile

MSN_D1, CannabisUD_A



quantile



quintile1



quintile2



quintile3

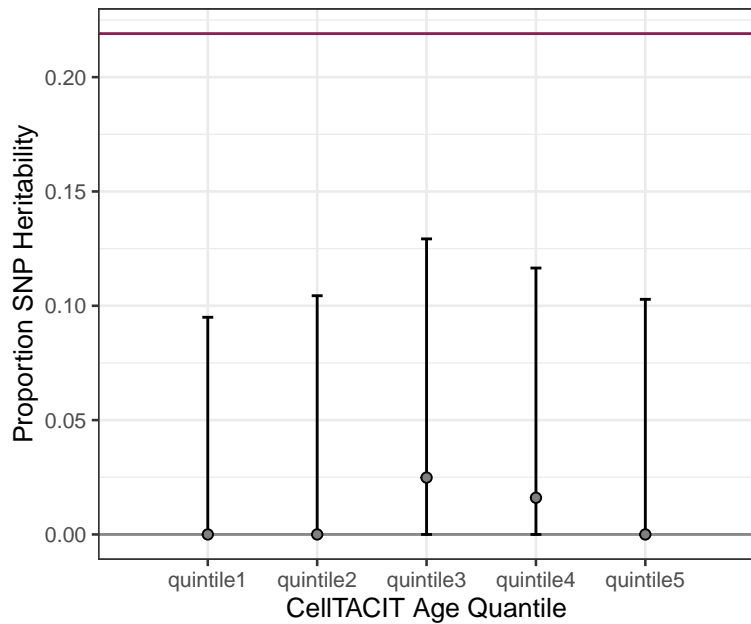


quintile4



quintile5

MSN_D1, CannabisUD_A



Zoonomia

phyloP.Acc

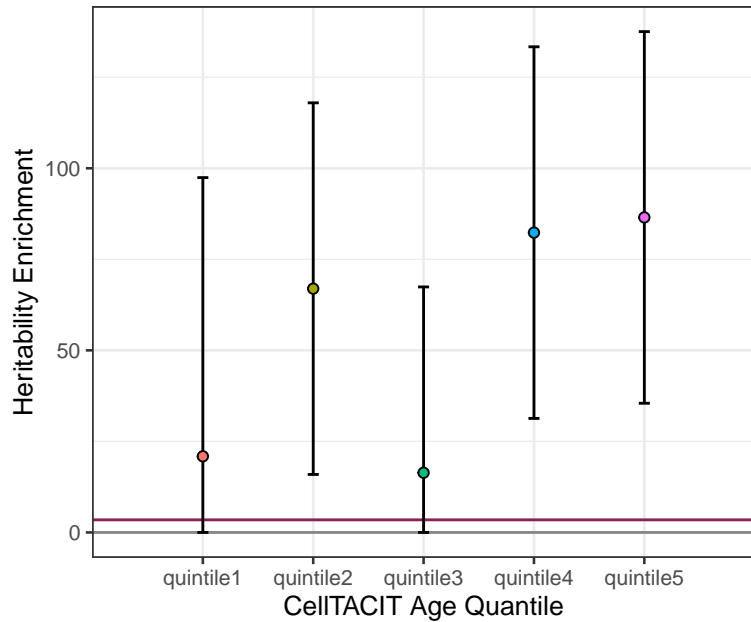
phyloP.Con

peaktype



quintile

MSN_D1, CannabisUD_E



quantile



quintile1



quintile2



quintile3

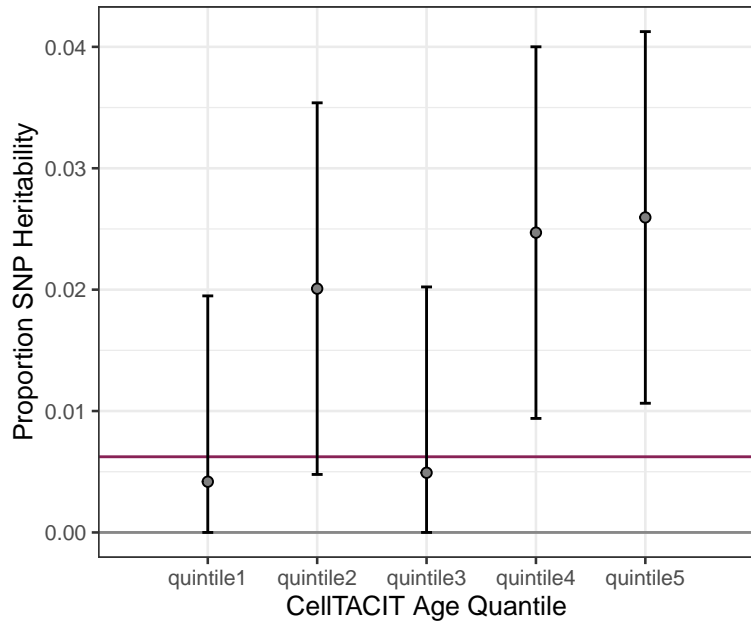


quintile4



quintile5

MSN_D1, CannabisUD_E



Zoonomia

phyloP.Acc

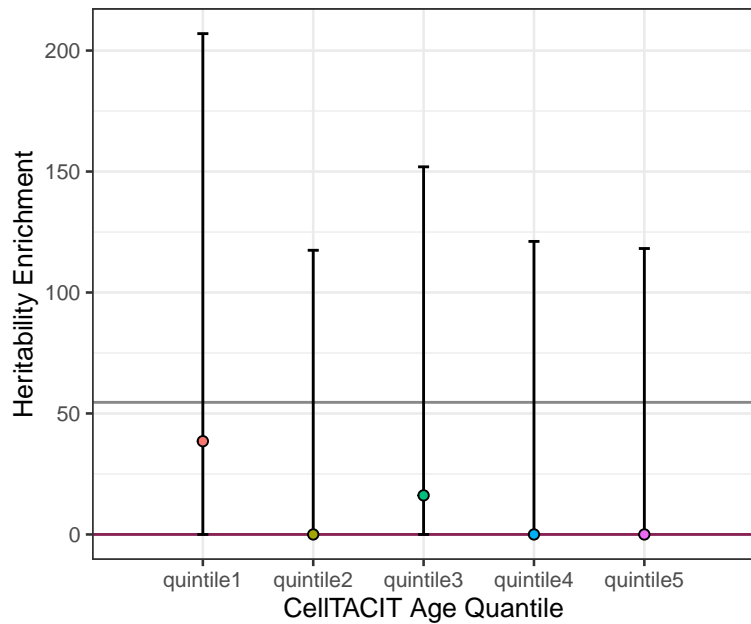
phyloP.Con

peaktype

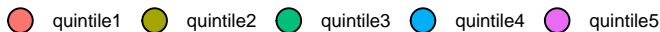


quintile

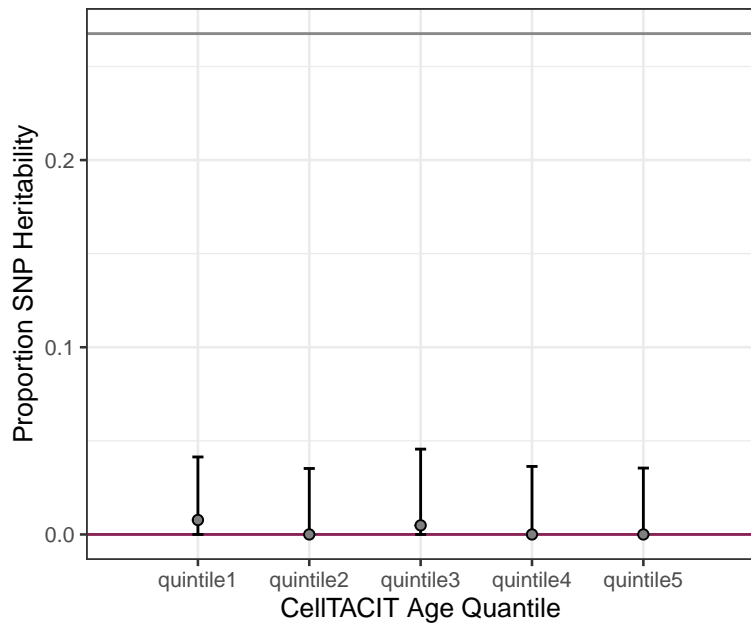
MSN_D1, CocaineDep_E



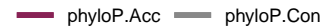
quantile



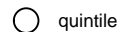
MSN_D1, CocaineDep_E



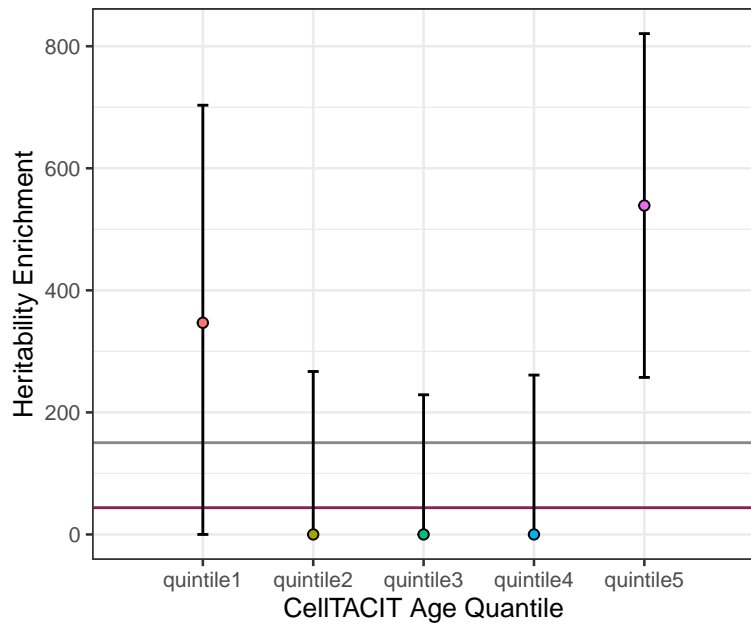
Zoonomia



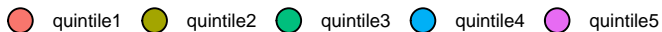
peaktype



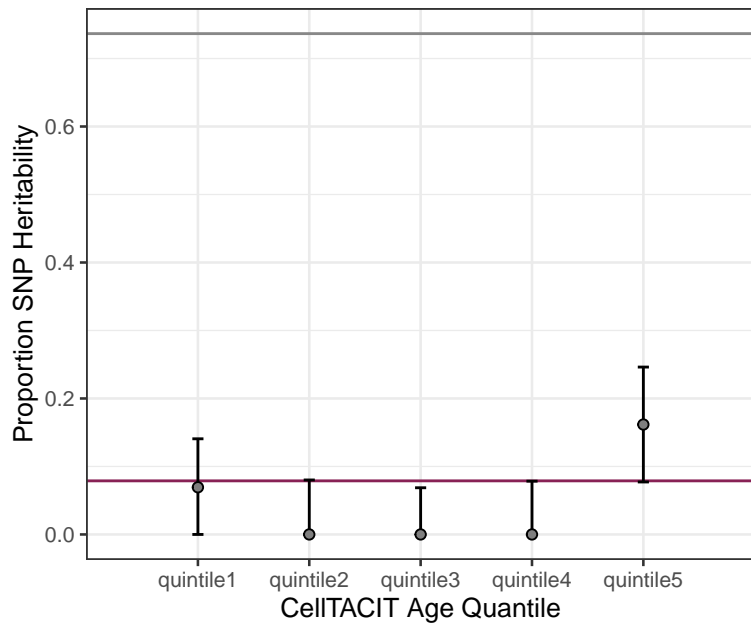
MSN_D1, OpioidDep_E



quantile



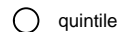
MSN_D1, OpioidDep_E



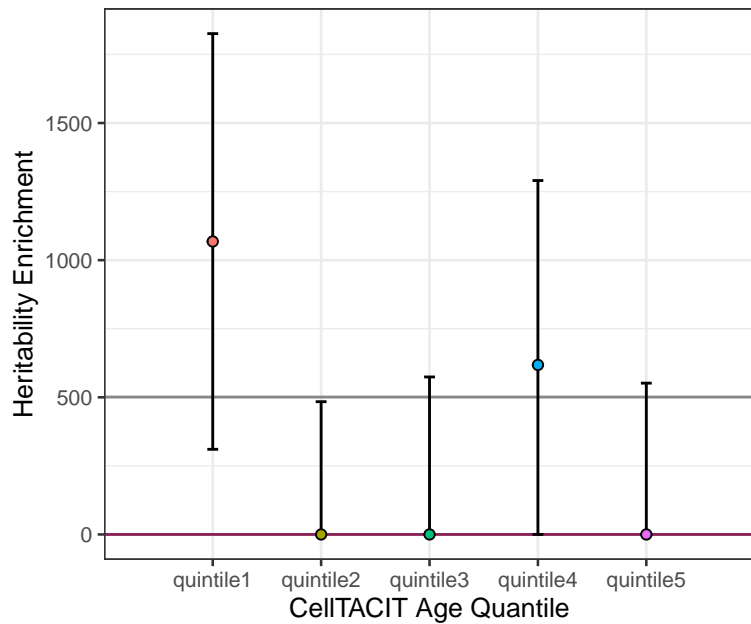
Zoonomia



peaktype



MSN_D1, OpioidDep-vs-Exp_A



quantile



quintile1



quintile2



quintile3

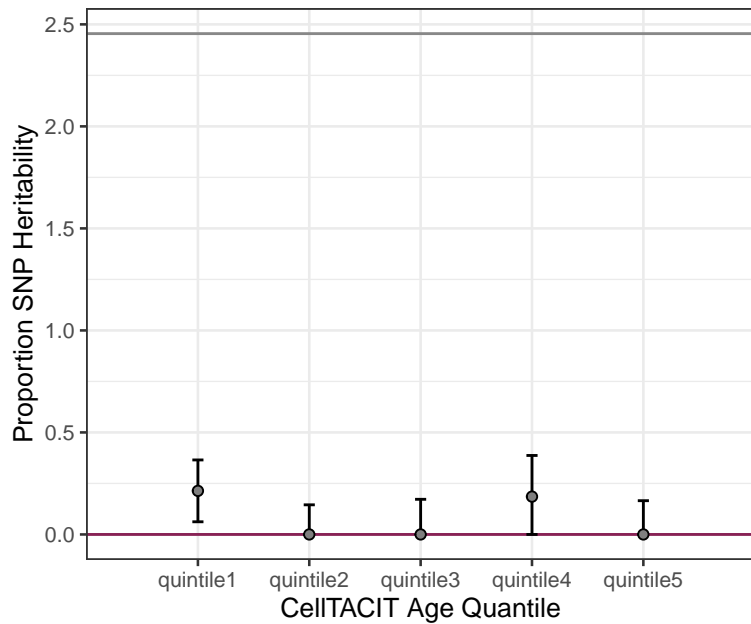


quintile4



quintile5

