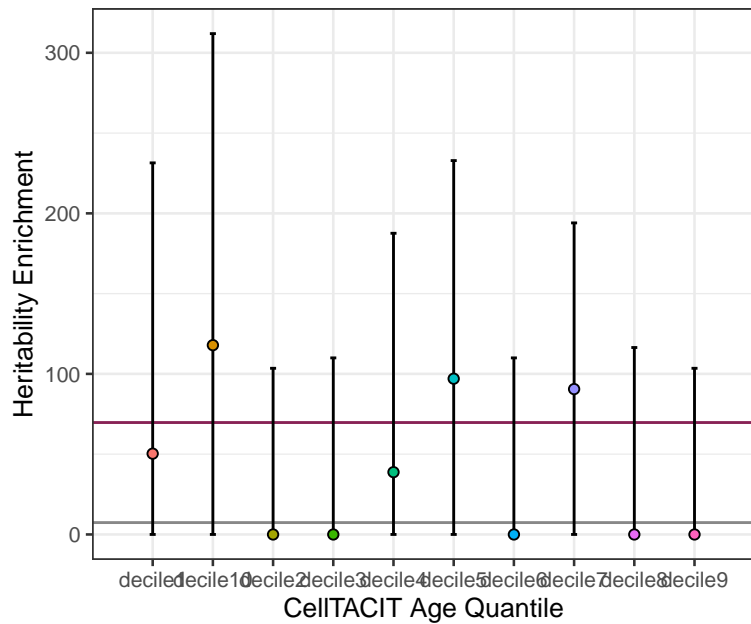
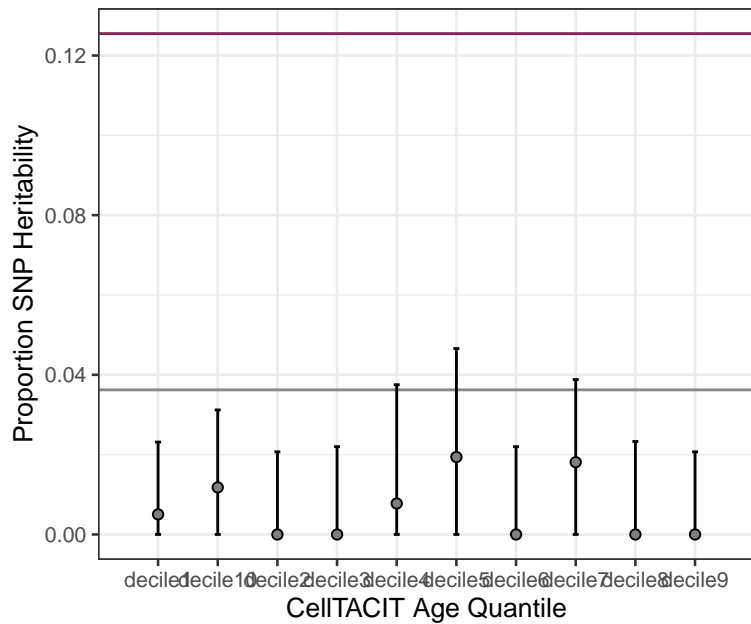


OPC, AD_E



OPC, AD_E



peaktype

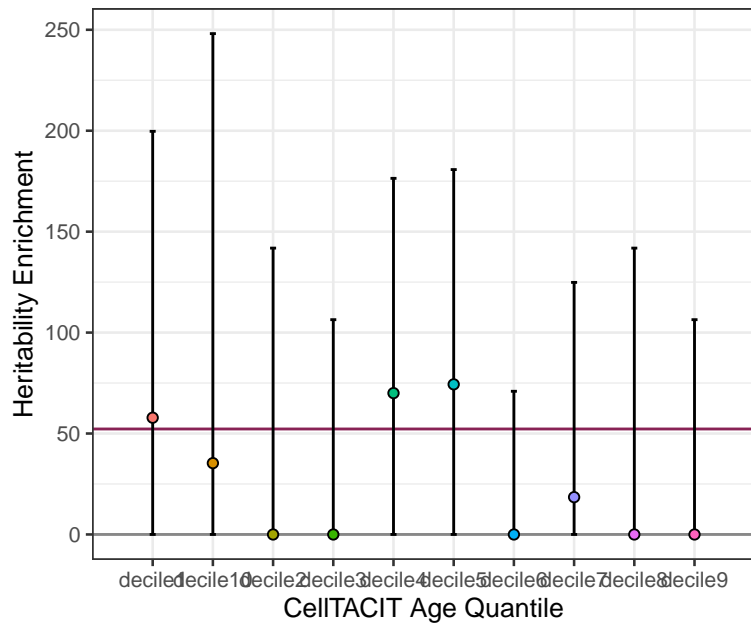
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

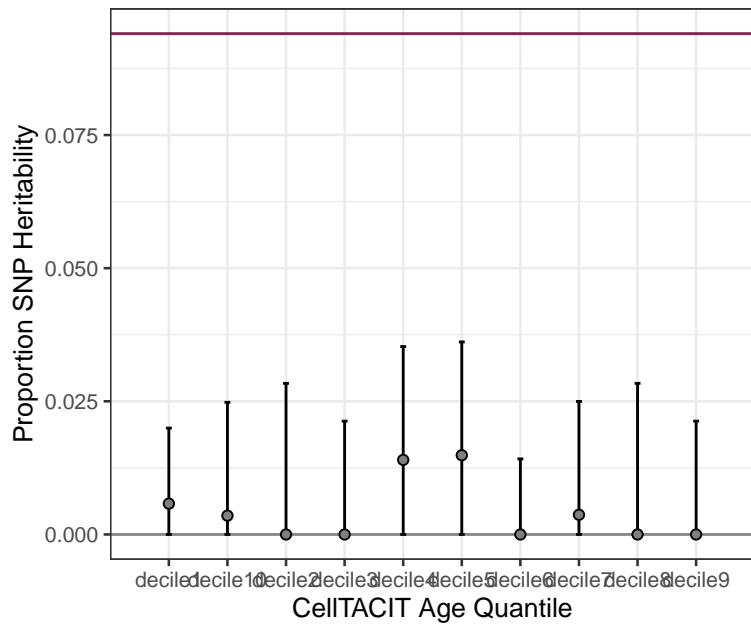
decile

phyloP.Acc

OPC, AD-ADBP_E



OPC, AD-ADBP_E



peaktype

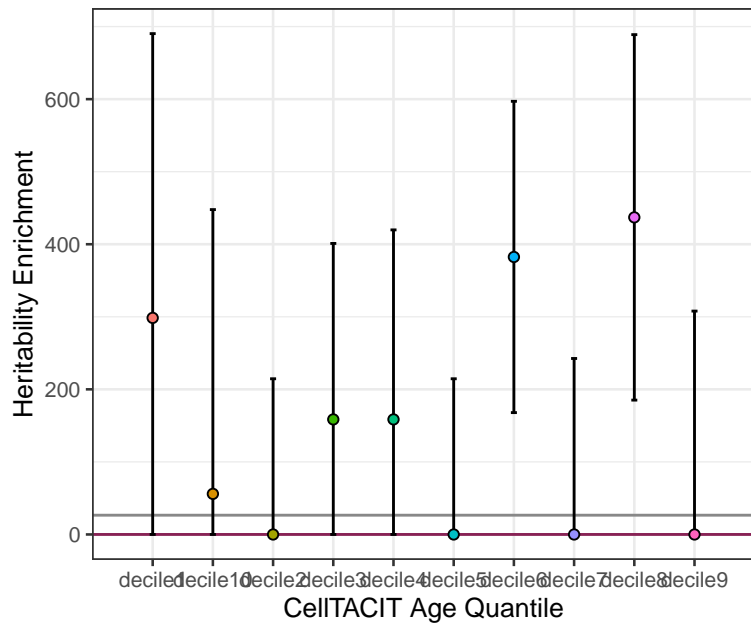
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

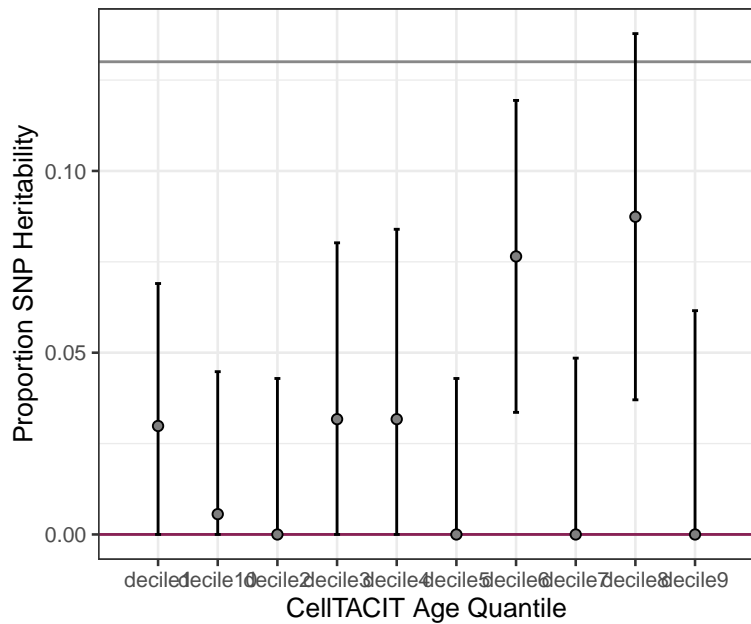
decile

phyloP.Acc

OPC, ALS_E



OPC, ALS_E



peaktype

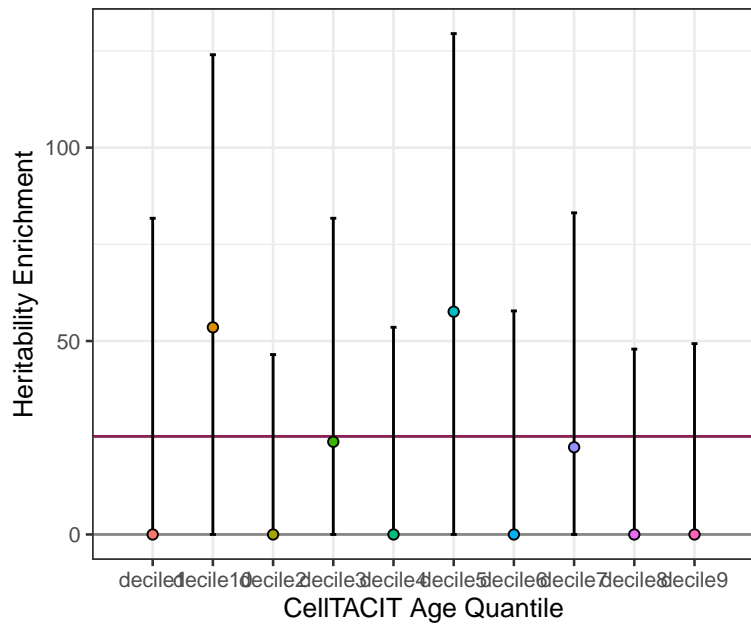
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

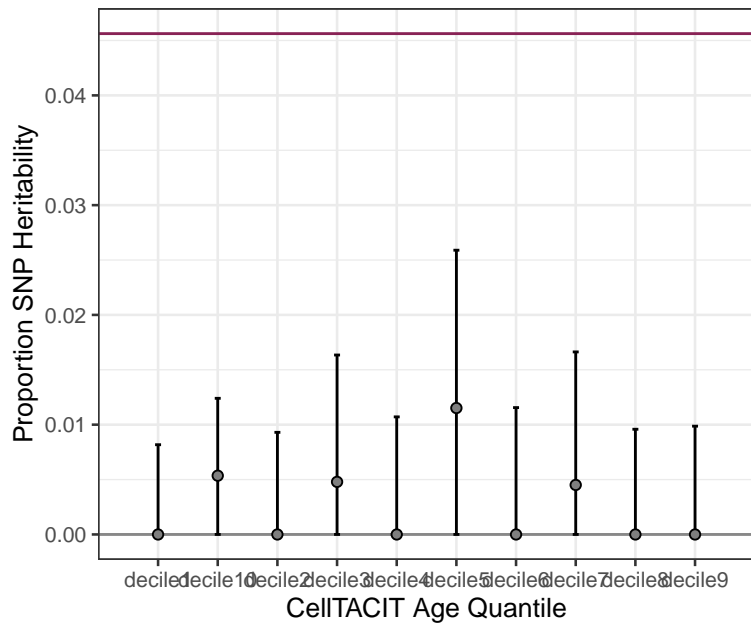
decile

phyloP.Acc

OPC, AMD_E



OPC, AMD_E



peaktype

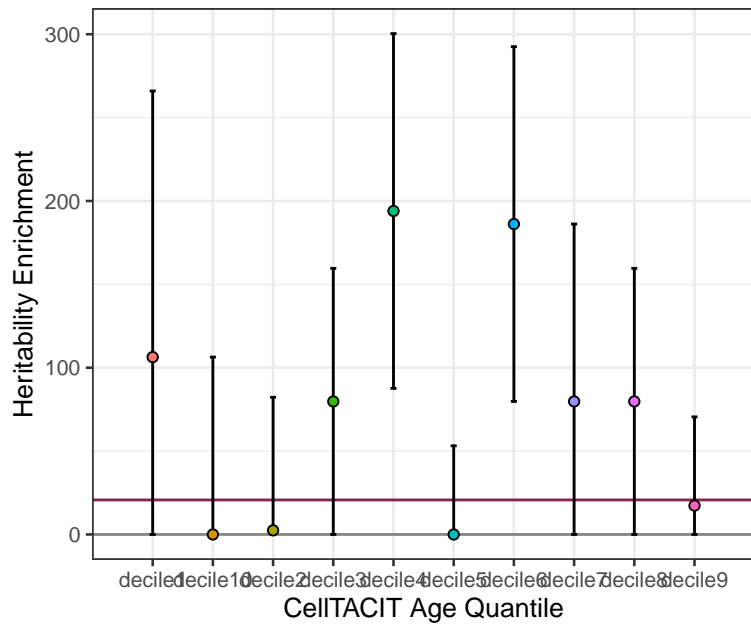
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

