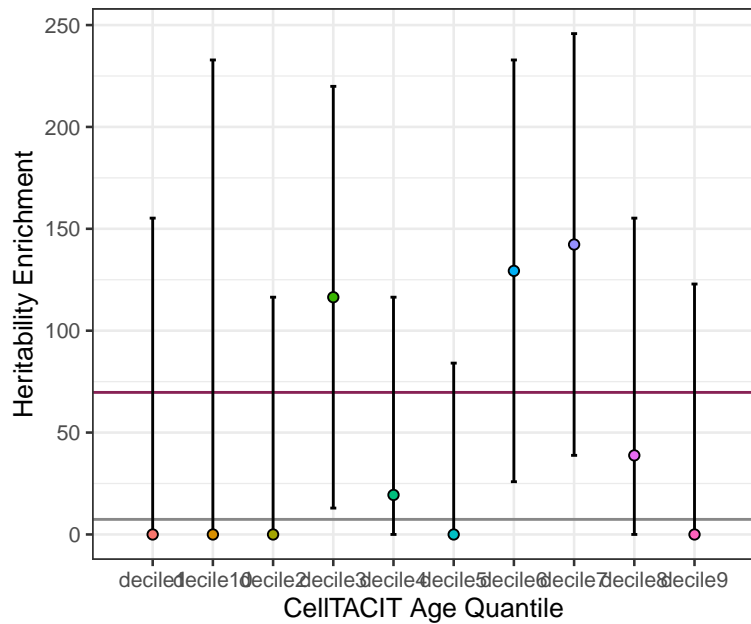
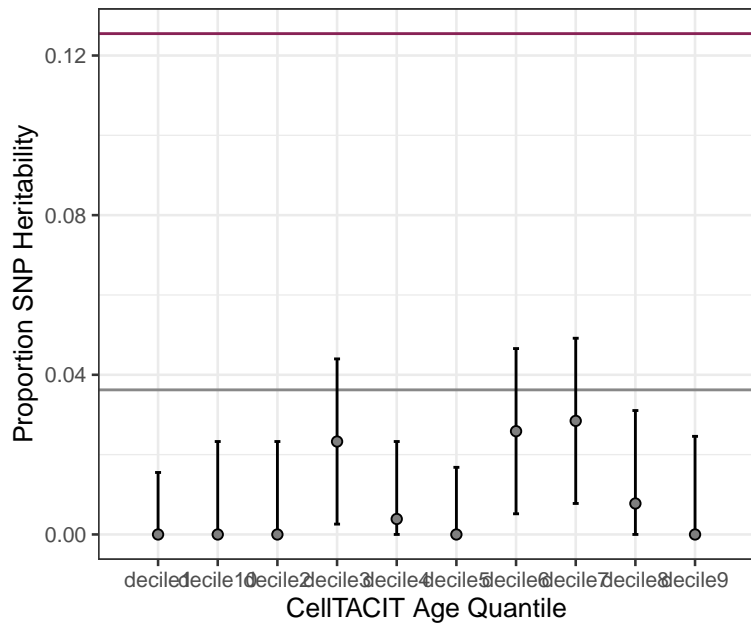


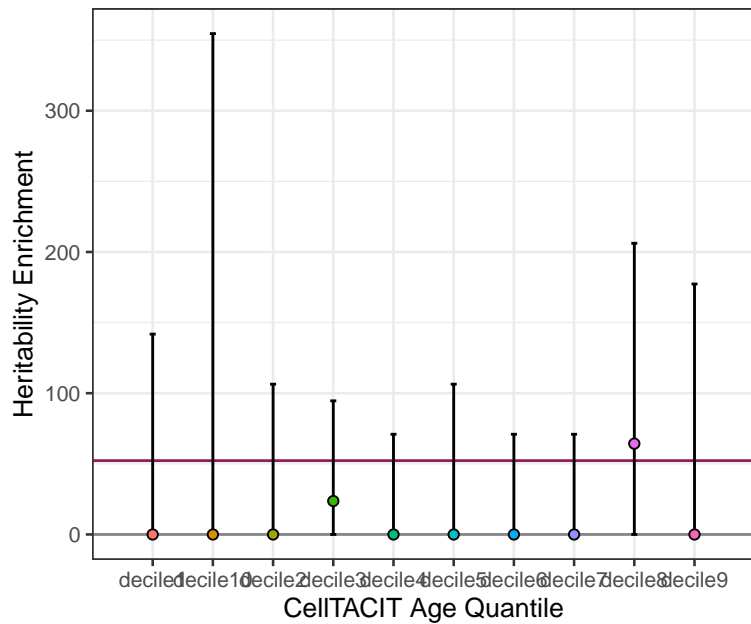
MSN_SN, AD_E



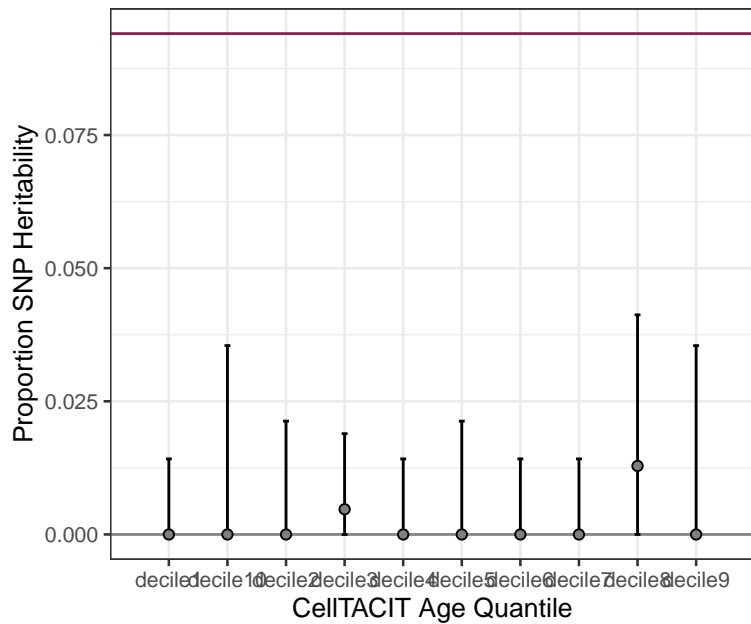
MSN_SN, AD_E



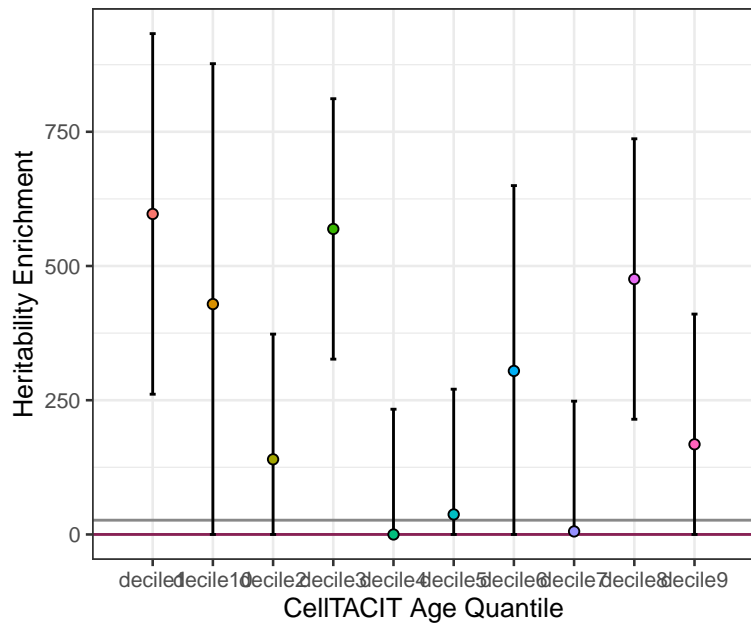
MSN_SN, AD-ADBP_E



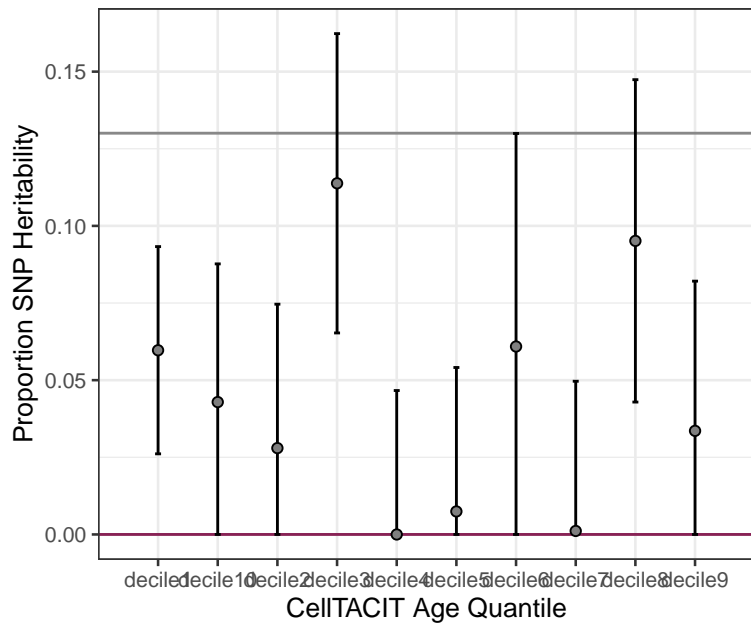
MSN_SN, AD-ADBP_E



MSN_SN, ALS_E



MSN_SN, ALS_E



peaktype

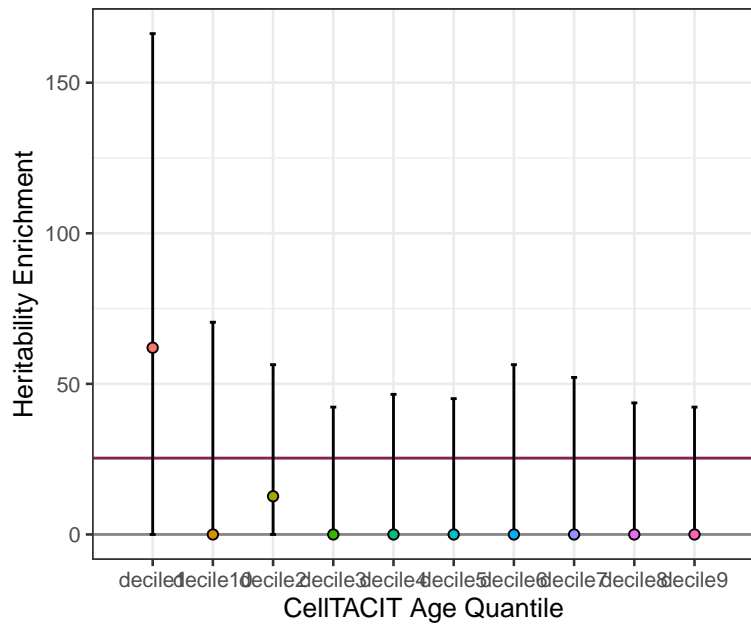
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

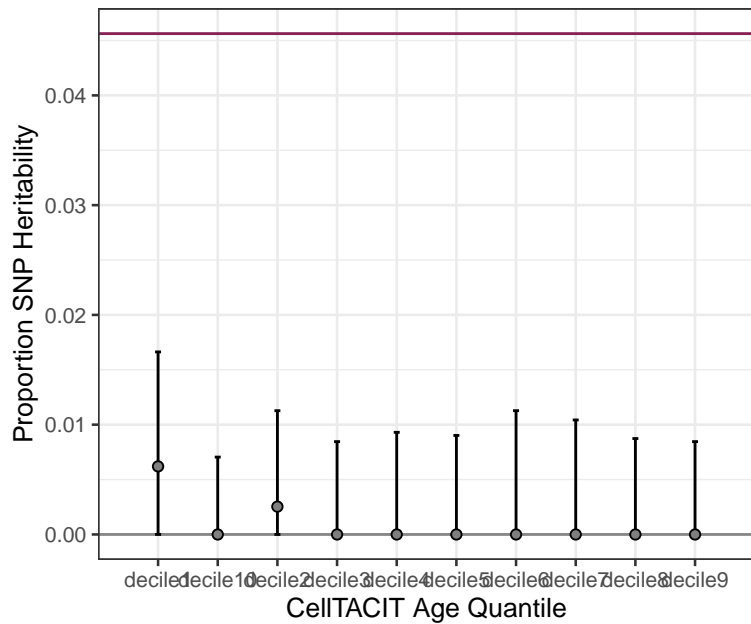
decile

phyloP.Acc

MSN_SN, AMD_E



MSN_SN, AMD_E



peaktype

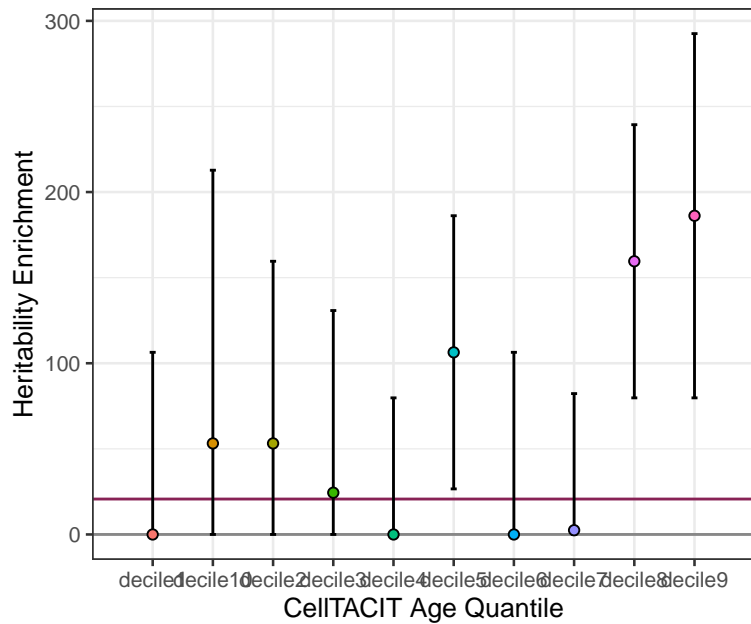
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

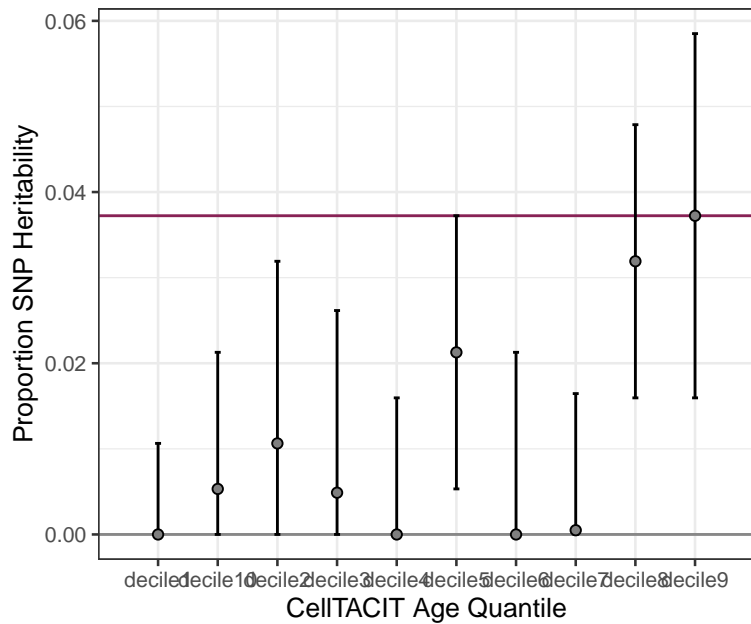
decile

phyloP.Acc

MSN_SN, PD-PDBP_E



MSN_SN, PD-PDBP_E



peaktype

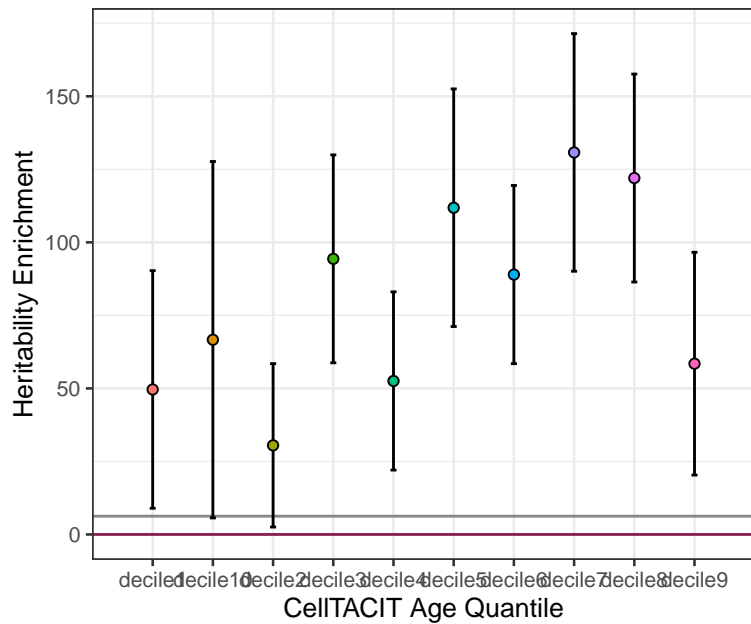
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

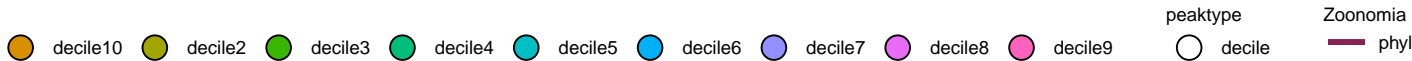
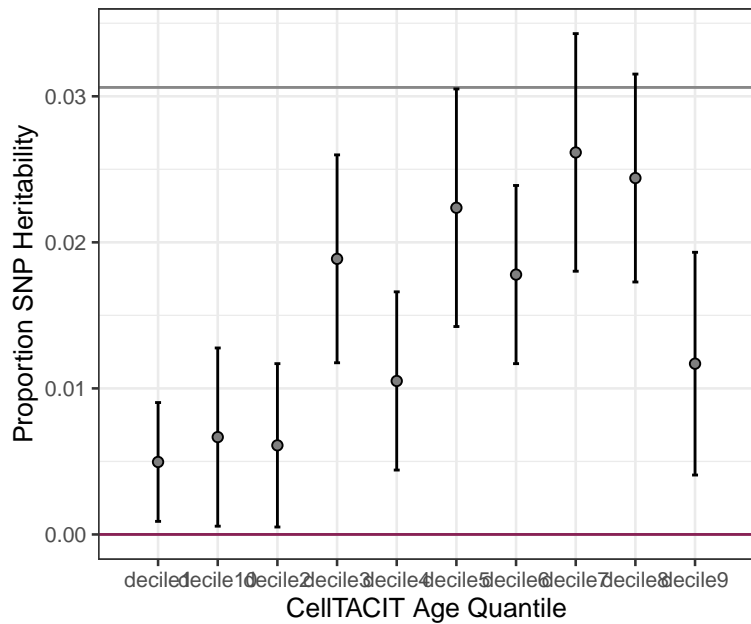
decile

phyloP.Acc

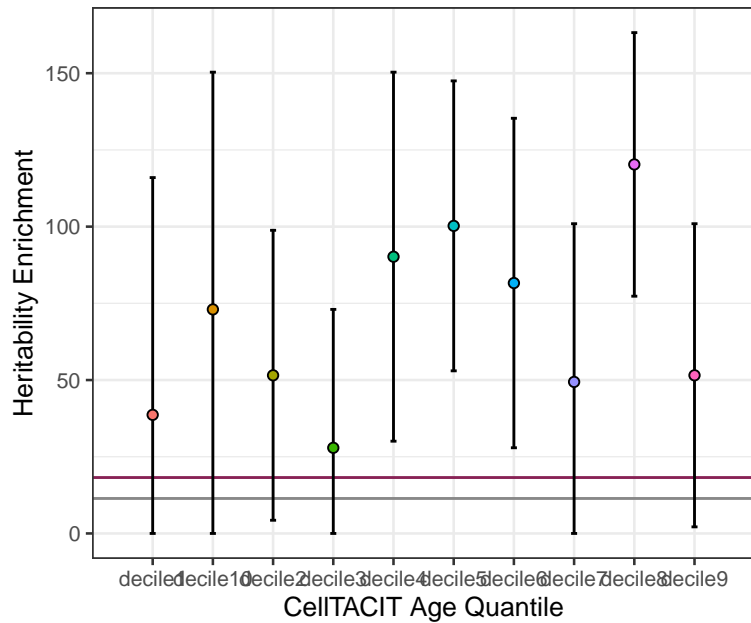
MSN_SN, Cross-Psych_E



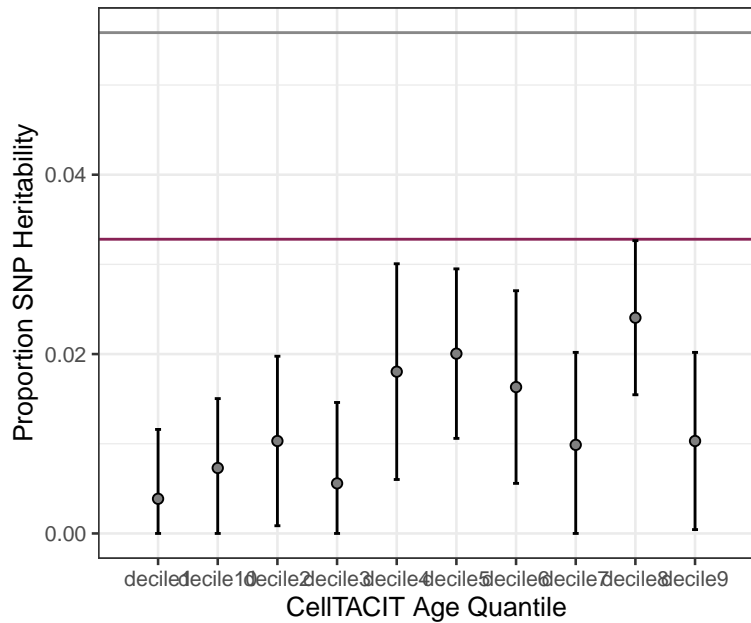
MSN_SN, Cross-Psych_E



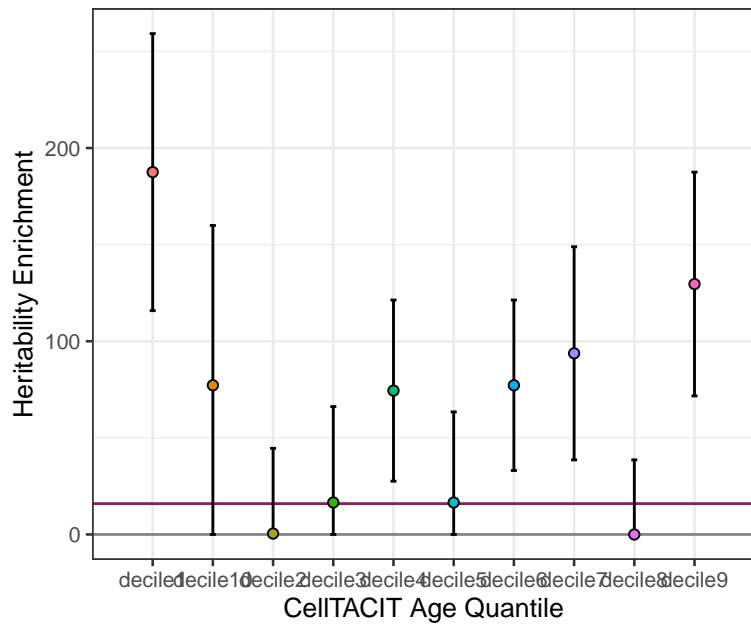
MSN_SN, ADHD_E



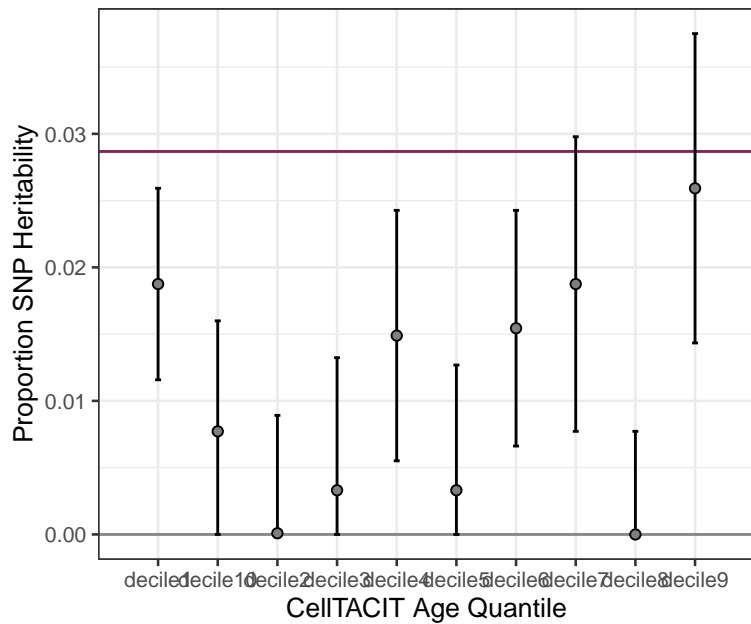
MSN_SN, ADHD_E



MSN_SN, Anorexia_E



MSN_SN, Anorexia_E



peaktype

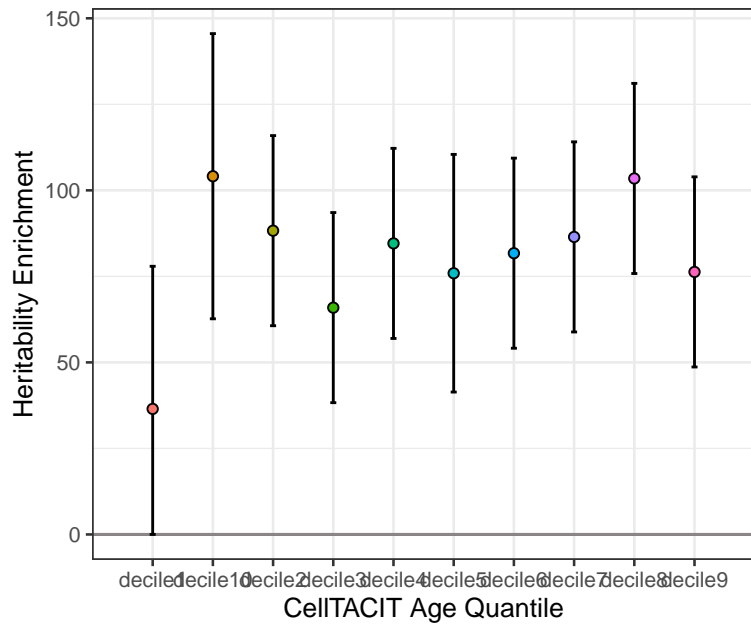
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