MSN_D1, OpioidDep-vs-Exp_A



Zoonomia

phyloP.Acc

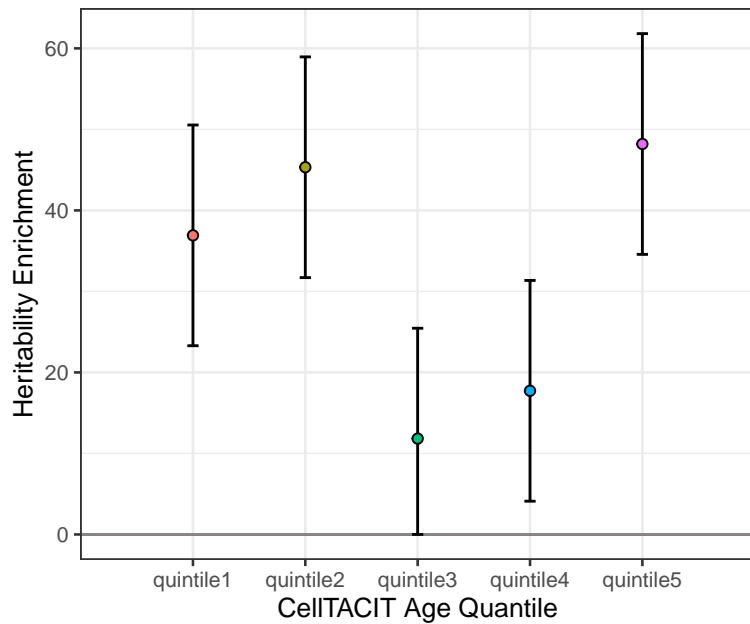
phyloP.Con

peaktype



quintile

MSN_D1, EduAttain_E



quantile



quintile1



quintile2



quintile3

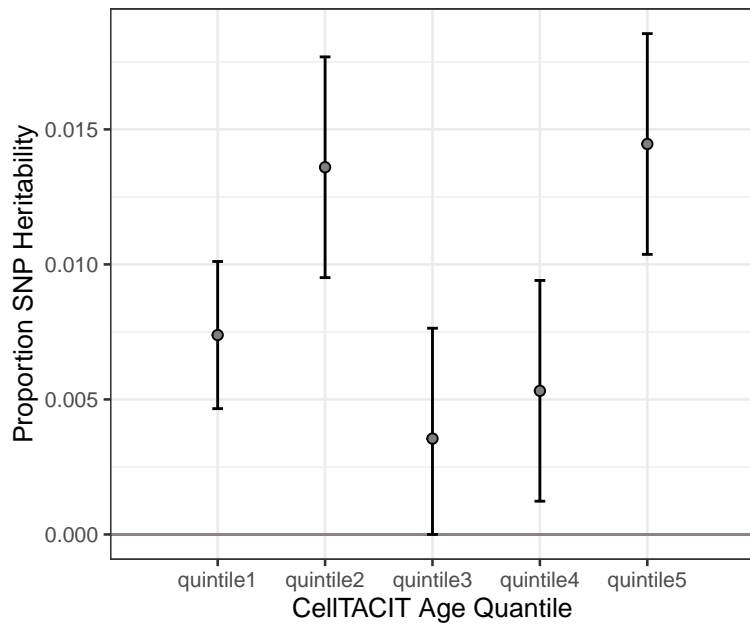


quintile4



quintile5

MSN_D1, EduAttain_E



Zoonomia



phyloP.Acc



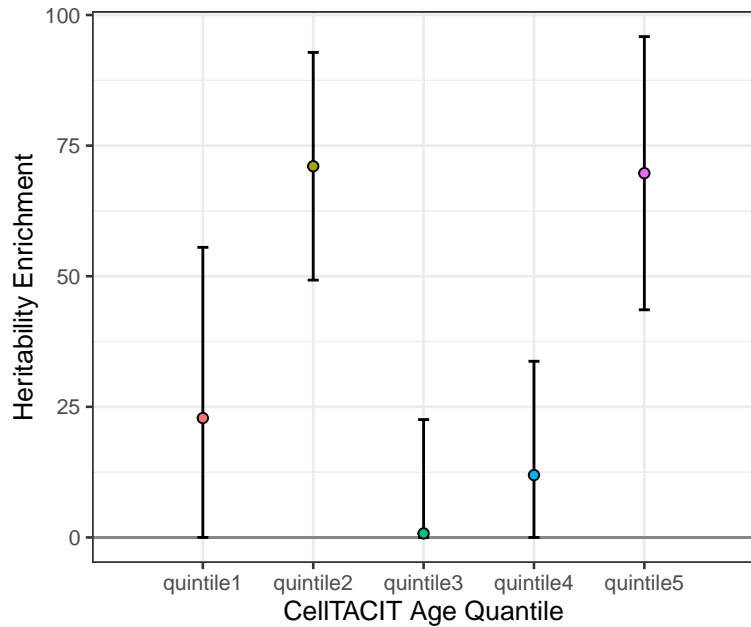
phyloP.Con

peaktype

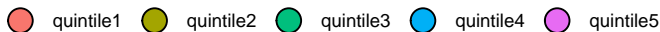


quintile

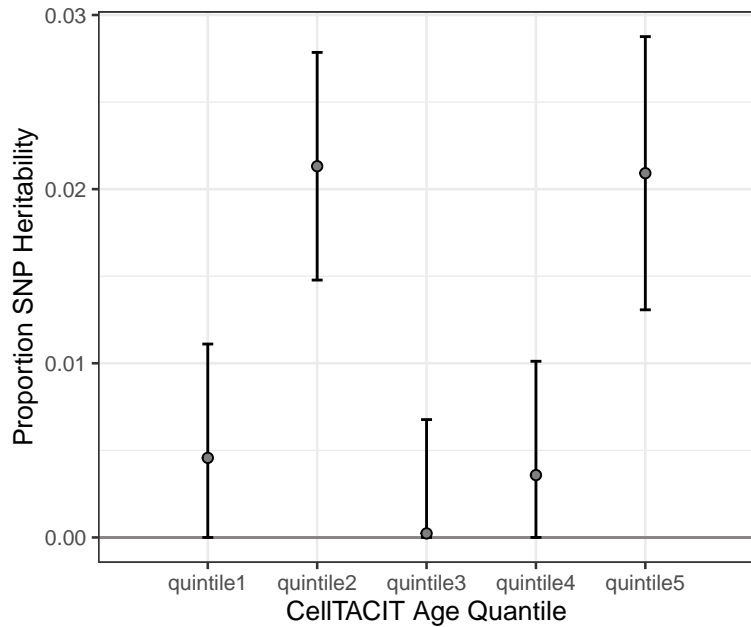
MSN_D1, Income_E



quantile



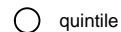
MSN_D1, Income_E



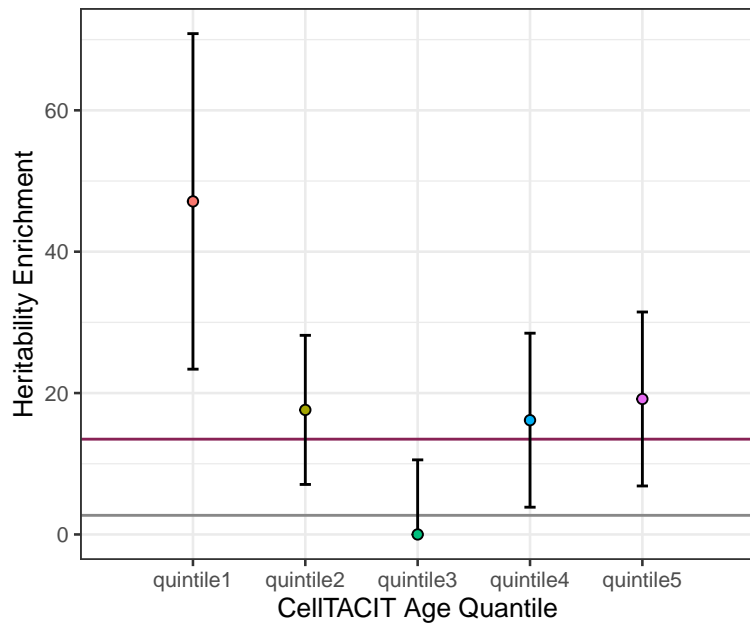
Zoonomia



peaktype



MSN_D1, BMI_E



quantile



quintile1



quintile2



quintile3

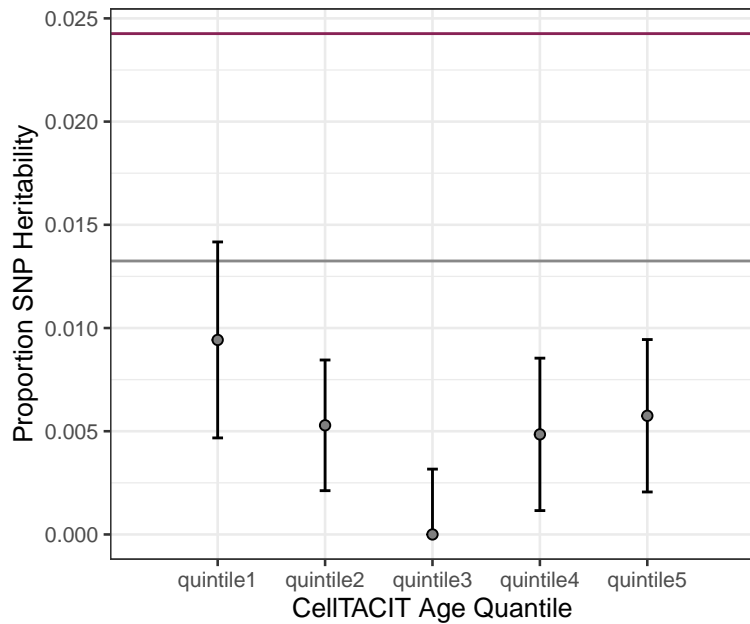


quintile4



quintile5

MSN_D1, BMI_E



Zoonomia



phyloP.Acc



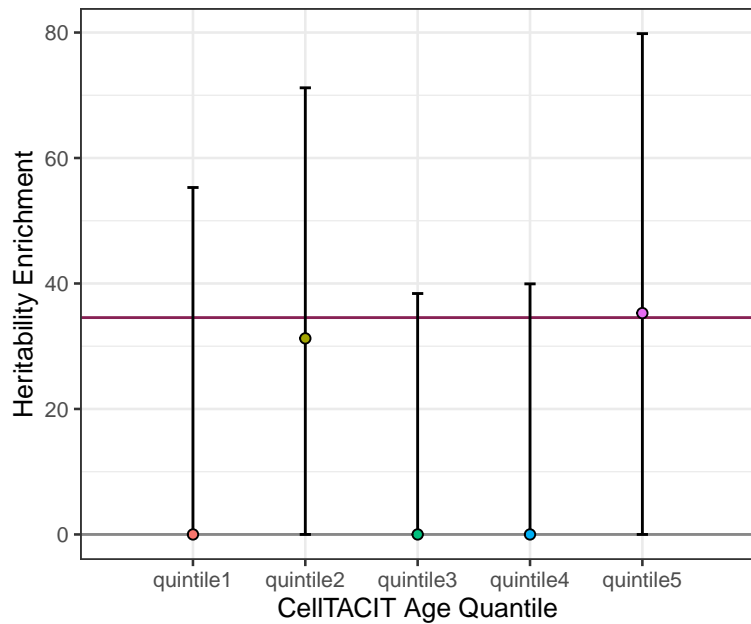
phyloP.Con

peaktype



quintile

MSN_D1, BrainVol_E



quantile



quintile1



quintile2



quintile3

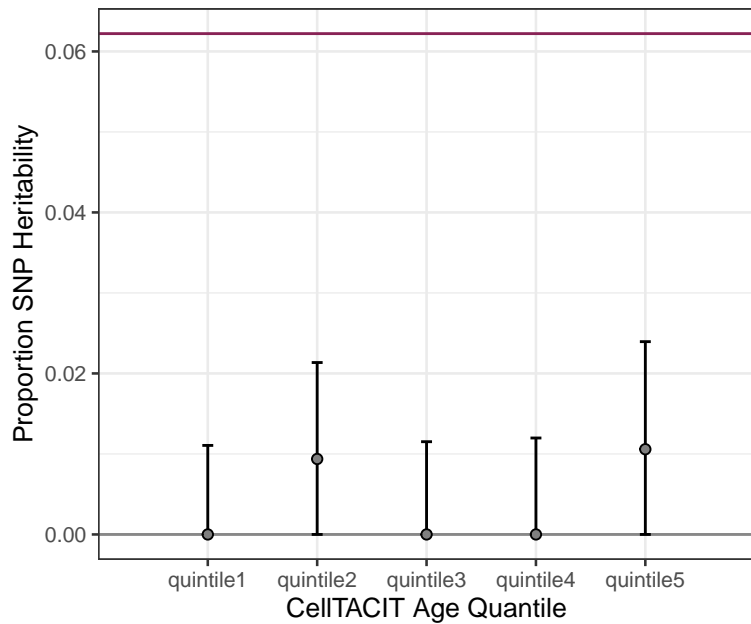


quintile4



quintile5

MSN_D1, BrainVol_E



Zoonomia



phyloP.Acc



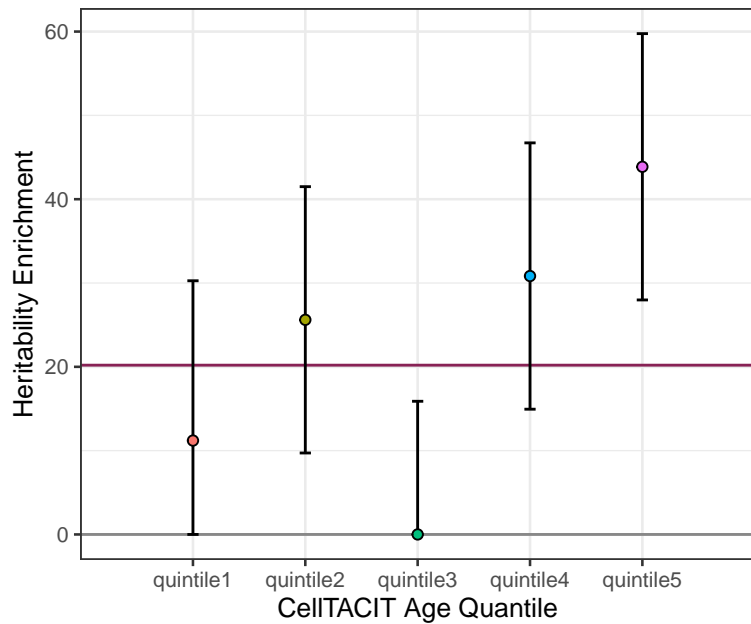
phyloP.Con

peaktype



quintile

MSN_D1, Neuroticsim_E



quantile



quintile1



quintile2



quintile3