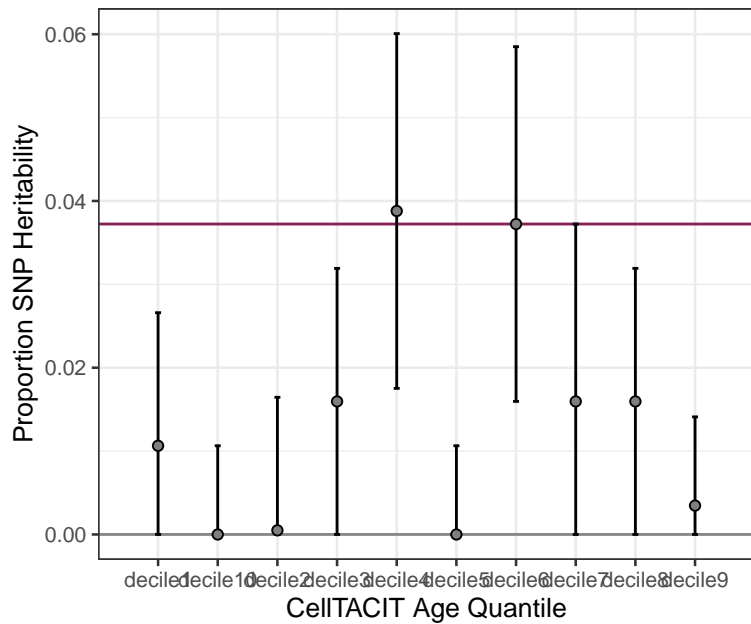
decile

phyloP.Acc

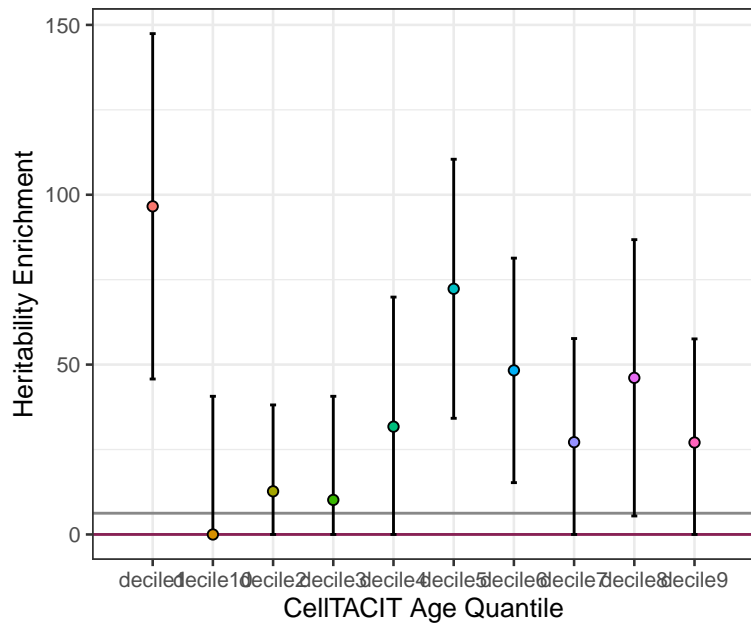
OPC, PD-PDBP_E



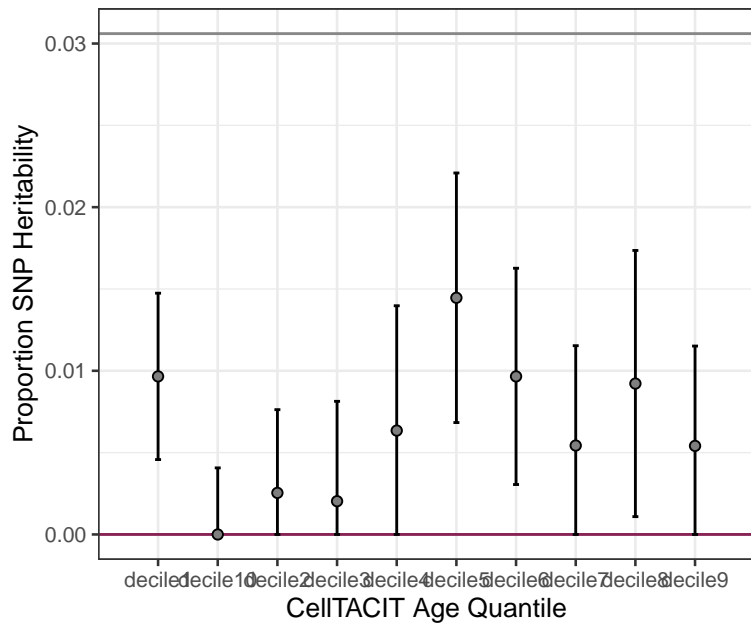
OPC, PD-PDBP_E



OPC, Cross-Psych_E



OPC, Cross-Psych_E



peaktype

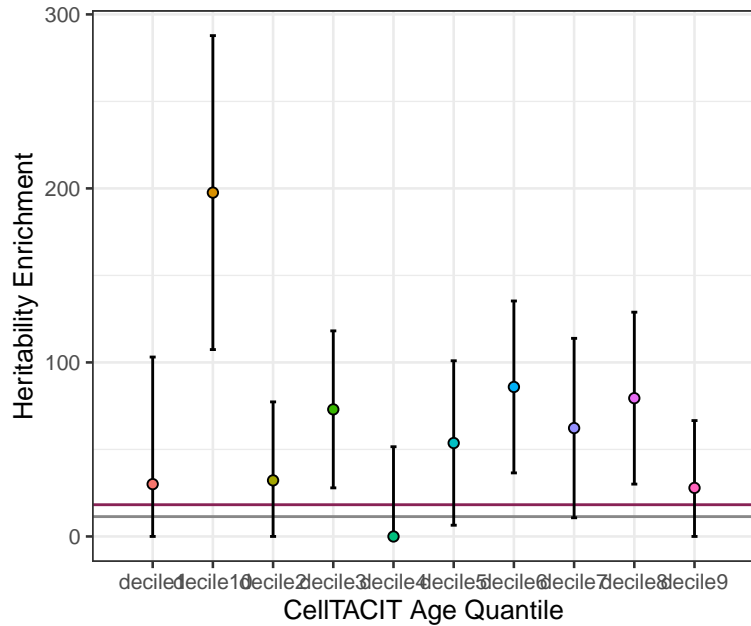
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

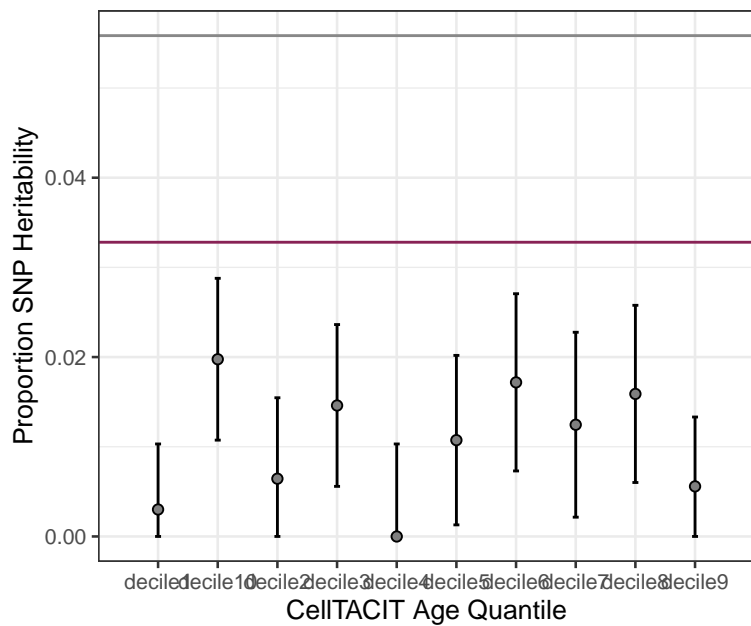
decile

phyloP.Acc

OPC, ADHD_E



OPC, ADHD_E



peaktype

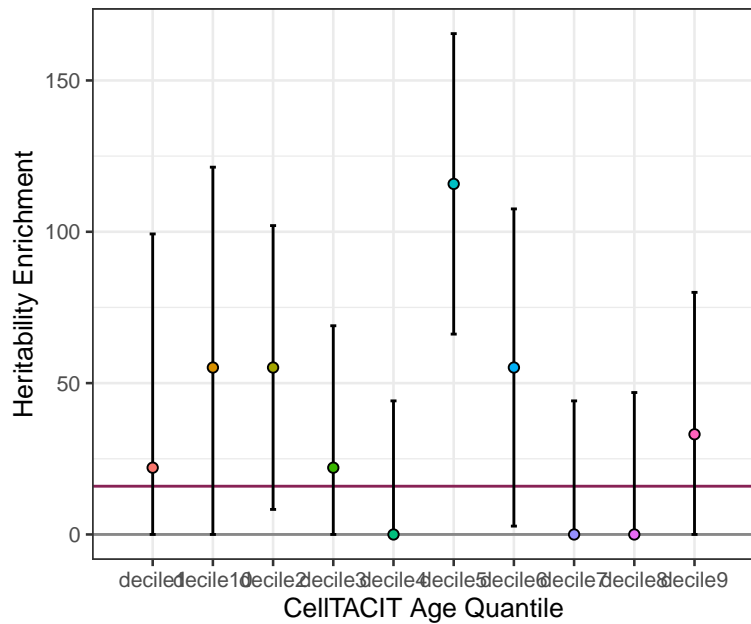
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

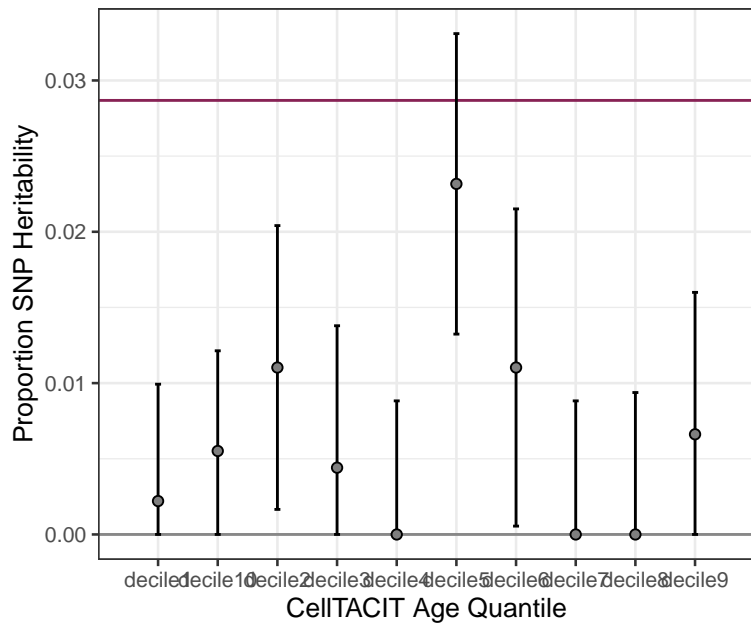
decile

phyloP.Acc

OPC, Anorexia_E



OPC, Anorexia_E



peaktype

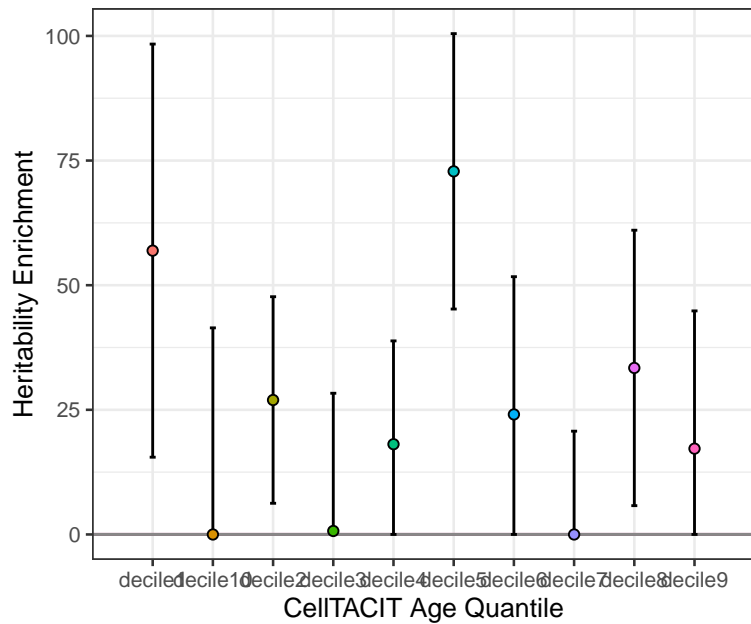
Zoonomia

decile

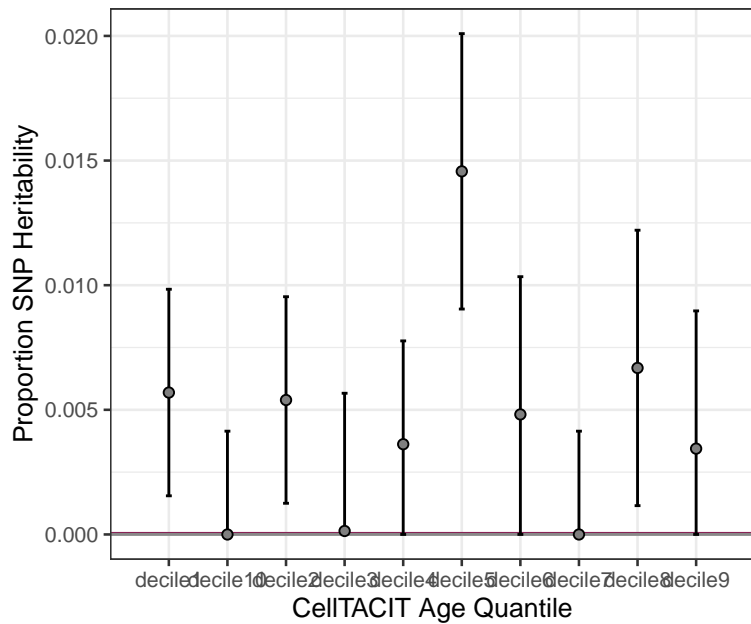
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, Bipolar_E



OPC, Bipolar_E



peaktype

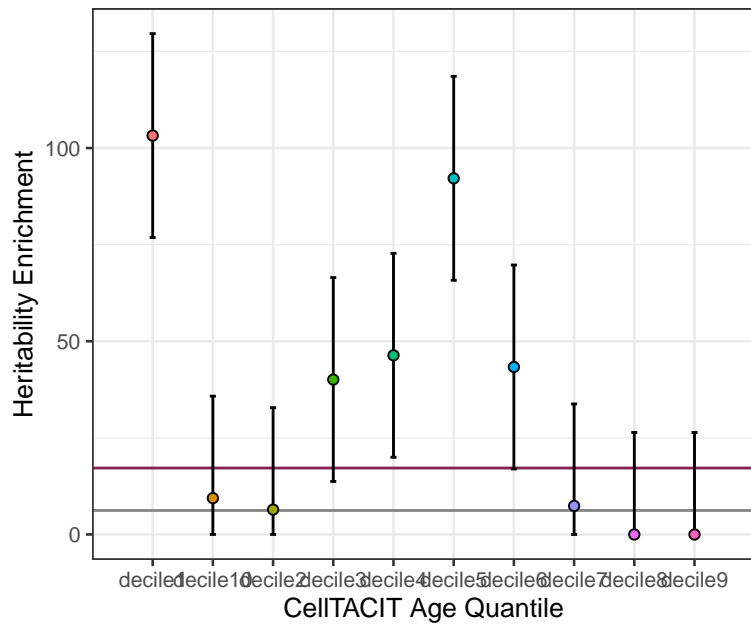
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

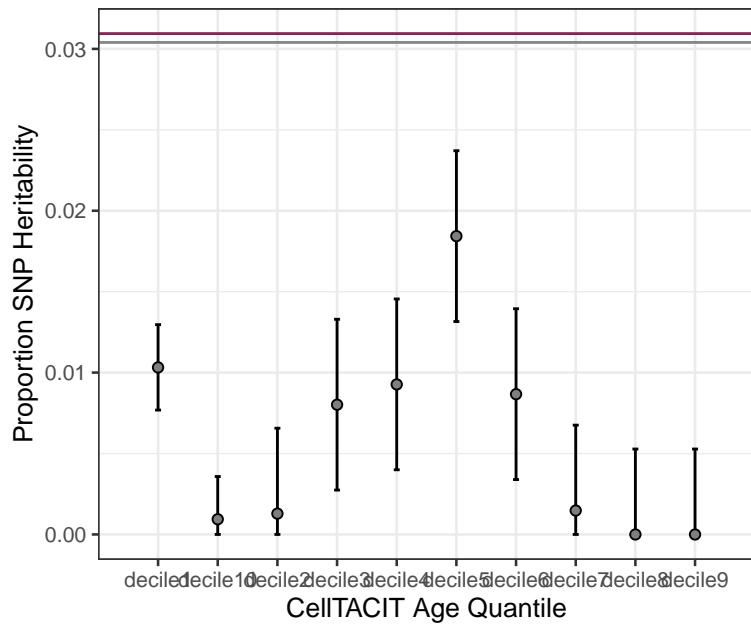
decile

phyloP.Acc

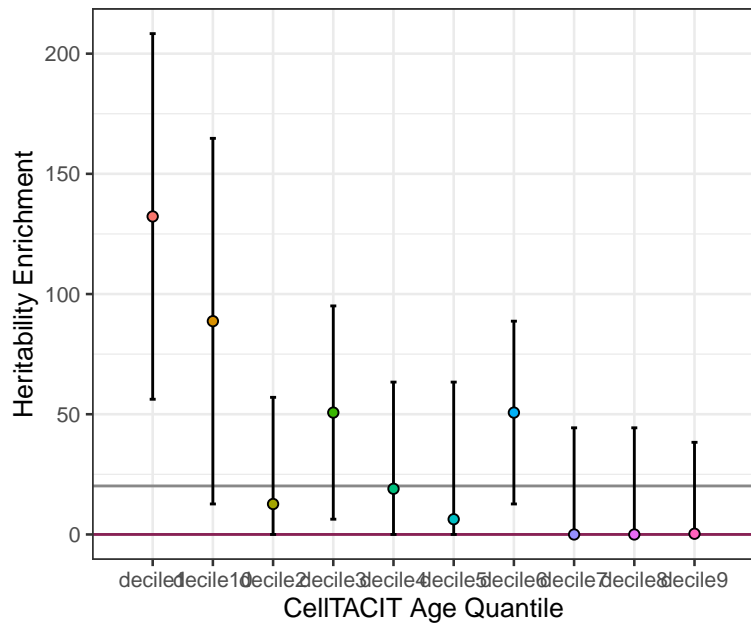
OPC, Depression_E



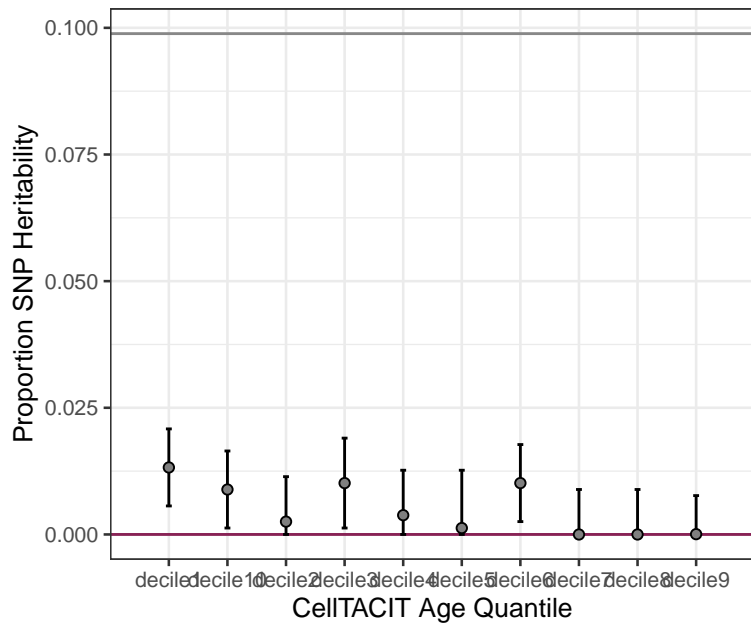
OPC, Depression_E



OPC, MDD_E



OPC, MDD_E



peaktype

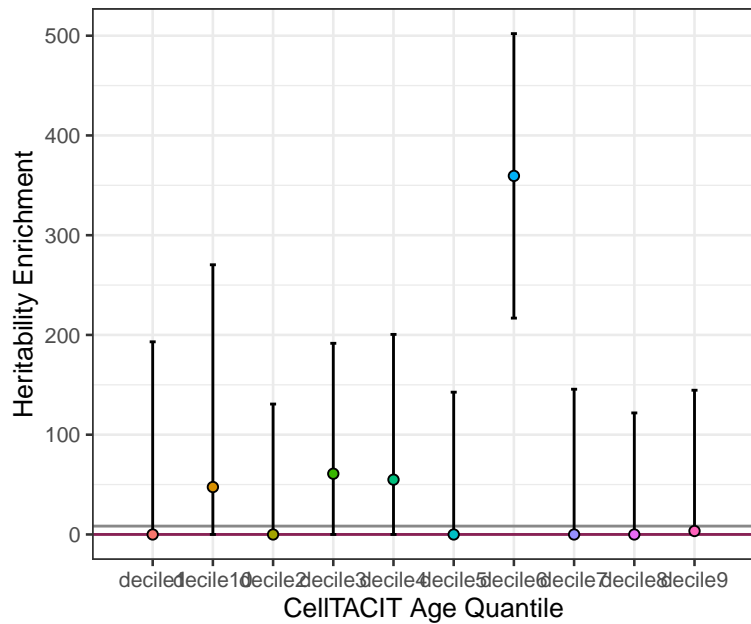
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