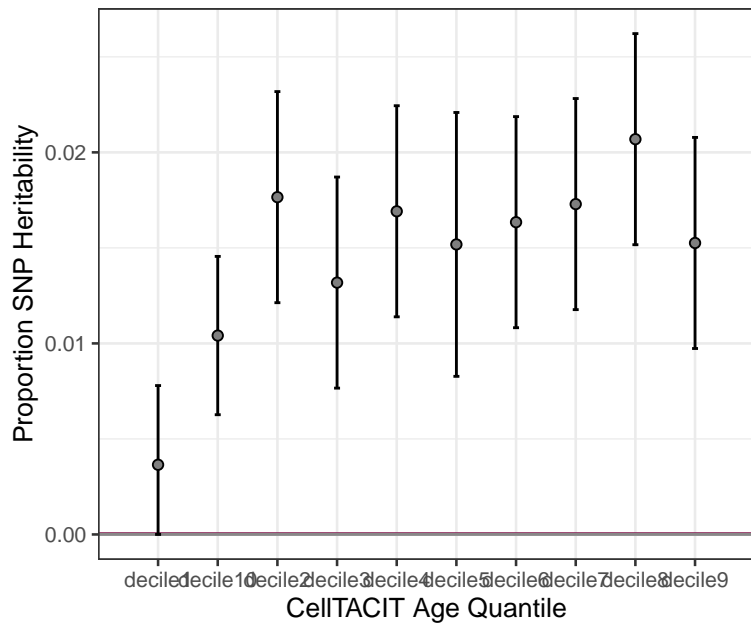
decile

phyloP.Acc

MSN_SN, Bipolar_E



MSN_SN, Bipolar_E



peaktype

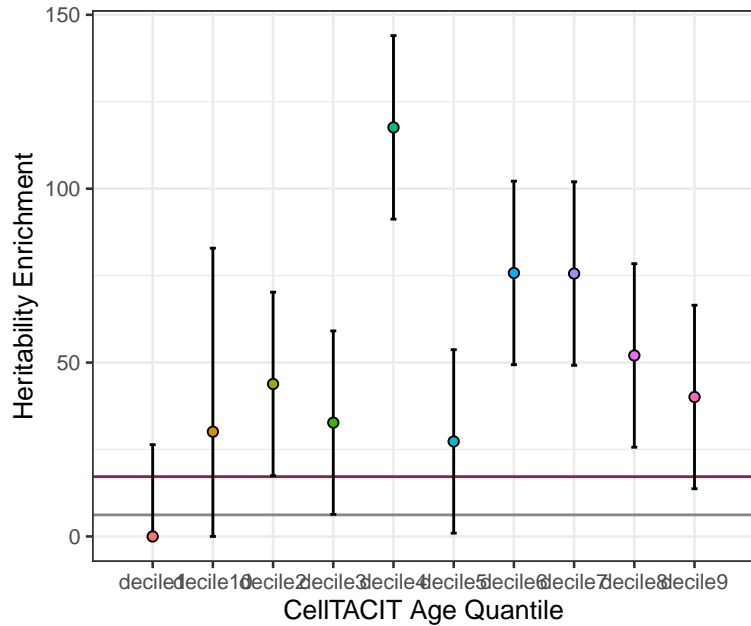
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

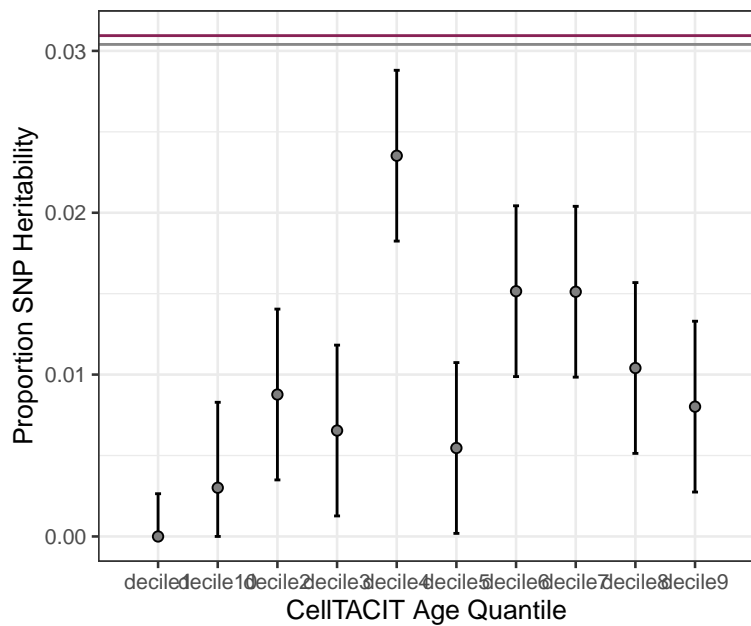
decile

phyloP.Acc

MSN_SN, Depression_E



MSN_SN, Depression_E



peaktype

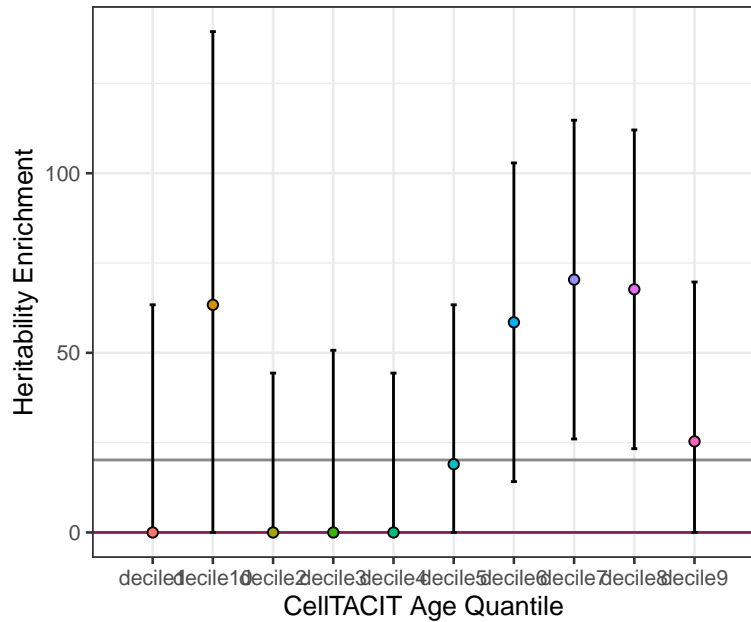
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

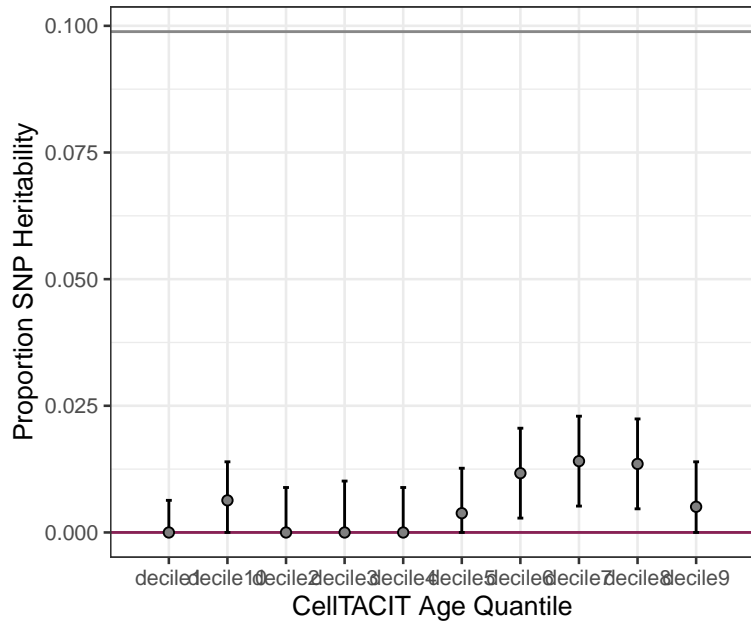
decile

phyloP.Acc

MSN_SN, MDD_E



MSN_SN, MDD_E



peaktype

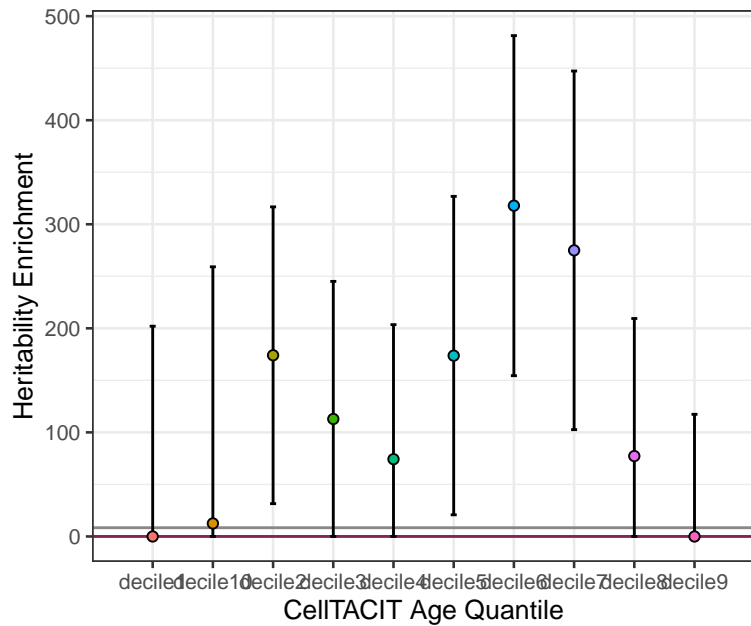
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

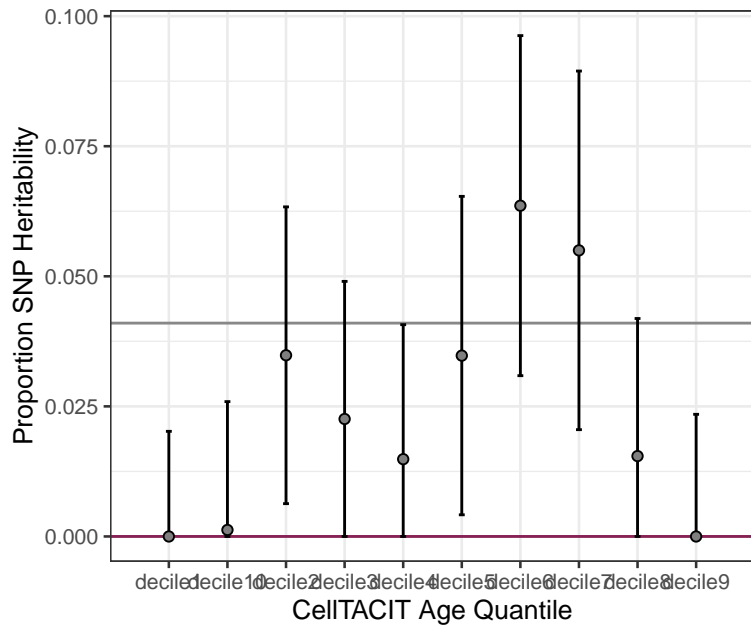
decile

phyloP.Acc

MSN_SN, OCD_E



MSN_SN, OCD_E



peaktype

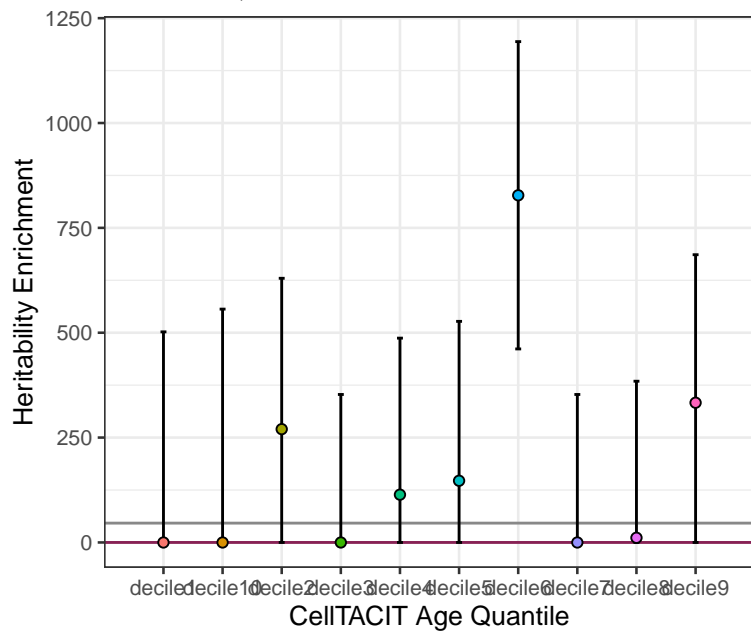
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

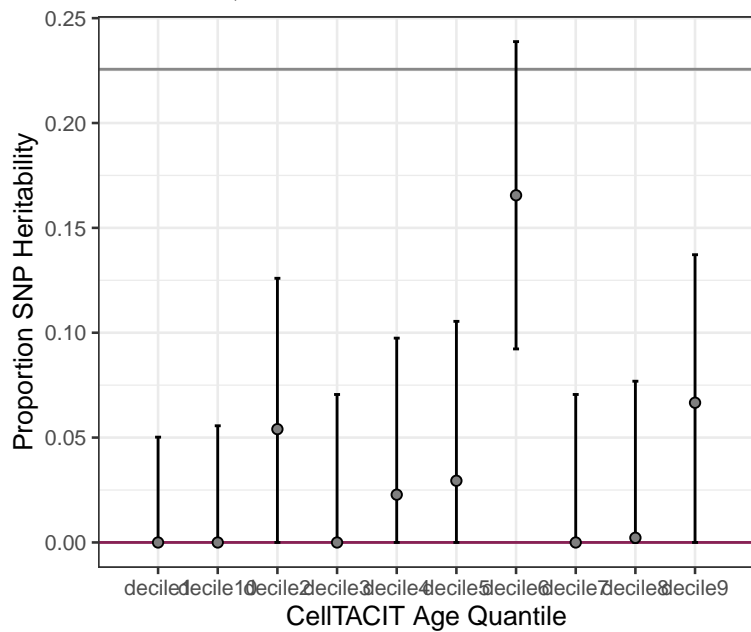
decile

phyloP.Acc

MSN_SN, PTSD_A



MSN_SN, PTSD_A



peaktype

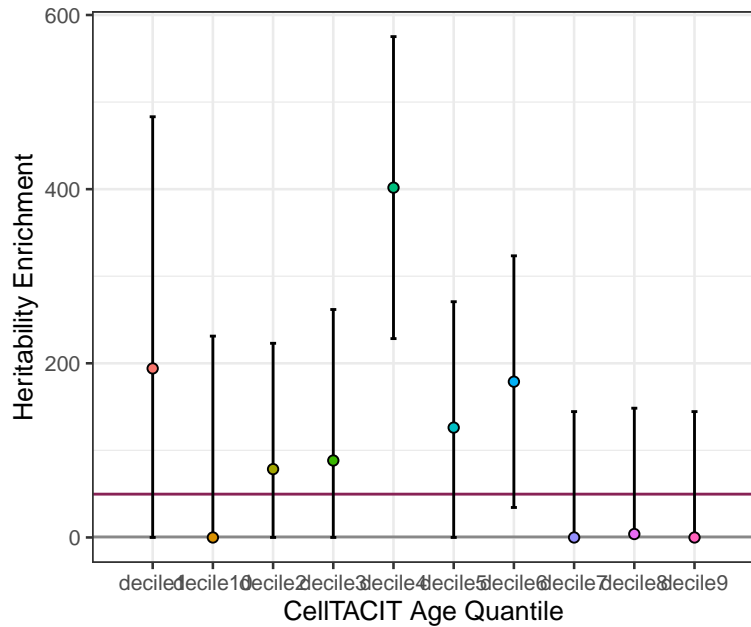
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

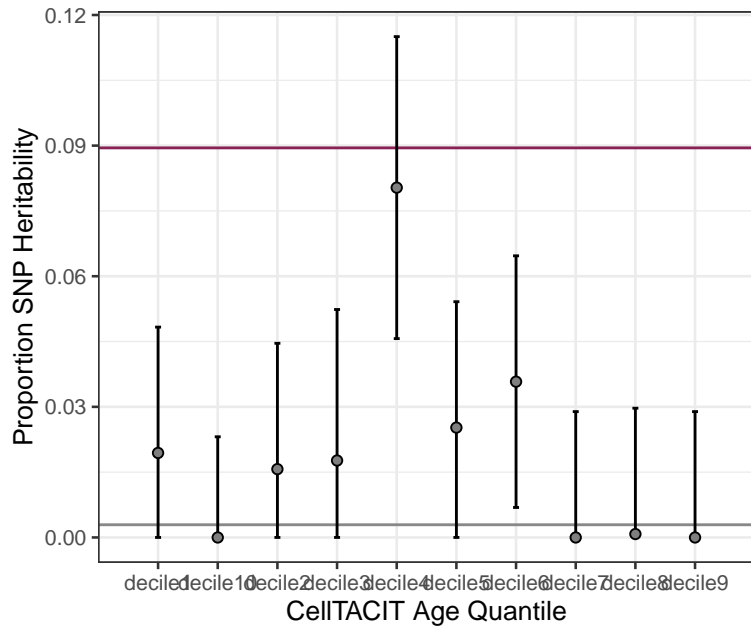
decile

phyloP.Acc

MSN_SN, PTSD_E



MSN_SN, PTSD_E



peaktype

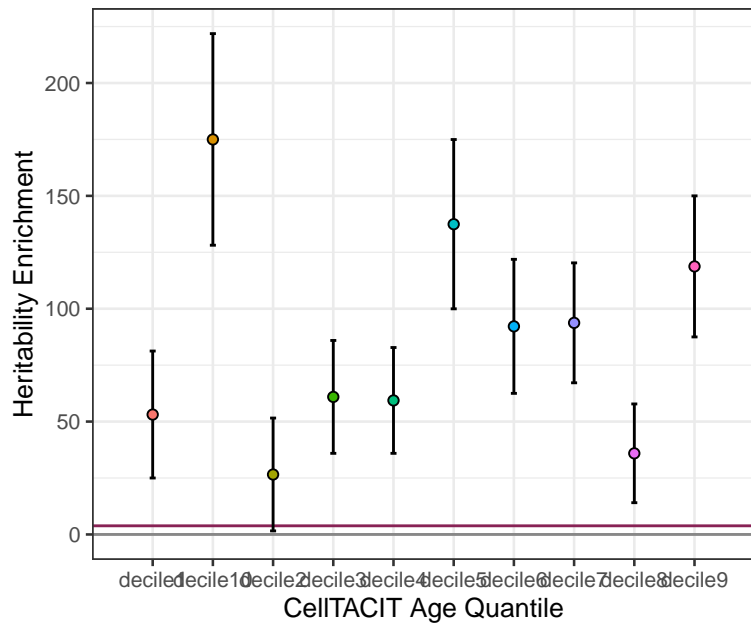
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

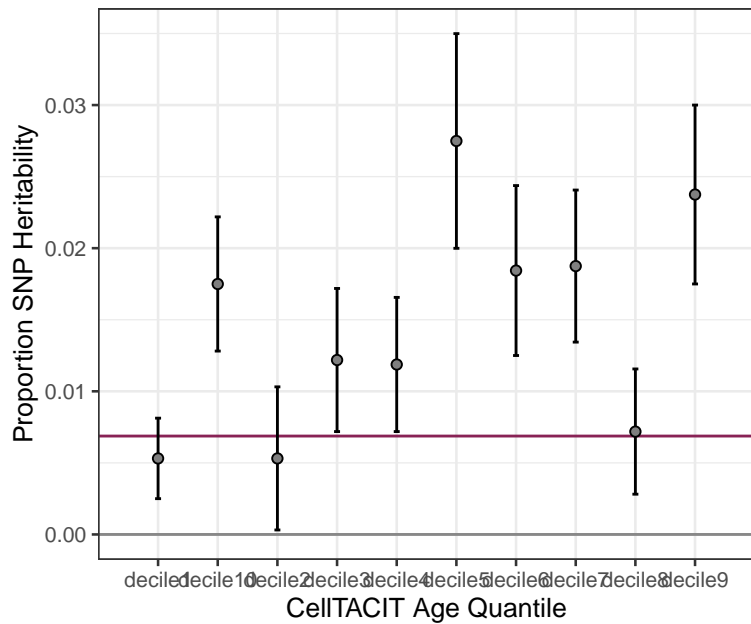
decile

phyloP.Acc

MSN_SN, Schizophrenia_E



MSN_SN, Schizophrenia_E



peaktype

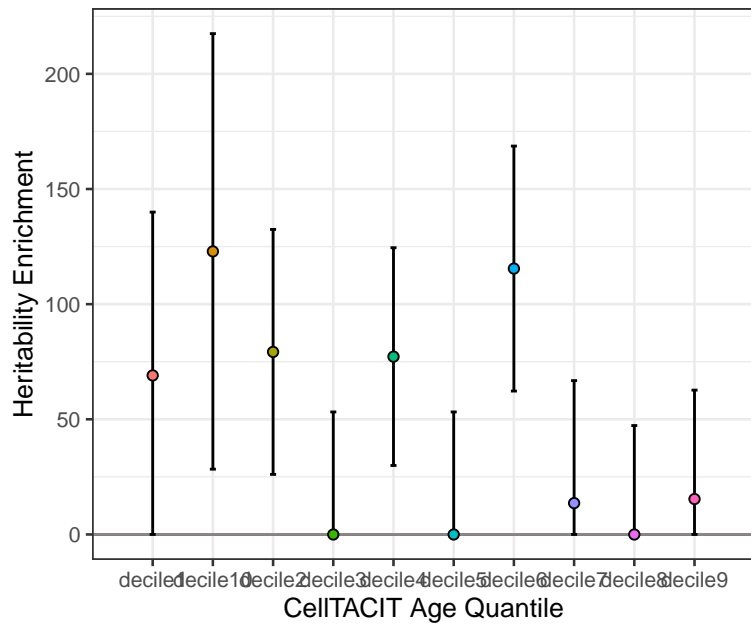
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