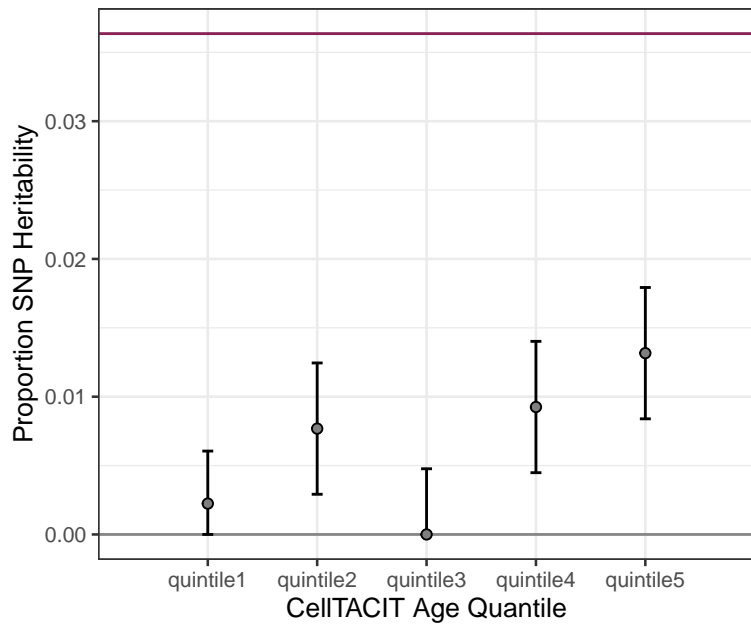


quintile4



quintile5

MSN_D1, Neuroticsim_E



Zoonomia

phyloP.Acc

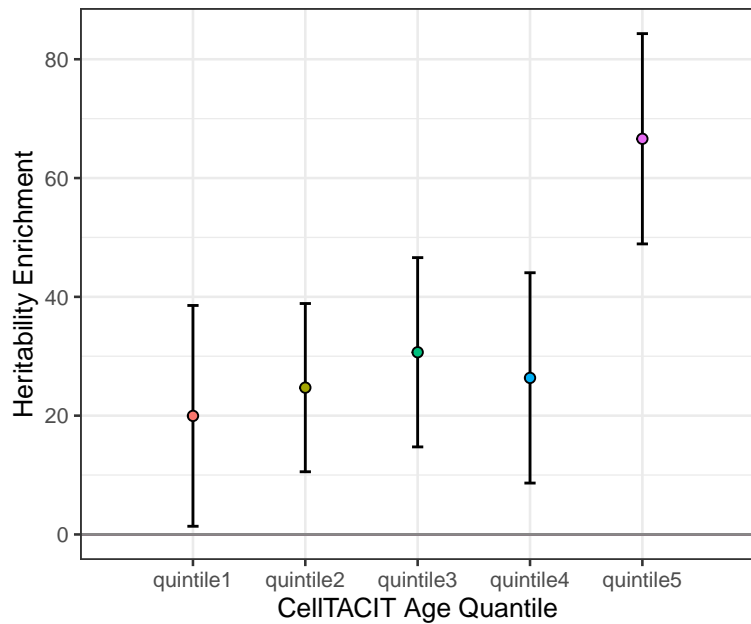
phyloP.Con

peaktype



quintile

MSN_D1, Intelligence_E



quantile



quintile1



quintile2



quintile3

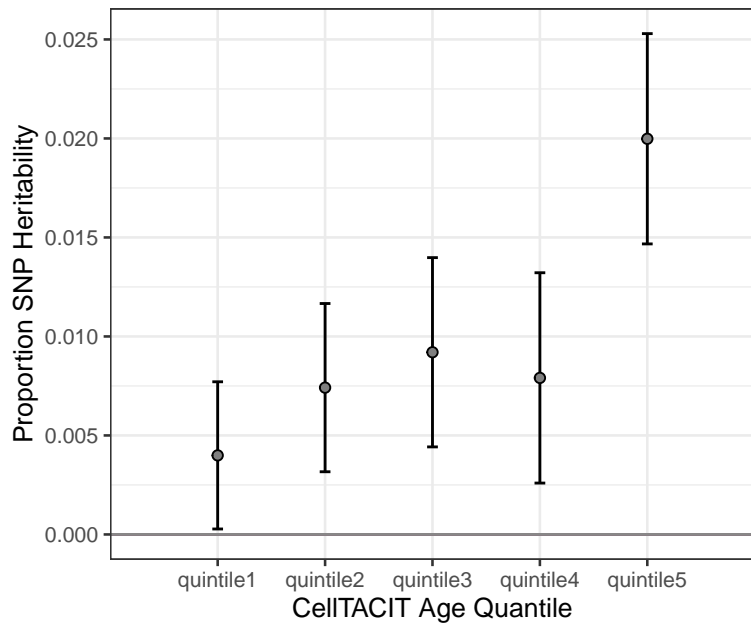


quintile4



quintile5

MSN_D1, Intelligence_E



Zoonomia

— phyloP.Acc

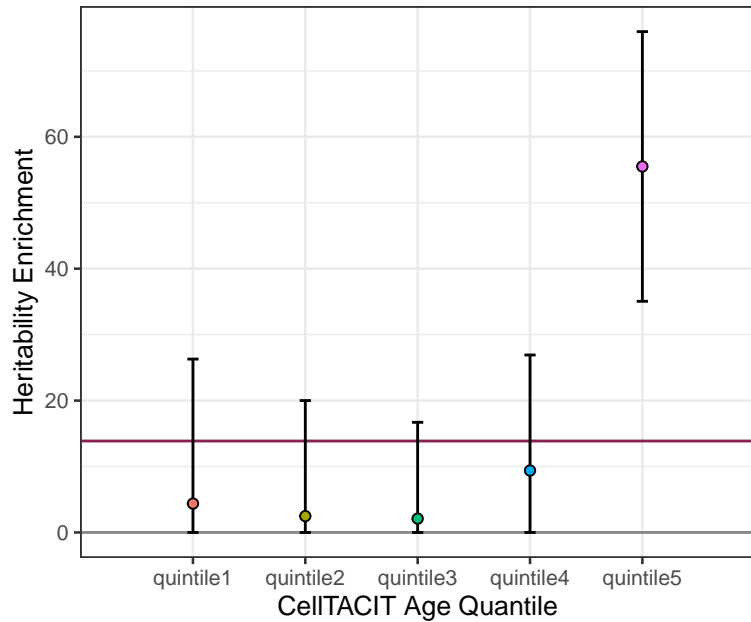
— phyloP.Con

peaktype



quintile

MSN_D1, RiskyBehavior_E



quantile



quintile1



quintile2



quintile3

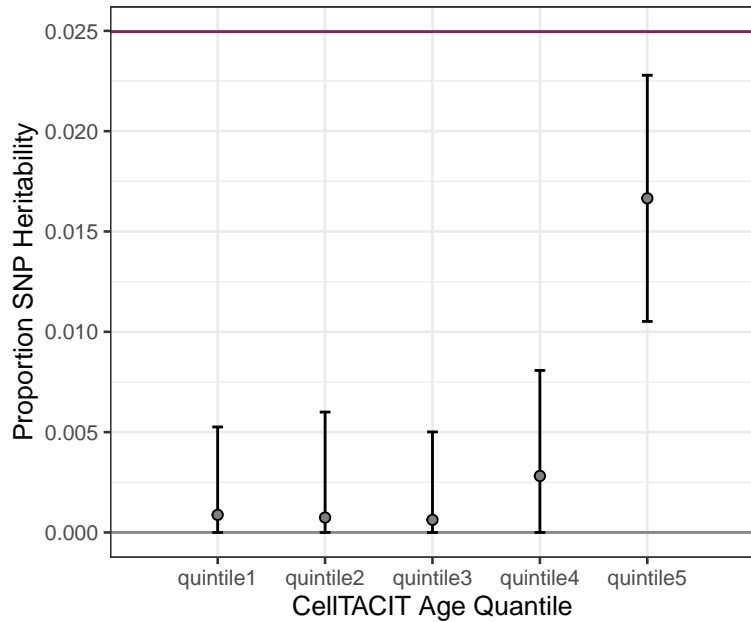


quintile4



quintile5

MSN_D1, RiskyBehavior_E



Zoonomia



phyloP.Acc



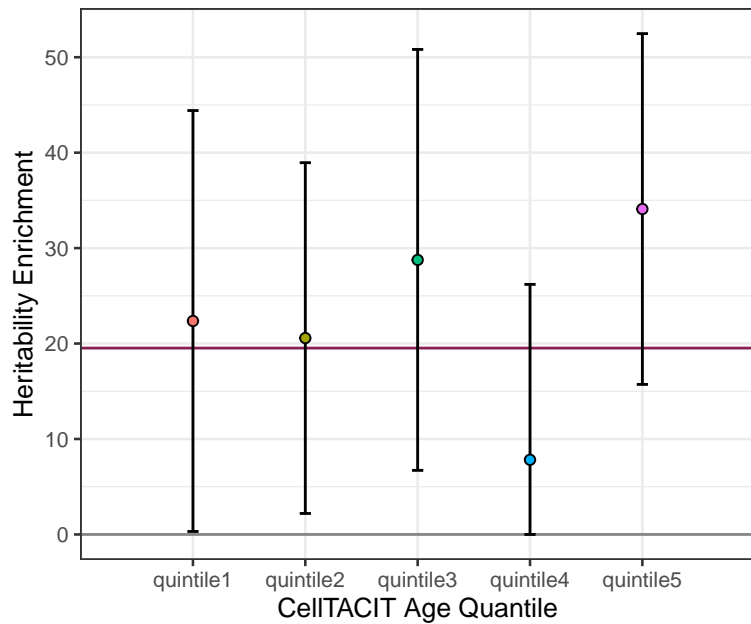
phyloP.Con

peaktype



quintile

MSN_D1, Worry_E



quantile



quintile1



quintile2



quintile3

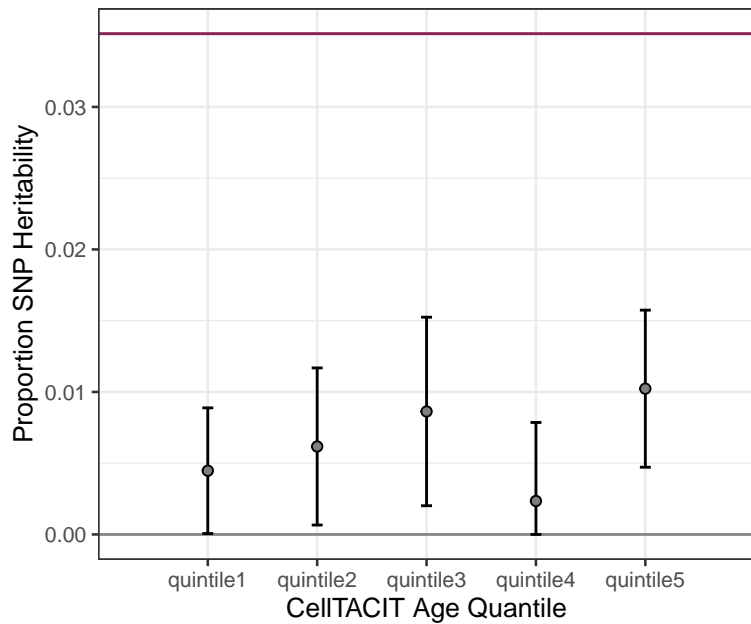


quintile4



quintile5

MSN_D1, Worry_E



Zoonomia



phyloP.Acc



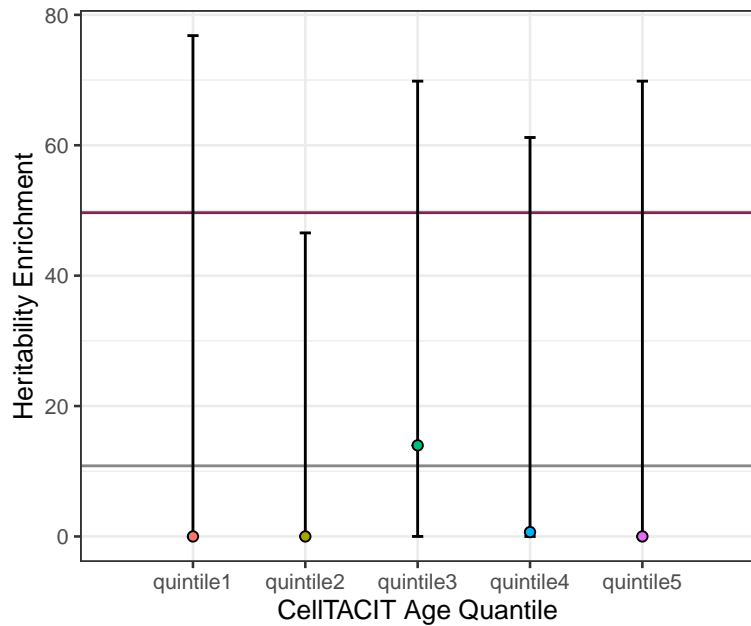
phyloP.Con

peaktype



quintile

MSN_D1, ChronicPain_E



quantile



quintile1



quintile2



quintile3

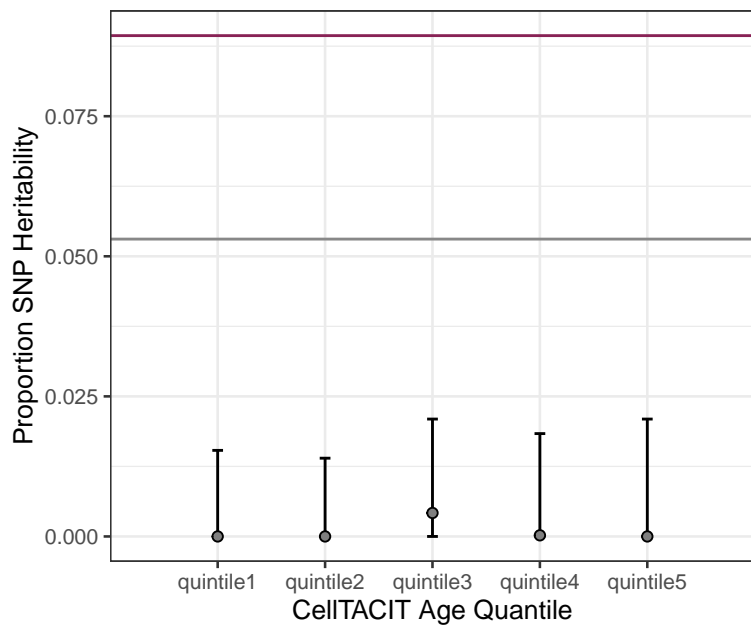


quintile4



quintile5

MSN_D1, ChronicPain_E



Zoonomia



phyloP.Acc



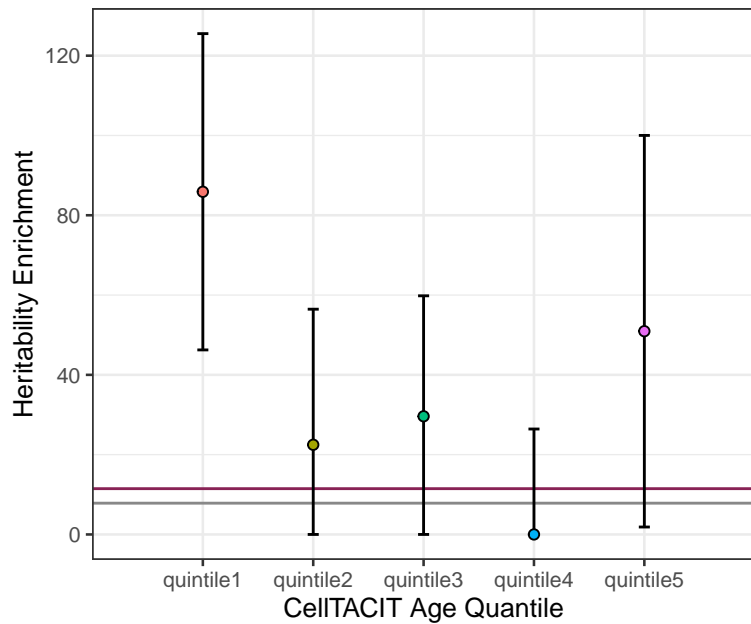