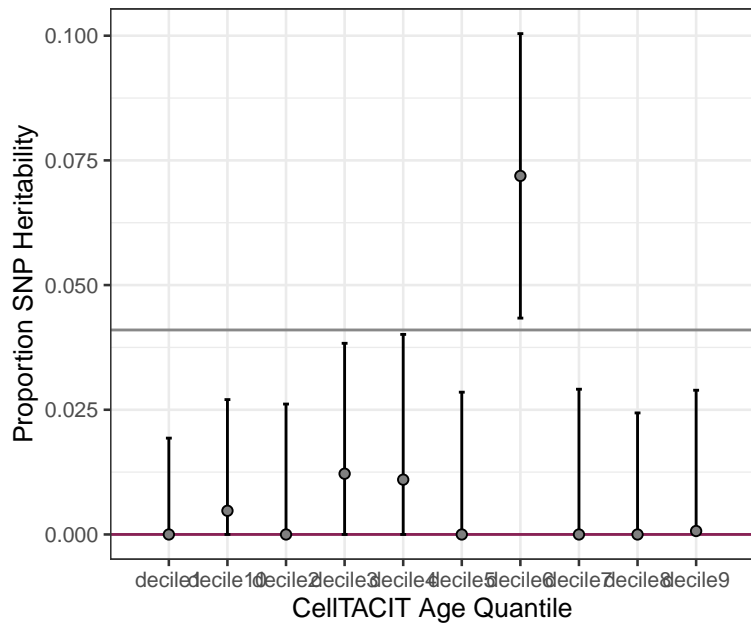
decile

phyloP.Acc

OPC, OCD_E



OPC, OCD_E



peaktype

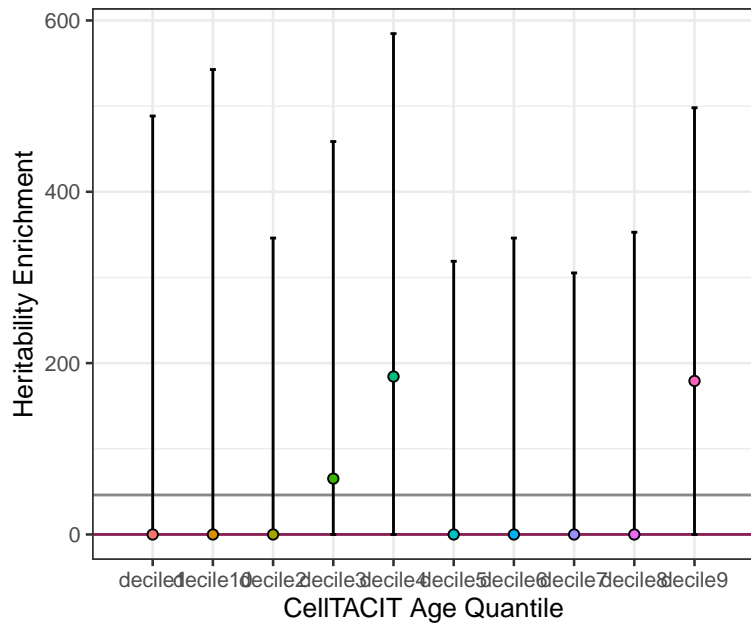
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

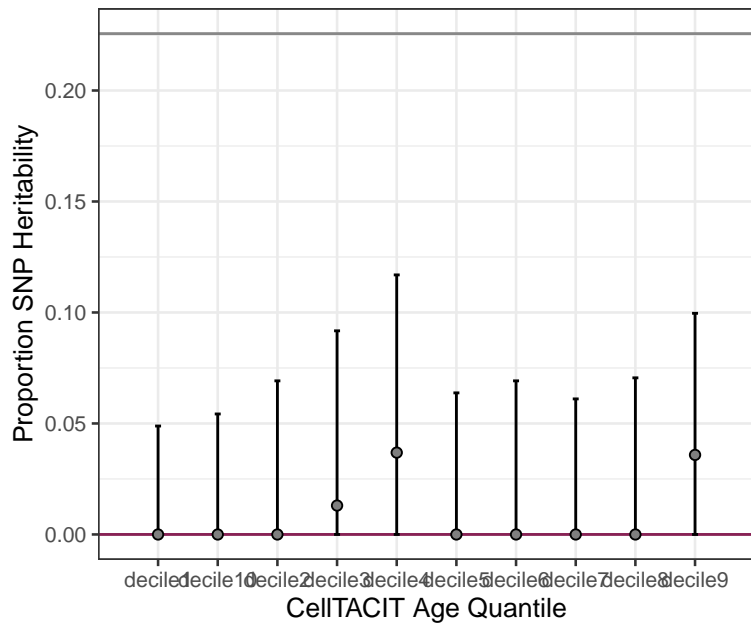
decile

phyloP.Acc

OPC, PTSD_A



OPC, PTSD_A



peaktype

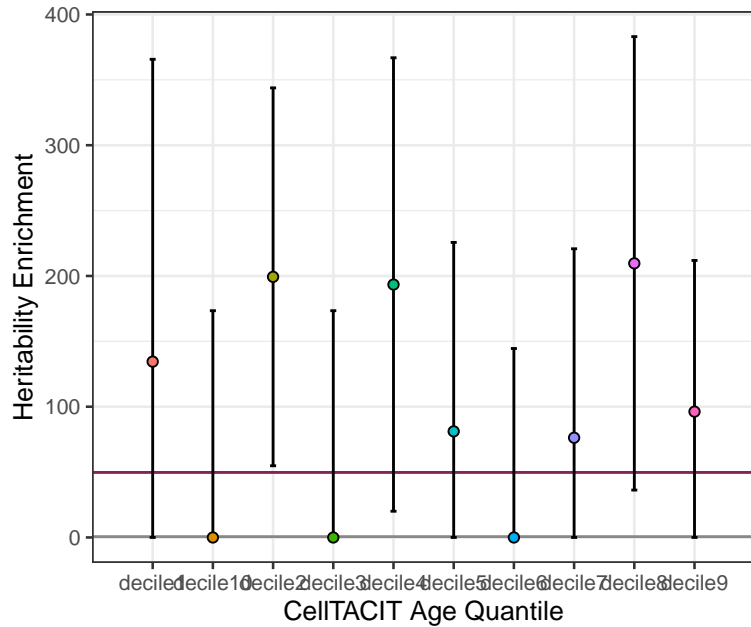
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

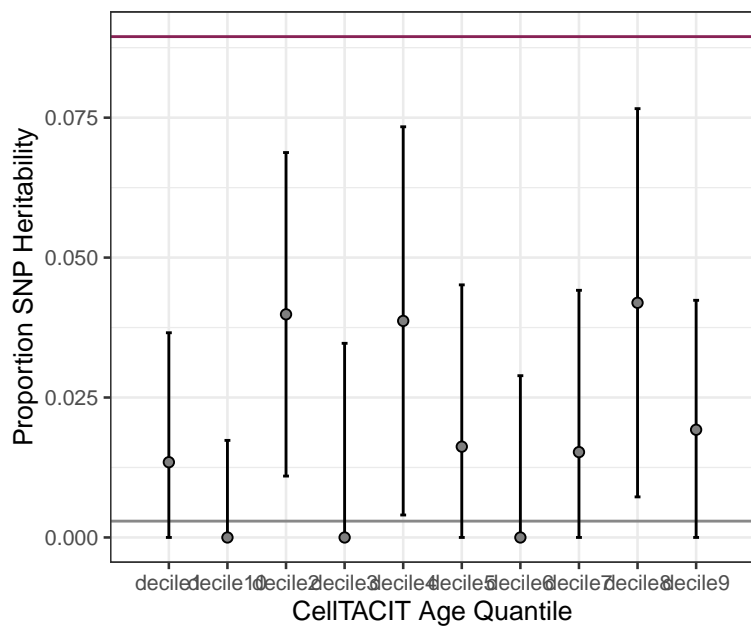
decile

phyloP.Acc

OPC, PTSD_E



OPC, PTSD_E



peaktype

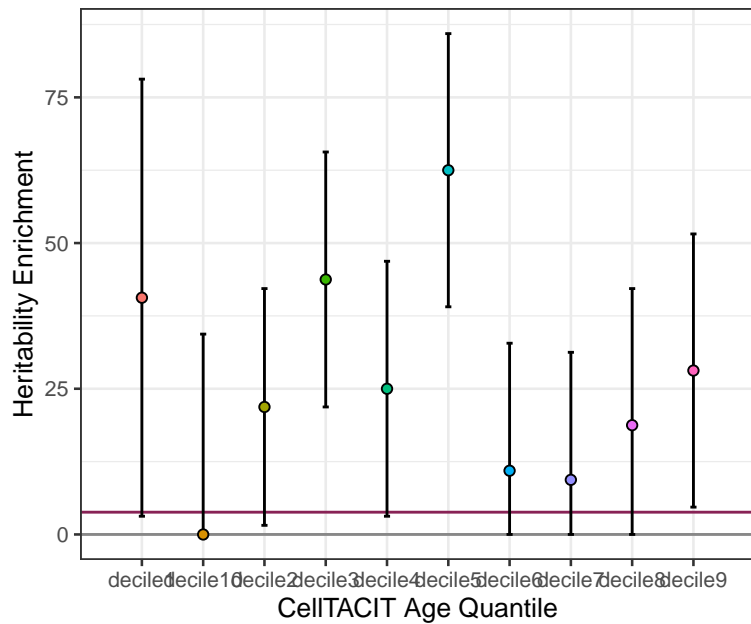
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

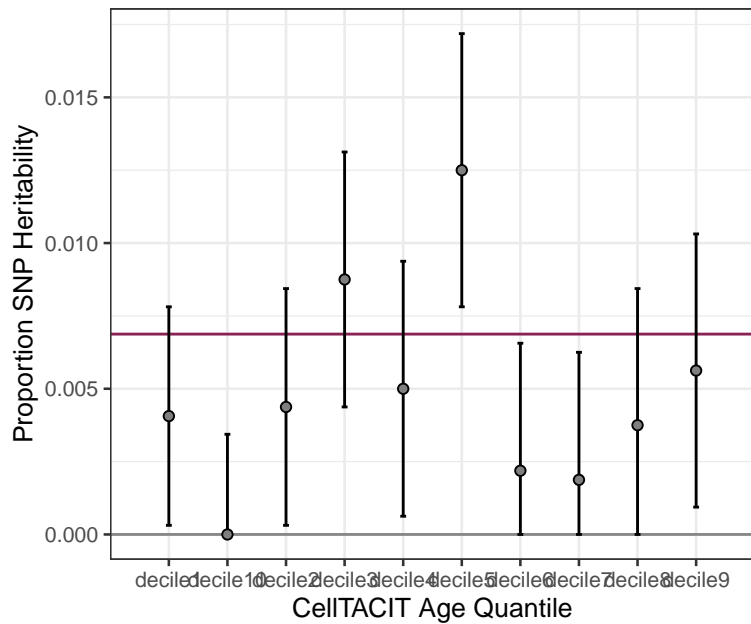
decile

phyloP.Acc

OPC, Schizophrenia_E



OPC, Schizophrenia_E



peaktype

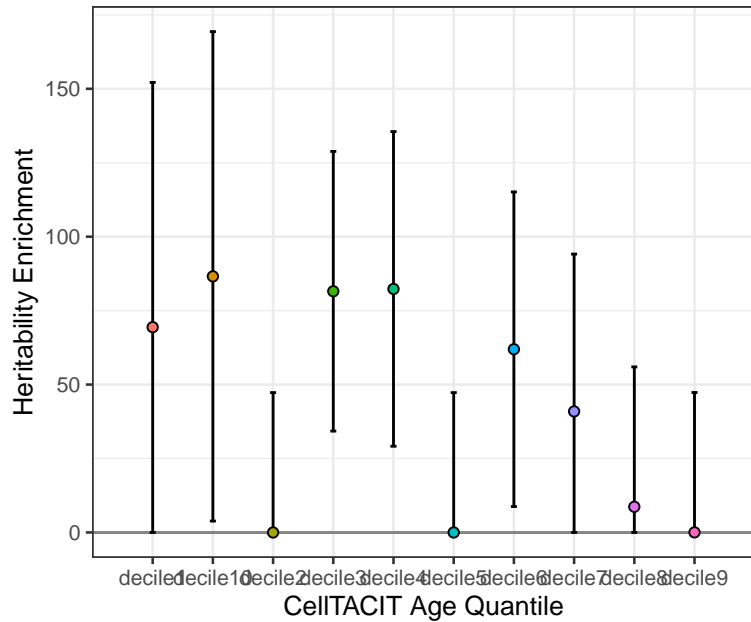
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

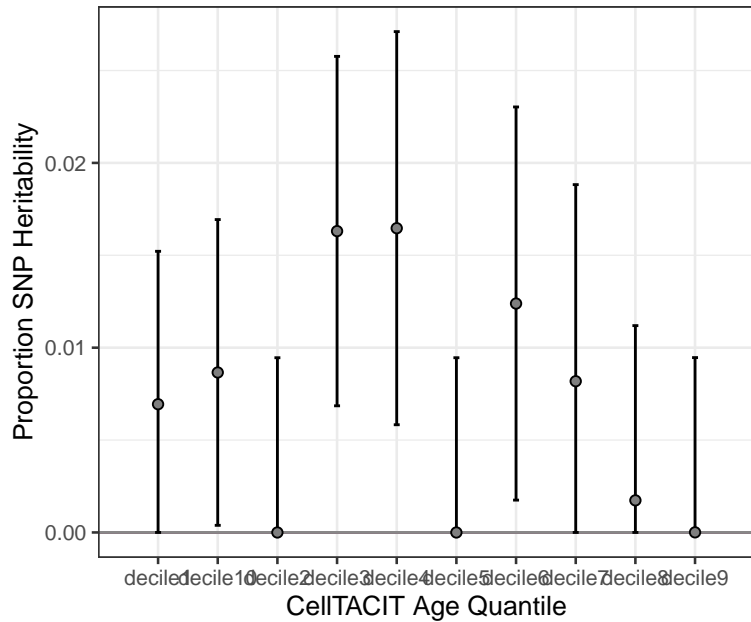
decile

phyloP.Acc

OPC, AUDIT-C_E



OPC, AUDIT-C_E



peaktype

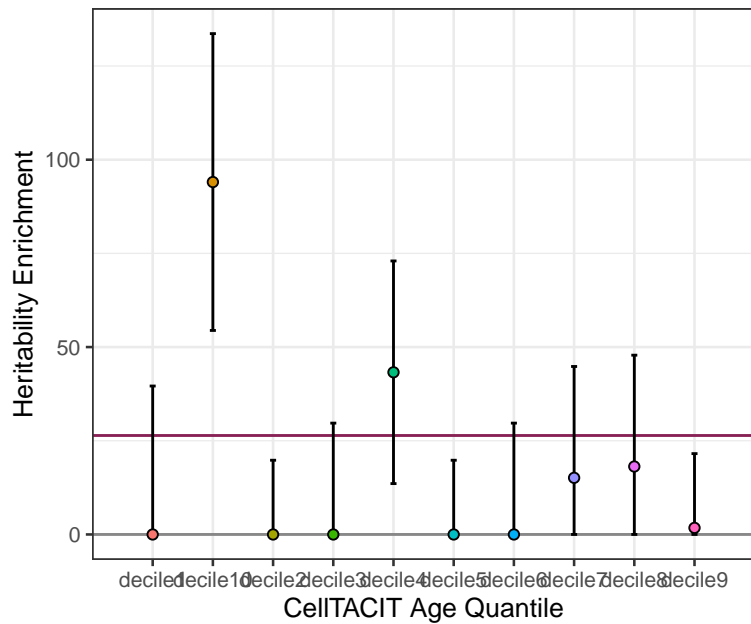
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