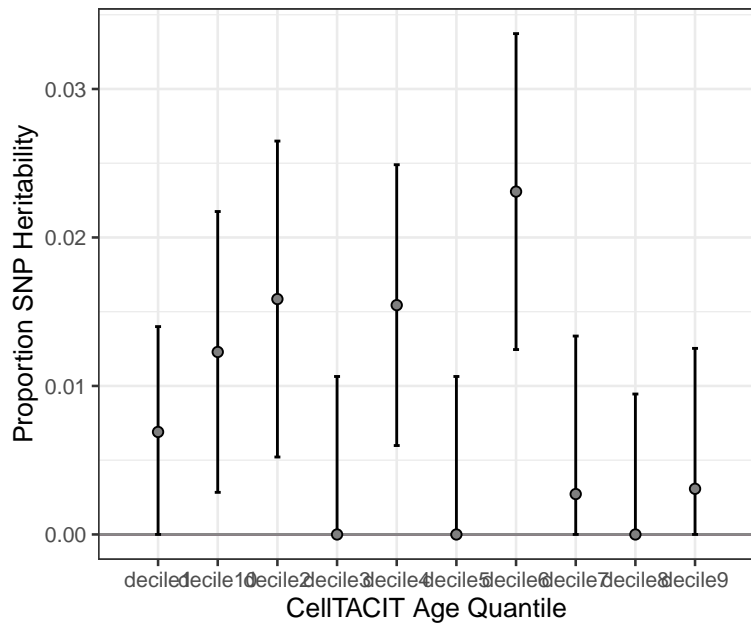
decile

phyloP.Acc

MSN_SN, AUDIT-C_E



MSN_SN, AUDIT-C_E



peaktype

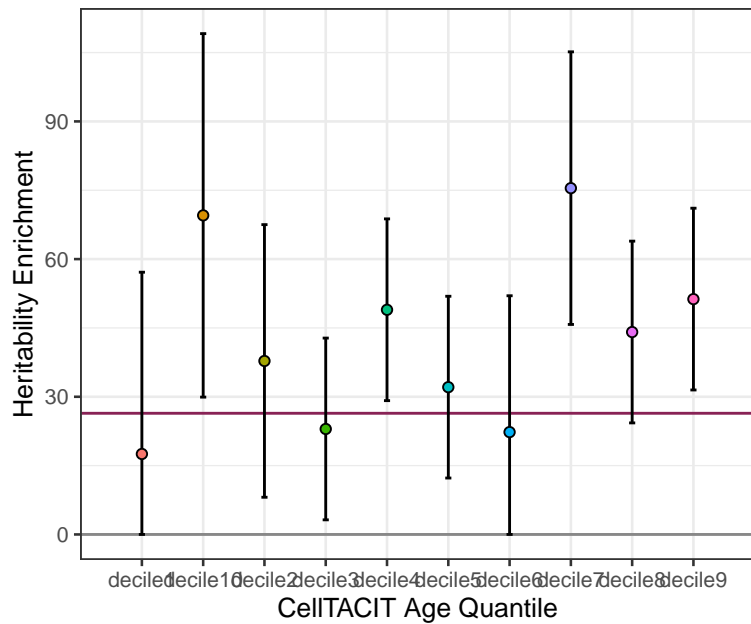
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

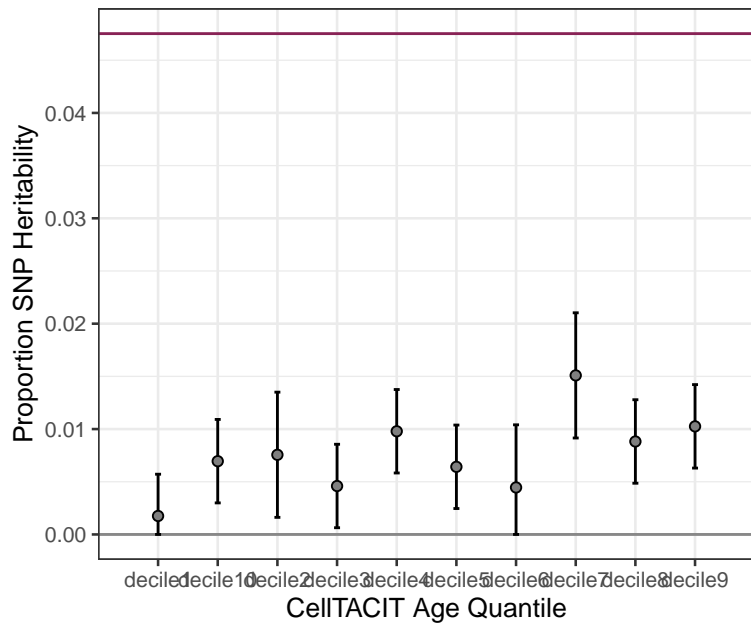
decile

phyloP.Acc

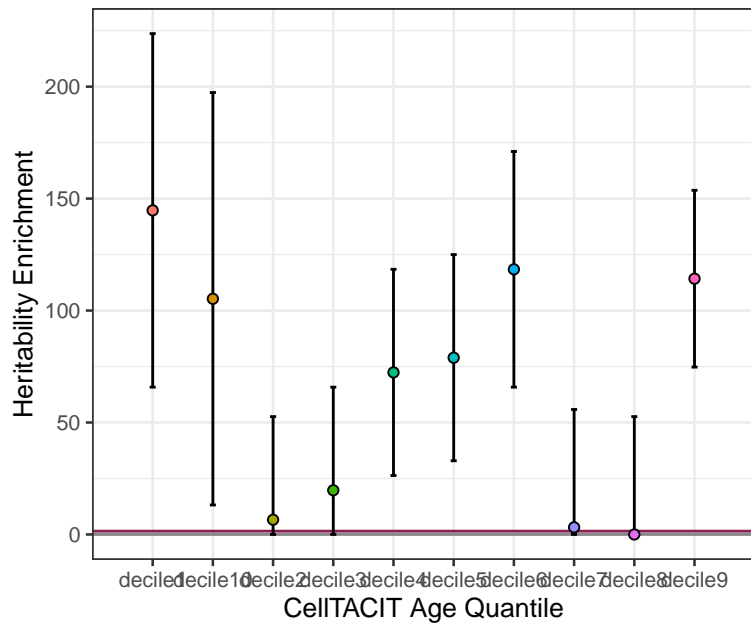
MSN_SN, DrinksPerWeek_E



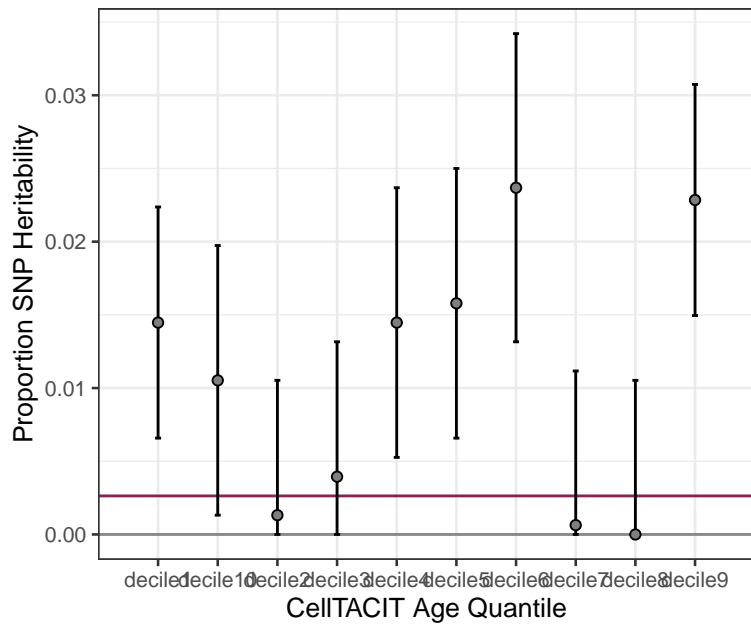
MSN_SN, DrinksPerWeek_E



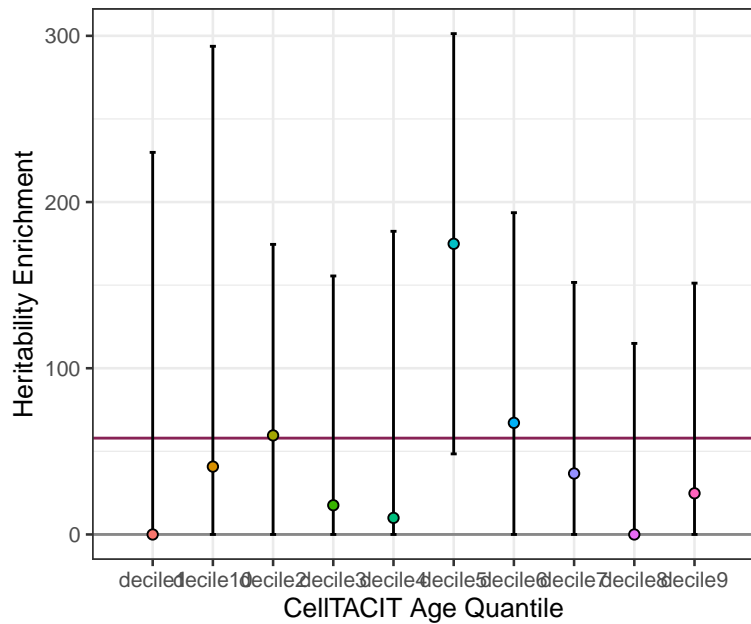
MSN_SN, CannabisUse_E



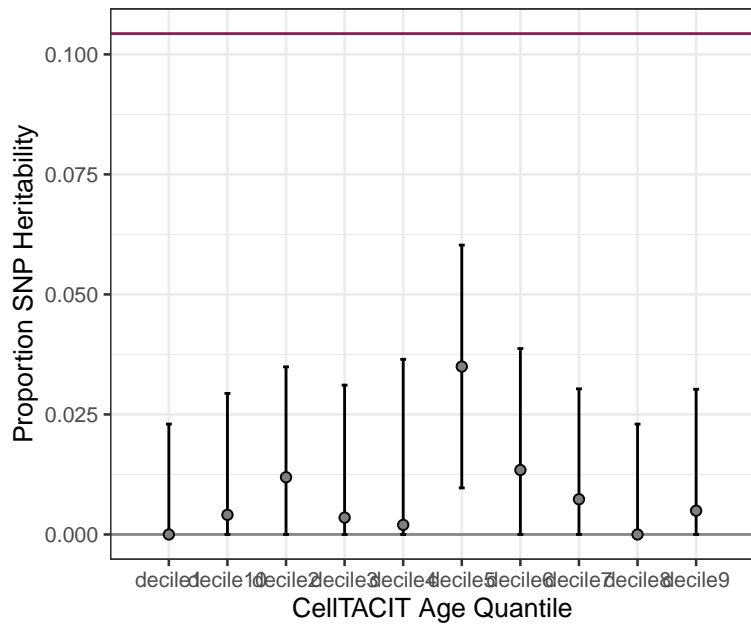
MSN_SN, CannabisUse_E



MSN_SN, CoffeePerDay_E



MSN_SN, CoffeePerDay_E



peaktype

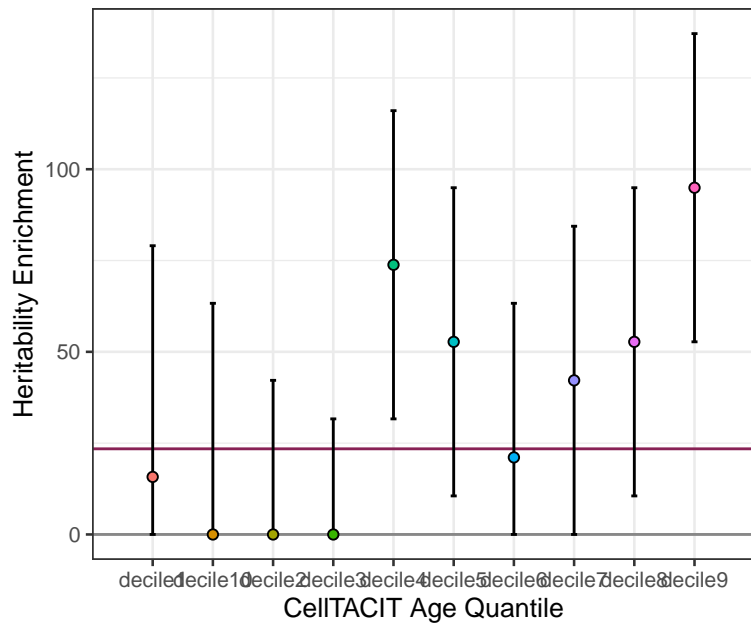
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

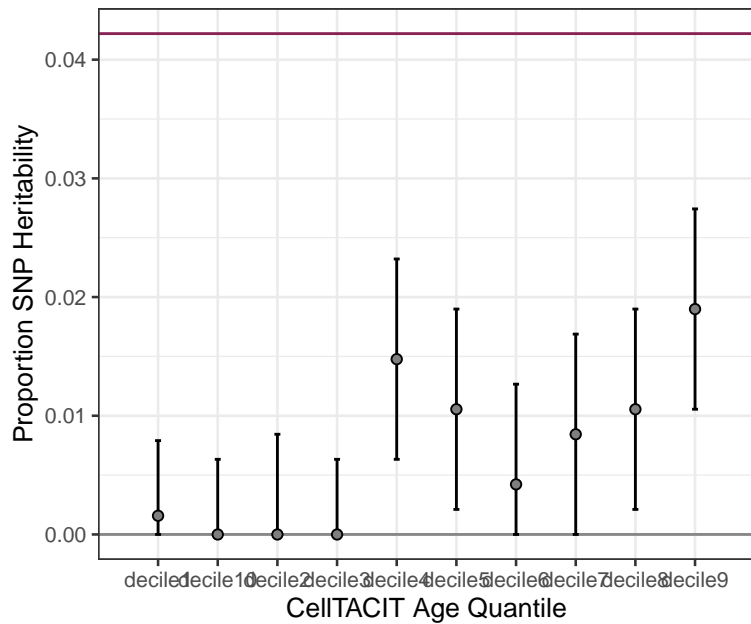
decile

phyloP.Acc

MSN_SN, SmokAgeOfInit_E



MSN_SN, SmokAgeOfInit_E



peaktype

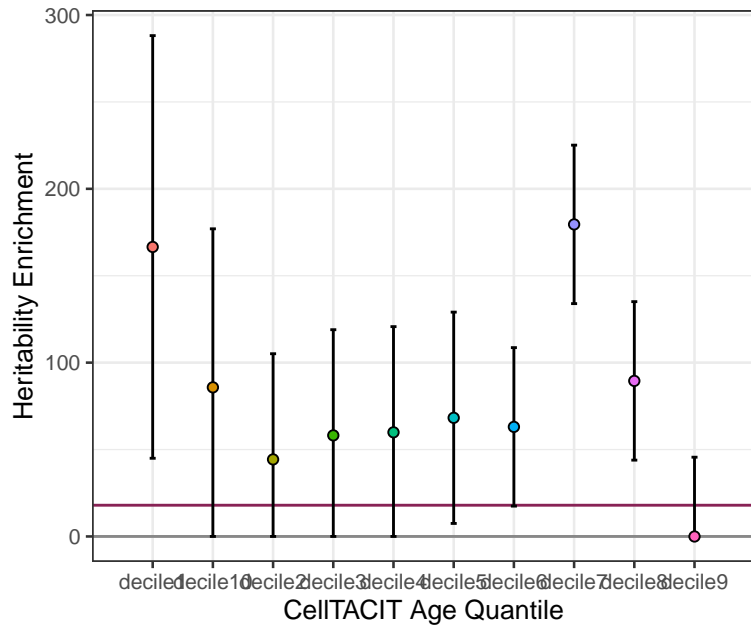
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

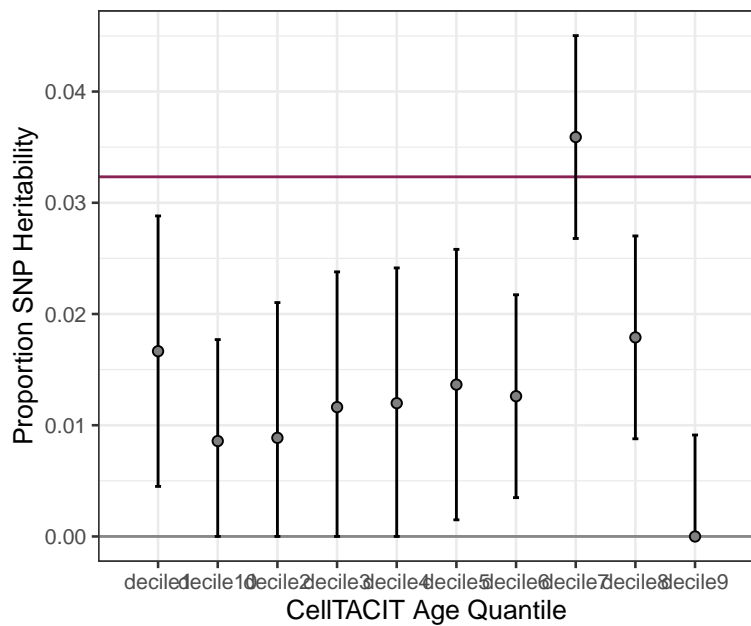
decile

phyloP.Acc

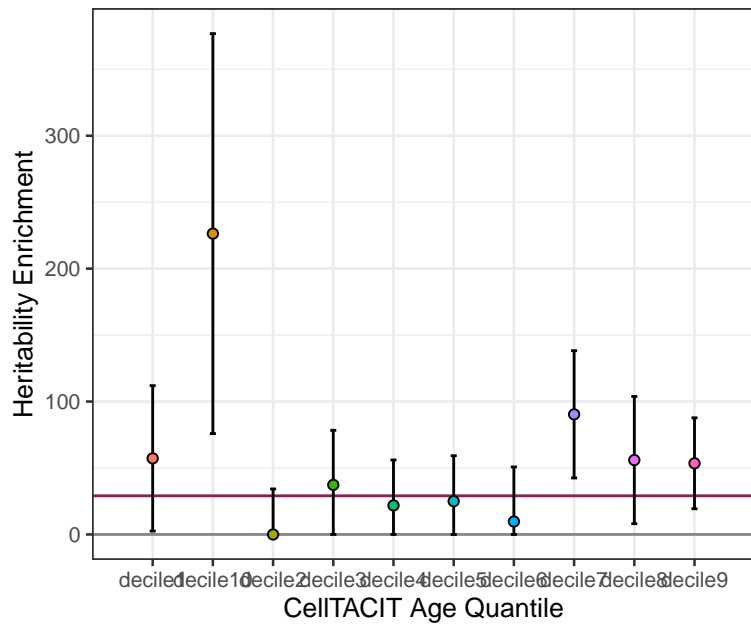
MSN_SN, SmokCessation_E



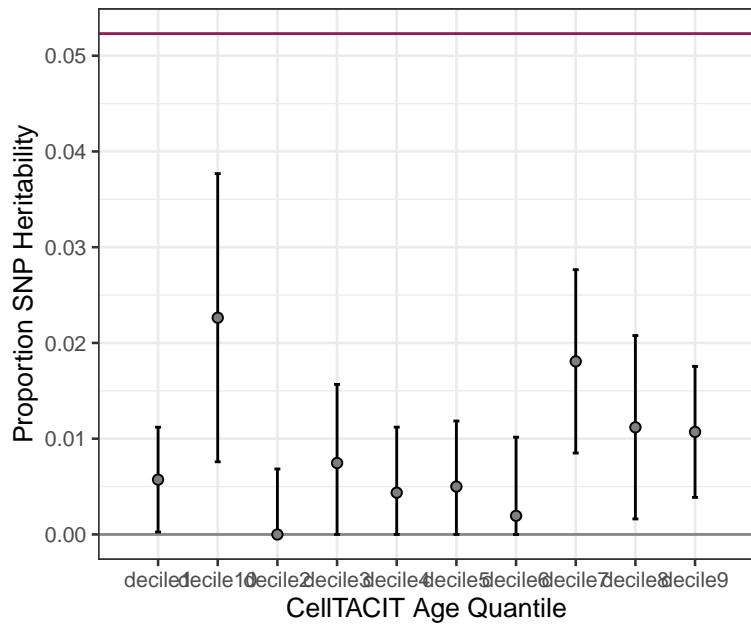
MSN_SN, SmokCessation_E



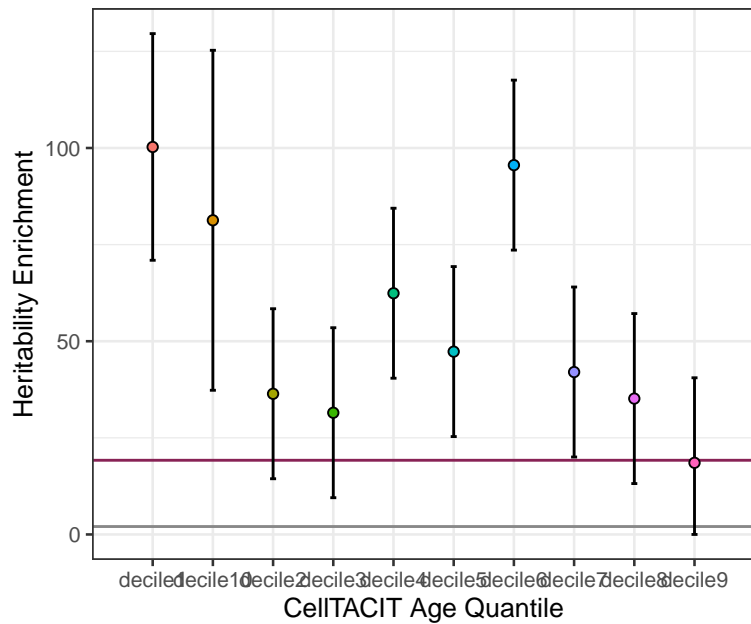
MSN_SN, SmokCigPerDay_E



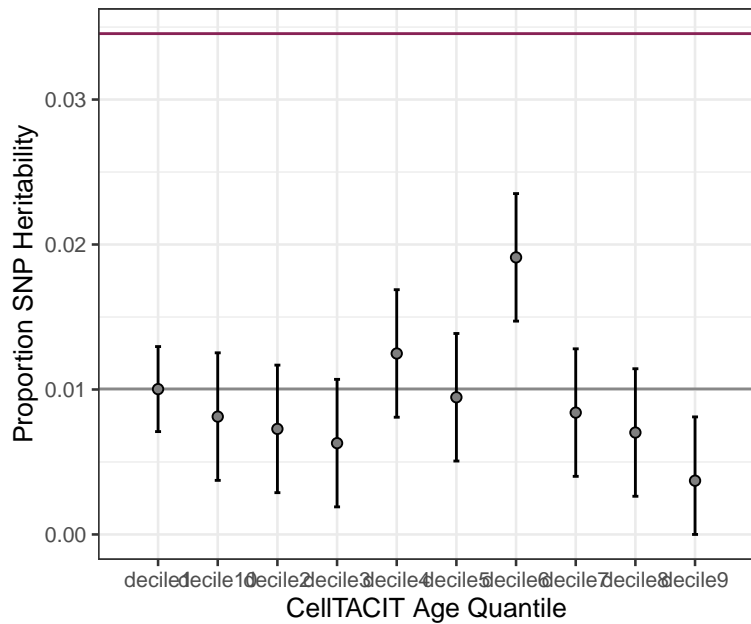
MSN_SN, SmokCigPerDay_E



MSN_SN, SmokInitiation_E



MSN_SN, SmokInitiation_E



peaktype

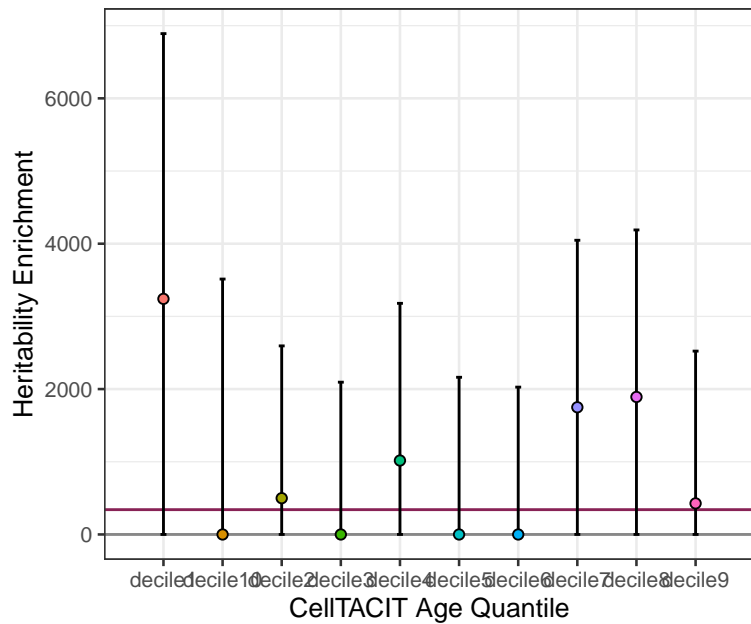
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

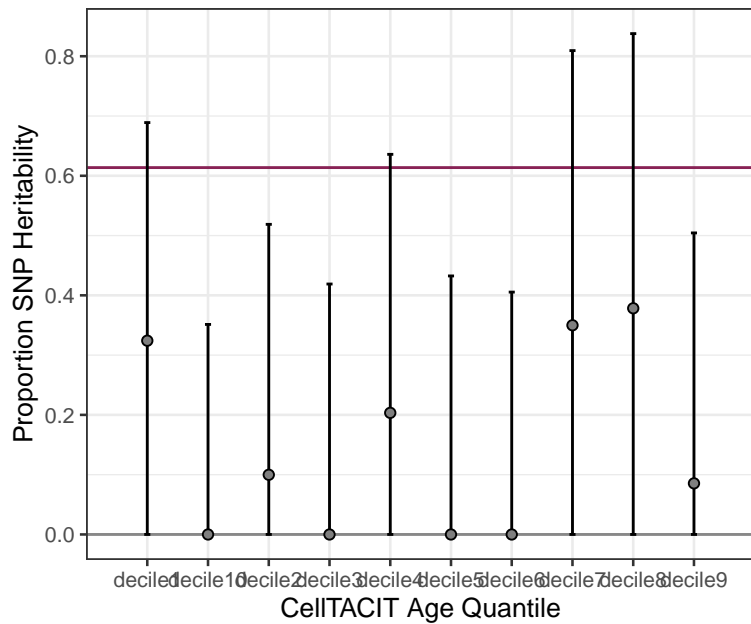
decile

phyloP.Acc

MSN_SNP, OpioidUse_E



MSN_SNP, OpioidUse_E



peaktype

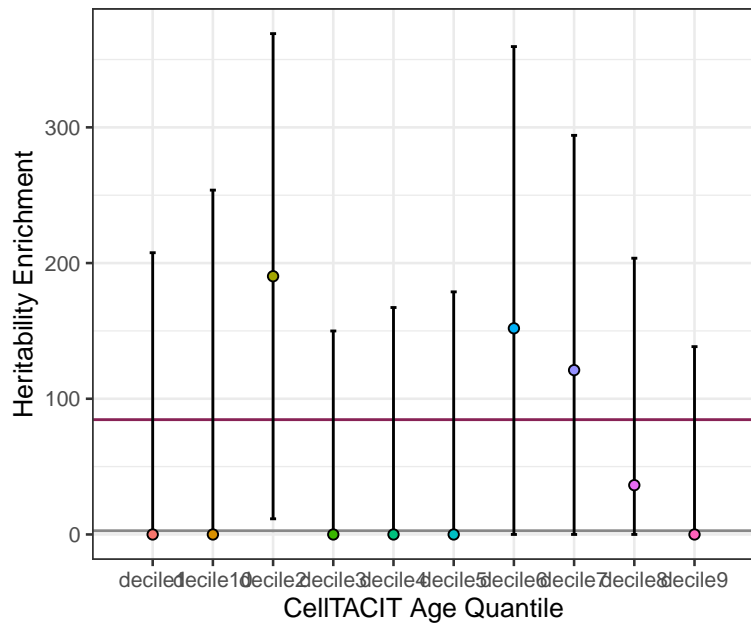
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