phyloP.Con

peaktype



quintile

MSN_D1, Headache_E



quantile



quintile1



quintile2



quintile3

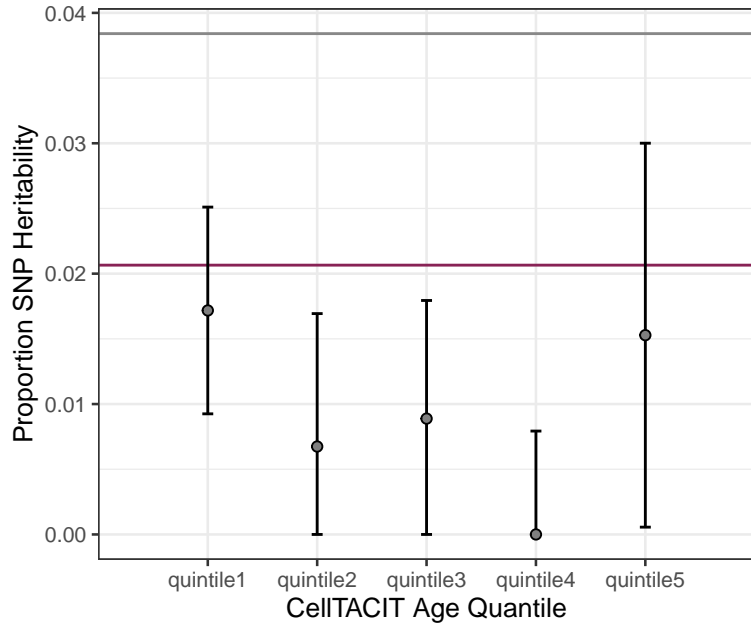


quintile4



quintile5

MSN_D1, Headache_E



Zoonomia

phyloP.Acc

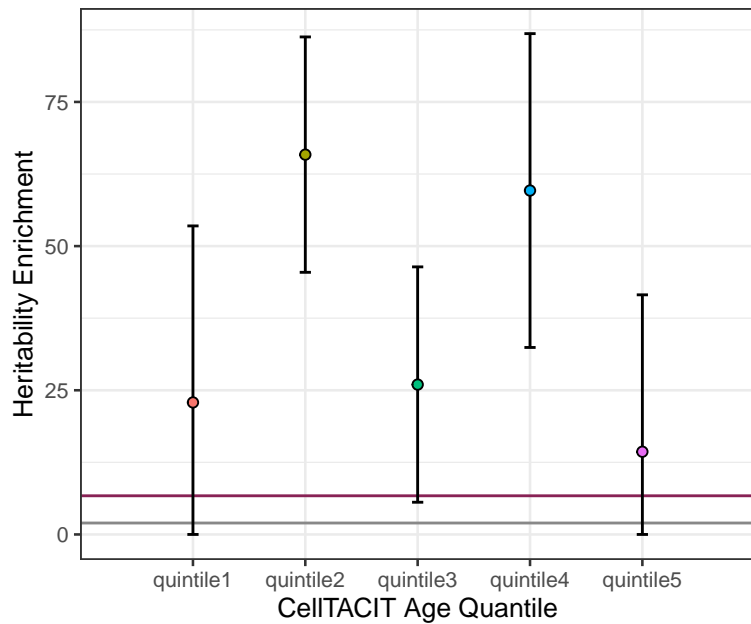
phyloP.Con

peaktype



quintile

MSN_D1, DaySleepiness_E



quantile



quintile1



quintile2



quintile3

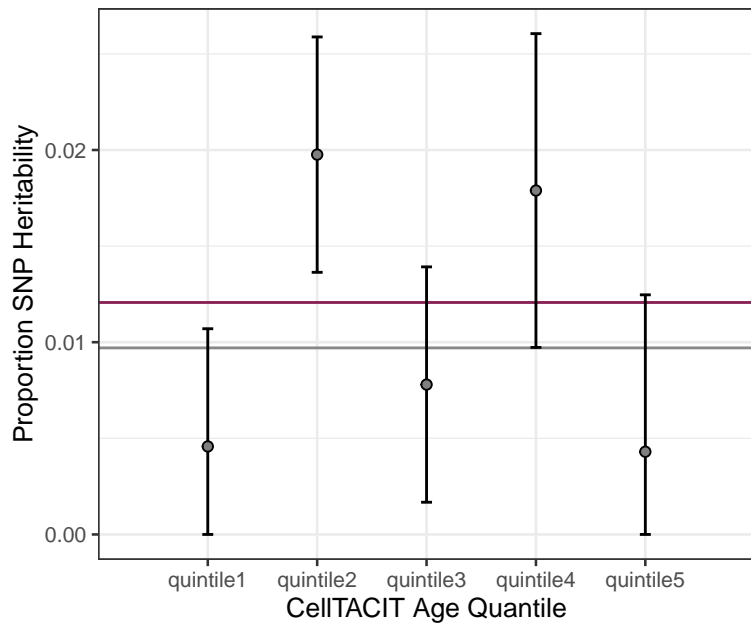


quintile4



quintile5

MSN_D1, DaySleepiness_E



Zoonomia

phyloP.Acc

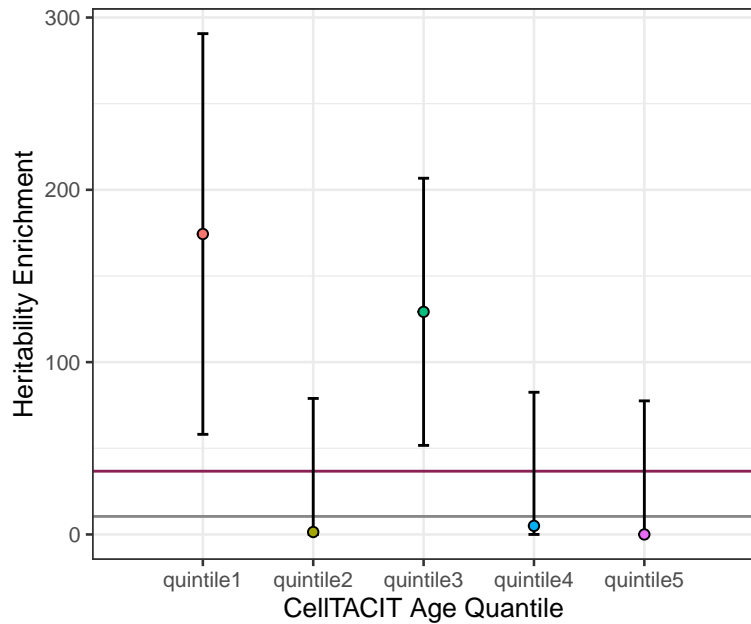
phyloP.Con

peaktype



quintile

MSN_D1, Dozing_E



quantile



quintile1



quintile2



quintile3

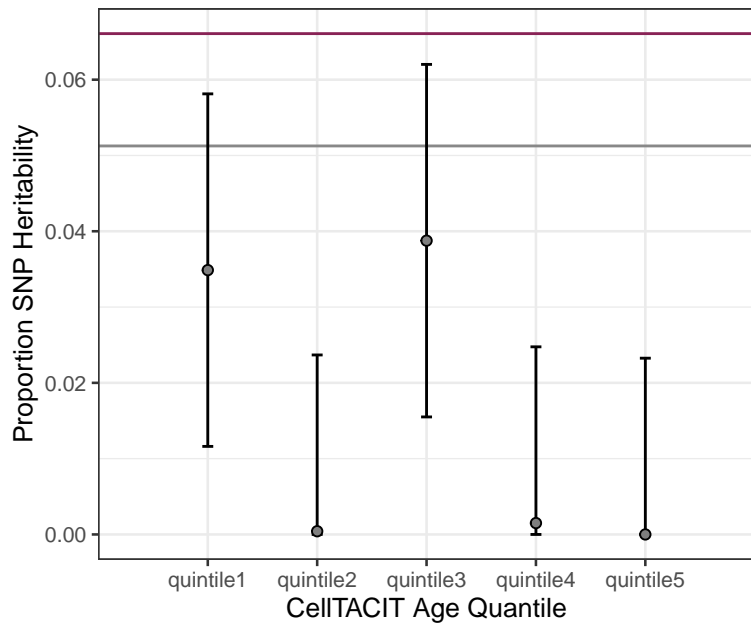


quintile4



quintile5

MSN_D1, Dozing_E



Zoonomia

— phyloP.Acc

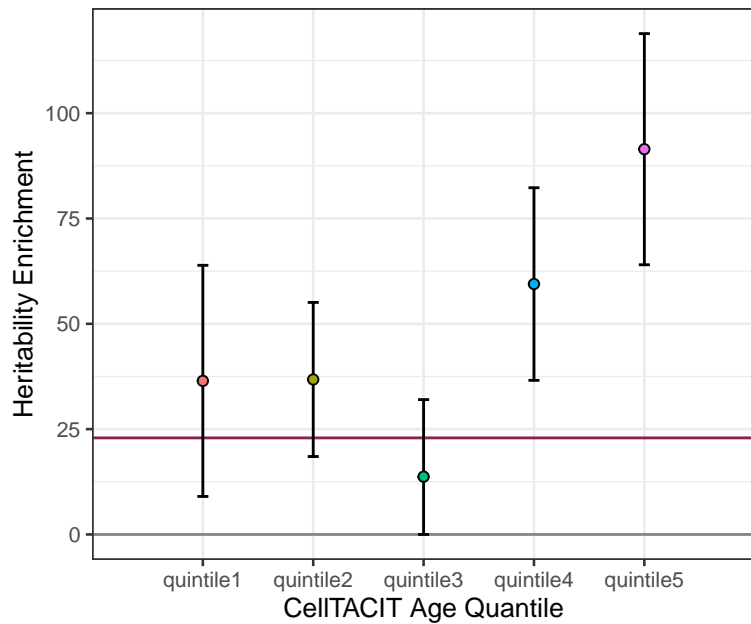
— phyloP.Con

peaktype

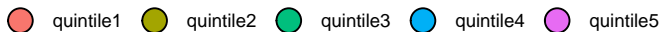


quintile

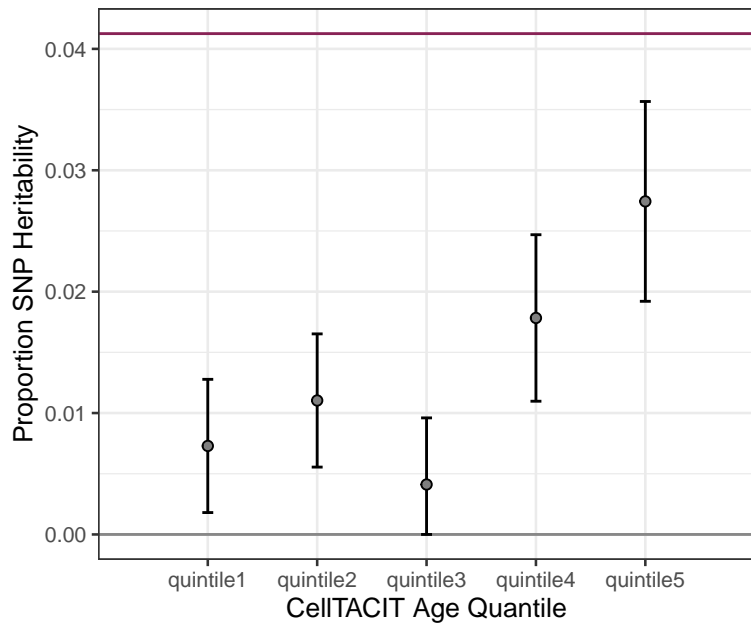
MSN_D1, Gettingup_E



quantile



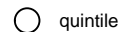
MSN_D1, Gettingup_E



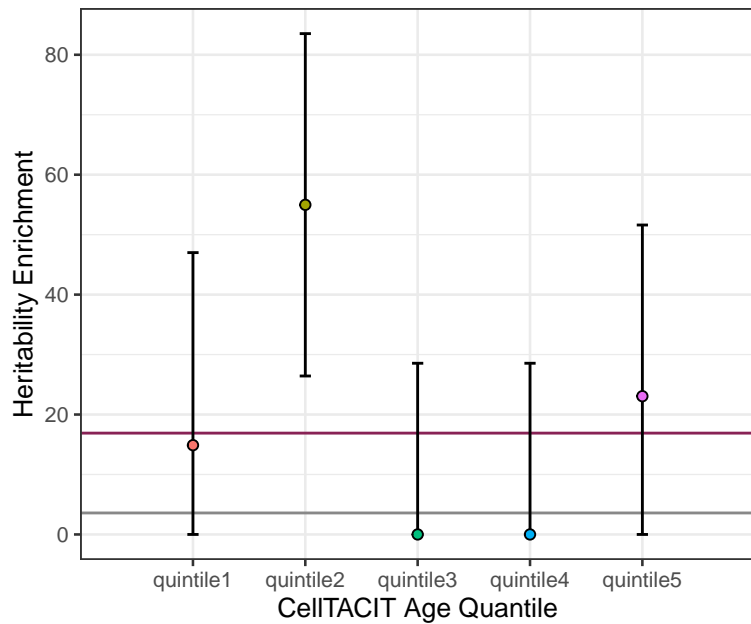
Zoonomia



peaktype



MSN_D1, Insomnia_E



quantile



quintile1



quintile2



quintile3

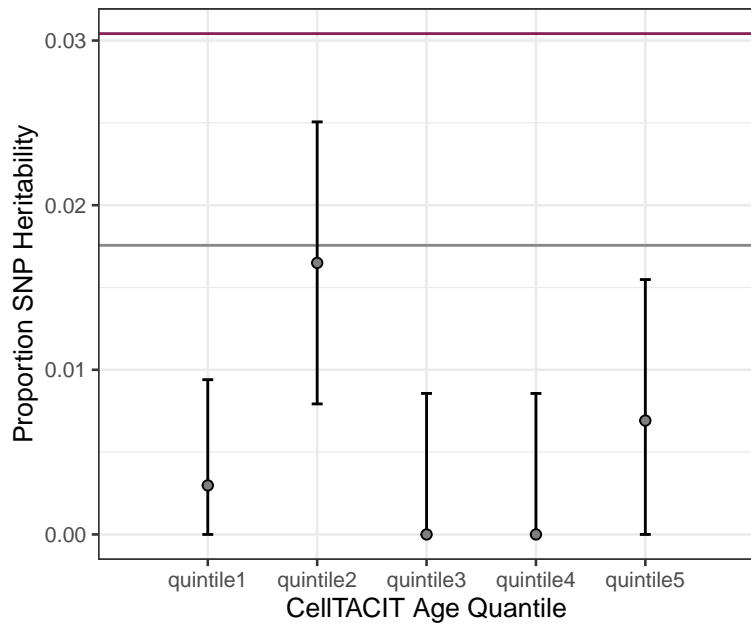


quintile4



quintile5