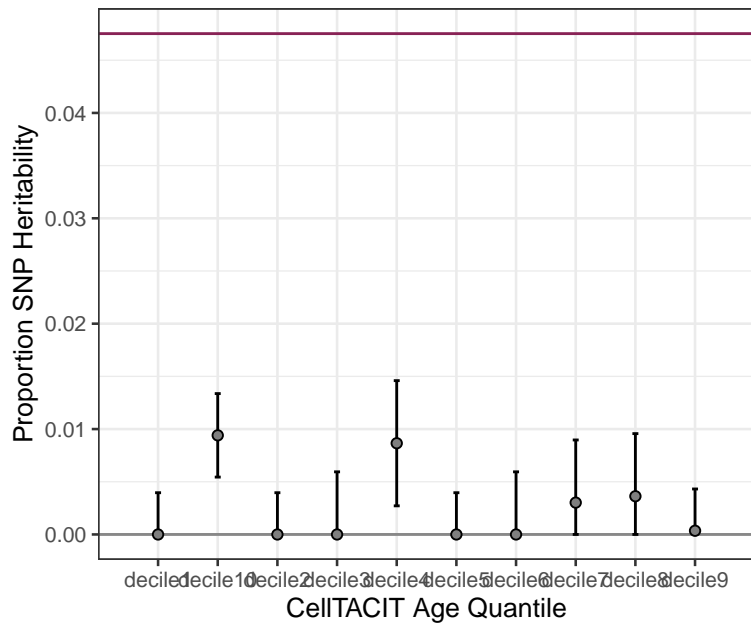
decile

phyloP.Acc

OPC, DrinksPerWeek_E



OPC, DrinksPerWeek_E



peaktype

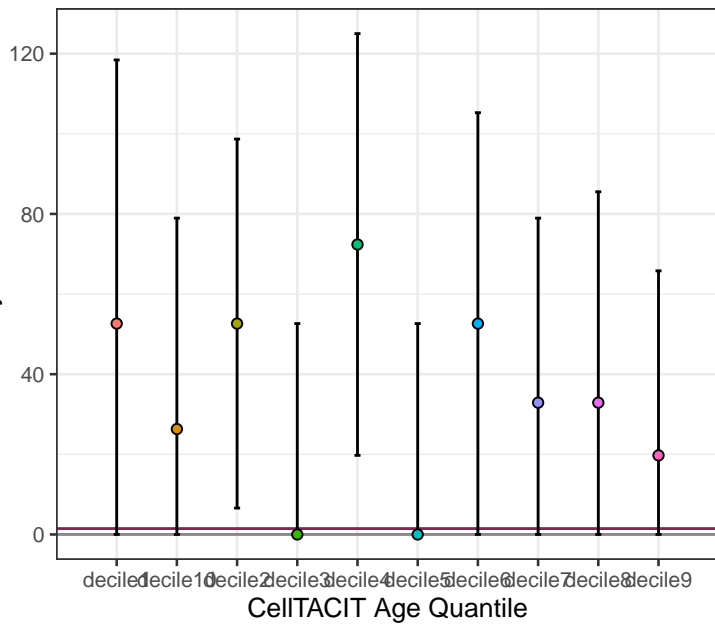
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

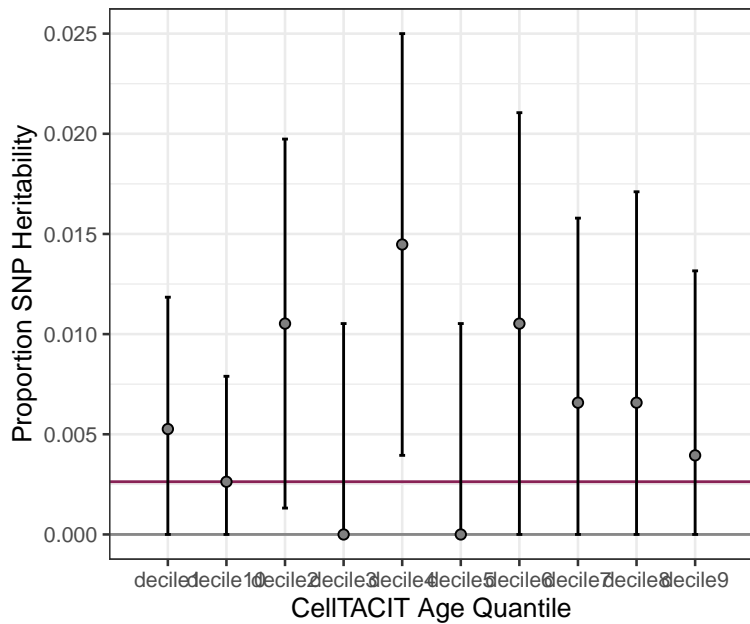
decile

phyloP.Acc

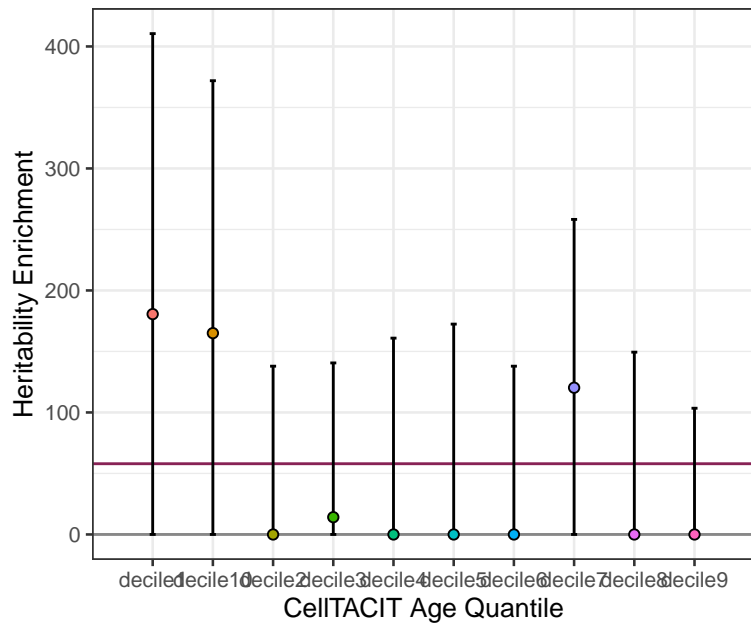
OPC, CannabisUse_E



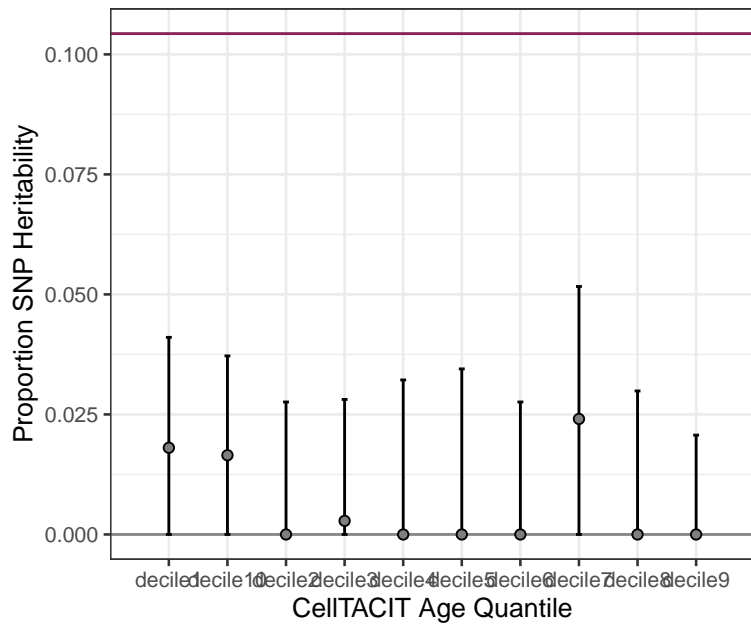
OPC, CannabisUse_E



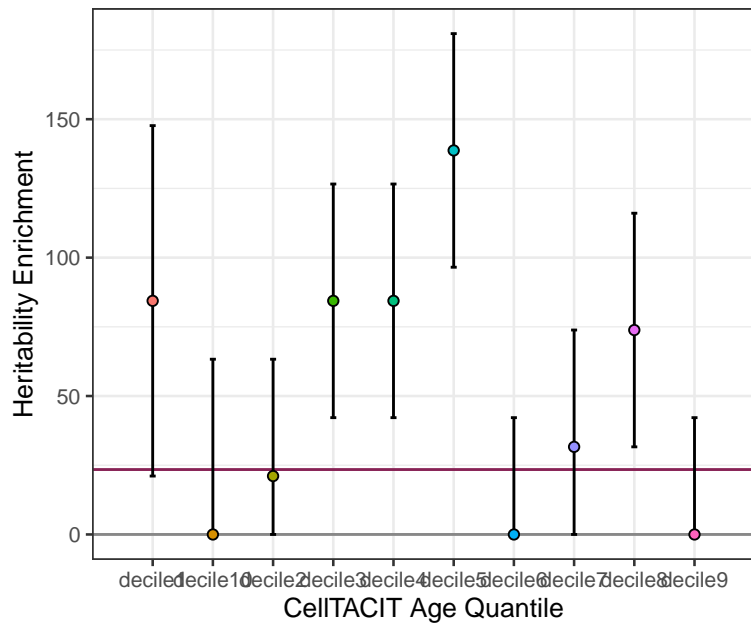
OPC, CoffeePerDay_E



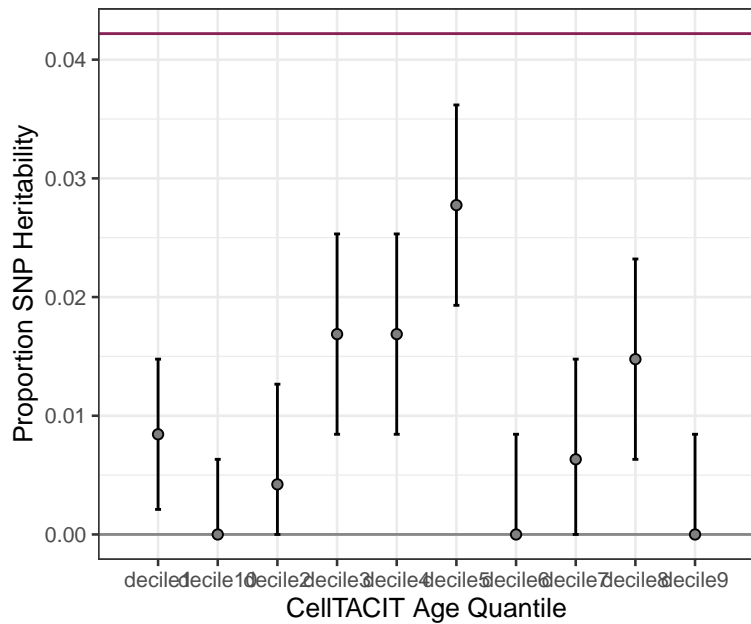
OPC, CoffeePerDay_E



OPC, SmokAgeOfInit_E



OPC, SmokAgeOfInit_E



peaktype

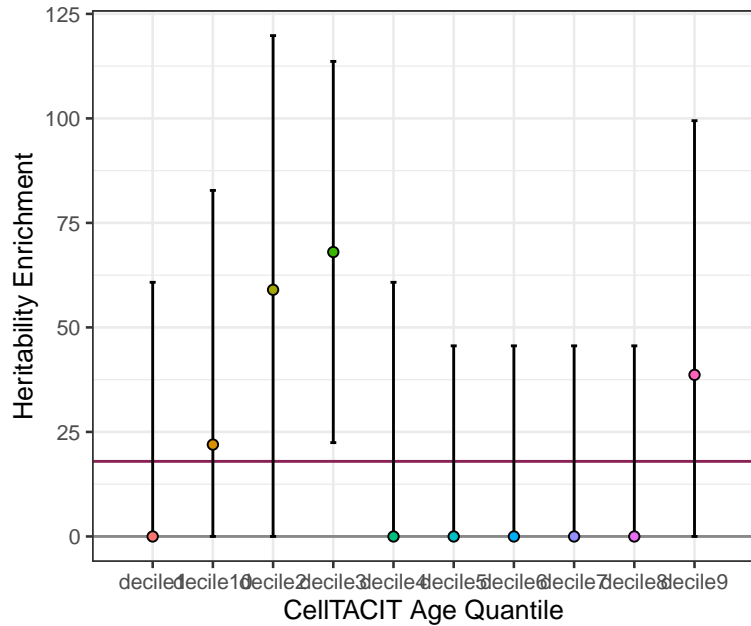
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

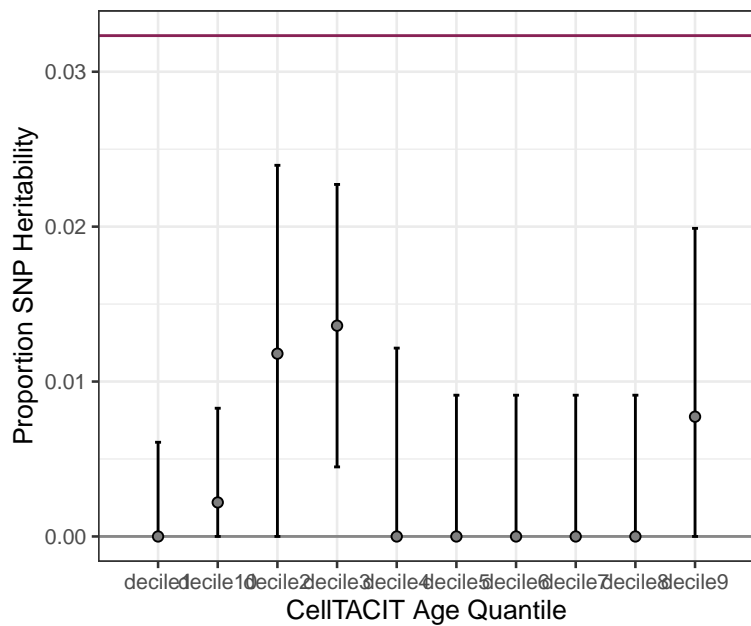
decile

phyloP.Acc

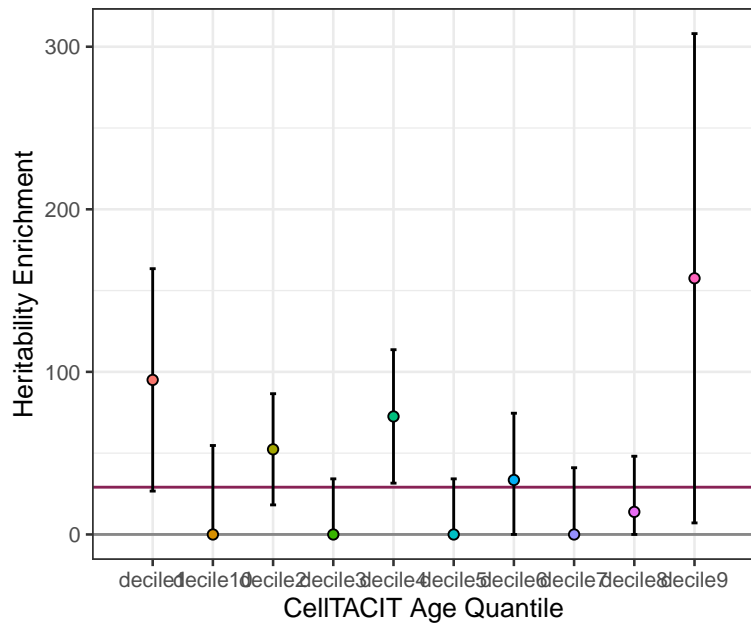
OPC, SmokCessation_E



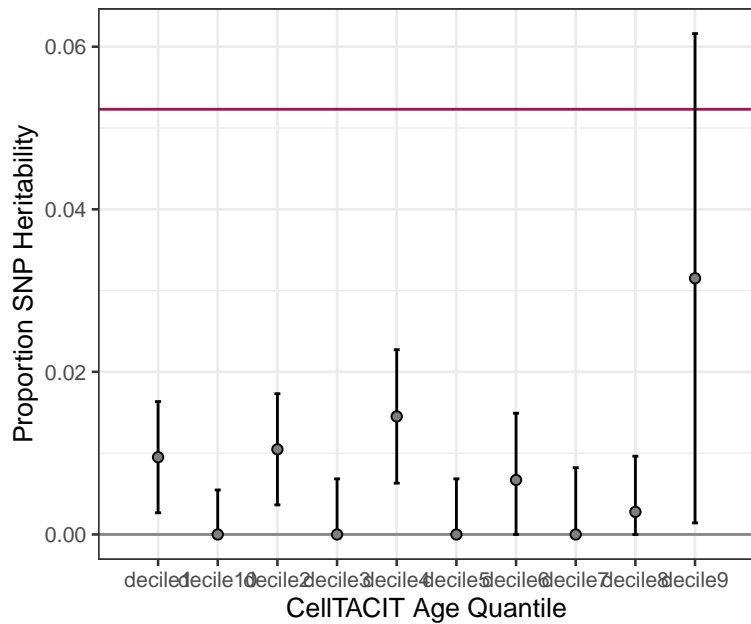
OPC, SmokCessation_E



OPC, SmokCigPerDay_E



OPC, SmokCigPerDay_E



peaktype

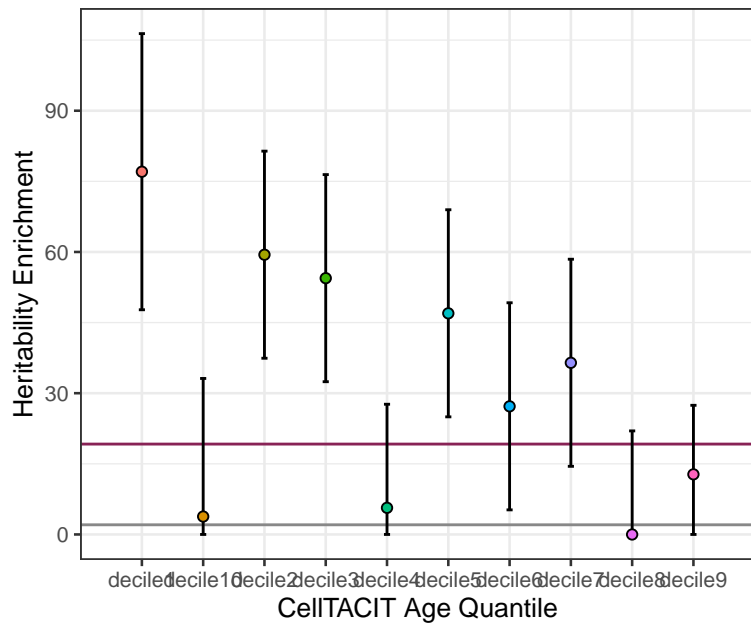
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