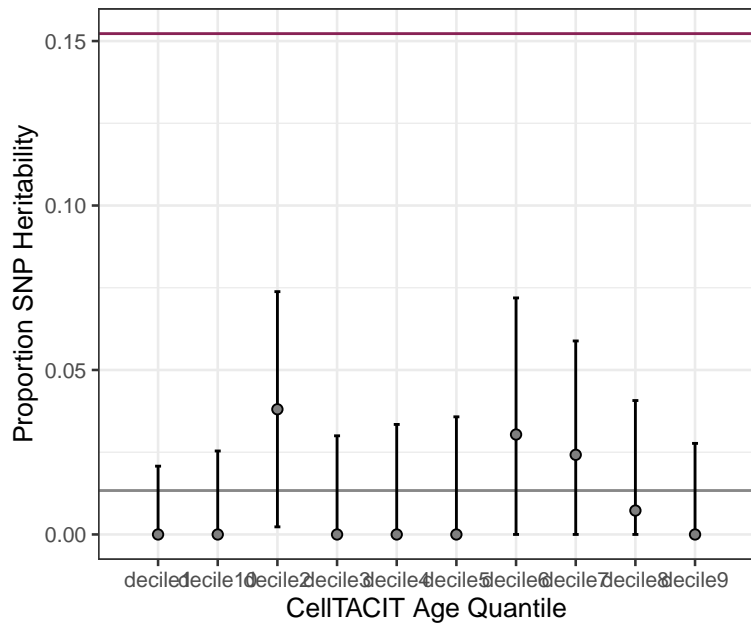
decile

phyloP.Acc

MSN_SN, AlcoholDep_E



MSN_SN, AlcoholDep_E



peaktype

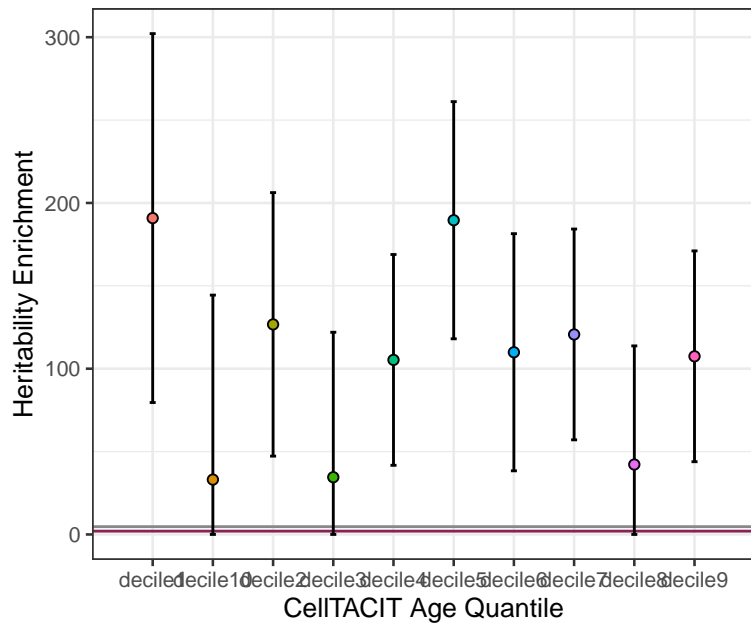
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

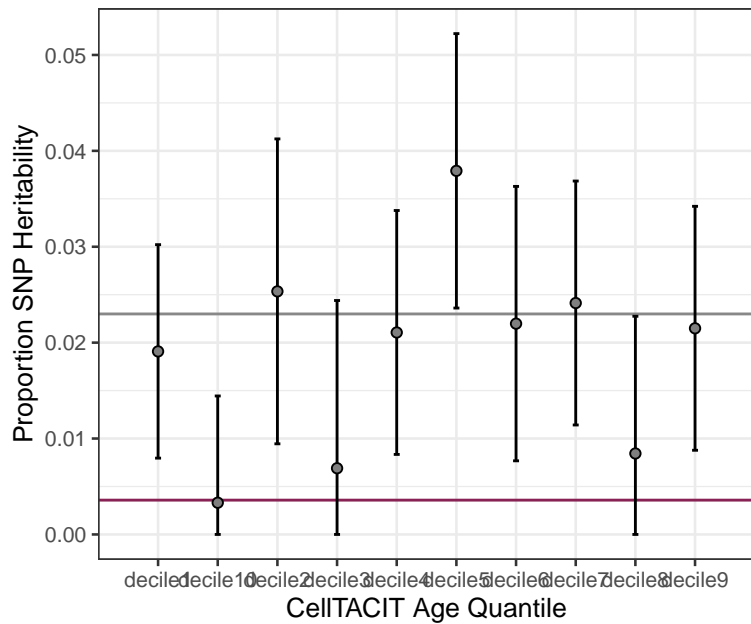
decile

phyloP.Acc

MSN_SN, AUDIT-P_E



MSN_SN, AUDIT-P_E



peaktype

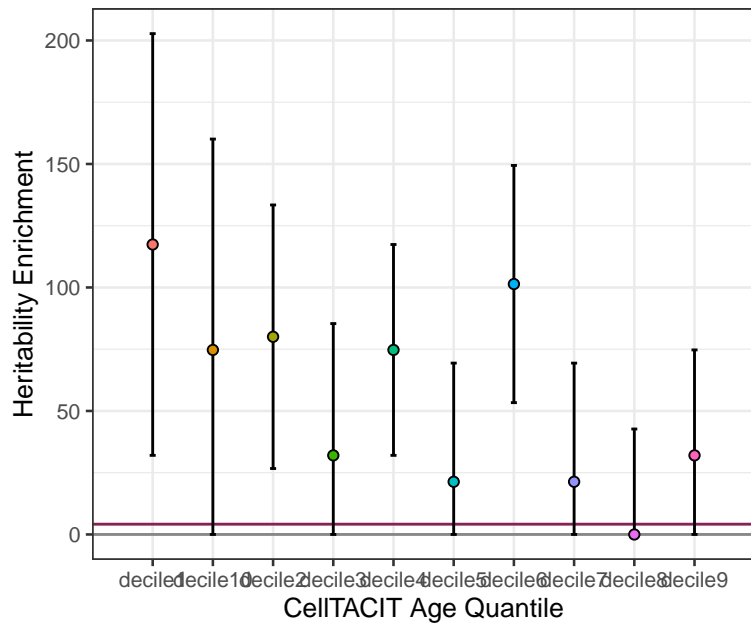
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

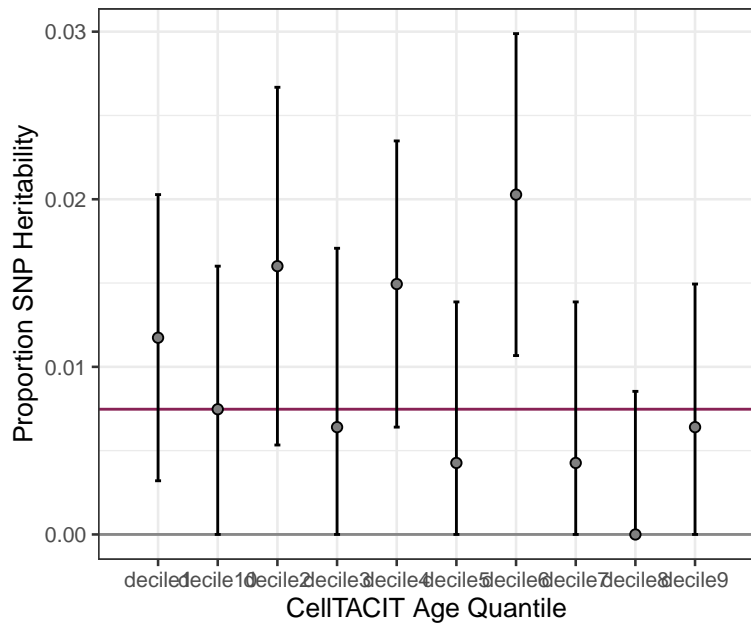
decile

phyloP.Acc

MSN_SN, AUDIT-Tot_E



MSN_SN, AUDIT-Tot_E



peaktype

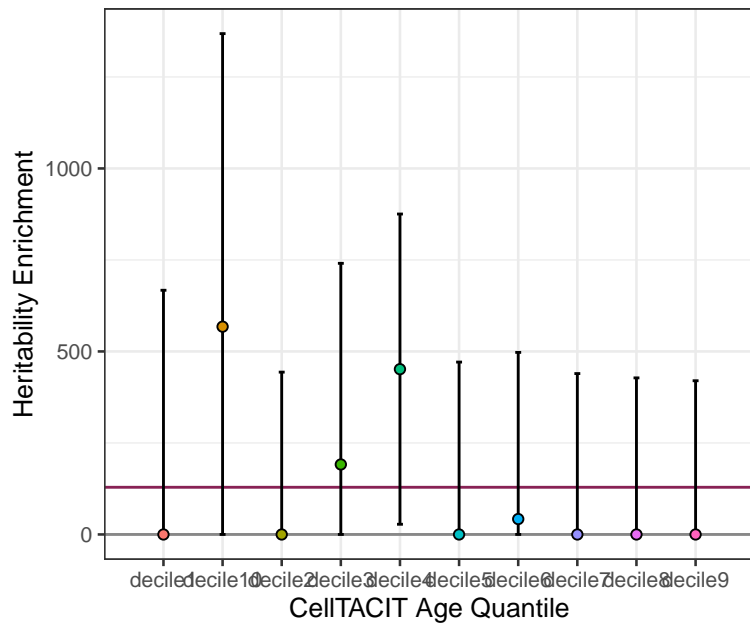
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

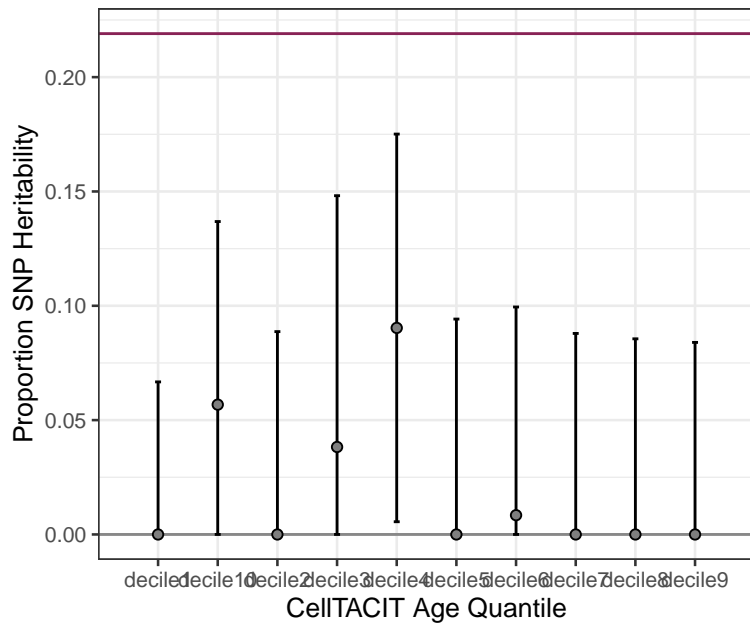
decile

phyloP.Acc

MSN_SN, CannabisUD_A



MSN_SN, CannabisUD_A



peaktype

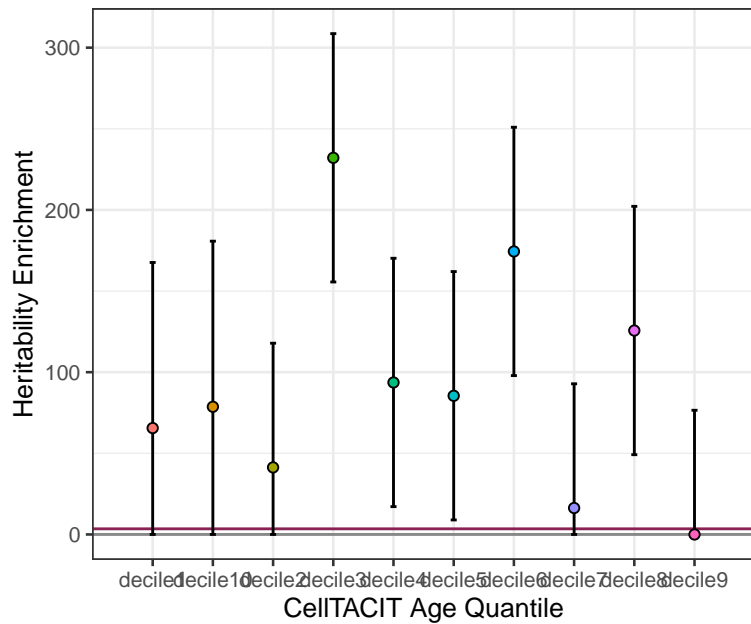
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

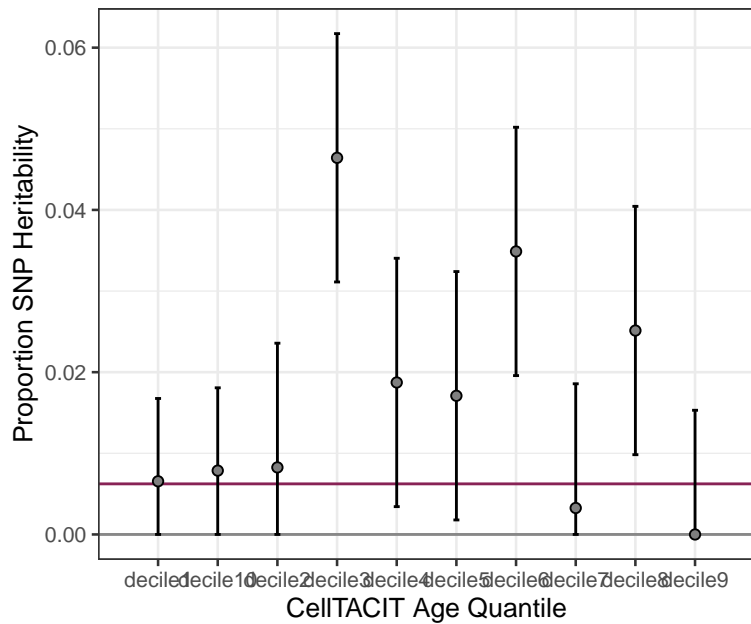
decile

phyloP.Acc

MSN_SN, CannabisUD_E



MSN_SN, CannabisUD_E



peaktype

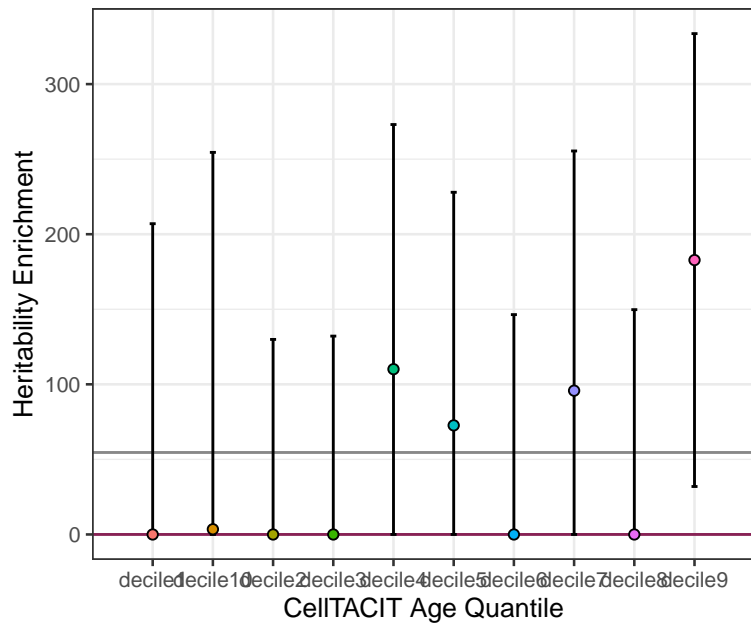
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

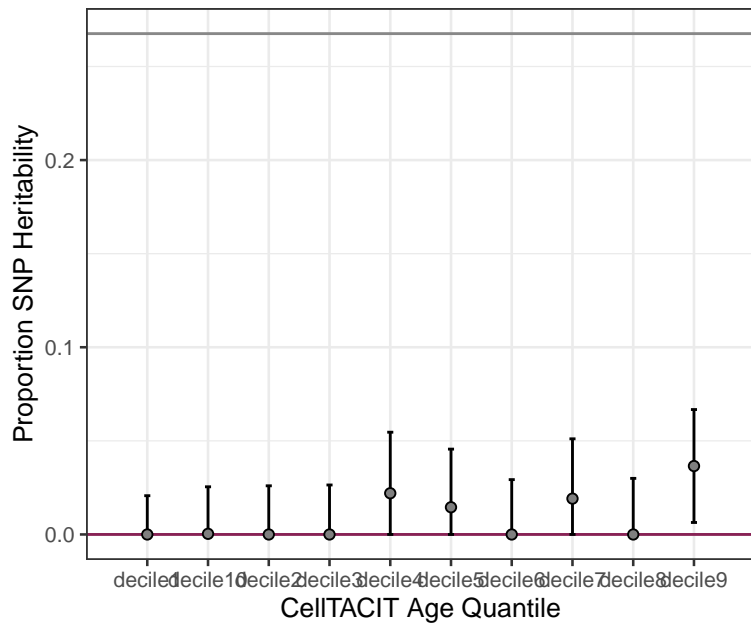
decile

phyloP.Acc

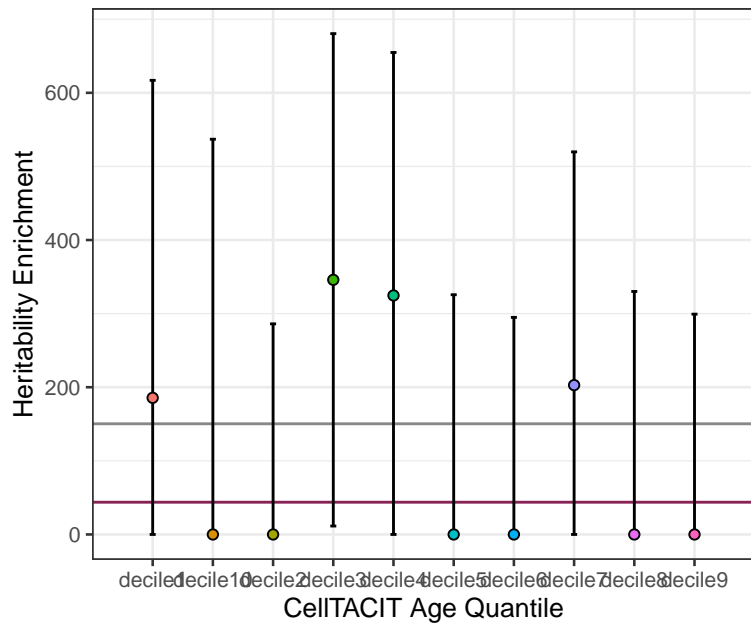
MSN_SN, CocaineDep_E



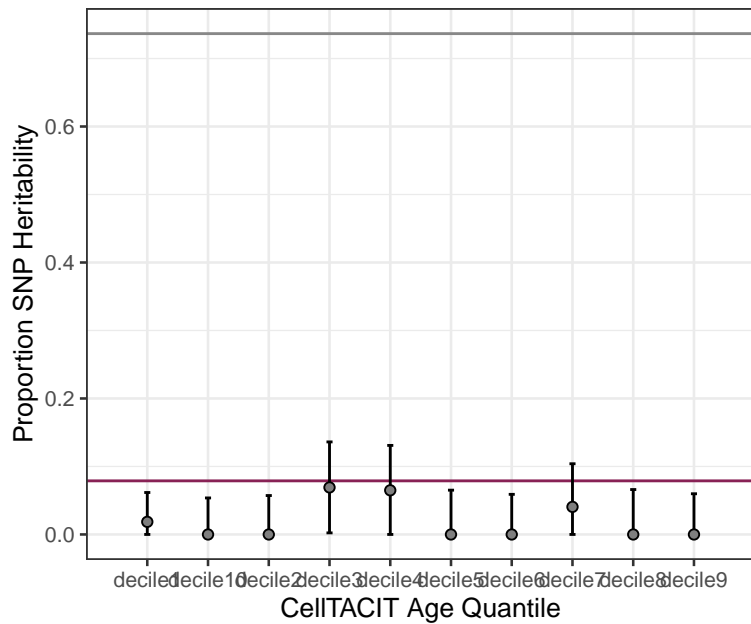
MSN_SN, CocaineDep_E



MSN_SN, OpioidDep_E



MSN_SN, OpioidDep_E



peaktype

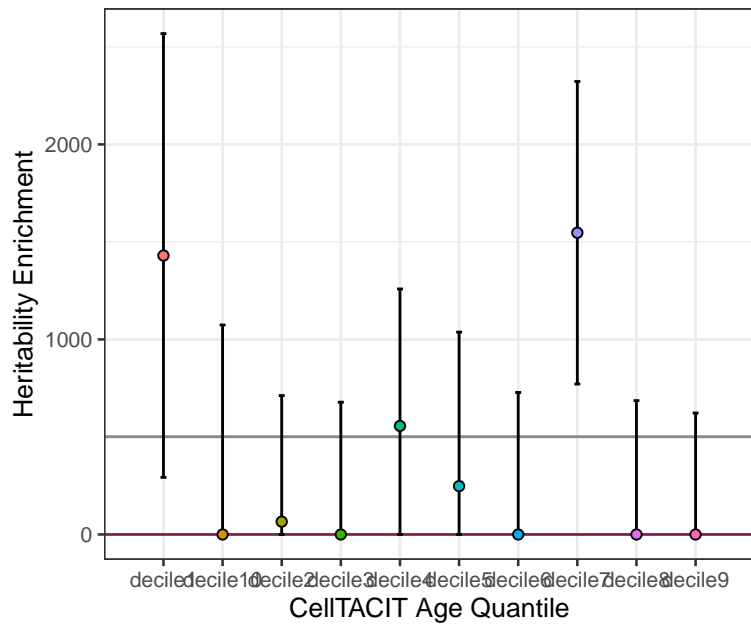
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

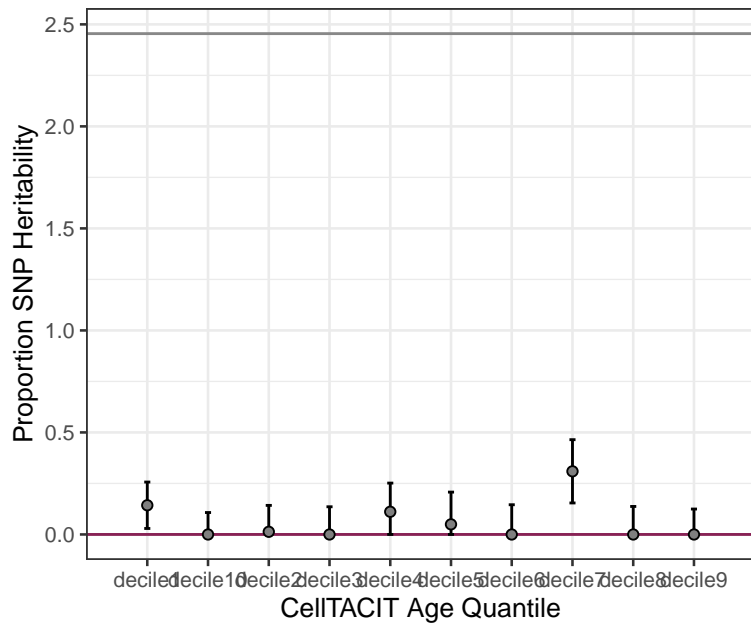
decile

phyloP.Acc

MSN_SN, OpioidDep-vs-Exp_A



MSN_SN, OpioidDep-vs-Exp_A



peaktype

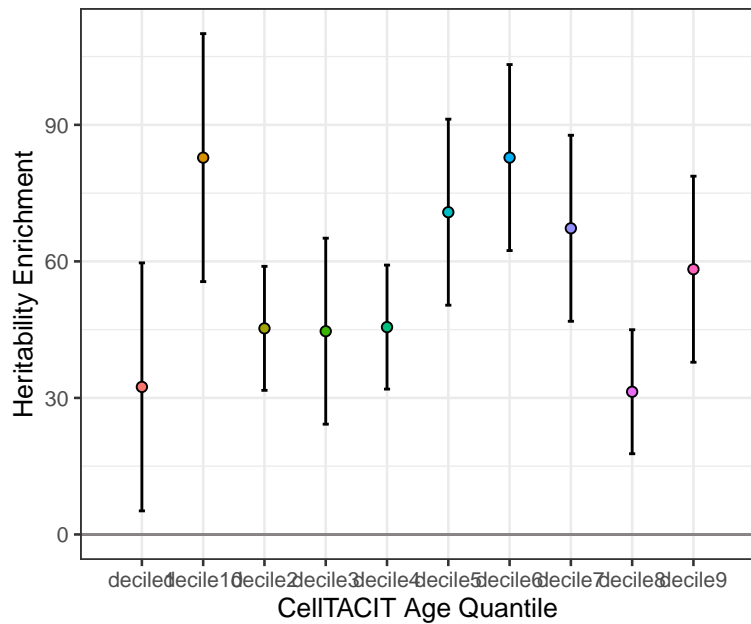
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