MSN_D1, Insomnia_E



Zoonomia



phyloP.Acc



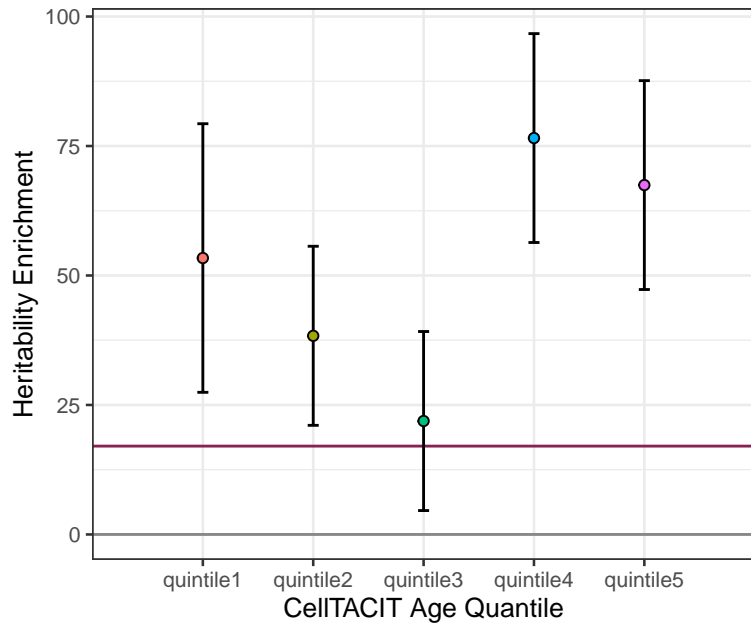
phyloP.Con

peaktype



quintile

MSN_D1, Morningness_E



quantile



quintile1



quintile2



quintile3

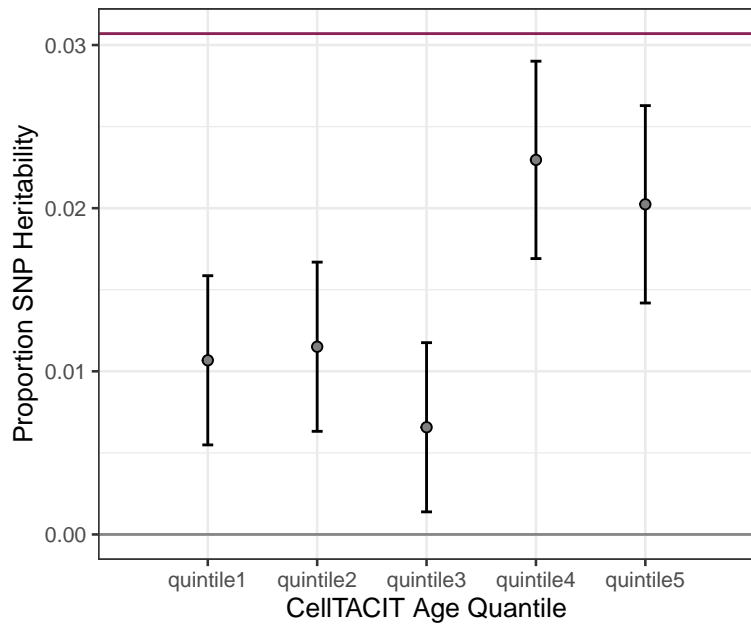


quintile4



quintile5

MSN_D1, Morningness_E



Zoonomia



phyloP.Acc



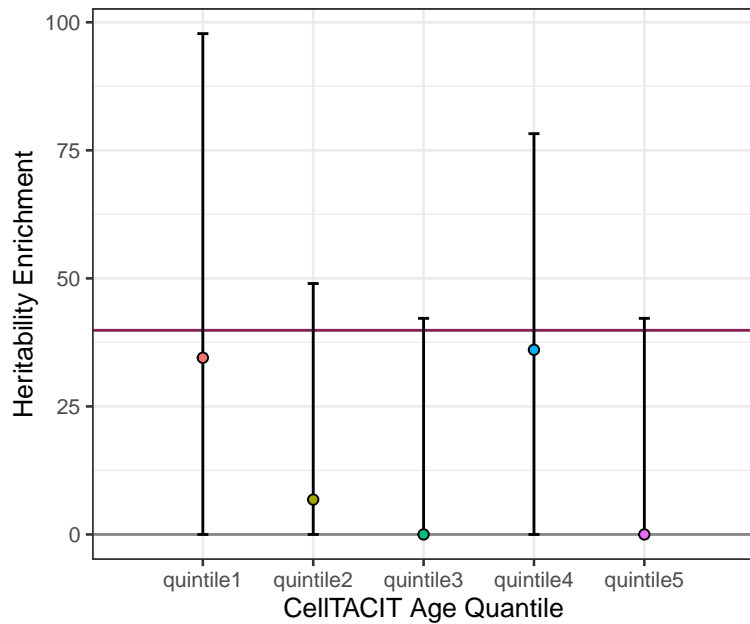
phyloP.Con

peaktype

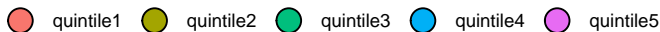


quintile

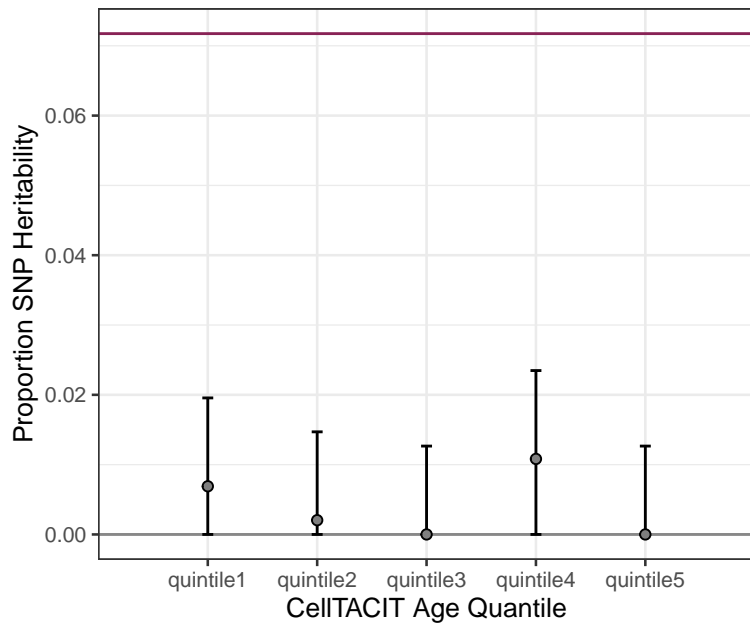
MSN_D1, Napping_E



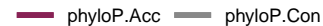
quantile



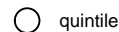
MSN_D1, Napping_E



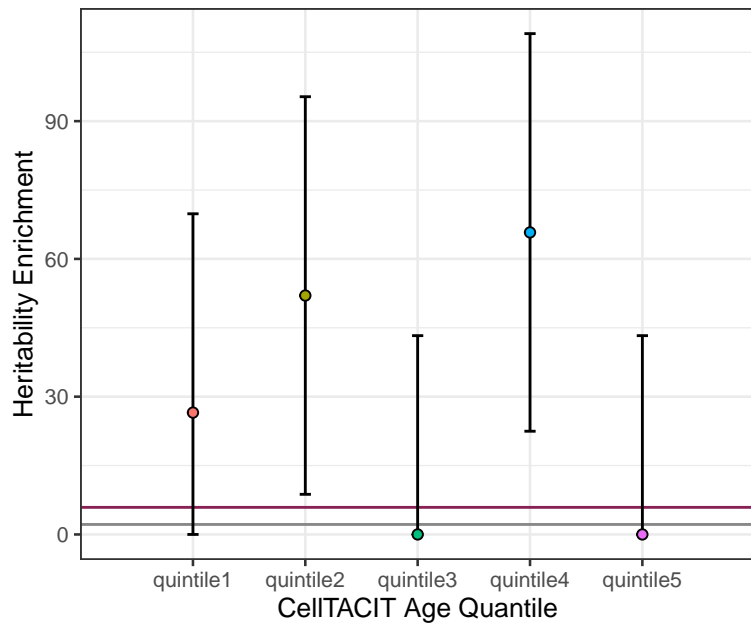
Zoonomia



peaktype



MSN_D1, SleepDurLong_E



quantile



quintile1



quintile2



quintile3

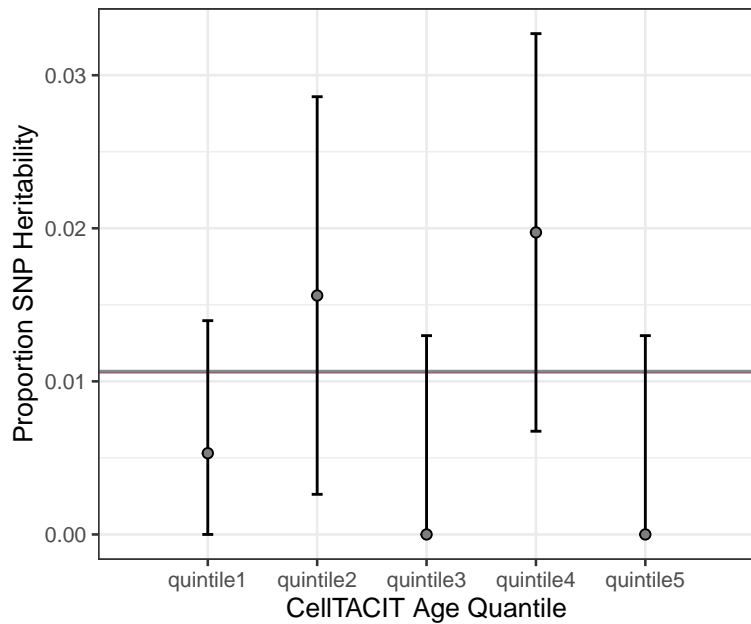


quintile4



quintile5

MSN_D1, SleepDurLong_E



Zoonomia

phyloP.Acc

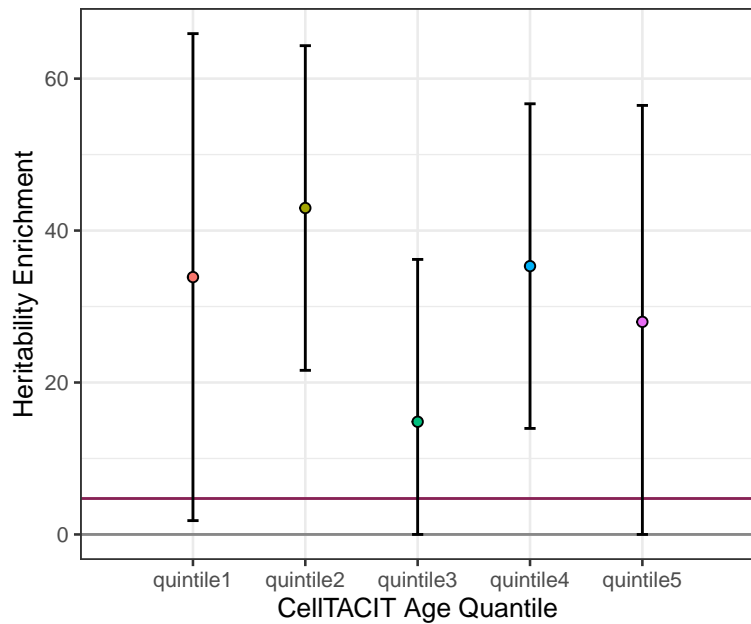
phyloP.Con

peaktype



quintile

MSN_D1, SleepDurShort_E



quantile



quintile1



quintile2



quintile3

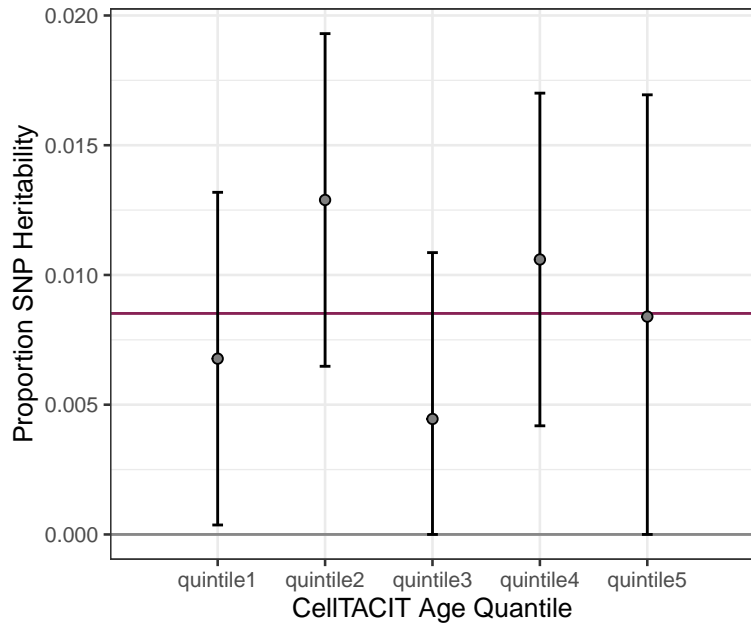


quintile4



quintile5

MSN_D1, SleepDurShort_E



Zoonomia



phyloP.Acc



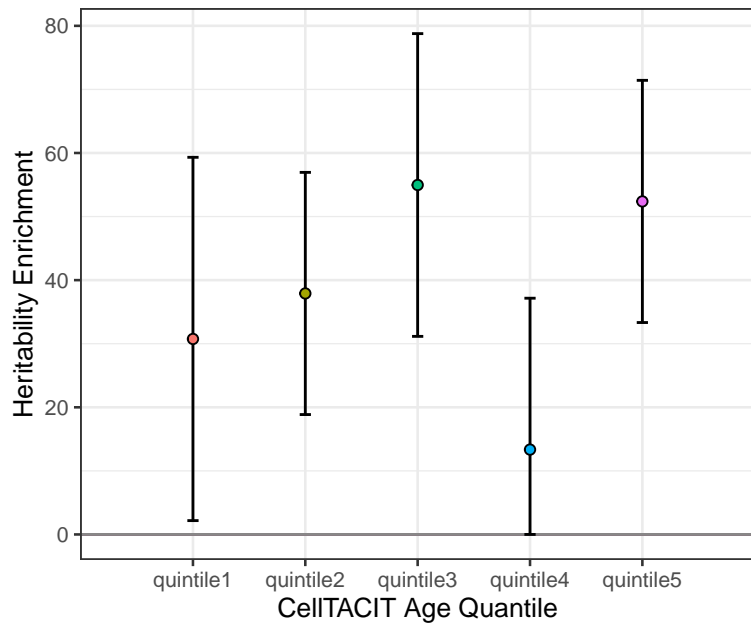
phyloP.Con

peaktype



quintile