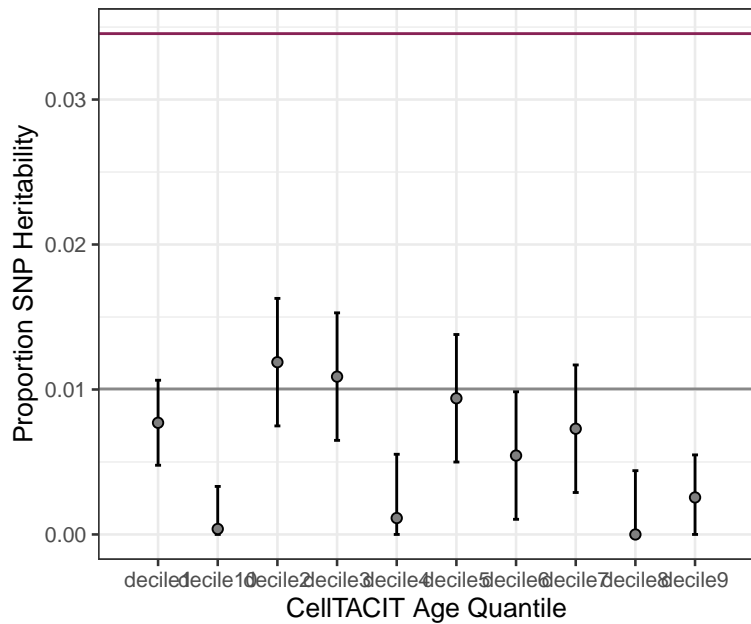
decile

phyloP.Acc

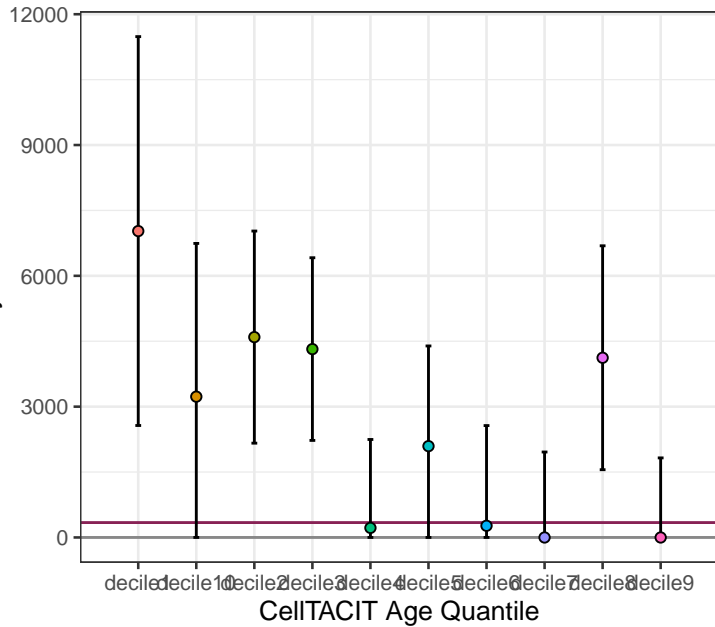
OPC, SmokInitiation_E



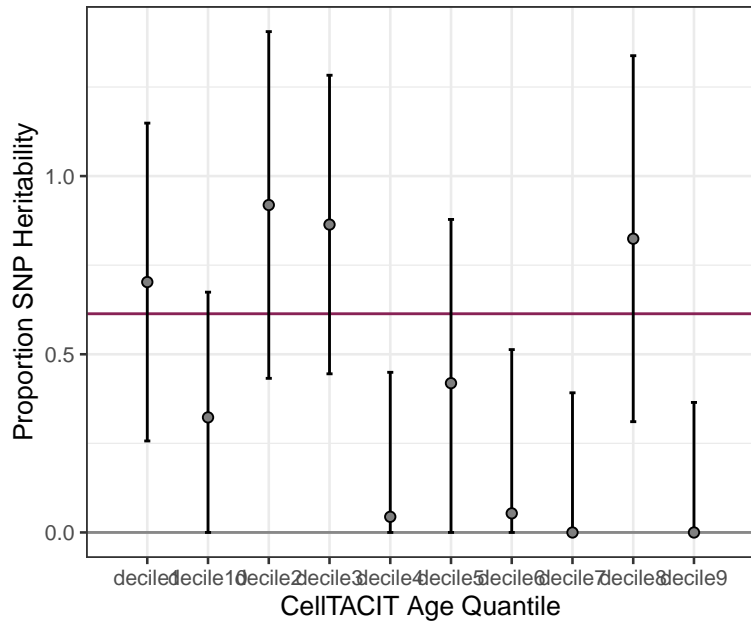
OPC, SmokInitiation_E



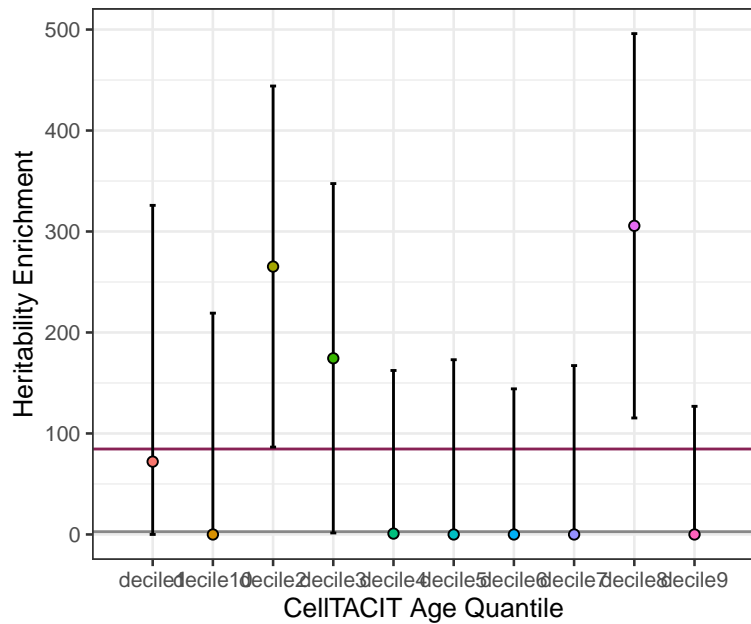
OPC, OpioidUse_E



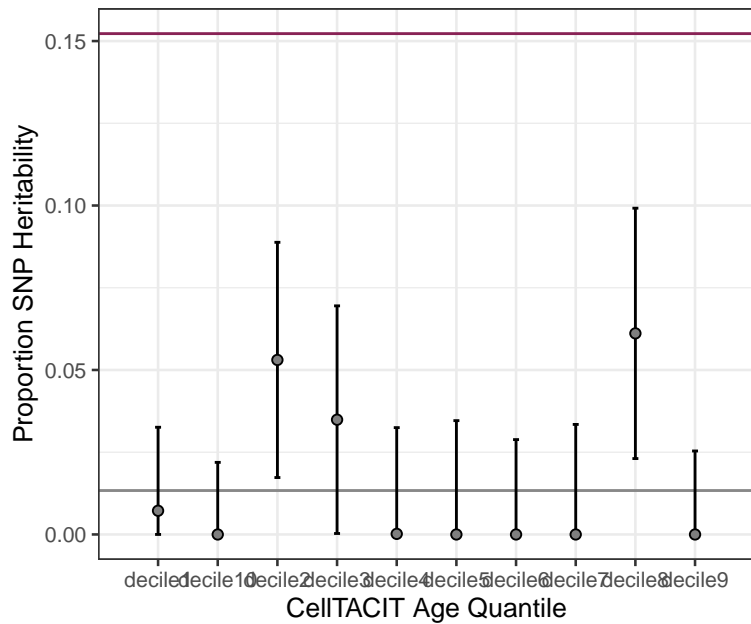
OPC, OpioidUse_E



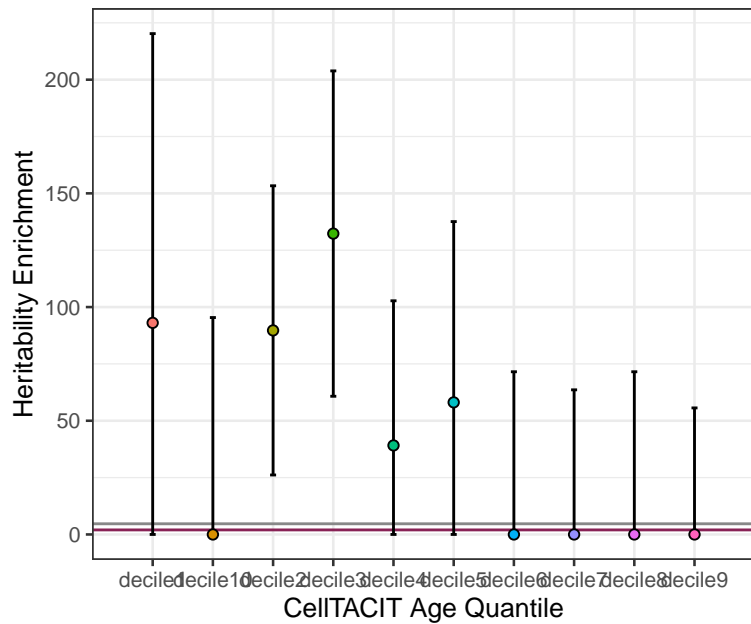
OPC, AlcoholDep_E



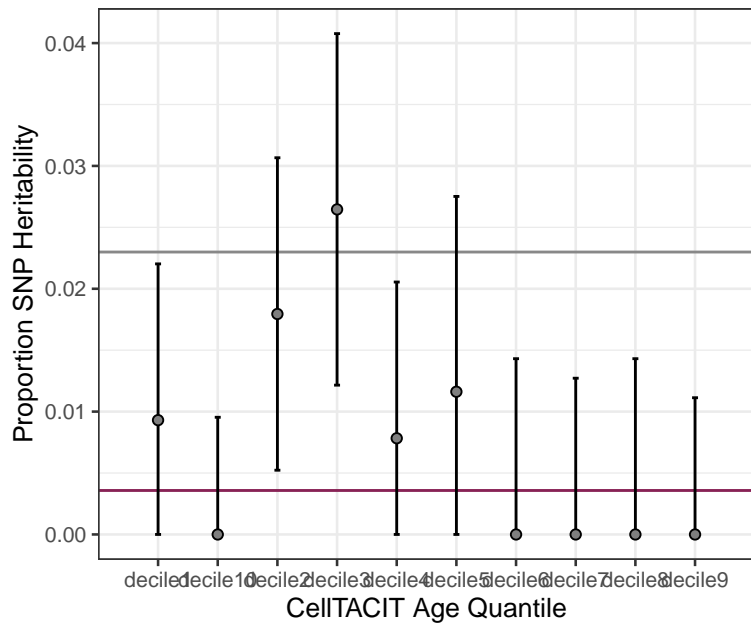
OPC, AlcoholDep_E



OPC, AUDIT-P_E



OPC, AUDIT-P_E



peaktype

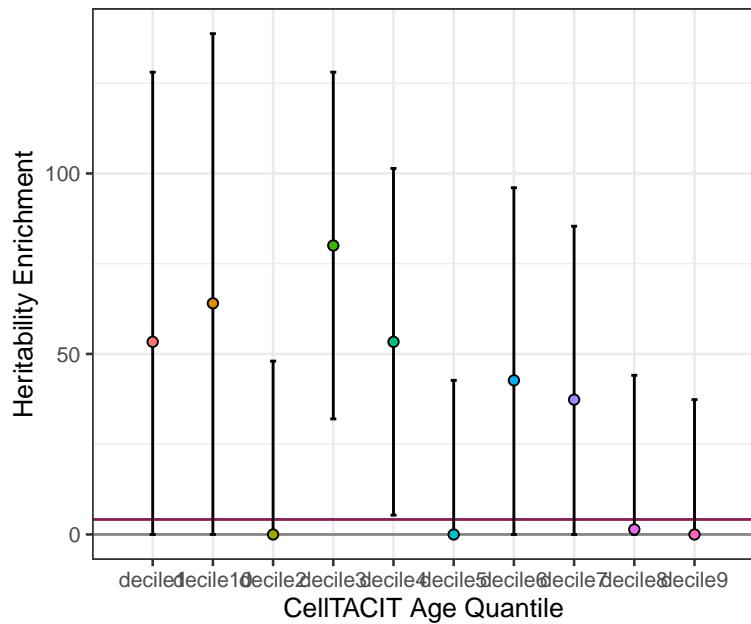
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

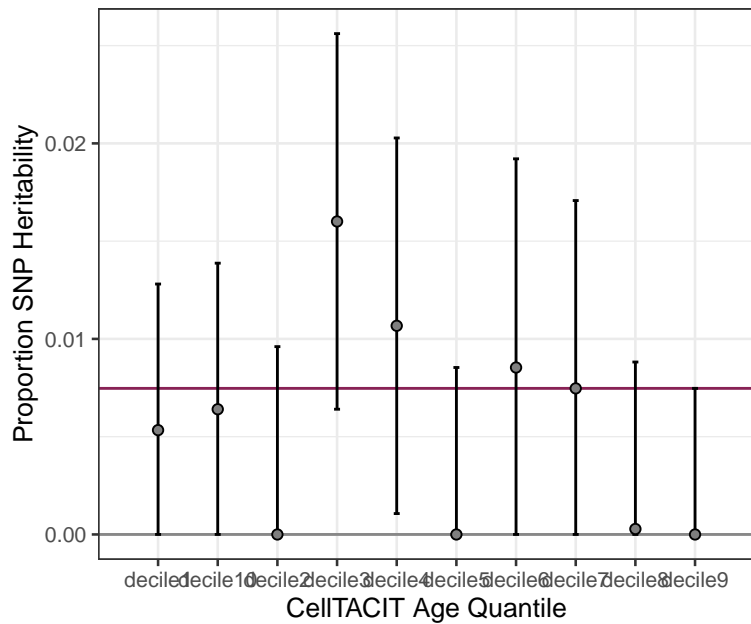
decile

phyloP.Acc

OPC, AUDIT-Tot_E



OPC, AUDIT-Tot_E



peaktype

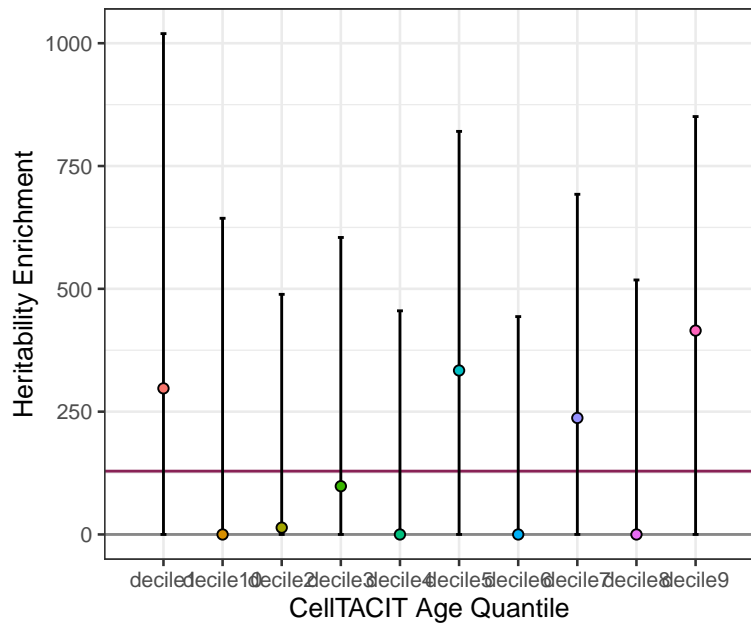
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