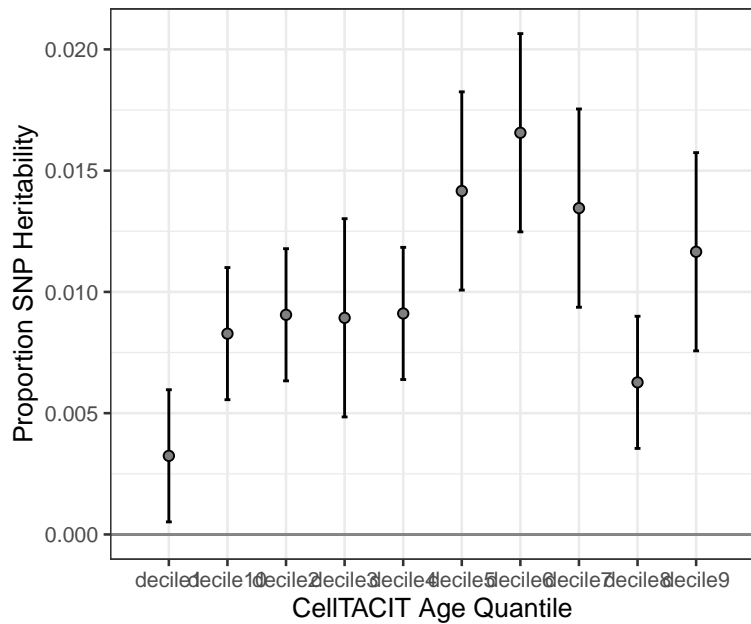
decile

phyloP.Acc

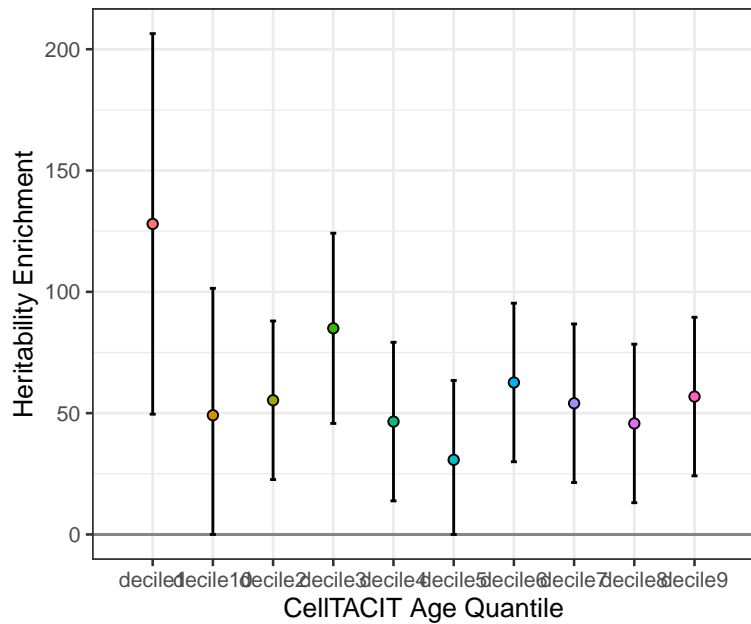
MSN_SN, EduAttain_E



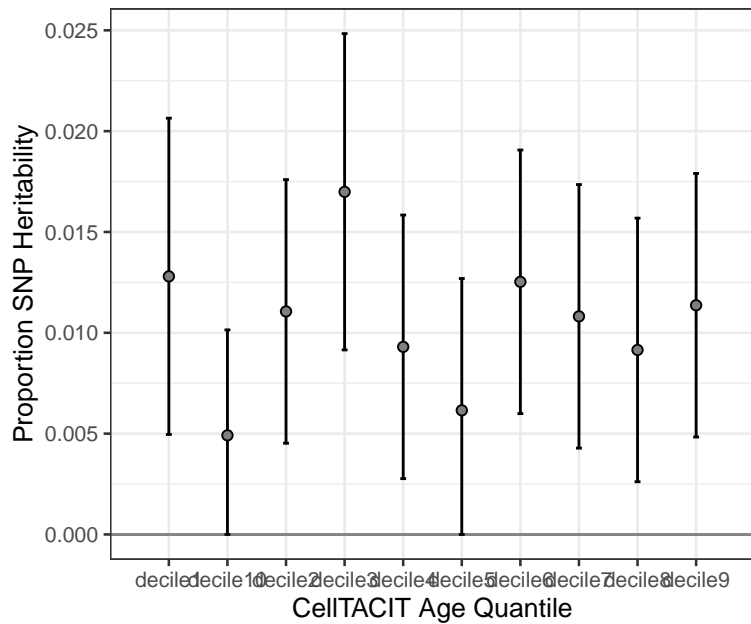
MSN_SN, EduAttain_E



MSN_SN, Income_E



MSN_SN, Income_E



peaktype

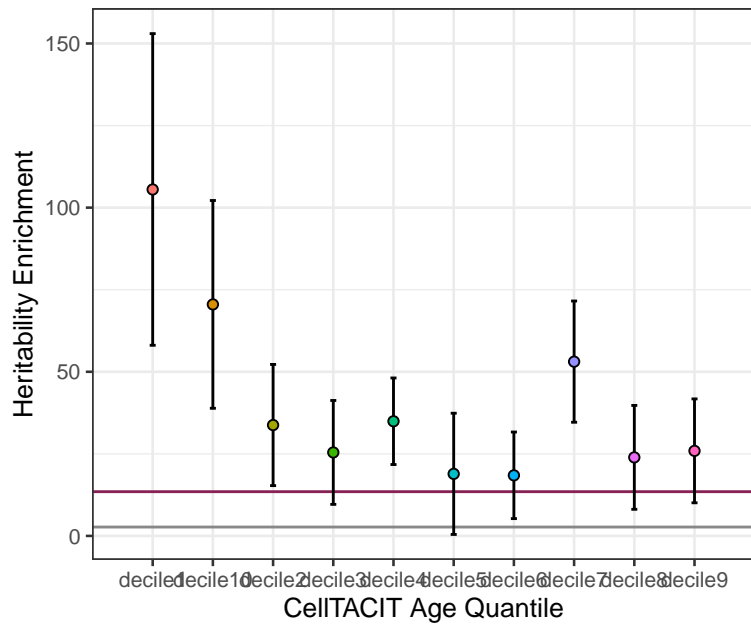
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

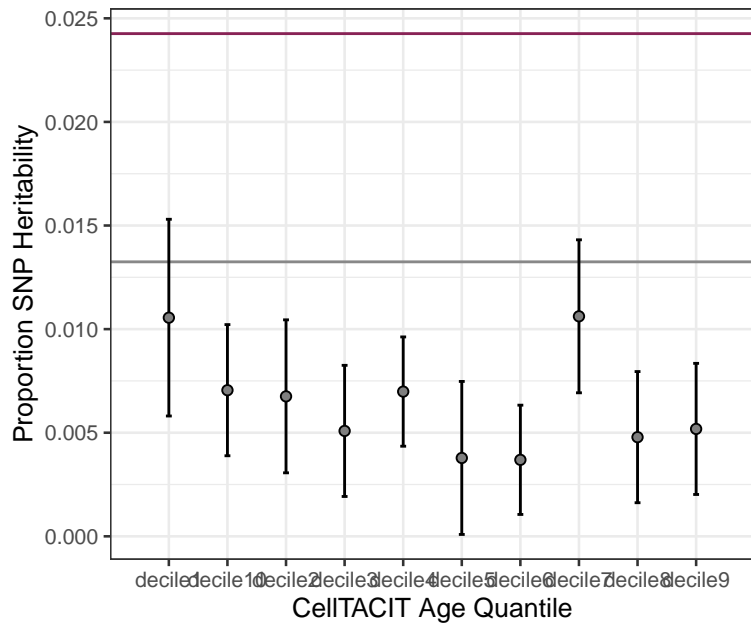
decile

phyloP.Acc

MSN_SN, BMI_E



MSN_SN, BMI_E



peaktype

Zoonomia

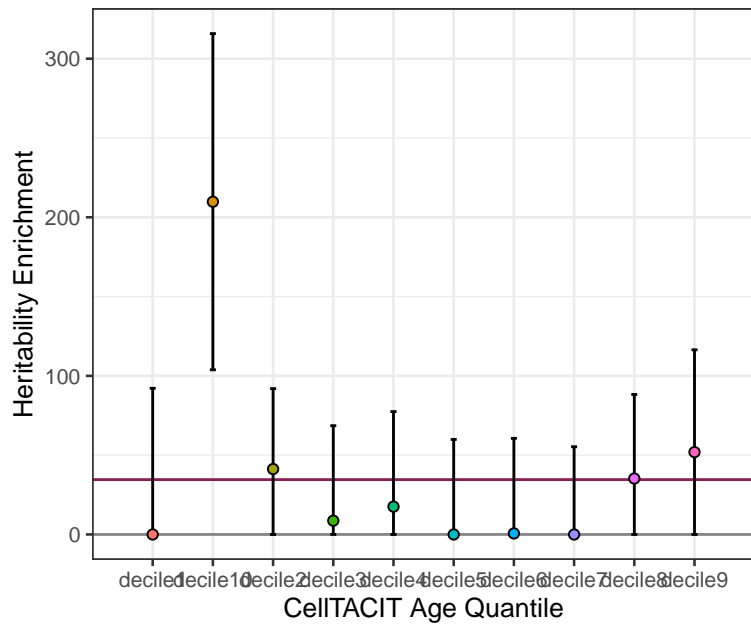
decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

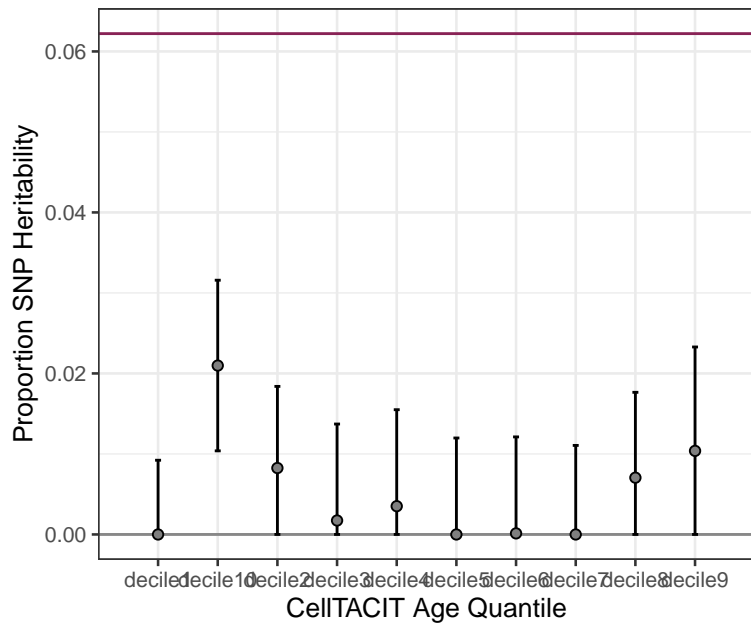
phyloP.Acc

Zoonomia

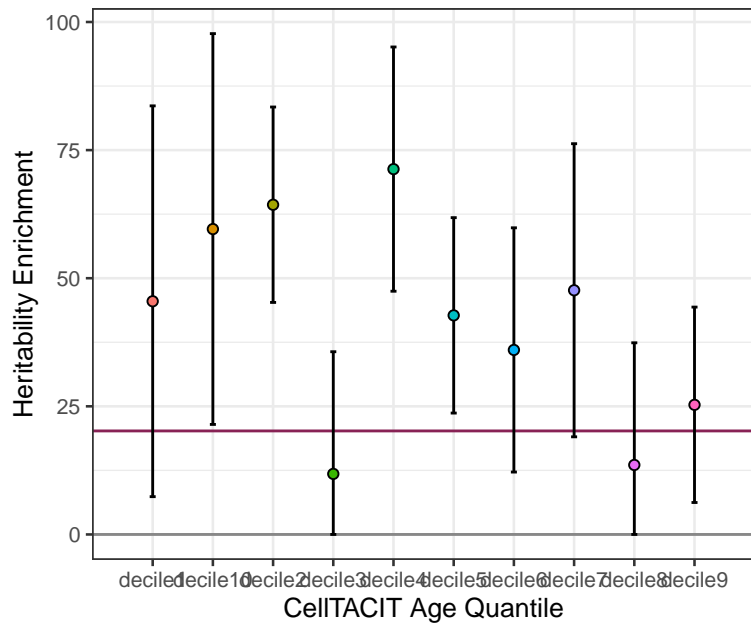
MSN_SN, BrainVol_E



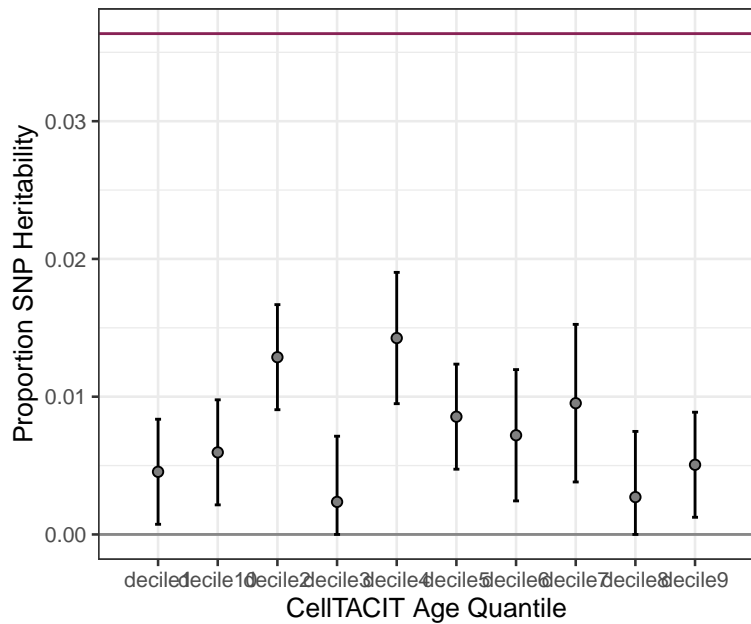
MSN_SN, BrainVol_E



MSN_SN, Neuroticsim_E



MSN_SN, Neuroticsim_E



peaktype

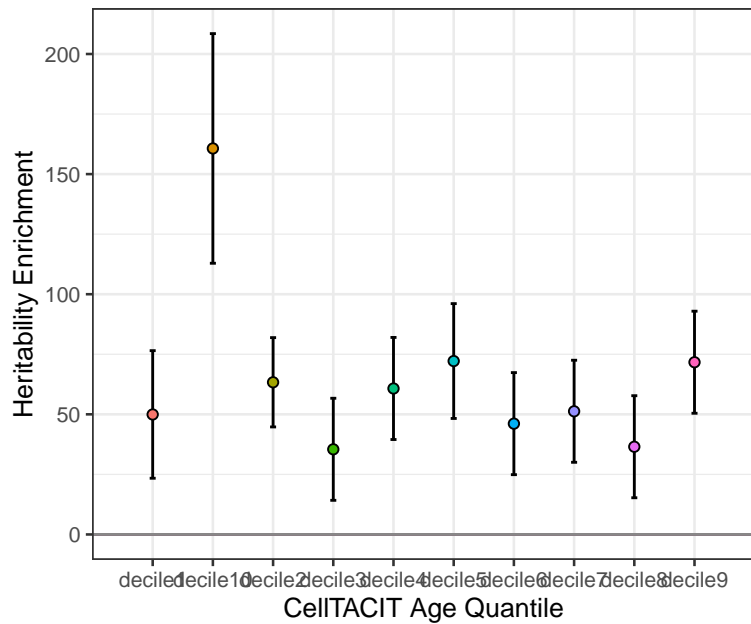
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

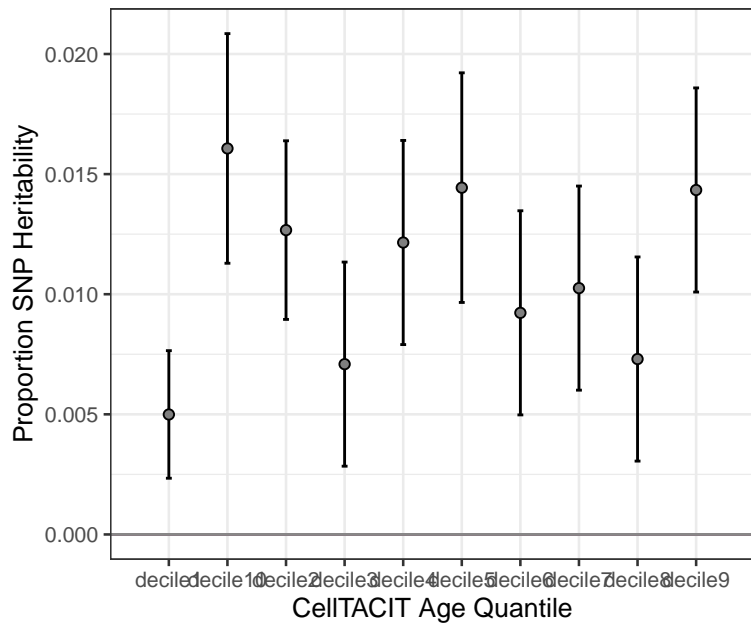
decile

phyloP.Acc

MSN_SN, Intelligence_E



MSN_SN, Intelligence_E



peaktype

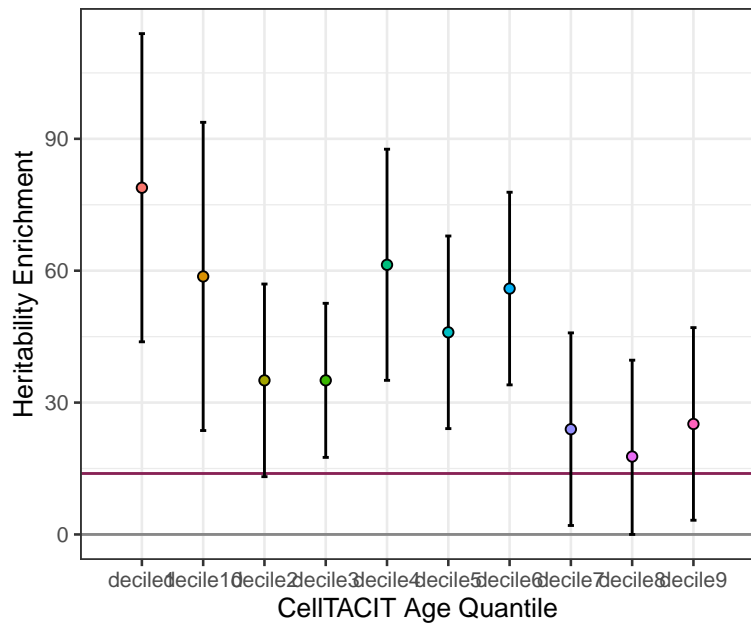
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

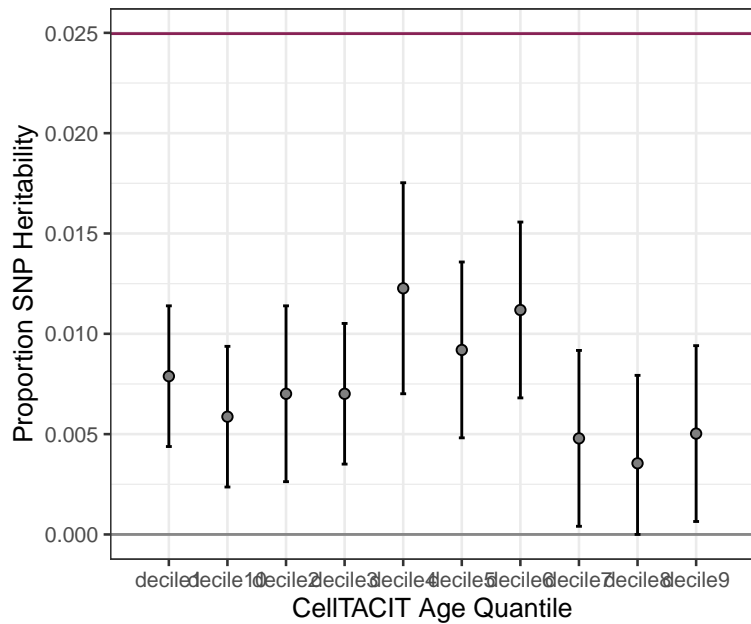
decile

phyloP.Acc

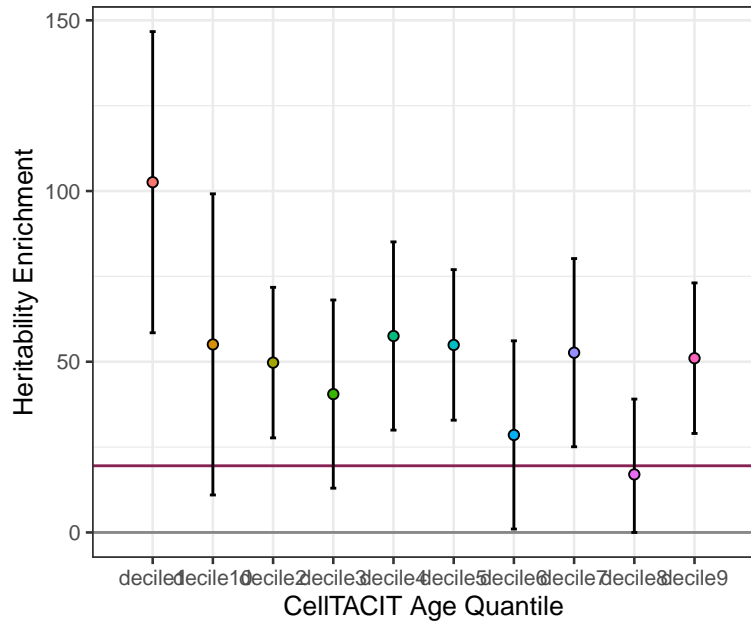
MSN_SN, RiskyBehavior_E



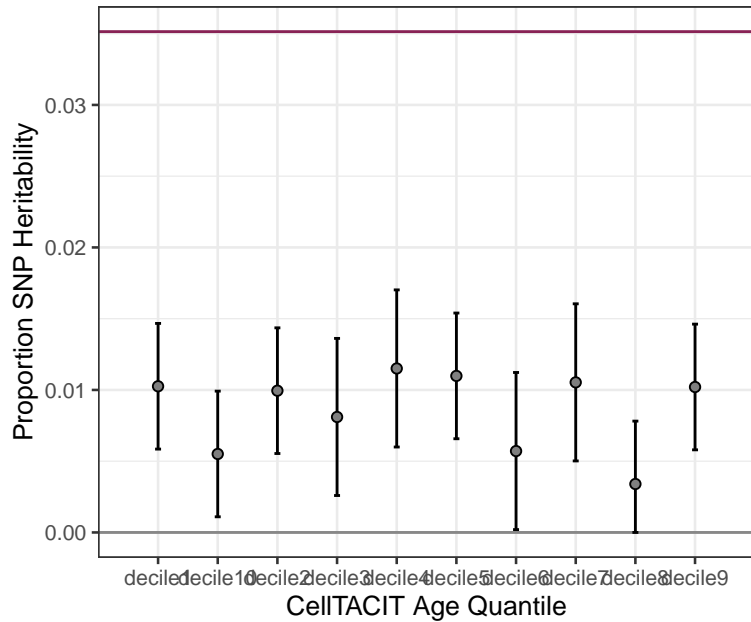
MSN_SN, RiskyBehavior_E



MSN_SN, Worry_E



MSN_SN, Worry_E



peaktype

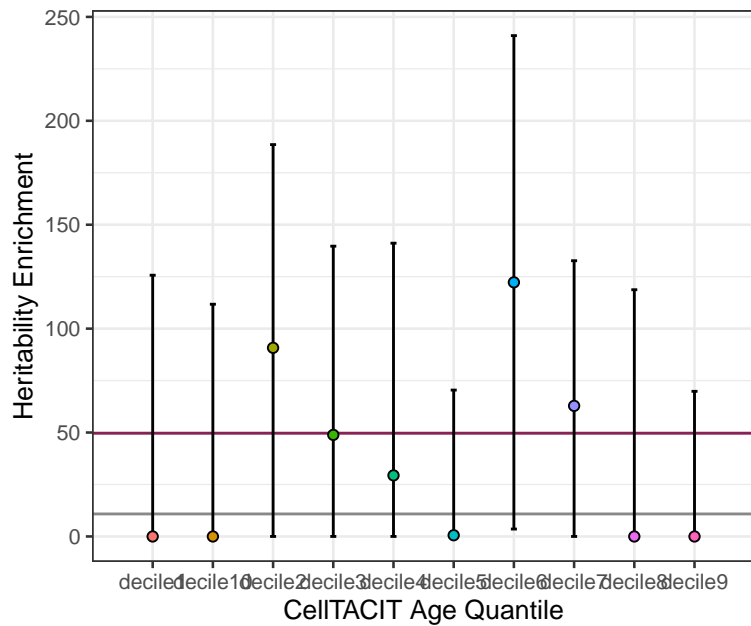
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