MSN_D1, SleepDurTot_E



quantile



quintile1



quintile2



quintile3

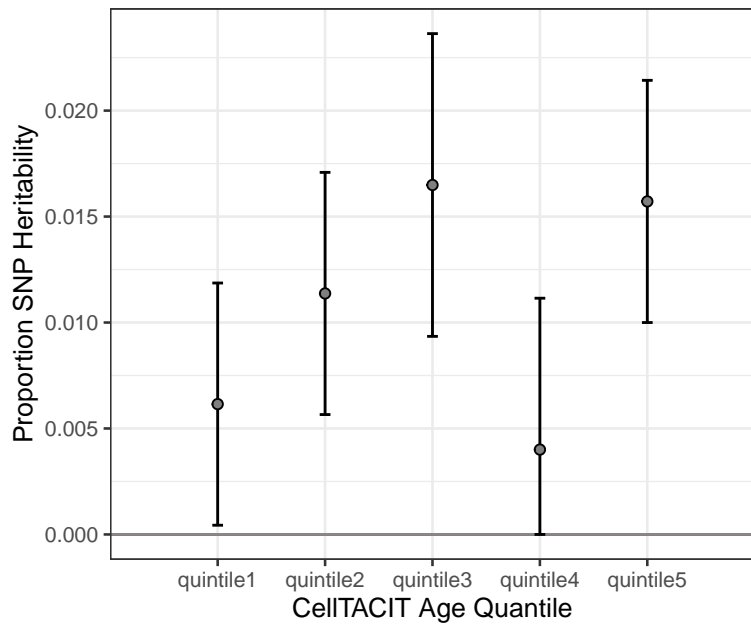


quintile4



quintile5

MSN_D1, SleepDurTot_E



Zoonomia



phyloP.Acc



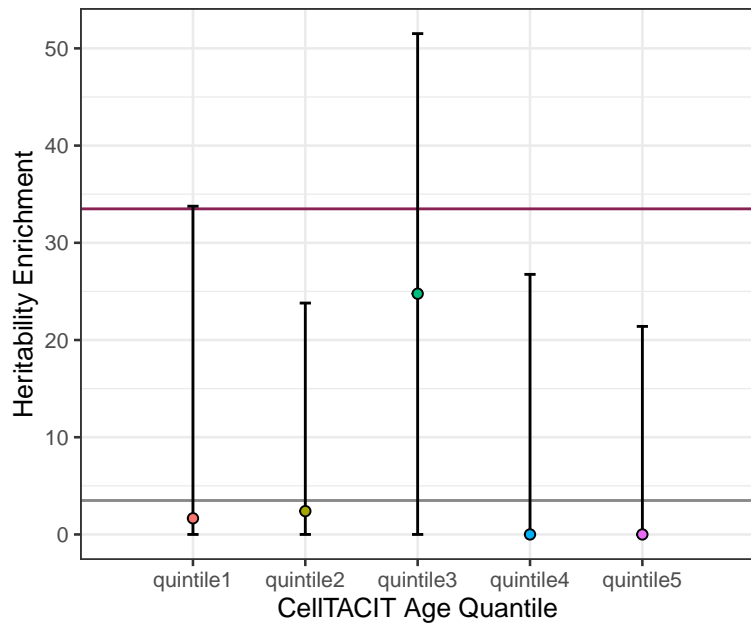
phyloP.Con

peaktype



quintile

MSN_D1, Snoring_E



quantile



quintile1



quintile2



quintile3

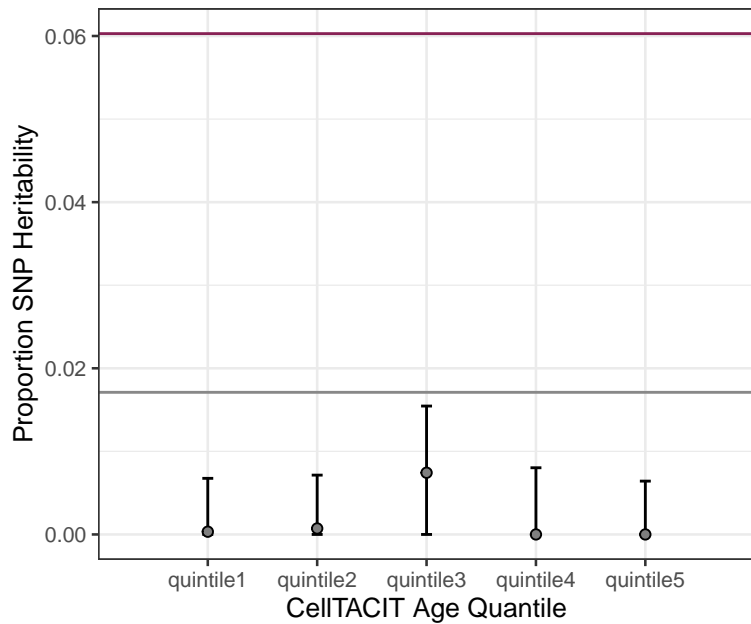


quintile4



quintile5

MSN_D1, Snoring_E



Zoonomia



phyloP.Acc



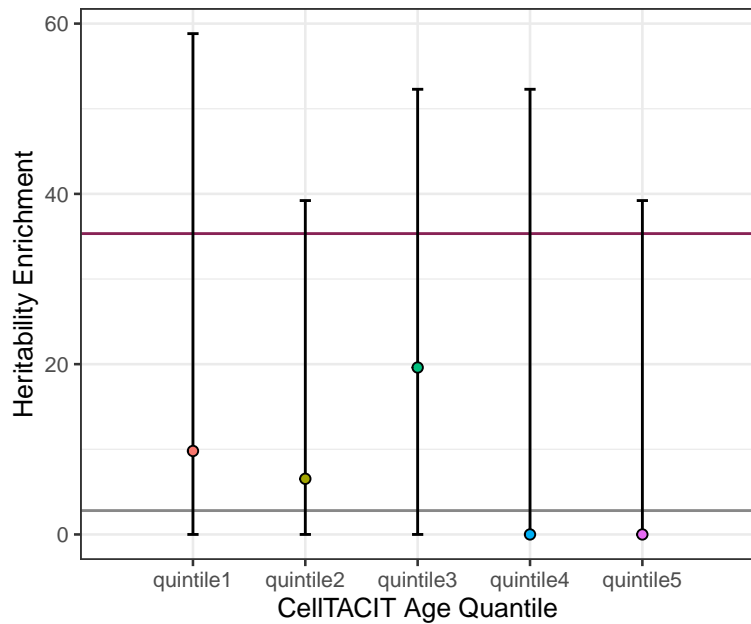
phyloP.Con

peaktype



quintile

MSN_D1, BloodUrea_E



quantile



quintile1



quintile2



quintile3

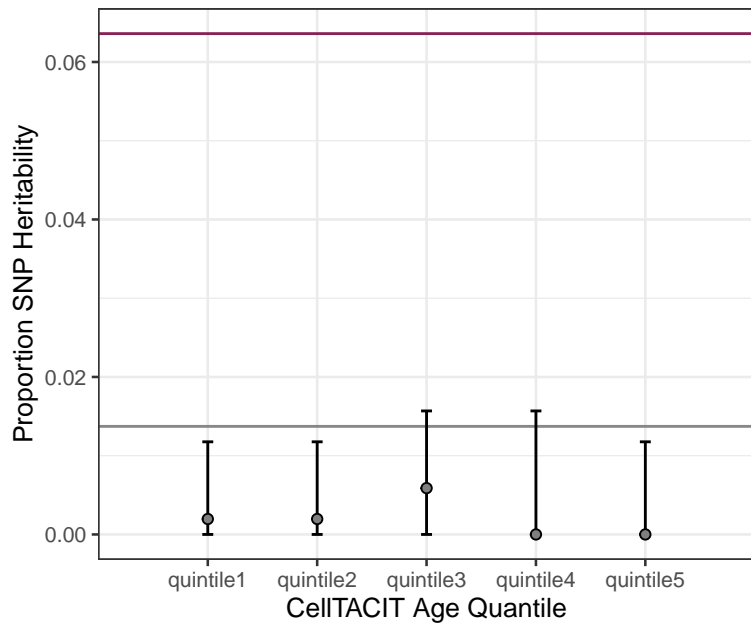


quintile4



quintile5

MSN_D1, BloodUrea_E



Zoonomia

phyloP.Acc

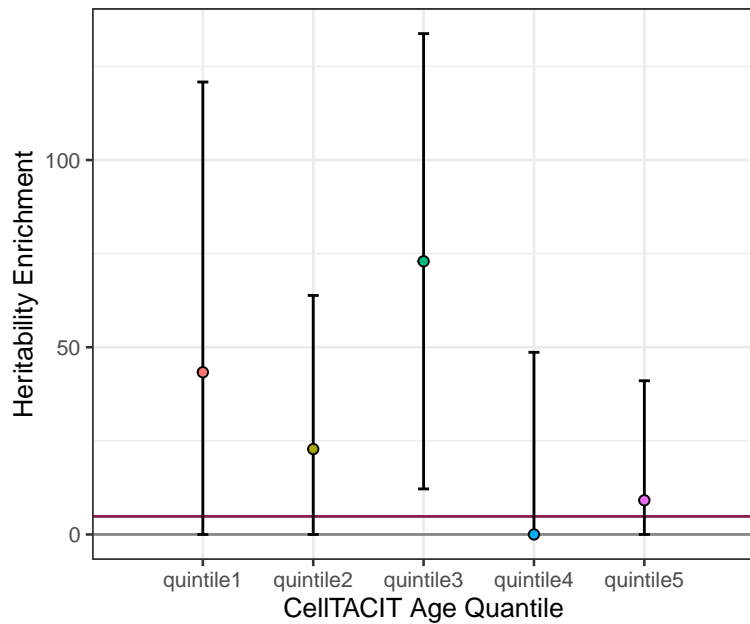
phyloP.Con

peaktype

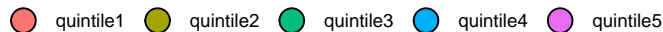


quintile

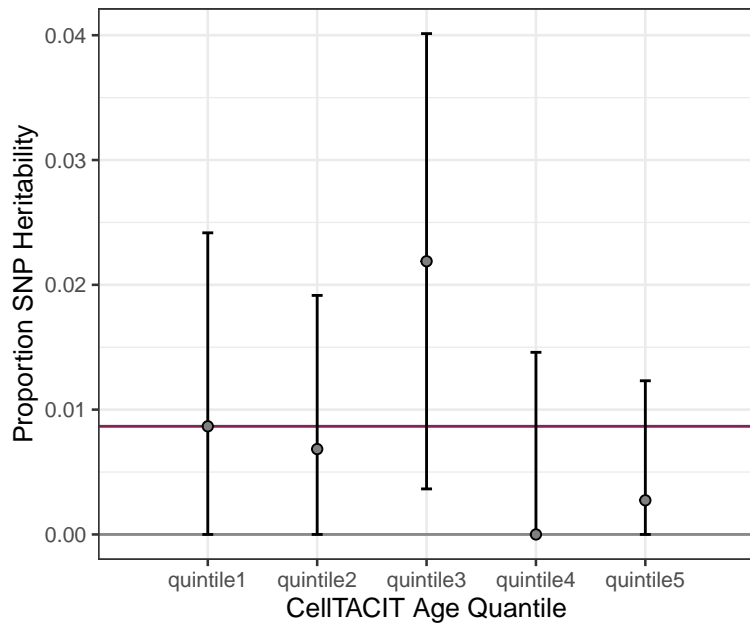
MSN_D1, HDL_E



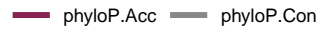
quantile



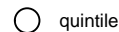
MSN_D1, HDL_E



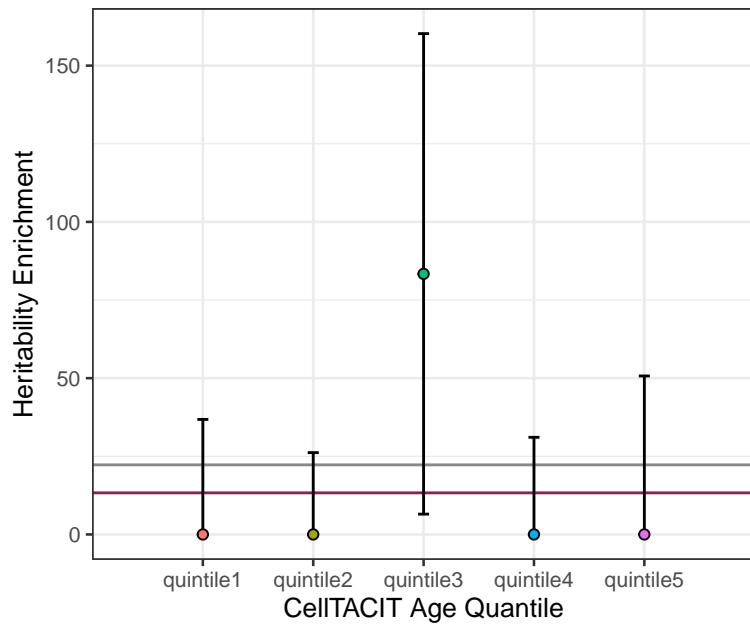
Zoonomia



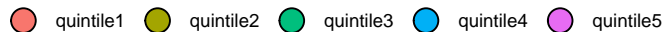
peaktype



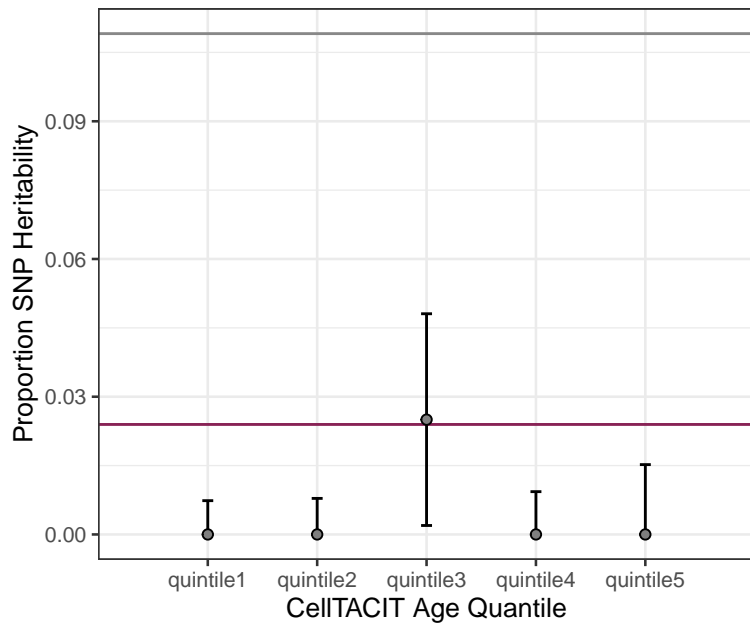
MSN_D1, LDL_E



quantile



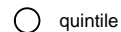