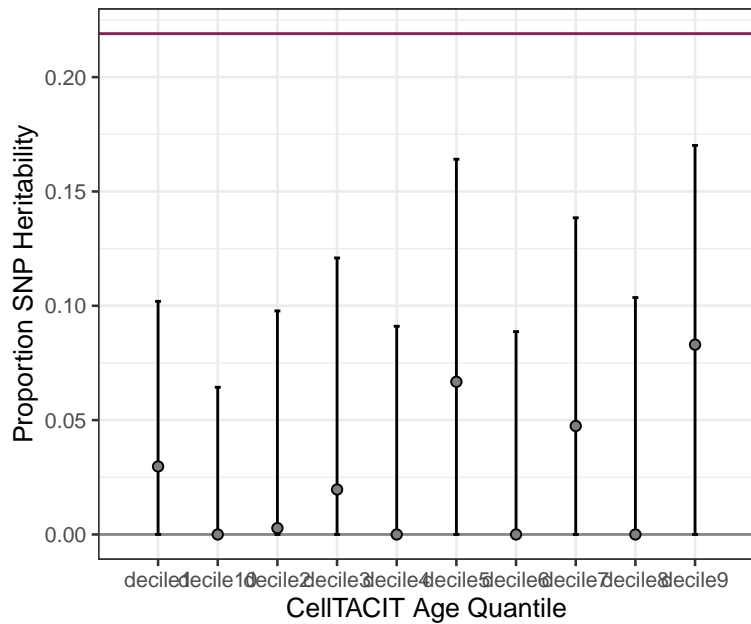
decile

phyloP.Acc

OPC, CannabisUD_A



OPC, CannabisUD_A



peaktype

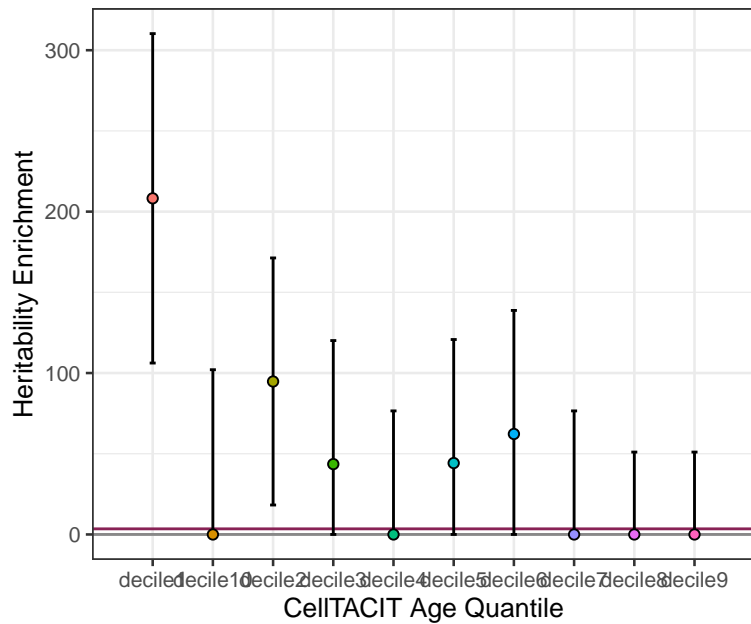
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

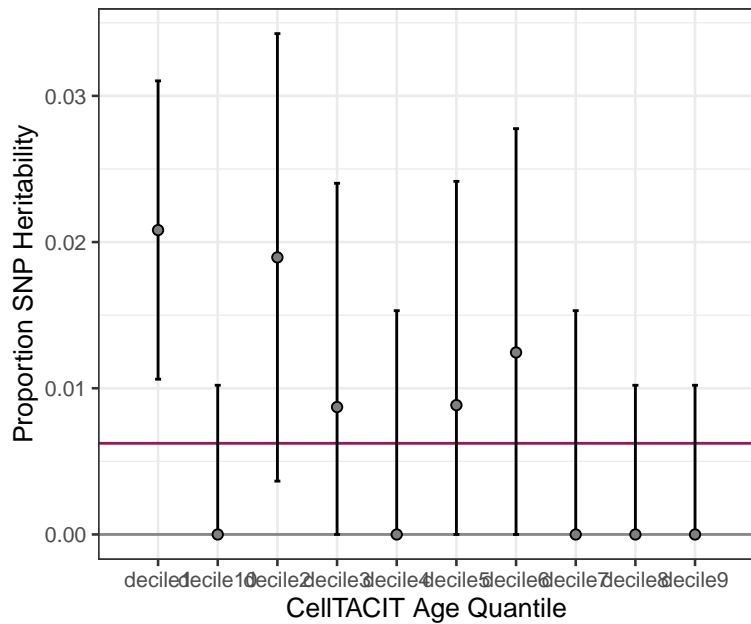
decile

phyloP.Acc

OPC, CannabisUD_E



OPC, CannabisUD_E



peaktype

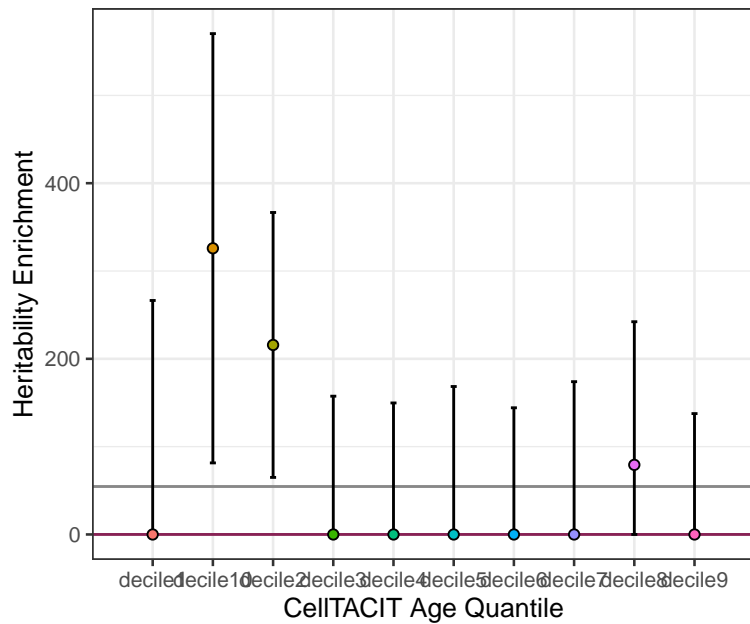
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

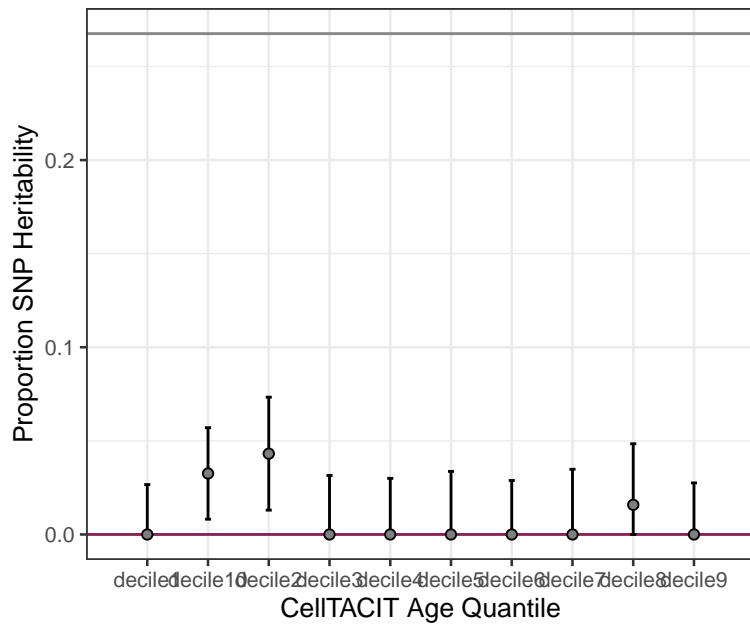
decile

phyloP.Acc

OPC, CocaineDep_E



OPC, CocaineDep_E



peaktype

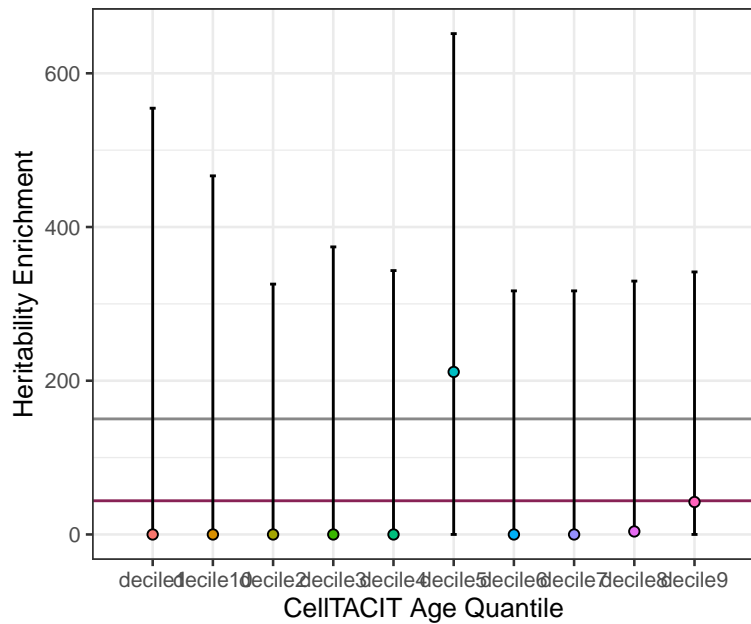
Zoonomia

decile

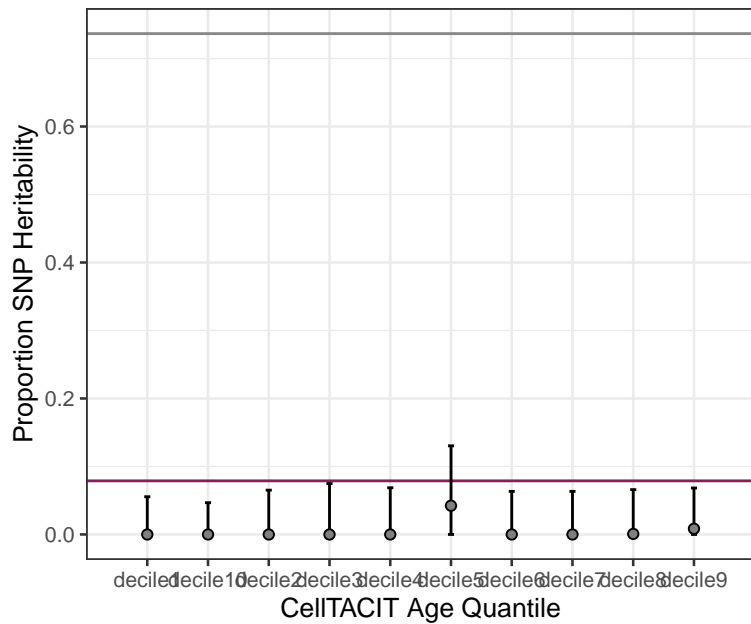
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, OpioidDep_E



OPC, OpioidDep_E



peaktype

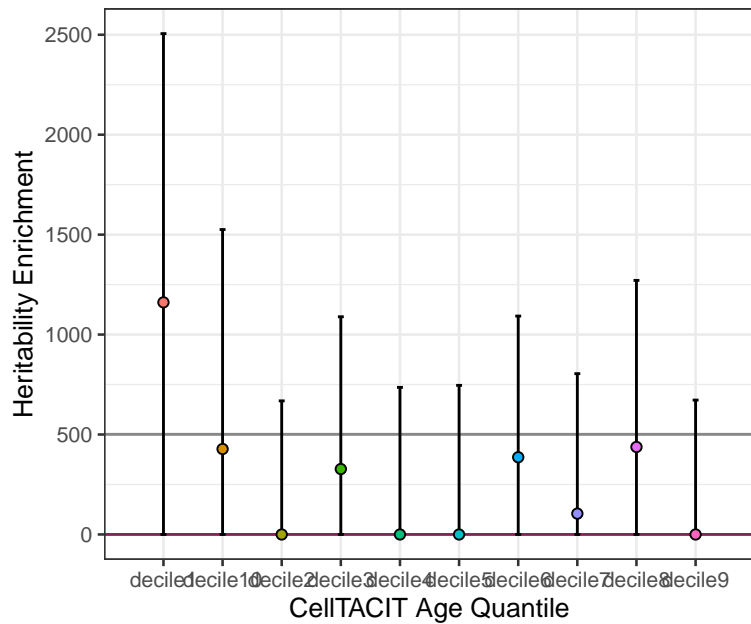
Zoonomia

decile

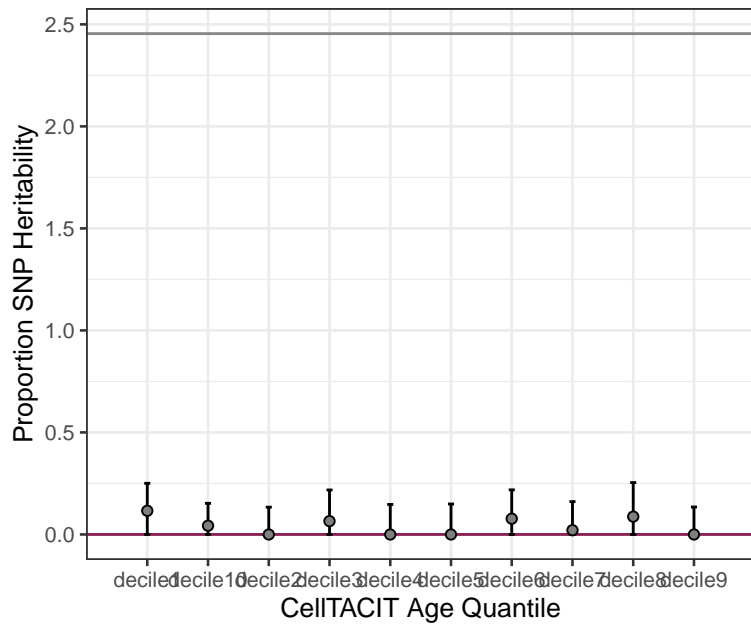
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, OpioidDep-vs-Exp_A



OPC, OpioidDep-vs-Exp_A



peaktype

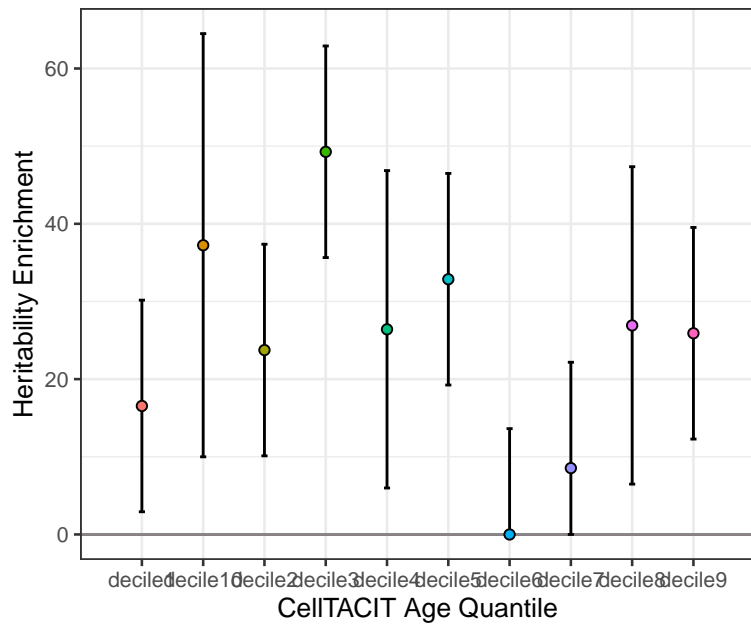
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

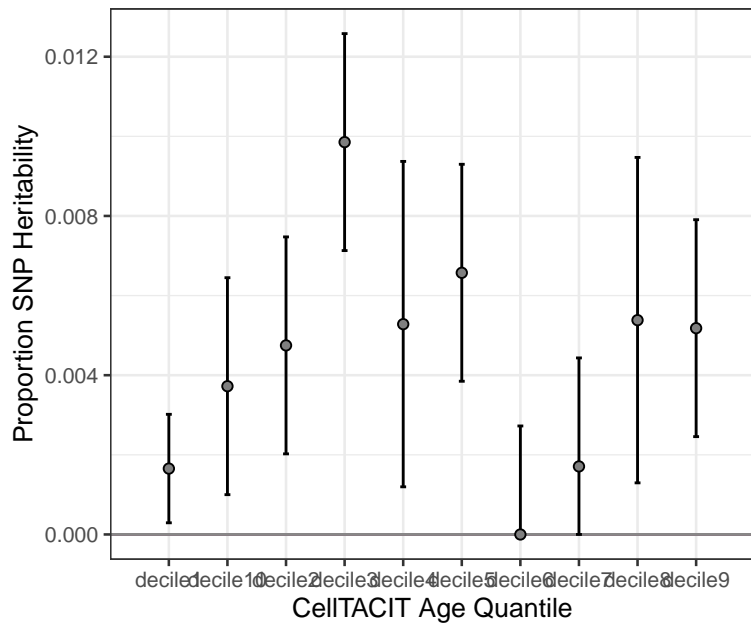
decile

phyloP.Acc

OPC, EduAttain_E



OPC, EduAttain_E



peaktype

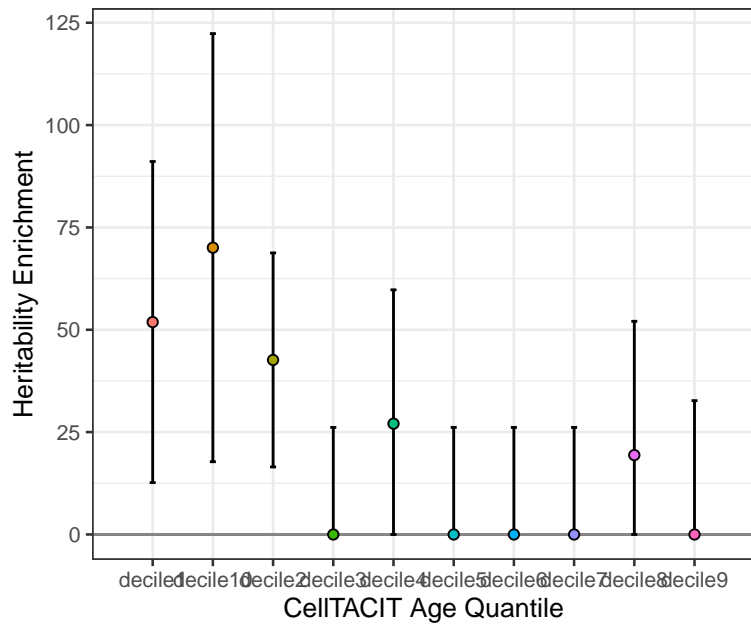
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