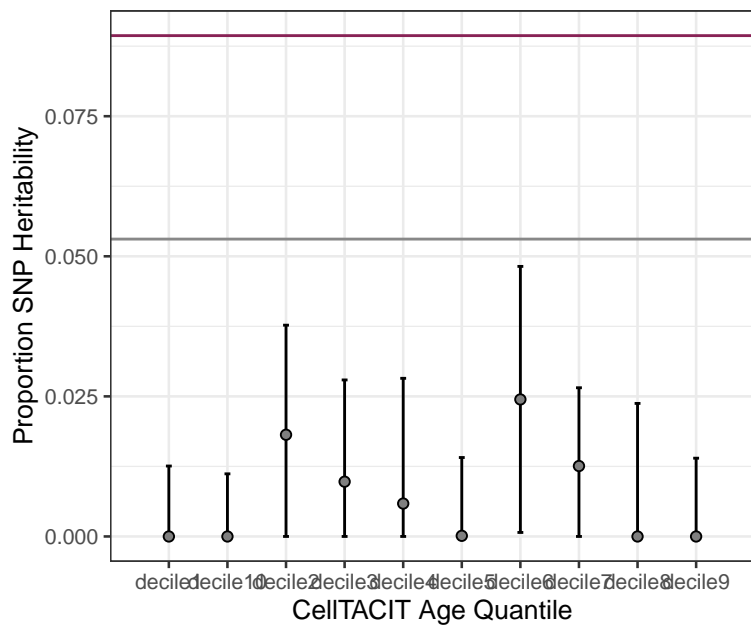
decile

phyloP.Acc

MSN_SN, ChronicPain_E



MSN_SN, ChronicPain_E



peaktype

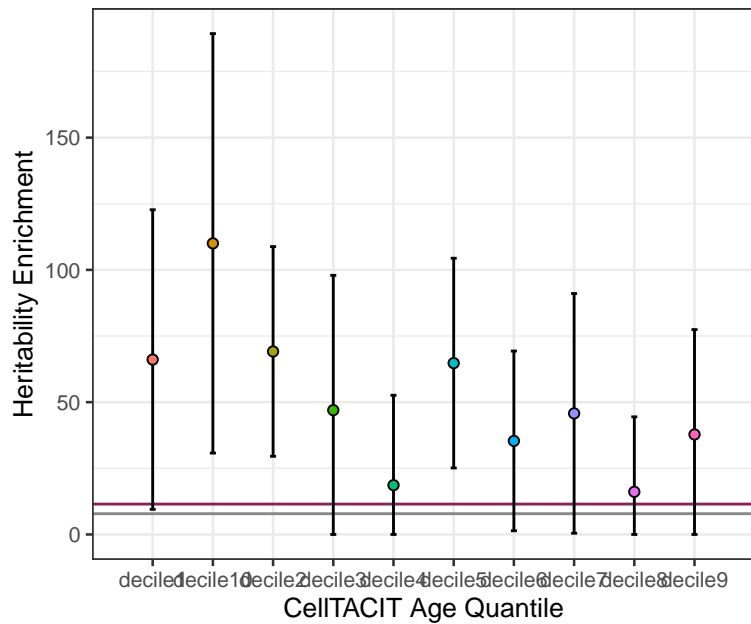
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

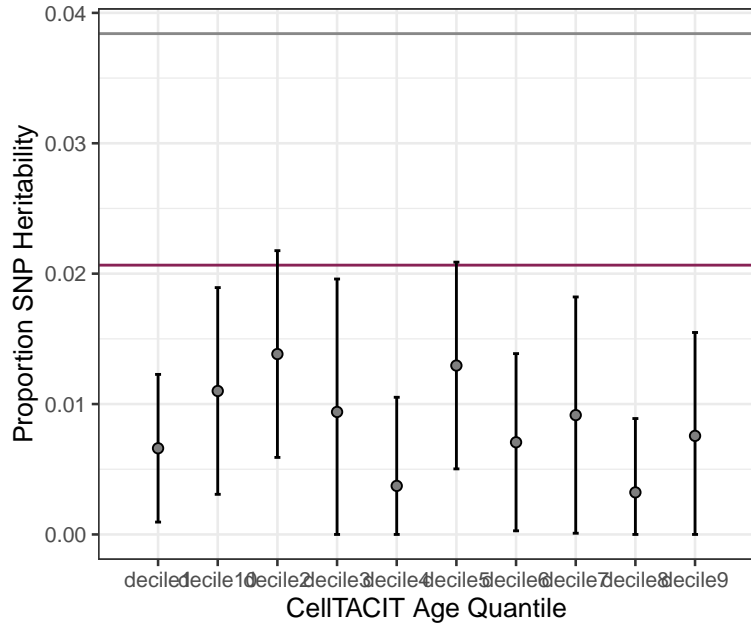
decile

phyloP.Acc

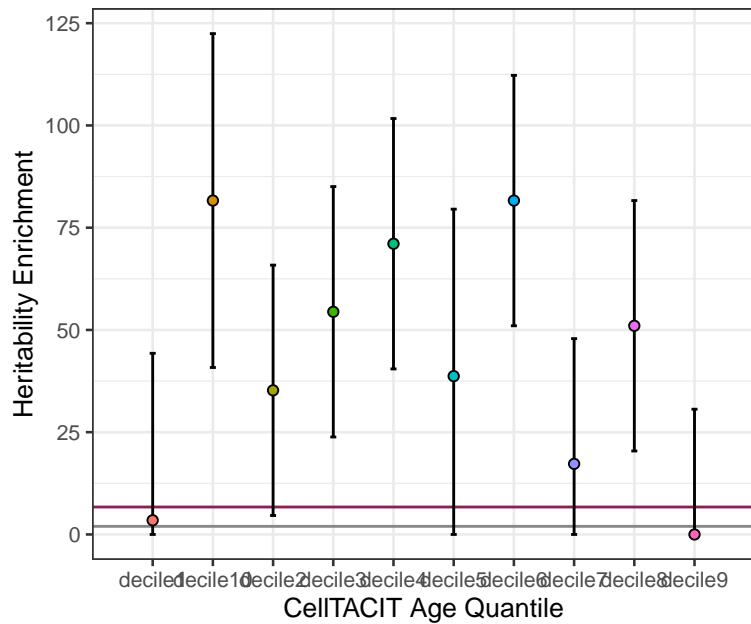
MSN_SN, Headache_E



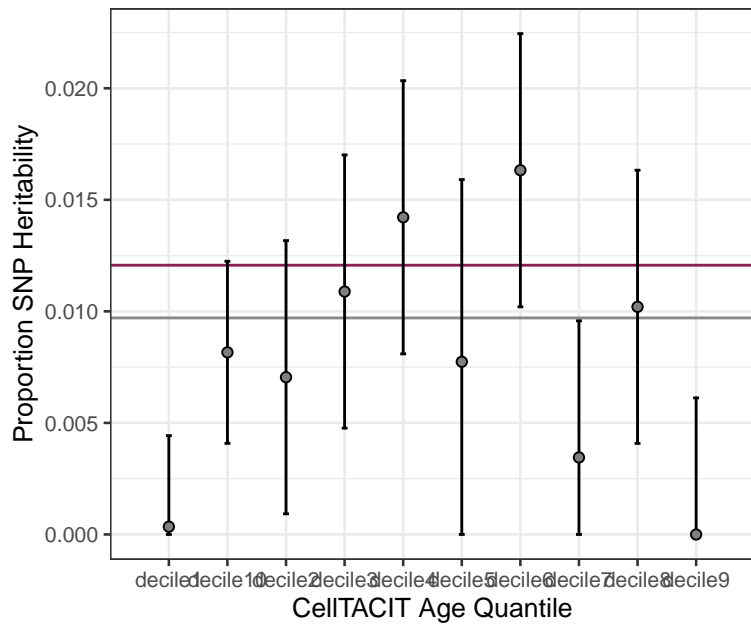
MSN_SN, Headache_E



MSN_SN, DaySleepiness_E



MSN_SN, DaySleepiness_E



peaktype

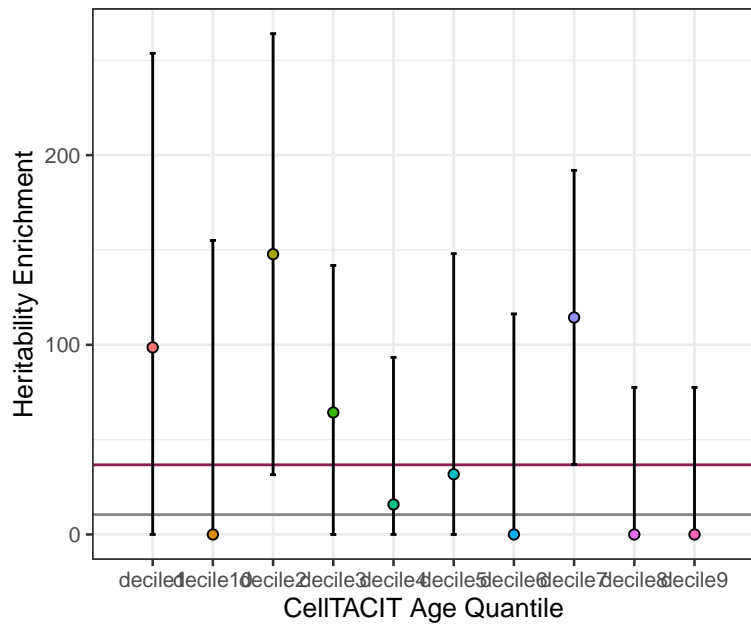
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

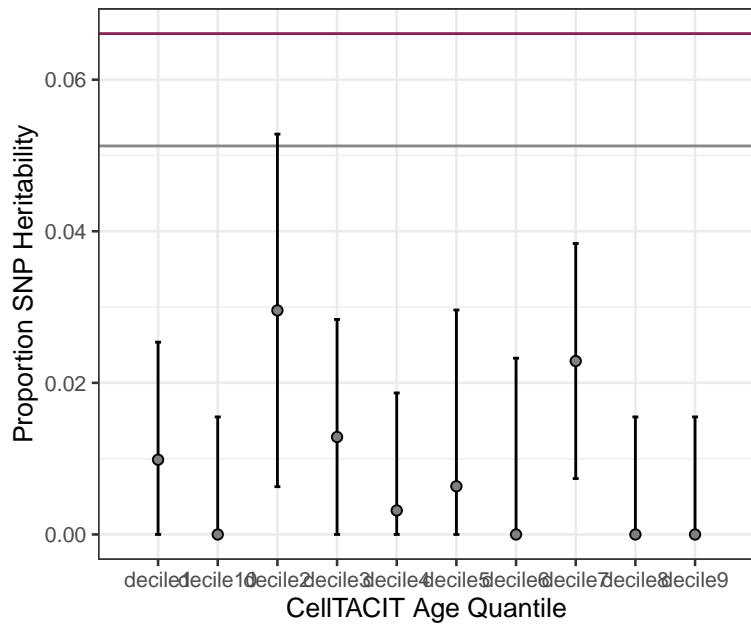
decile

phyloP.Acc

MSN_SN, Dozing_E



MSN_SN, Dozing_E



peaktype

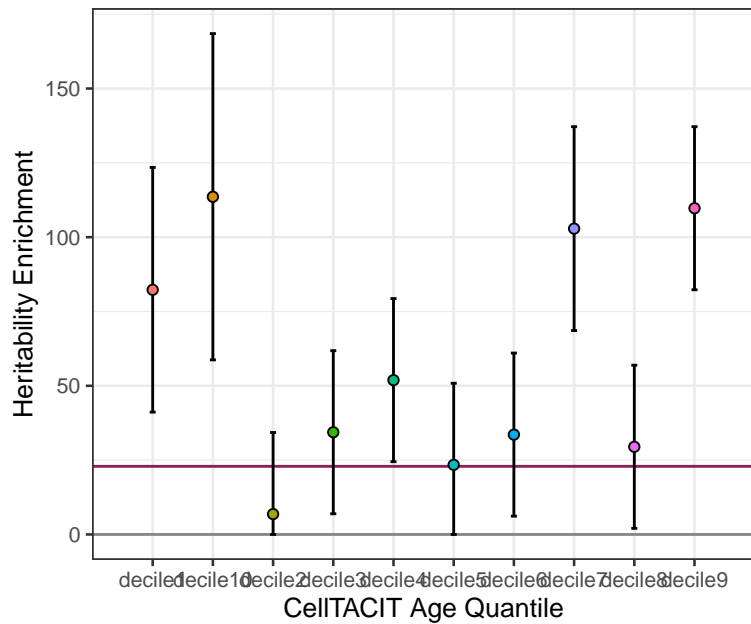
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

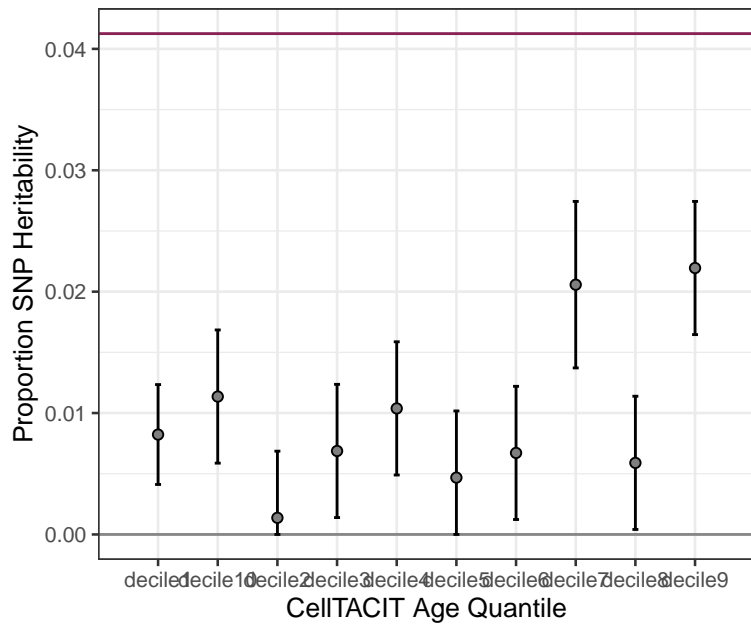
decile

phyloP.Acc

MSN_SN, Gettingup_E



MSN_SN, Gettingup_E



peaktype

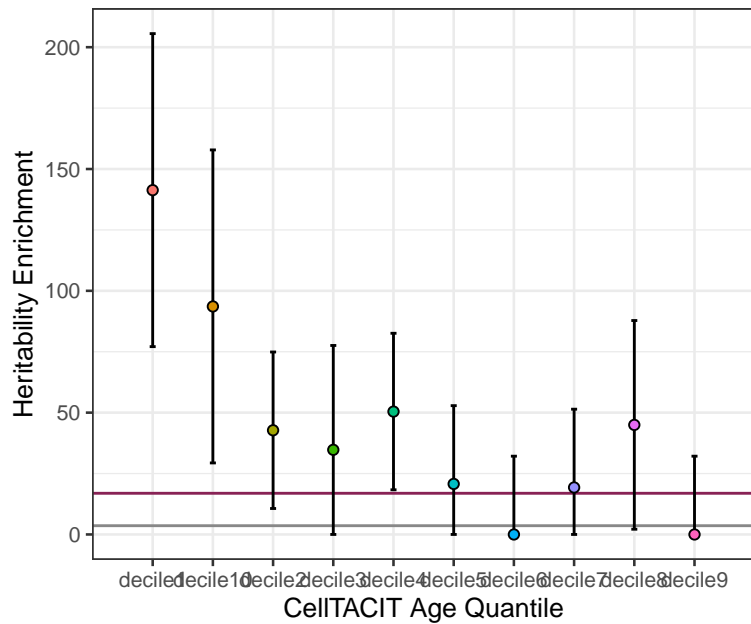
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

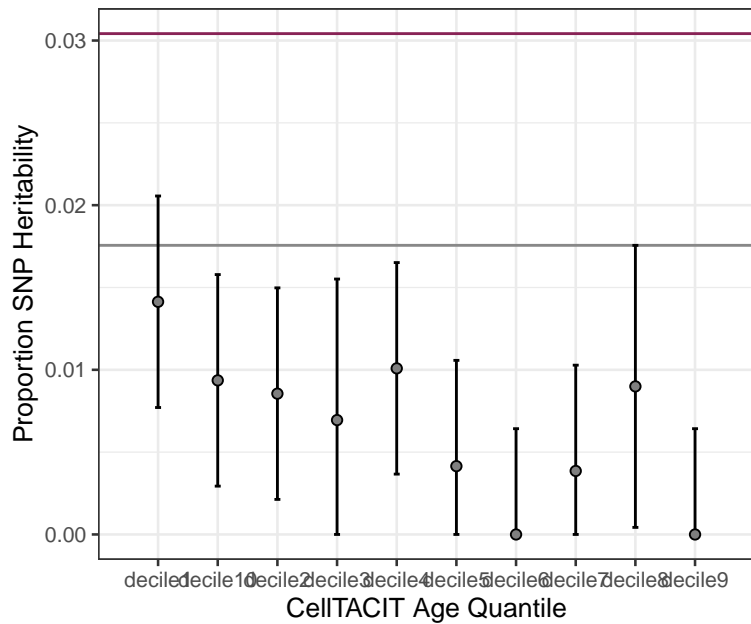
decile

phyloP.Acc

MSN_SN, Insomnia_E



MSN_SN, Insomnia_E



peaktype

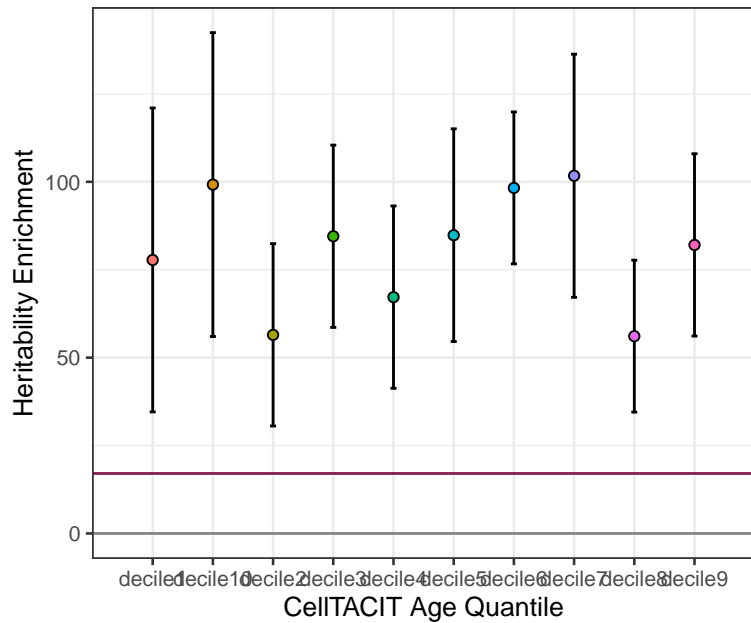
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

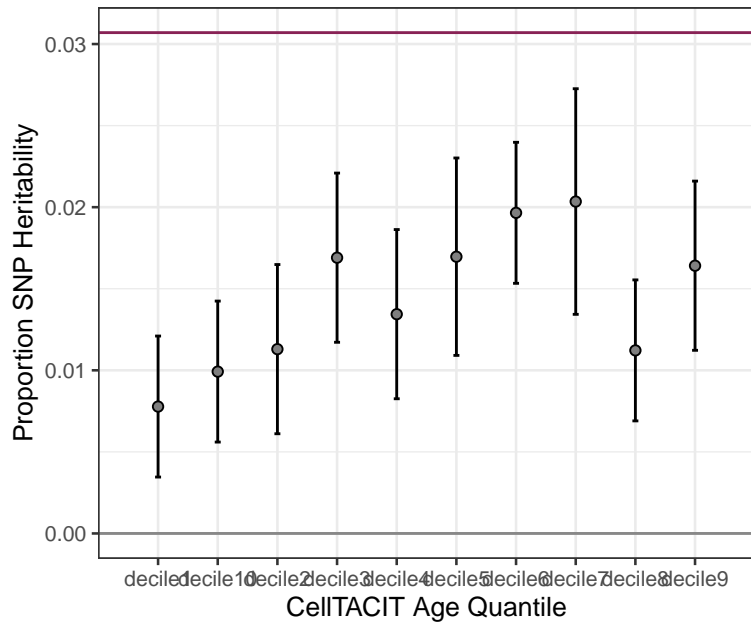
decile

phyloP.Acc

MSN_SN, Morningness_E



MSN_SN, Morningness_E



peaktype

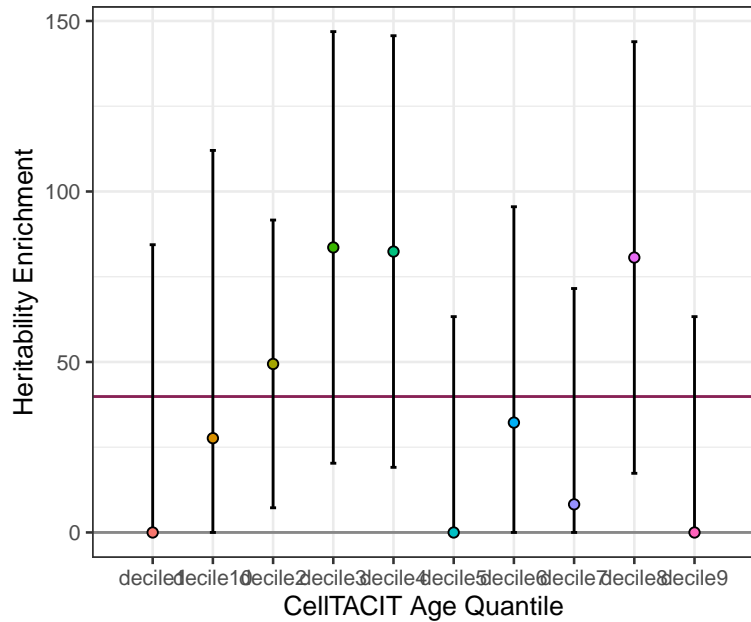
Zoonomia

decile

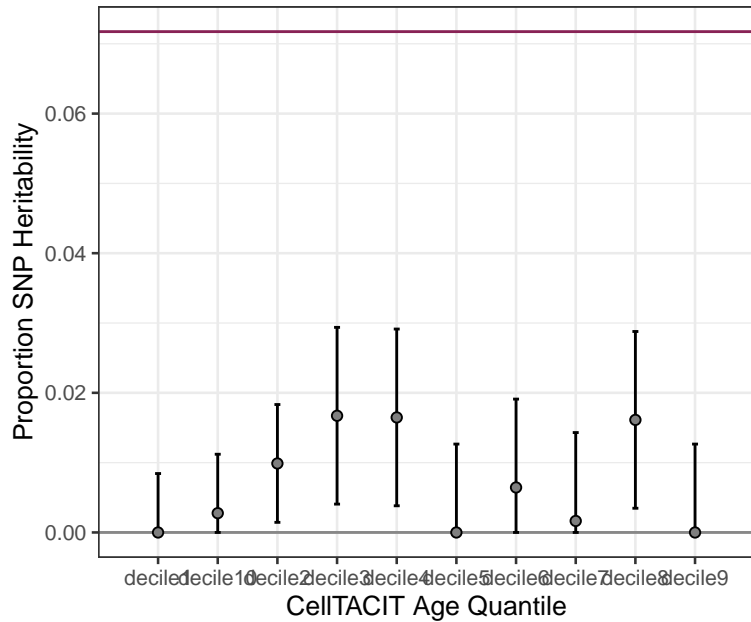
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