MSN_D1, LDL_E



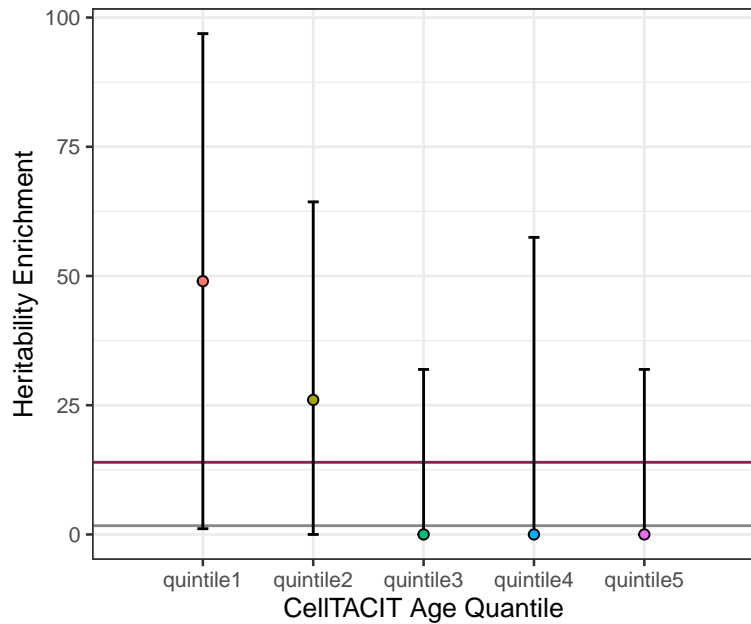
Zoonomia



peaktype



MSN_D1, T2Diabetes_E



quantile



quintile1



quintile2



quintile3

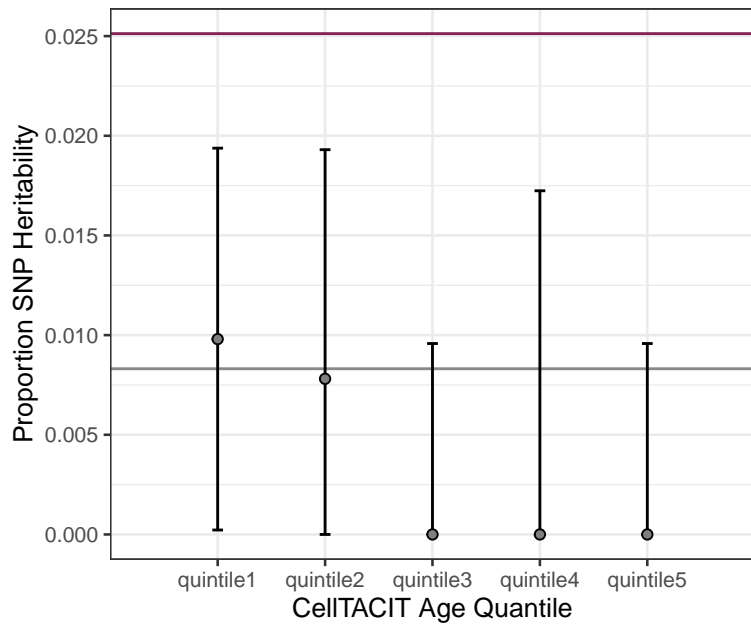


quintile4



quintile5

MSN_D1, T2Diabetes_E



Zoonomia



phyloP.Acc



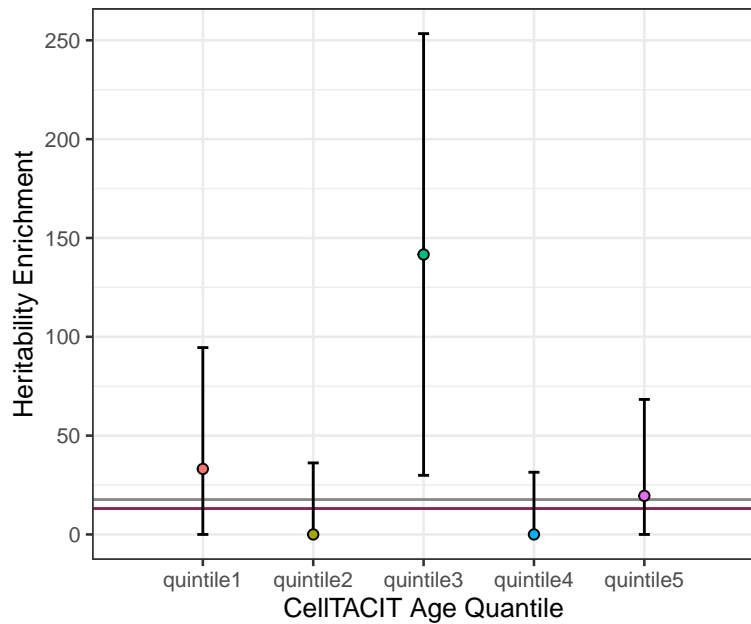
phyloP.Con

peaktype



quintile

MSN_D1, TotCholesterol_E



quantile



quintile1



quintile2



quintile3

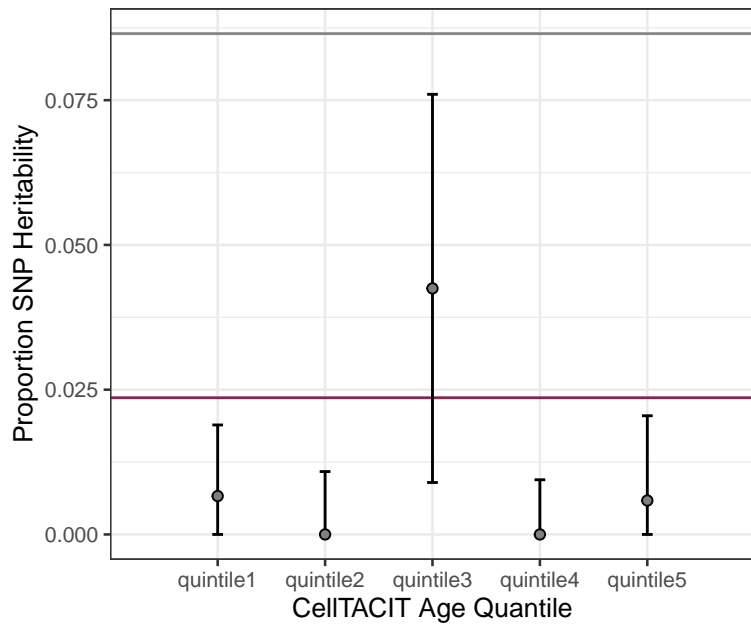


quintile4



quintile5

MSN_D1, TotCholesterol_E



Zoonomia



phyloP.Acc



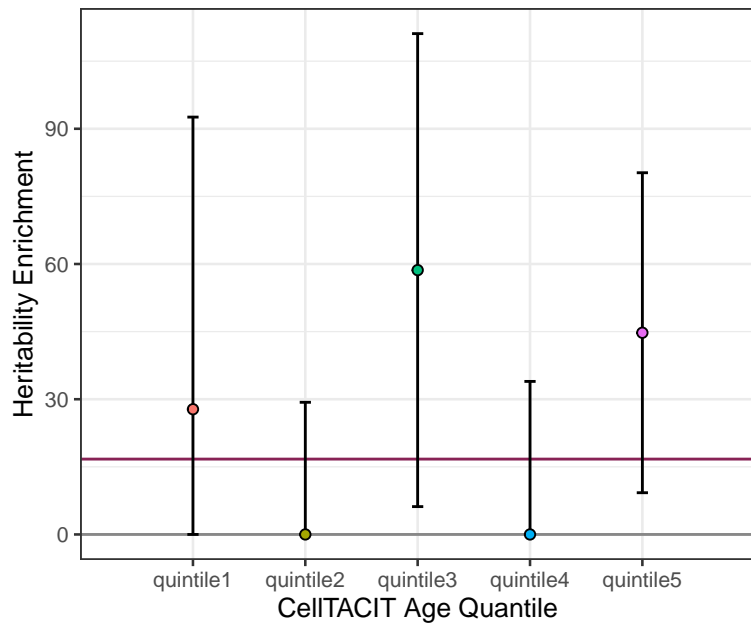
phyloP.Con

peaktype



quintile

MSN_D1, Triglycerides_E



quantile



quintile1



quintile2



quintile3

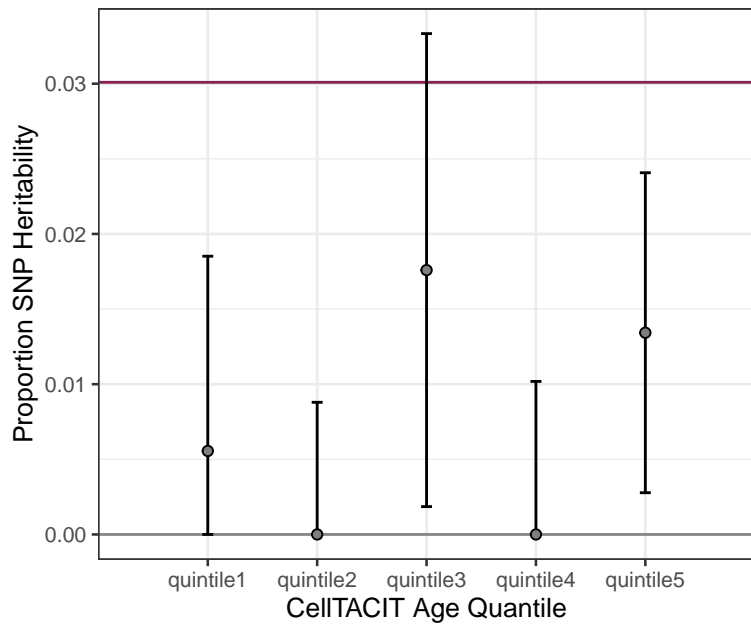


quintile4



quintile5

MSN_D1, Triglycerides_E



Zoonomia

phyloP.Acc

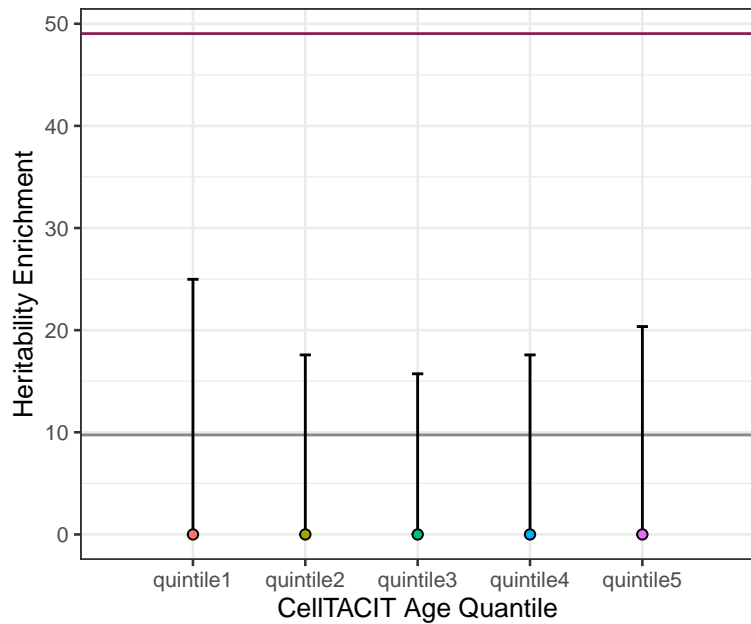
phyloP.Con

peaktype

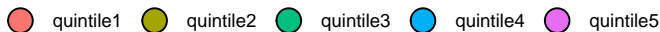


quintile

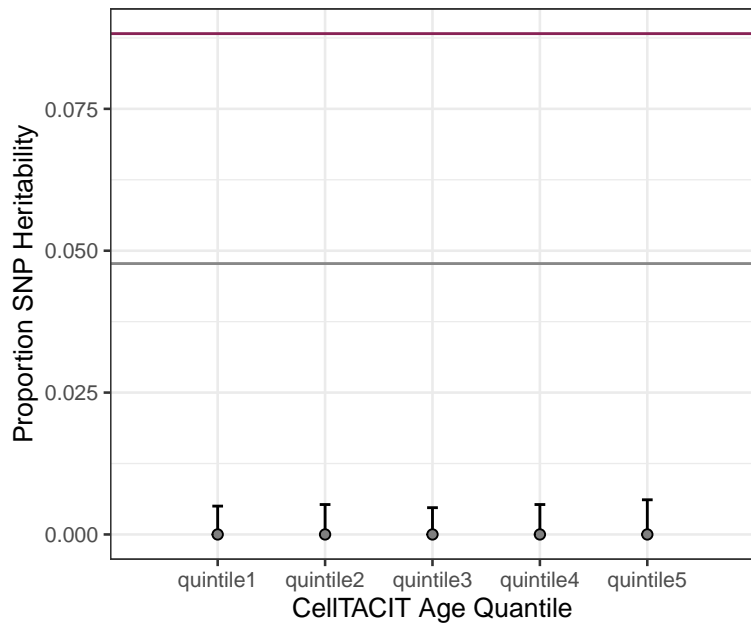
MSN_D1, BMD_E



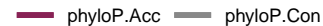
quantile



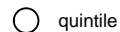
MSN_D1, BMD_E



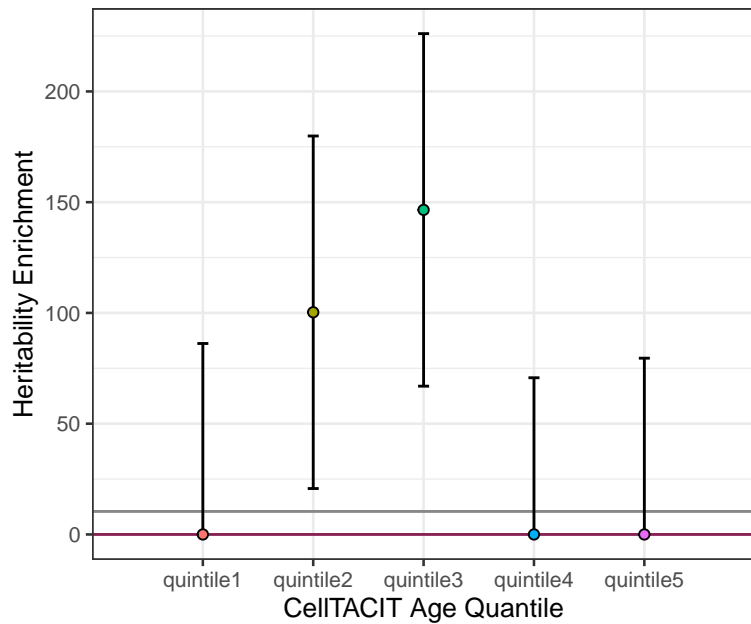
Zoonomia



peaktype



MSN_D1, CAD_E



quintile



quintile1



quintile2