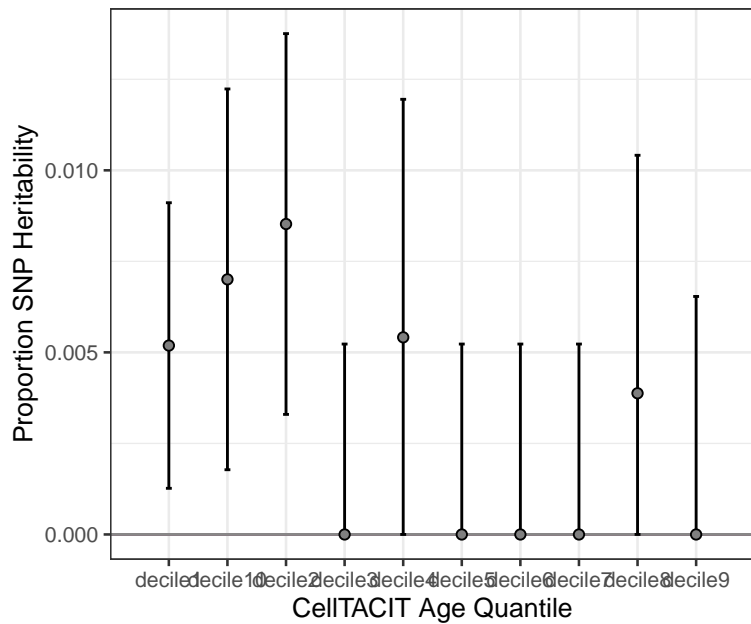
decile

phyloP.Acc

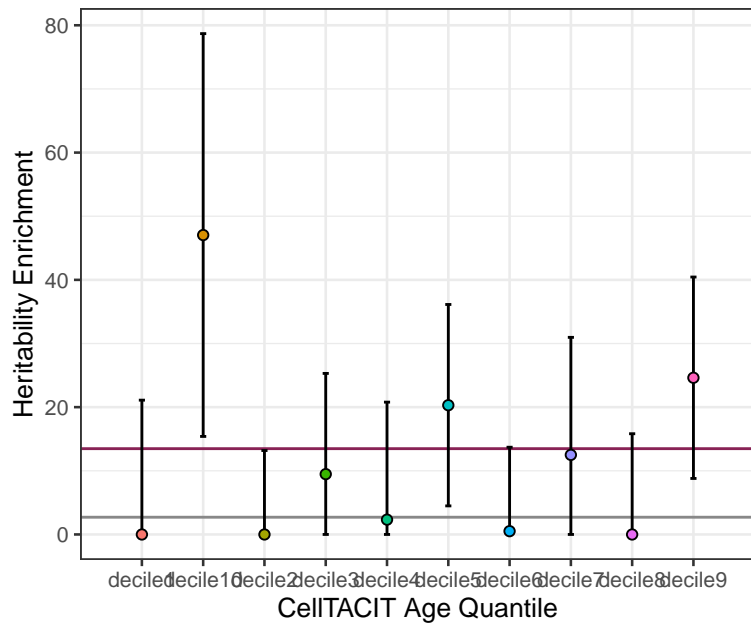
OPC, Income_E



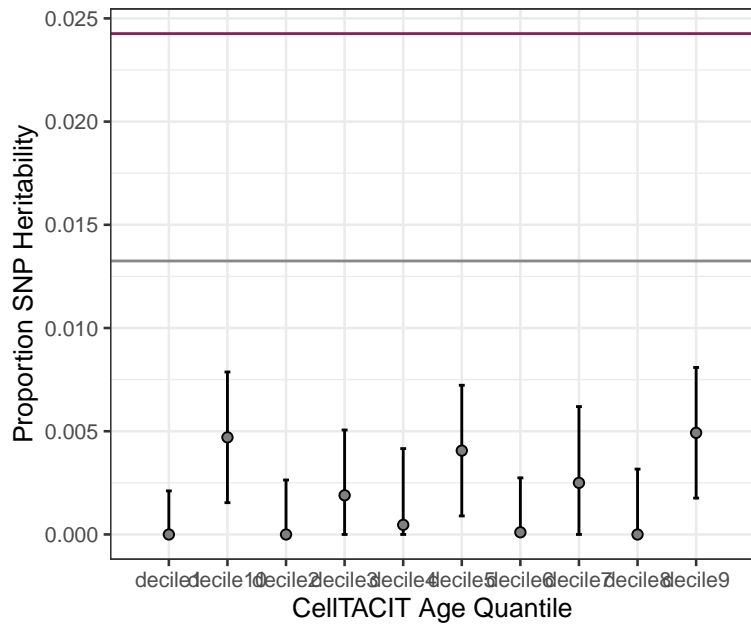
OPC, Income_E



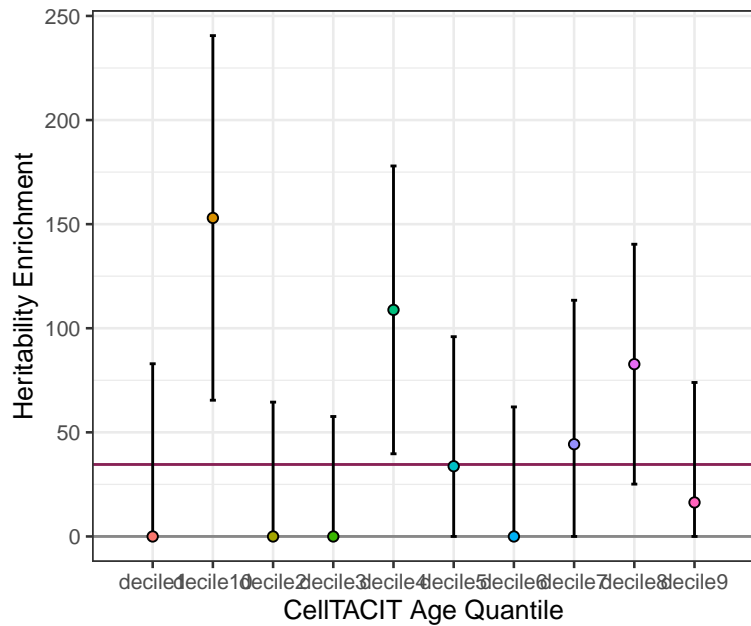
OPC, BMI_E



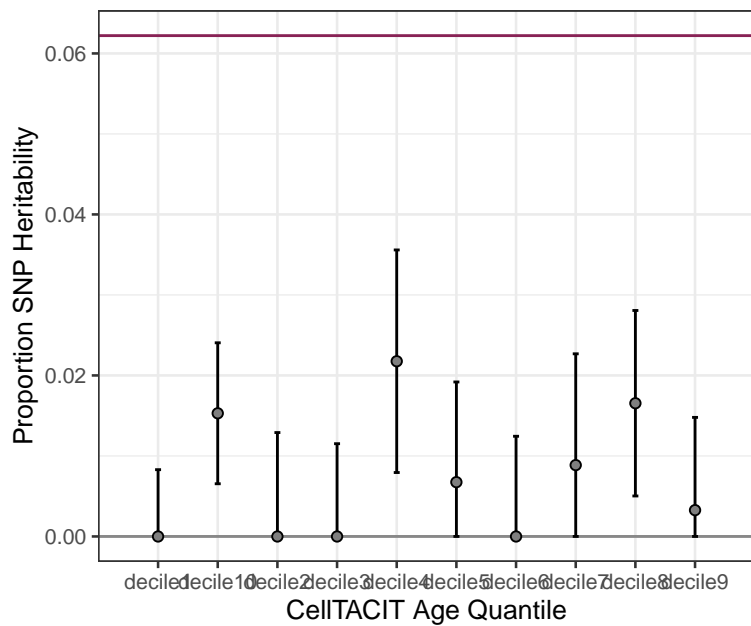
OPC, BMI_E



OPC, BrainVol_E

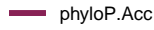
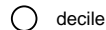
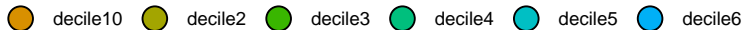


OPC, BrainVol_E

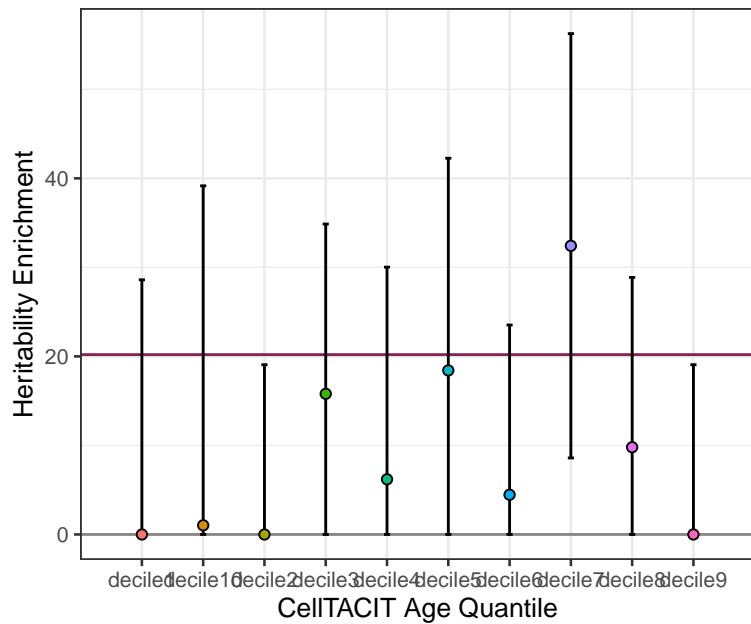


peaktype

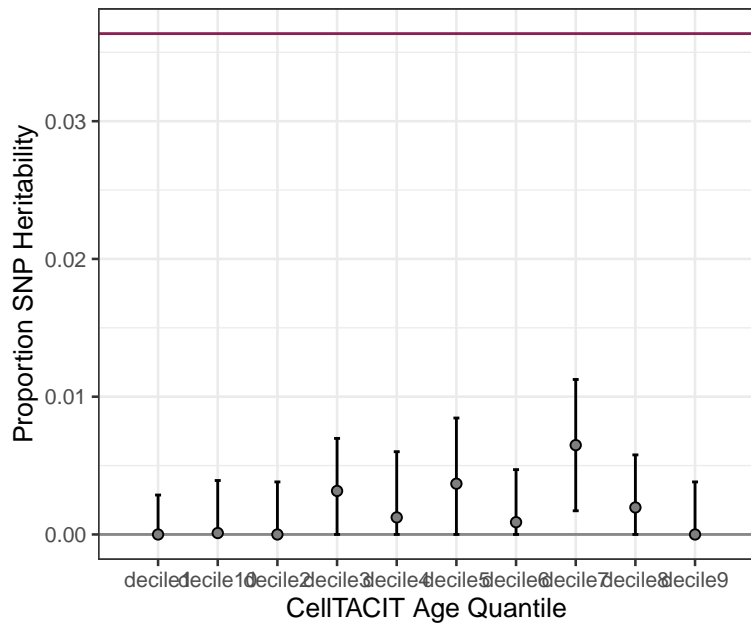
Zoonomia



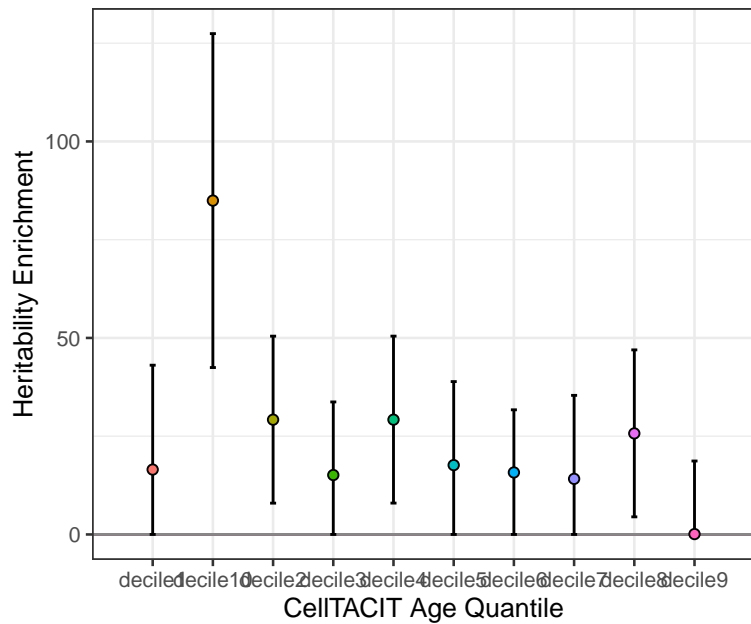
OPC, Neuroticsim_E



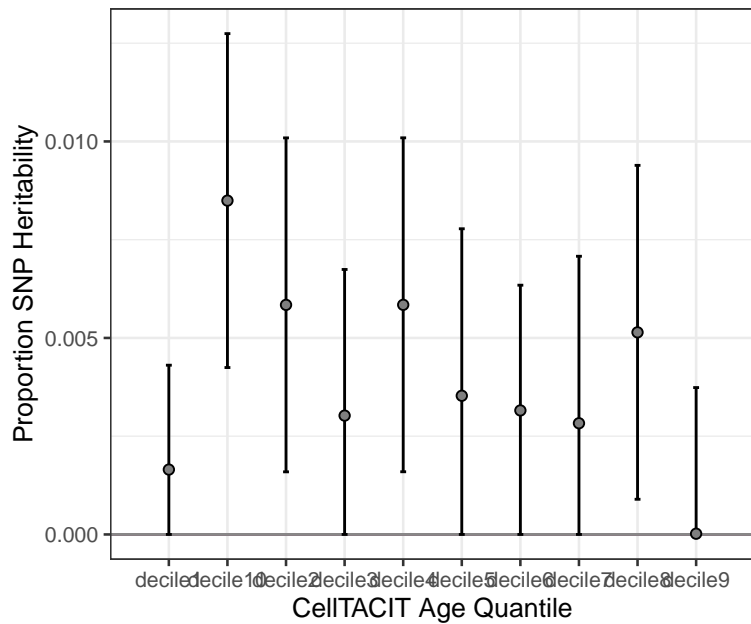
OPC, Neuroticsim_E



OPC, Intelligence_E



OPC, Intelligence_E



peaktype

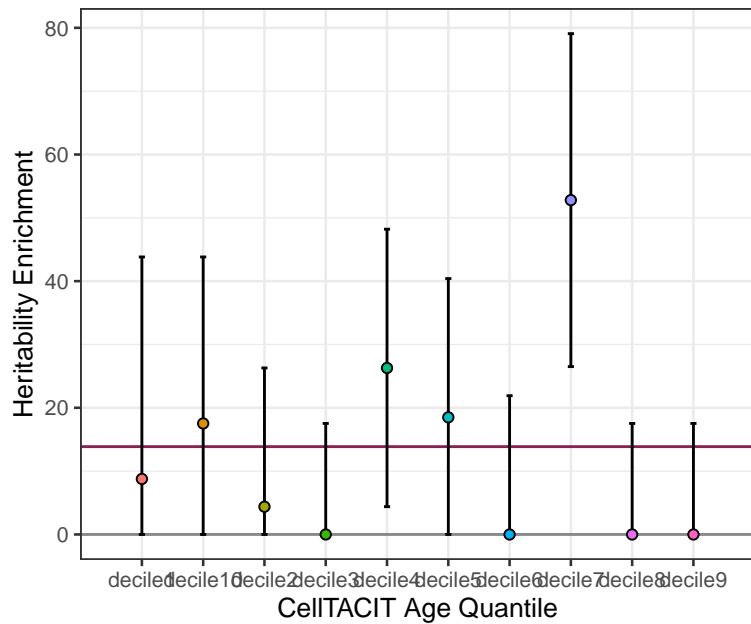
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