MSN_SN, Napping_E



MSN_SN, Napping_E



peaktype

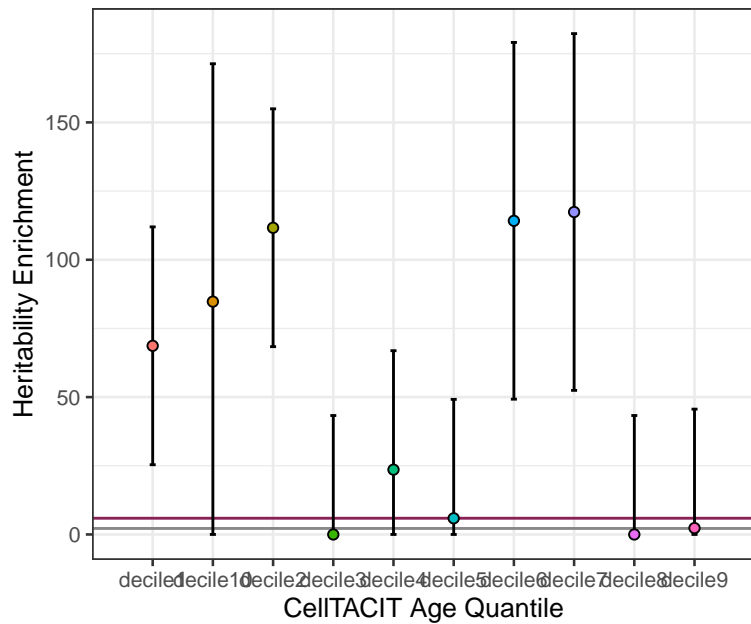
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

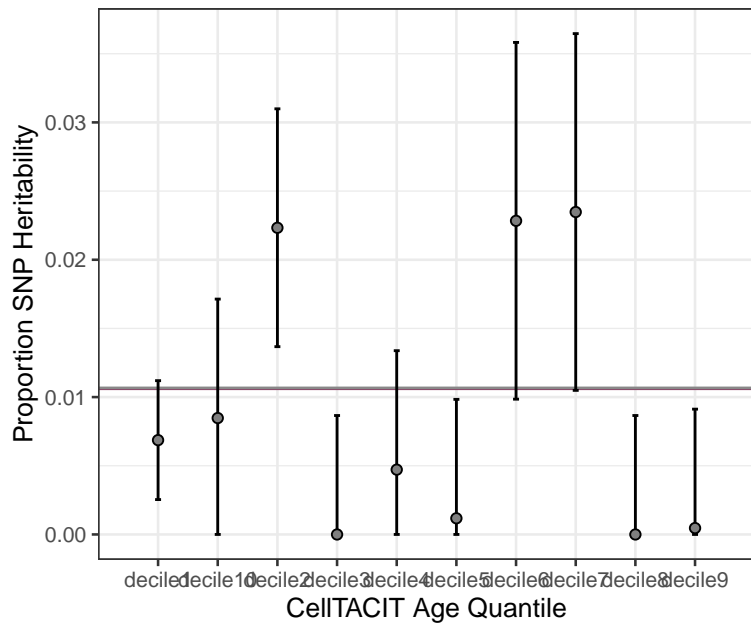
decile

phyloP.Acc

MSN_SN, SleepDurLong_E



MSN_SN, SleepDurLong_E



peaktype

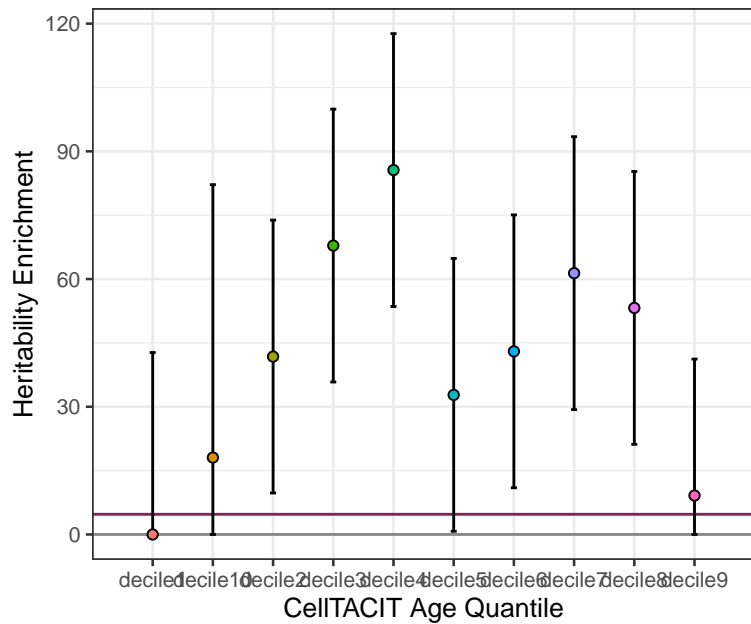
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

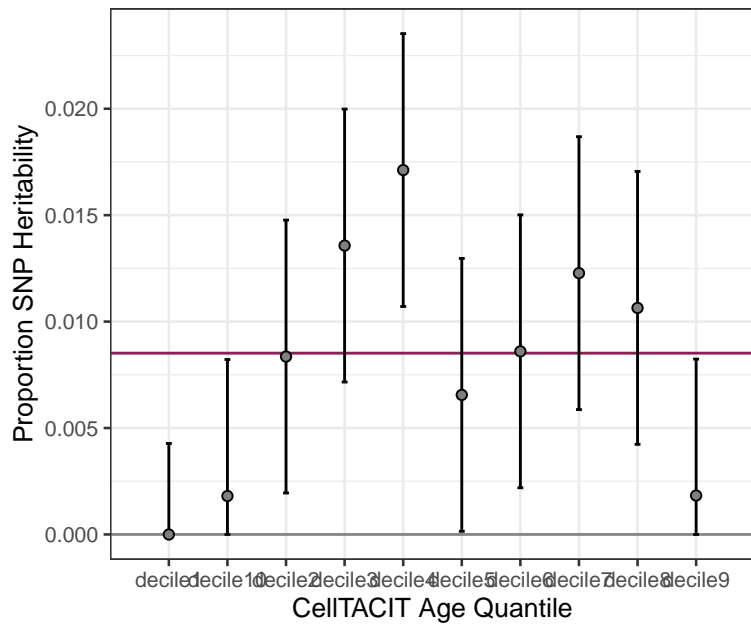
decile

phyloP.Acc

MSN_SN, SleepDurShort_E



MSN_SN, SleepDurShort_E



peaktype

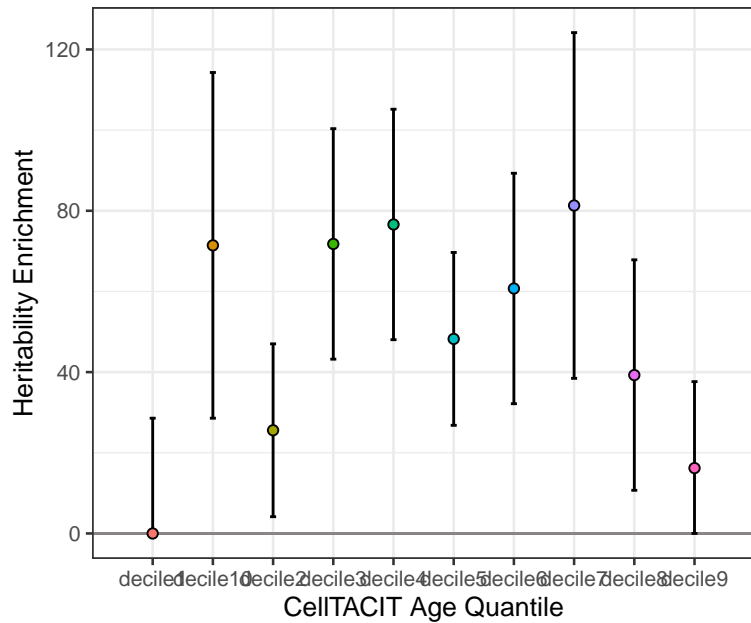
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

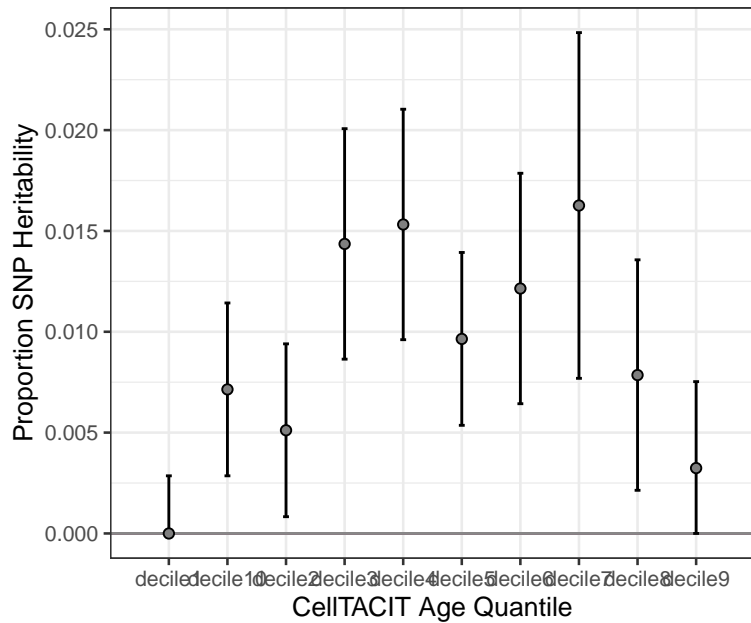
decile

phyloP.Acc

MSN_SN, SleepDurTot_E



MSN_SN, SleepDurTot_E



peaktype

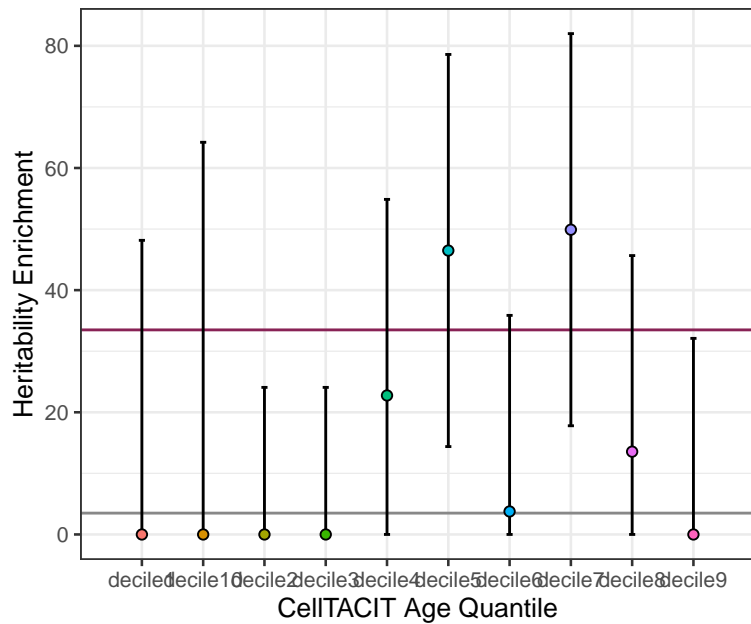
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

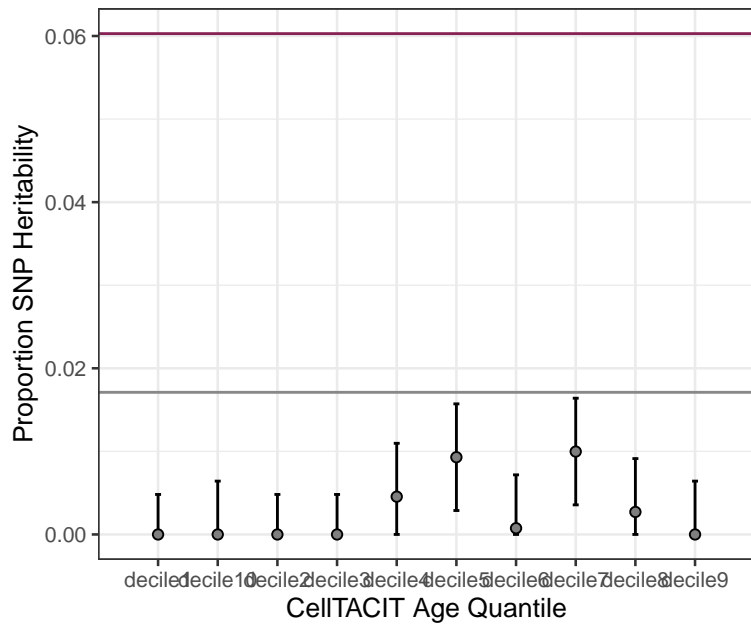
decile

phyloP.Acc

MSN_SN, Snoring_E



MSN_SN, Snoring_E



peaktype

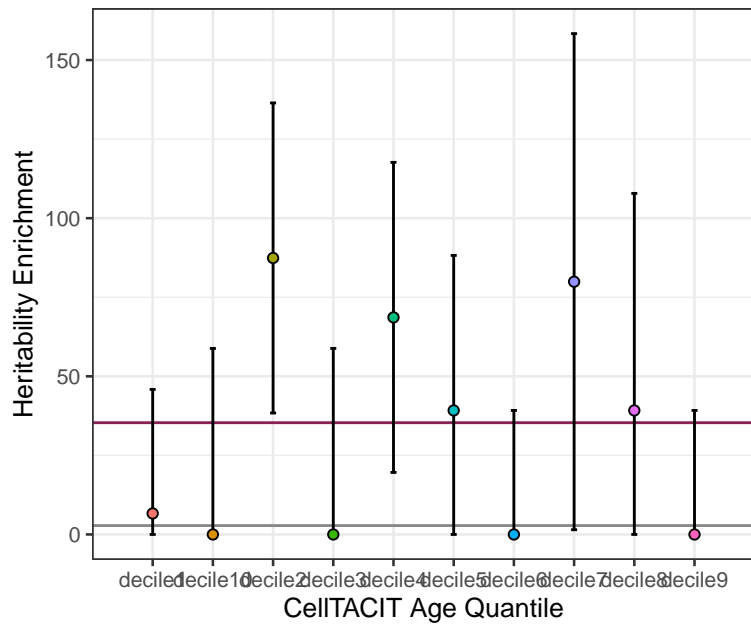
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

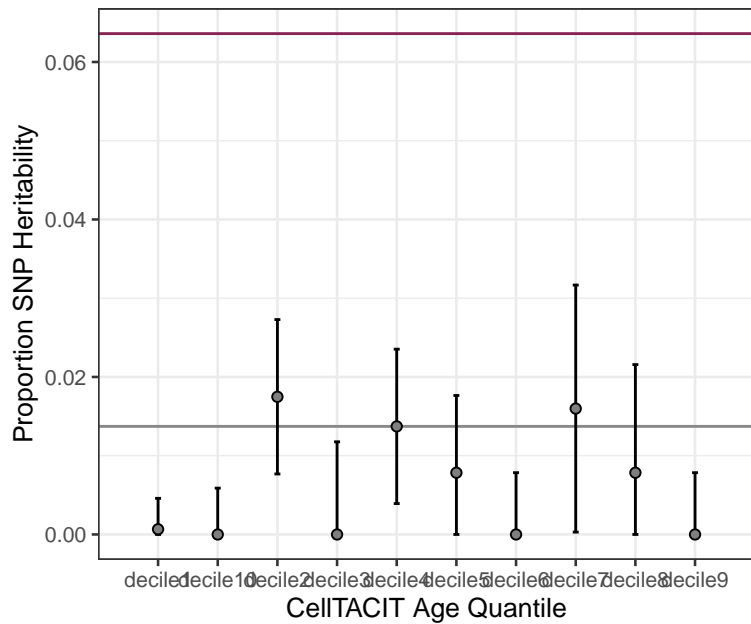
decile

phyloP.Acc

MSN_SN, BloodUrea_E



MSN_SN, BloodUrea_E



peaktype

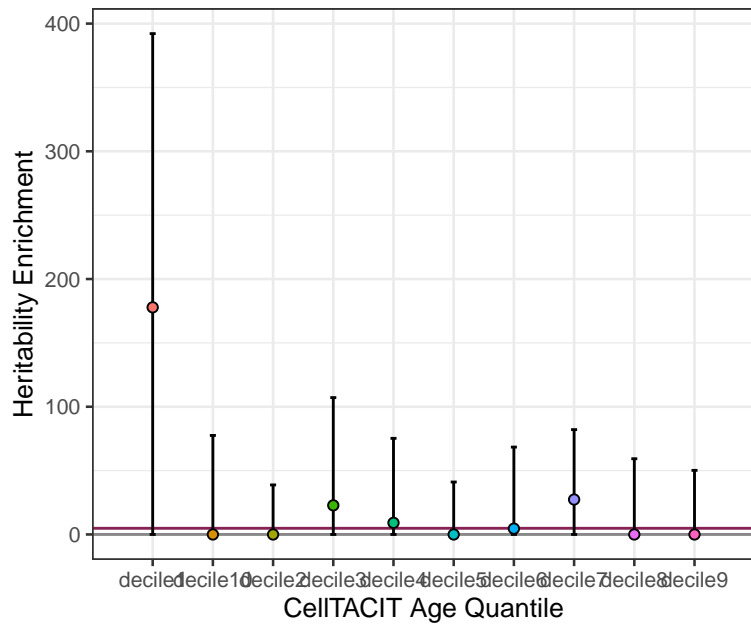
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

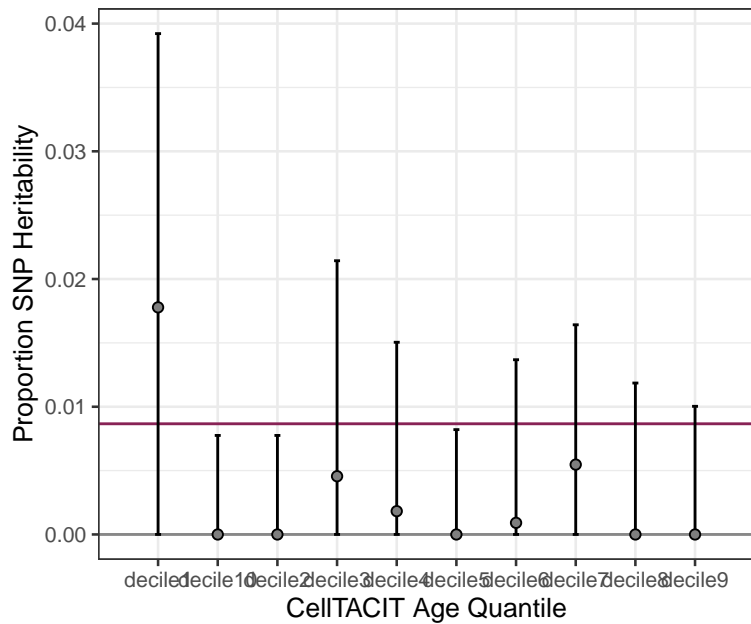
decile

phyloP.Acc

MSN_SN, HDL_E



MSN_SN, HDL_E



peaktype

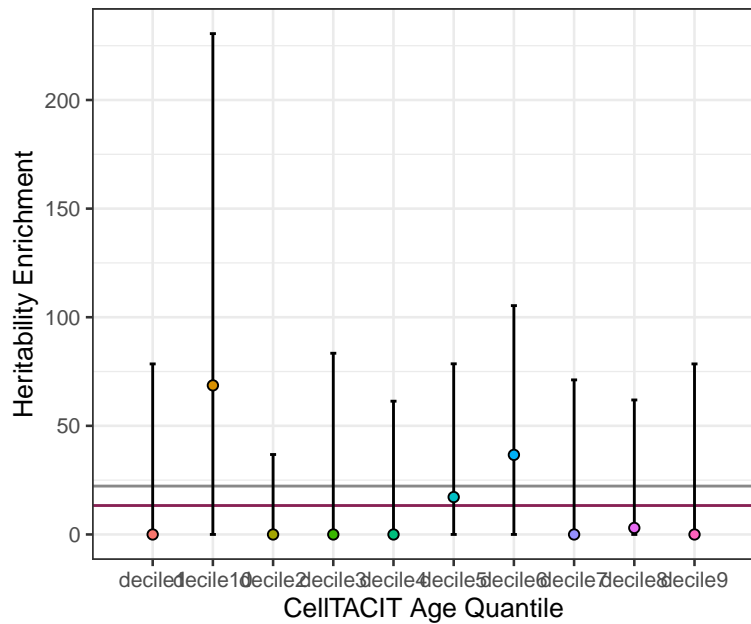
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

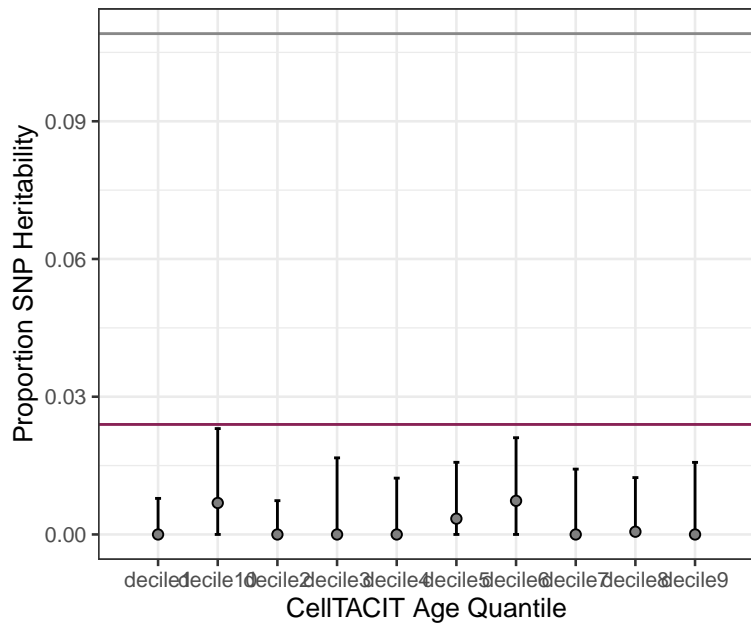
decile

phyloP.Acc

MSN_SN, LDL_E



MSN_SN, LDL_E



peaktype

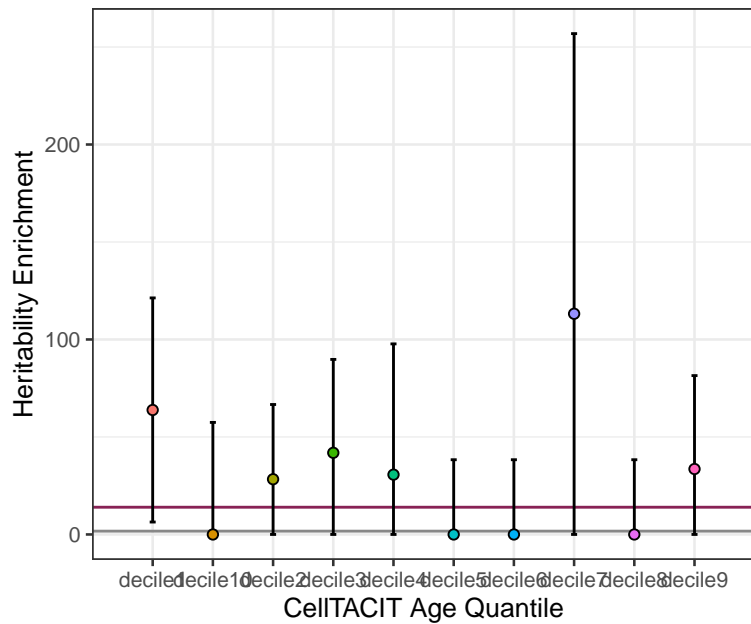
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

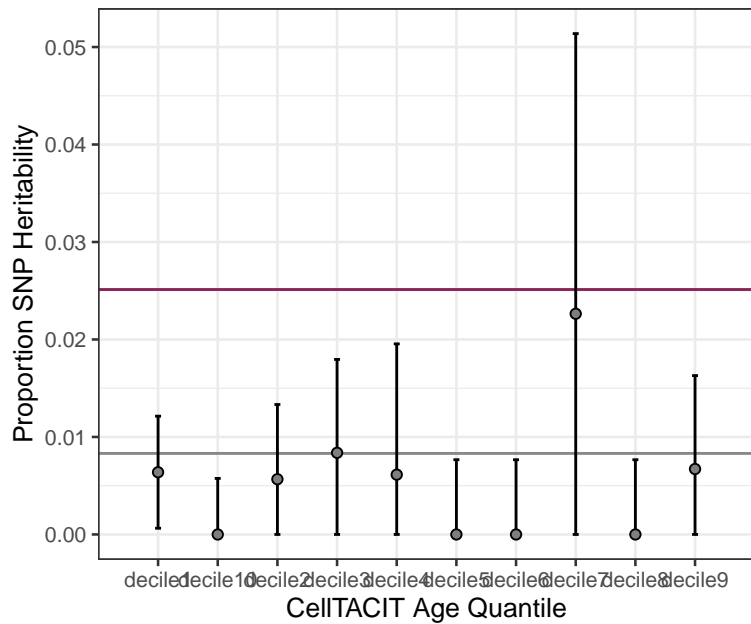
decile

phyloP.Acc

MSN_SN, T2Diabetes_E



MSN_SN, T2Diabetes_E



peaktype

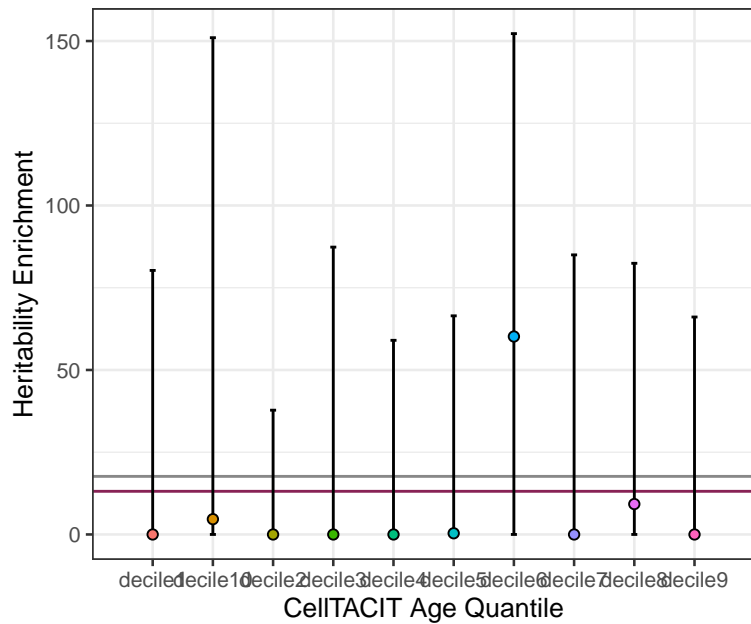
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