quintile3

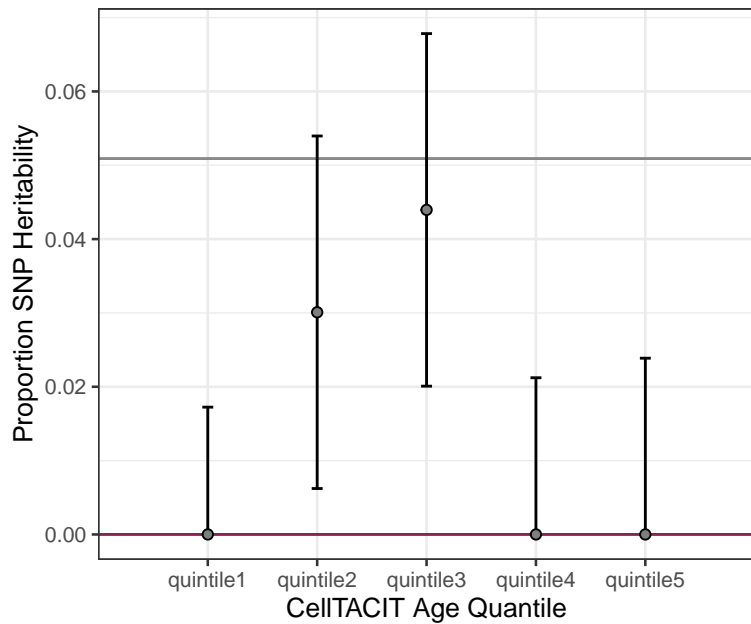


quintile4



quintile5

MSN_D1, CAD_E



Zoonomia

phyloP.Acc

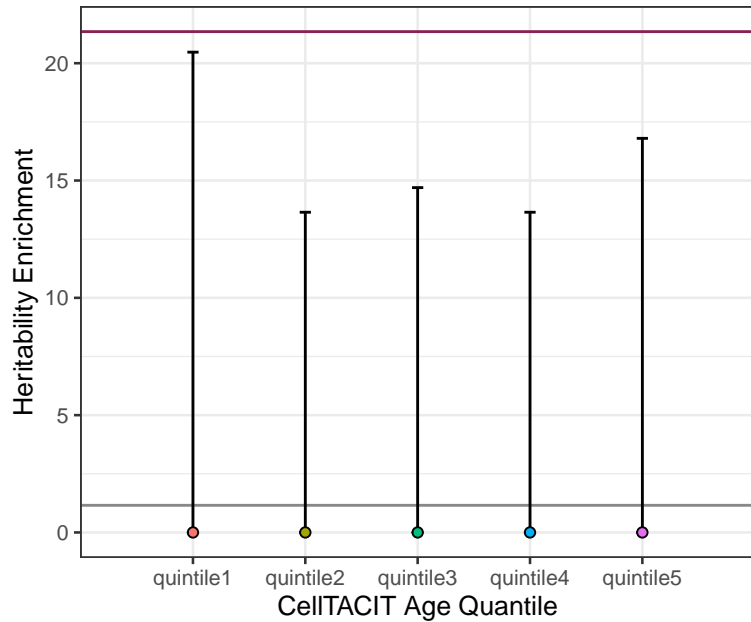
phyloP.Con

peaktype



quintile

MSN_D1, Height_E



quantile



quintile1



quintile2



quintile3

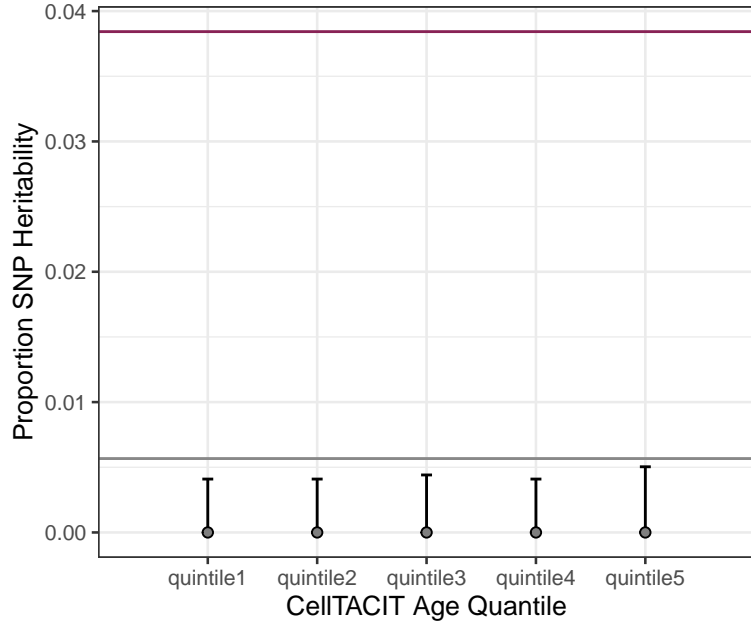


quintile4



quintile5

MSN_D1, Height_E



Zoonomia



phyloP.Acc



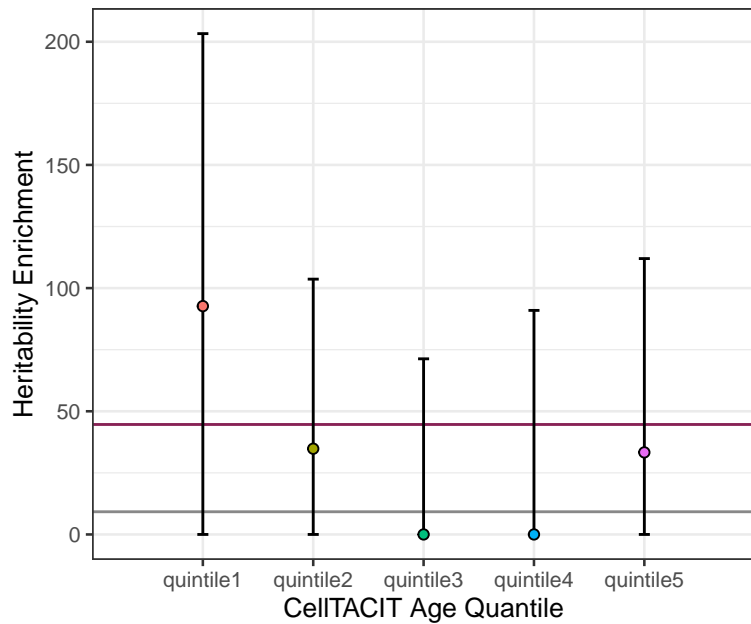
phyloP.Con

peaktype



quintile

MSN_D1, LBM_E



quintile



quintile1



quintile2



quintile3

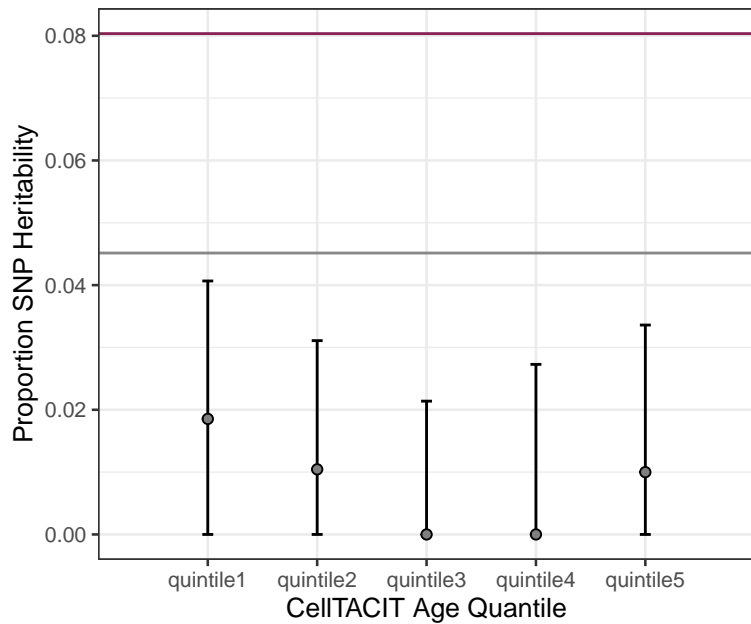


quintile4



quintile5

MSN_D1, LBM_E



Zoonomia



phyloP.Acc



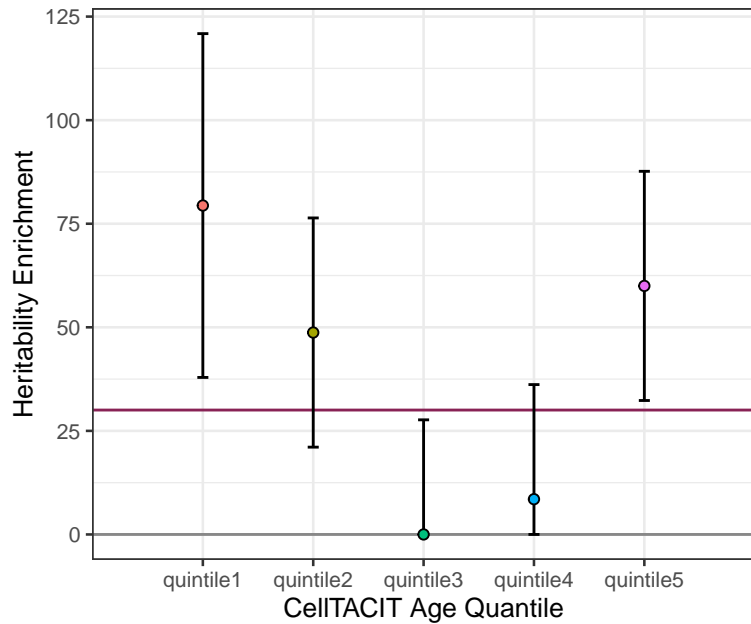
phyloP.Con

peaktype

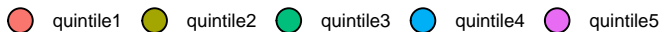


quintile

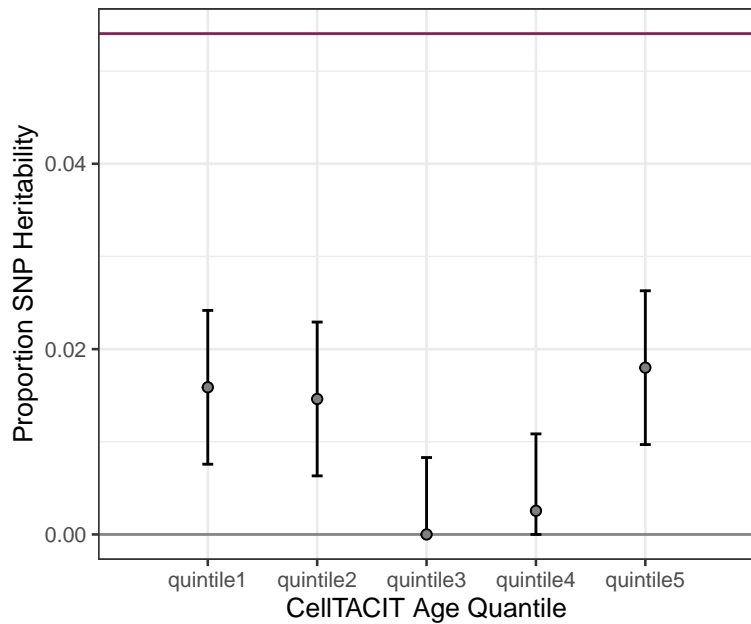
MSN_D1, Longevity_E



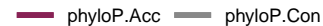
quantile



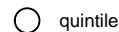
MSN_D1, Longevity_E



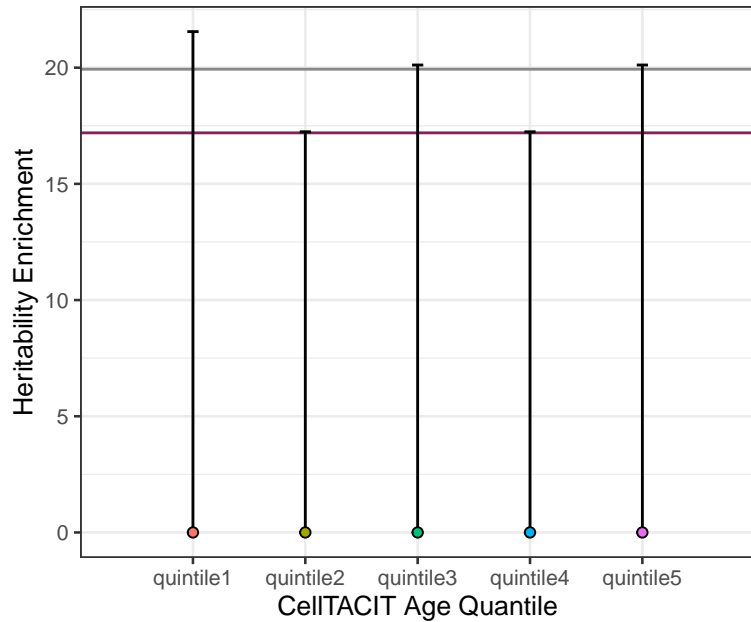
Zoonomia



peaktype



MSN_D1, WHRadjBMI_E



quantile



quintile1



quintile2



quintile3

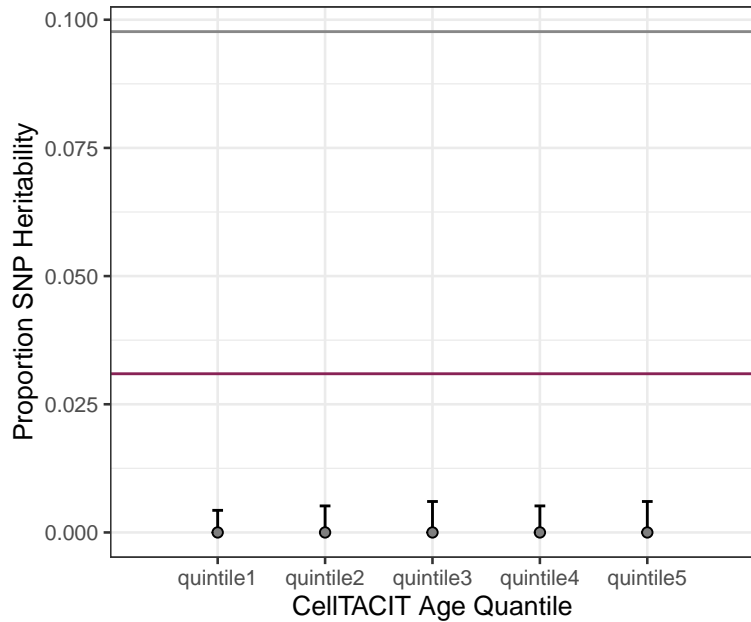


quintile4



quintile5

MSN_D1, WHRadjBMI_E



Zoonomia



phyloP.Acc



phyloP.Con

peaktype



quintile