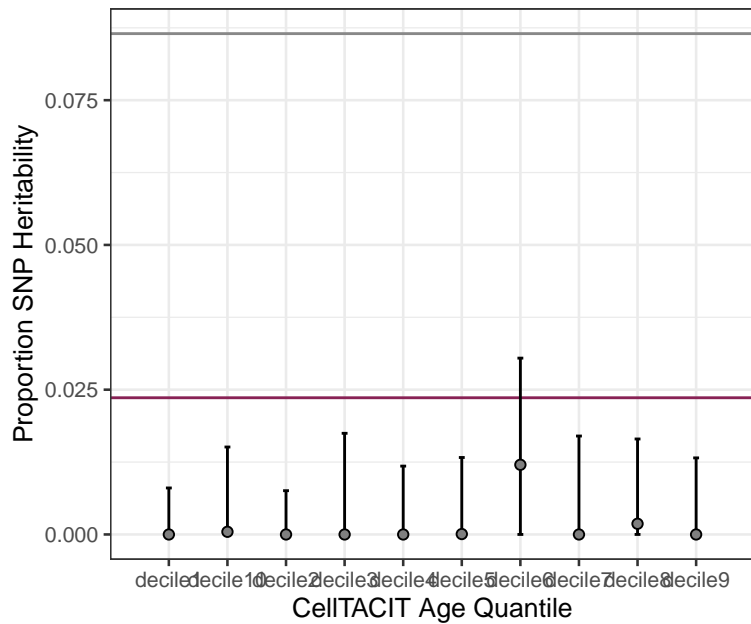
decile

phyloP.Acc

MSN_SN, TotCholesterol_E



MSN_SN, TotCholesterol_E



peaktype

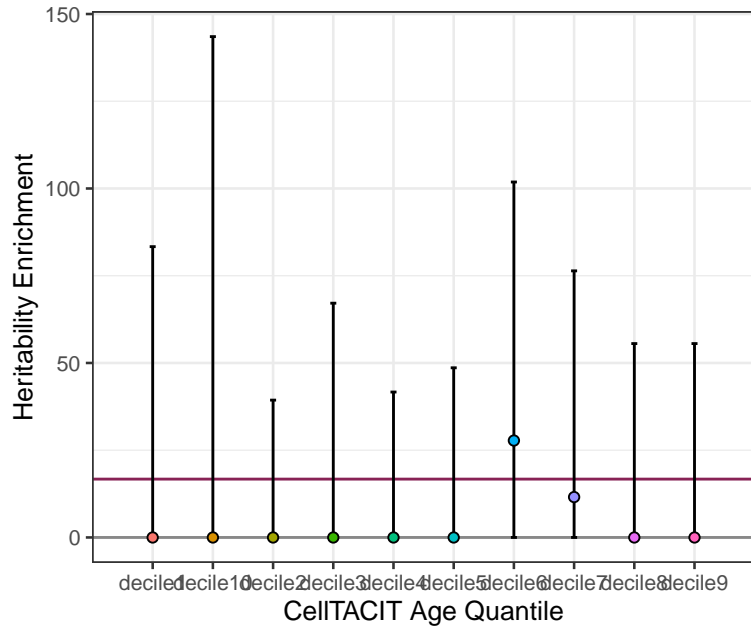
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

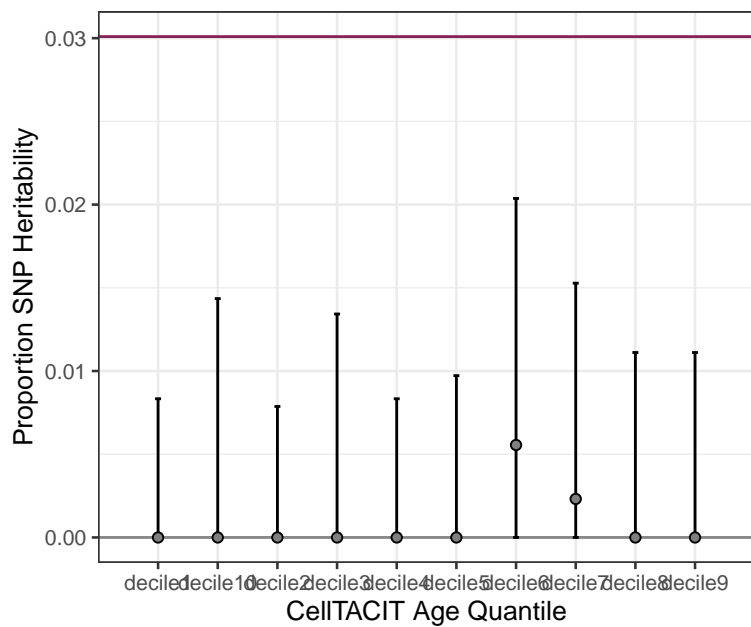
decile

phyloP.Acc

MSN_SN, Triglycerides_E



MSN_SN, Triglycerides_E



peaktype

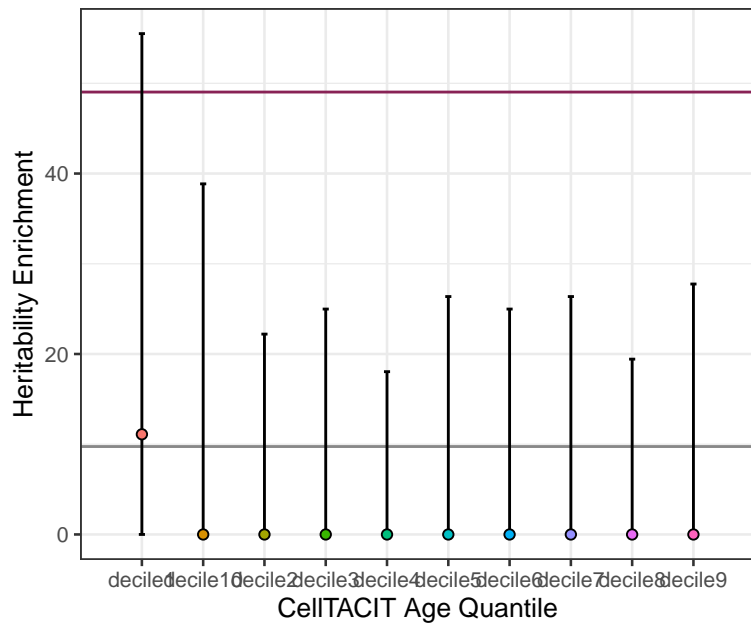
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

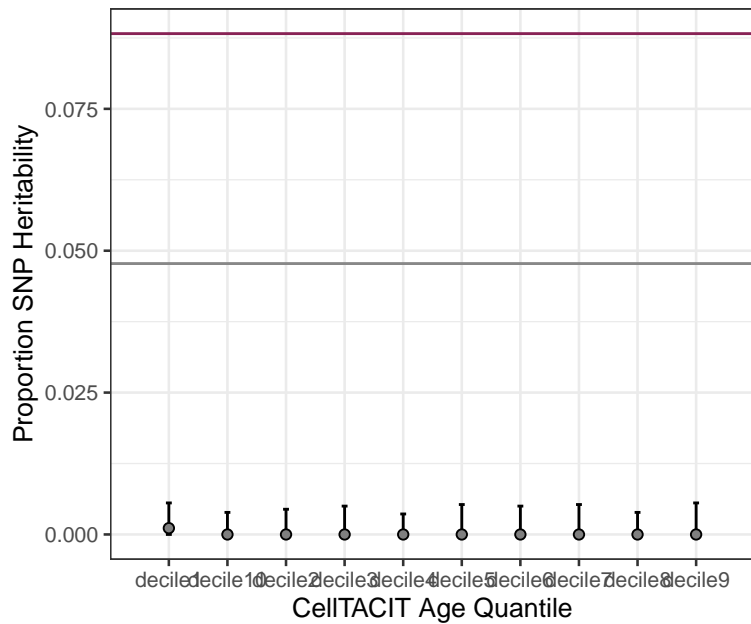
decile

phyloP.Acc

MSN_SN, BMD_E



MSN_SN, BMD_E



peaktype

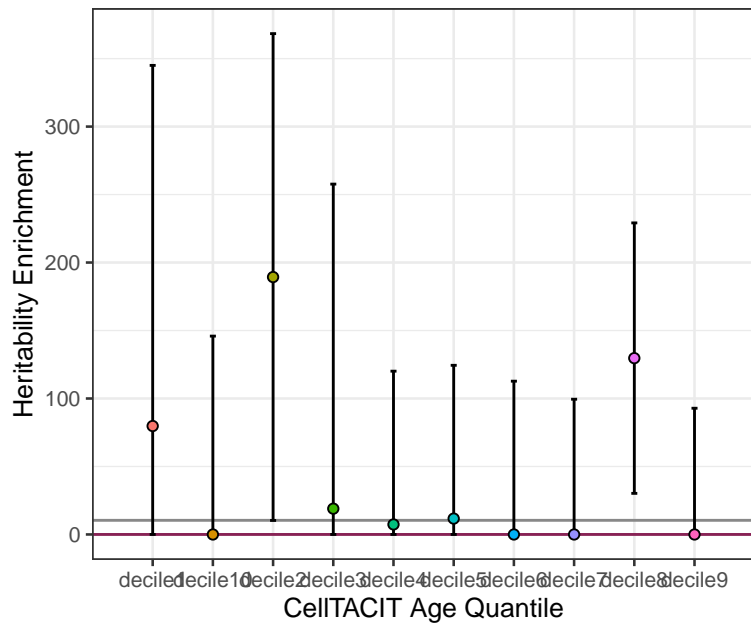
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

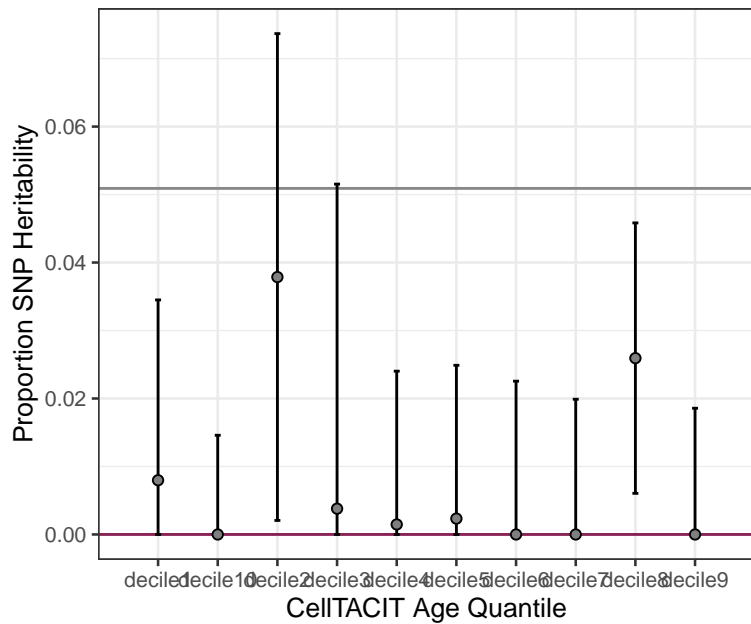
decile

phyloP.Acc

MSN_SN, CAD_E



MSN_SN, CAD_E



peaktype

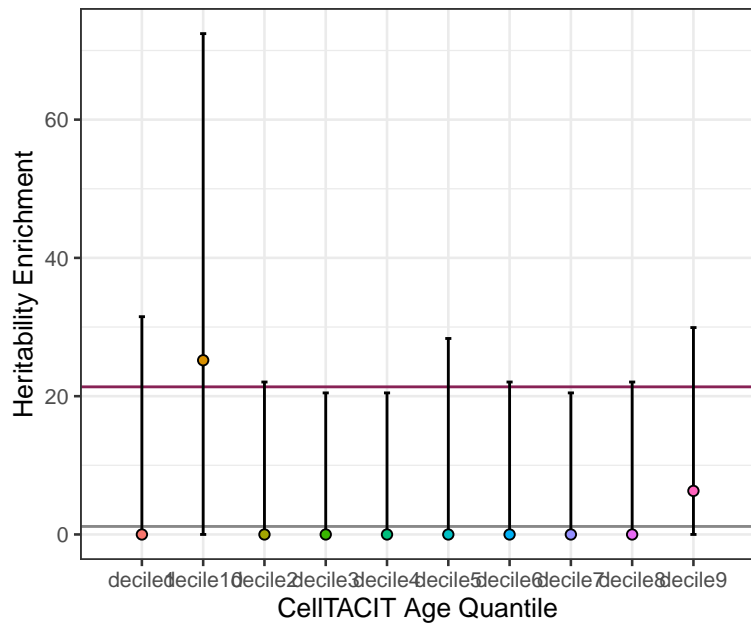
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

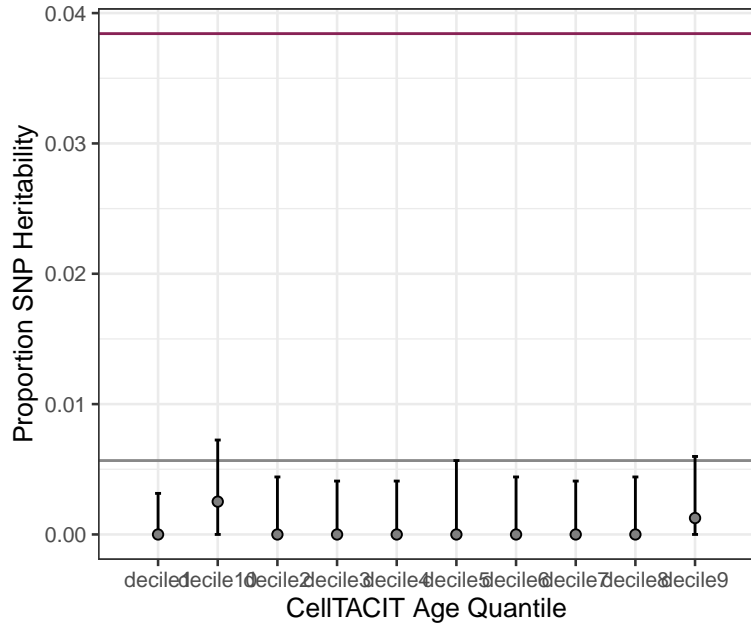
decile

phyloP.Acc

MSN_SN, Height_E



MSN_SN, Height_E



peaktype

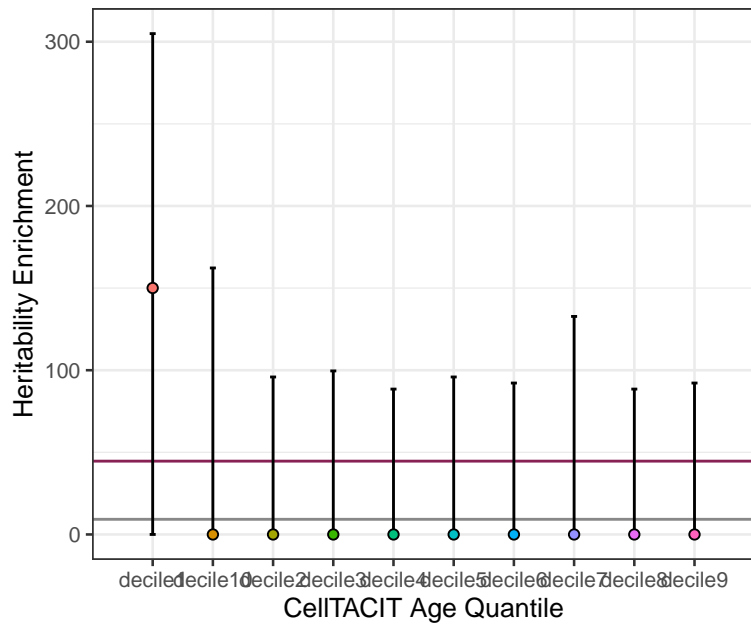
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

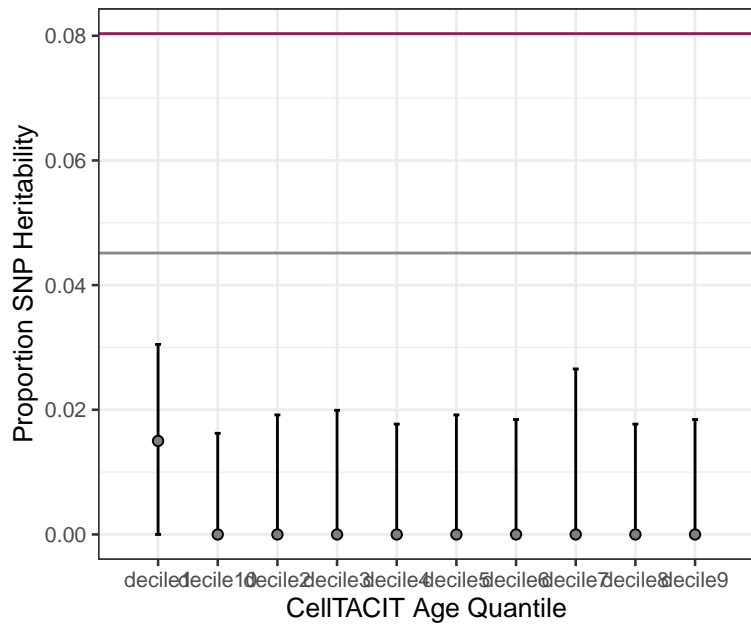
decile

phyloP.Acc

MSN_SN, LBM_E



MSN_SN, LBM_E



peaktype

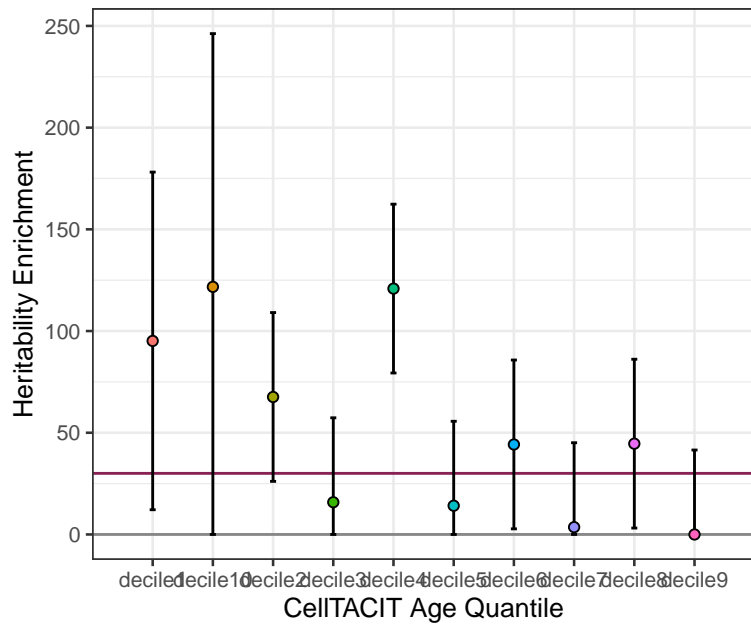
Zoonomia

decile

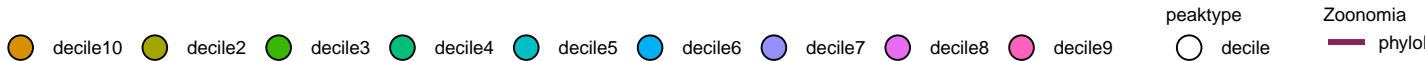
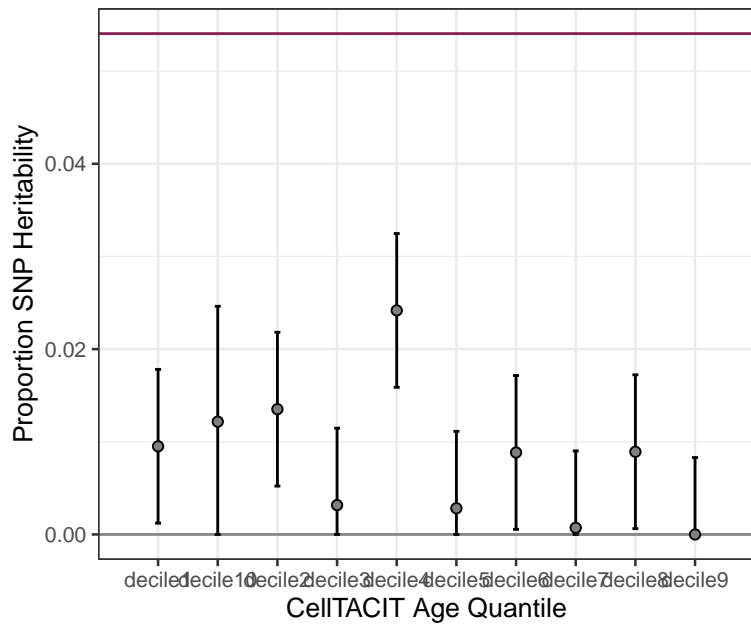
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

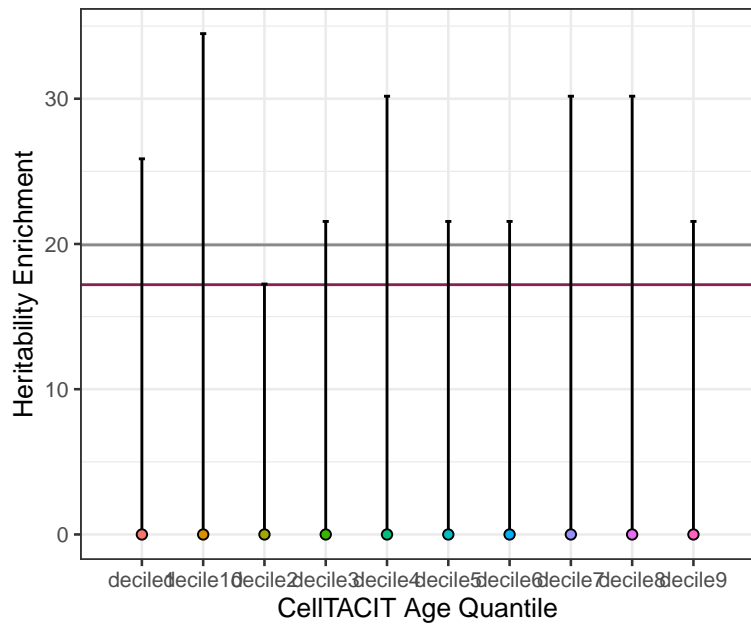
MSN_SN, Longevity_E



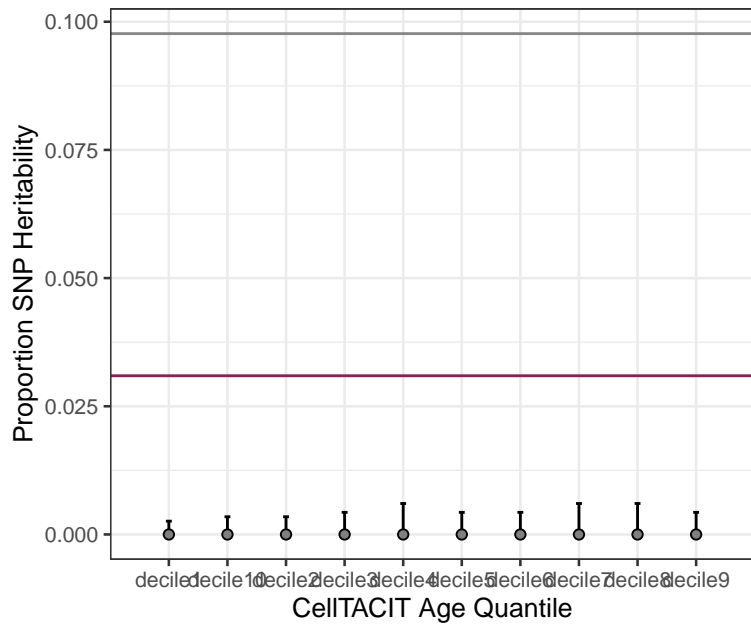
MSN_SN, Longevity_E



MSN_SN, WHRadjBMI_E



MSN_SN, WHRadjBMI_E



peaktype

Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

phyloP.Acc