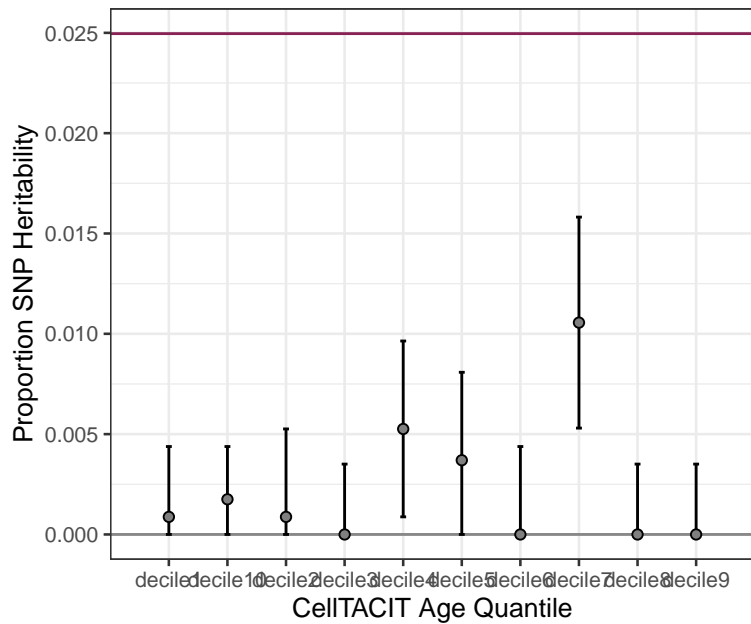
decile

phyloP.Acc

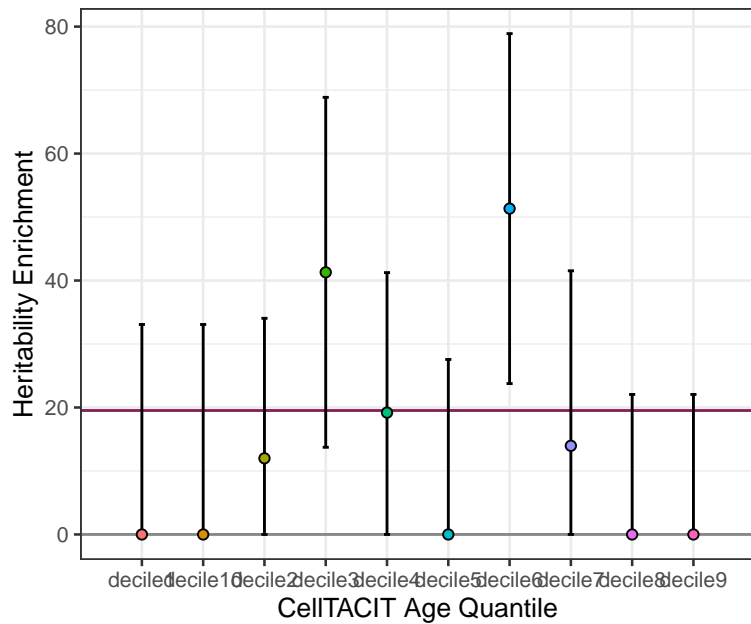
OPC, RiskyBehavior_E



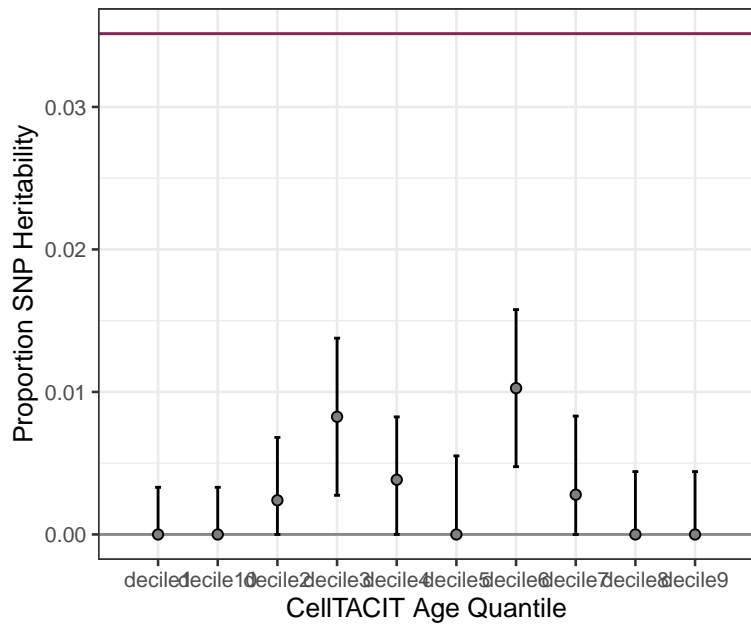
OPC, RiskyBehavior_E



OPC, Worry_E



OPC, Worry_E



peaktype

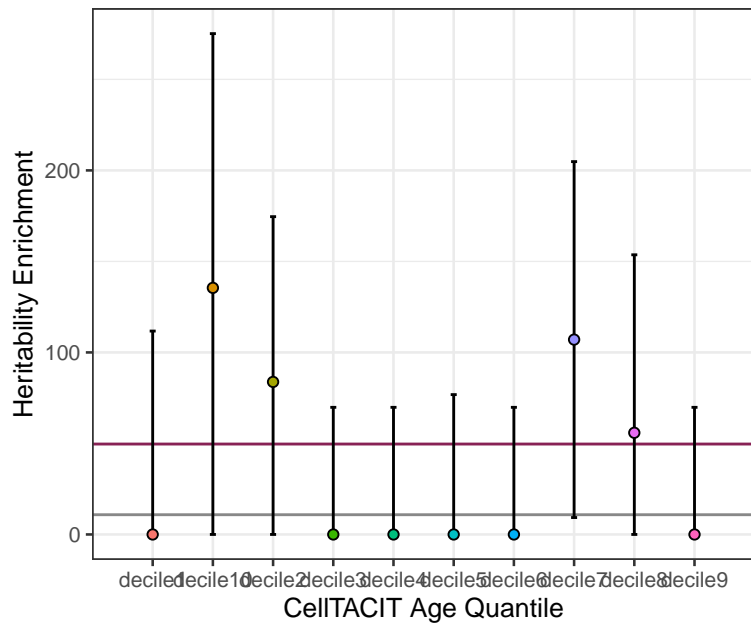
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

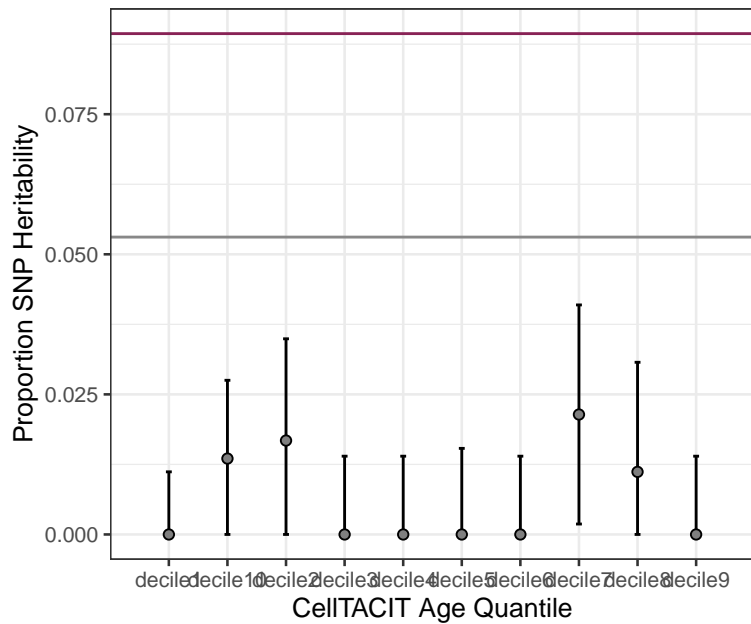
decile

phyloP.Acc

OPC, ChronicPain_E



OPC, ChronicPain_E



peaktype

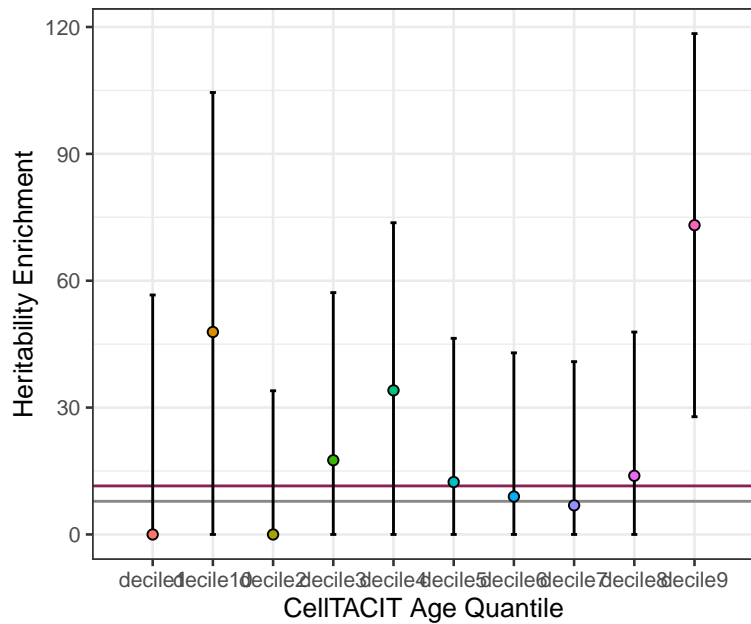
Zoonomia

decile

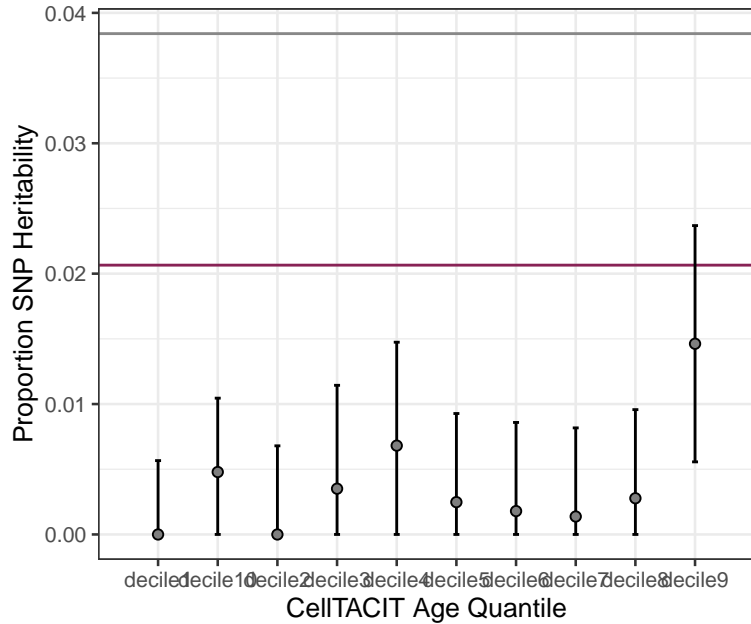
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, Headache_E



OPC, Headache_E



peaktype

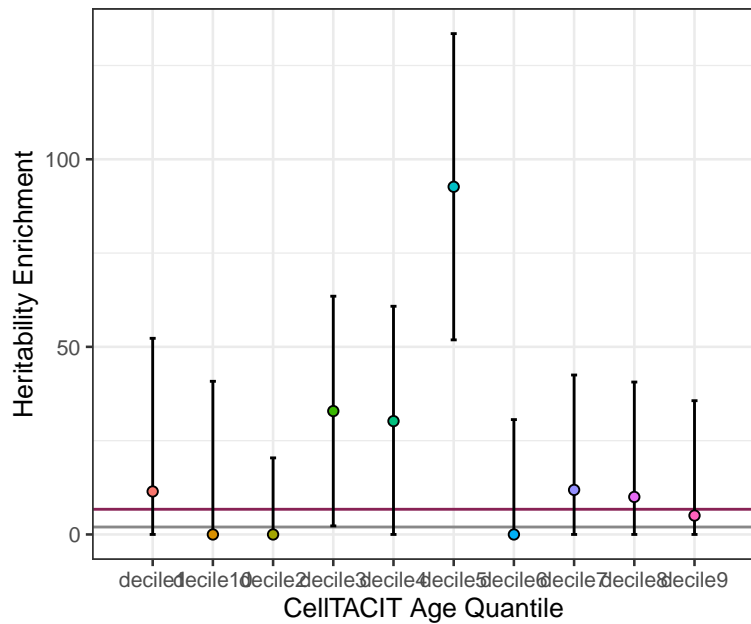
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

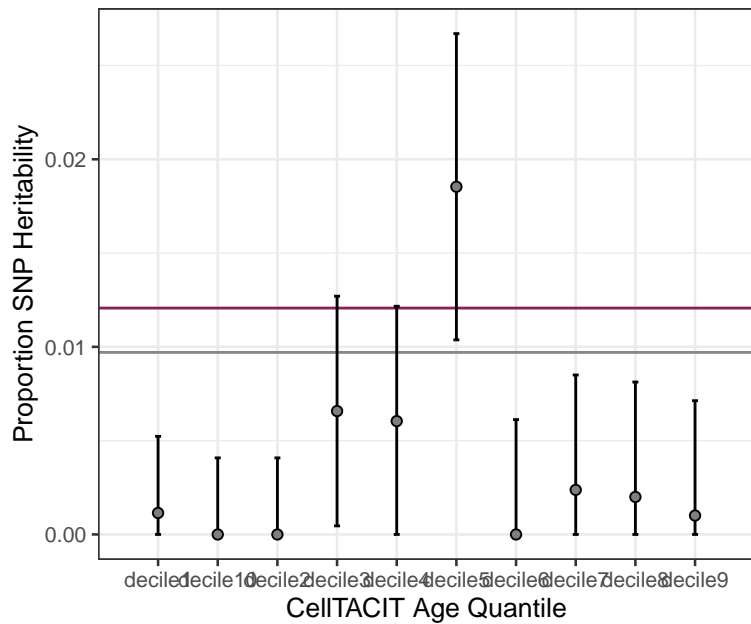
decile

phyloP.Acc

OPC, DaySleepiness_E



OPC, DaySleepiness_E



peaktype

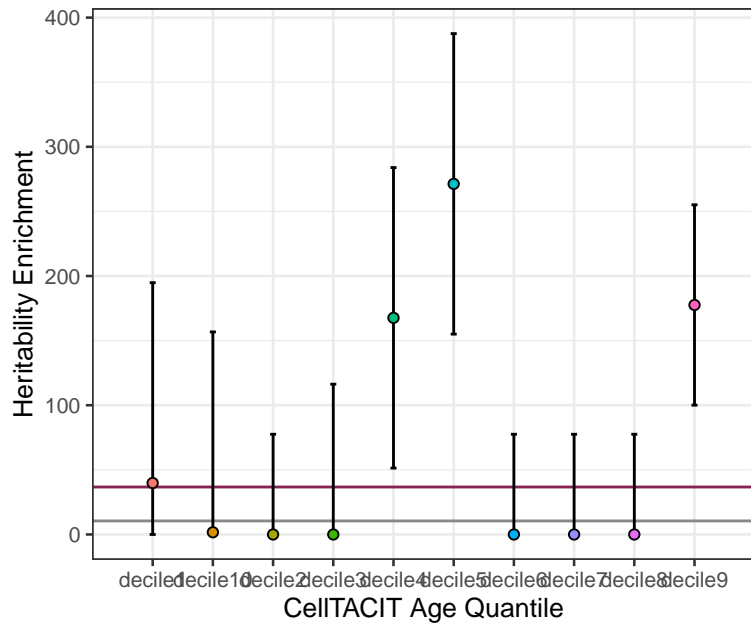
Zoonomia

decile

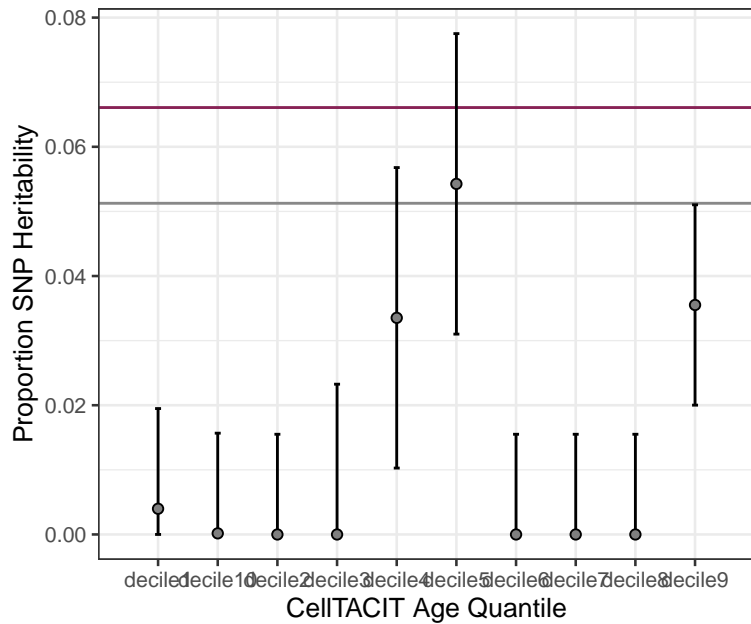
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, Dozing_E



OPC, Dozing_E



peaktype

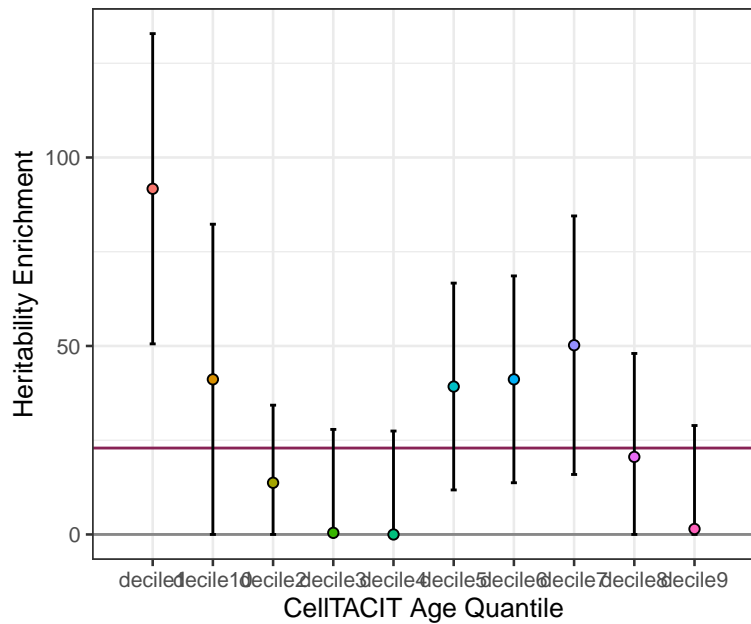
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

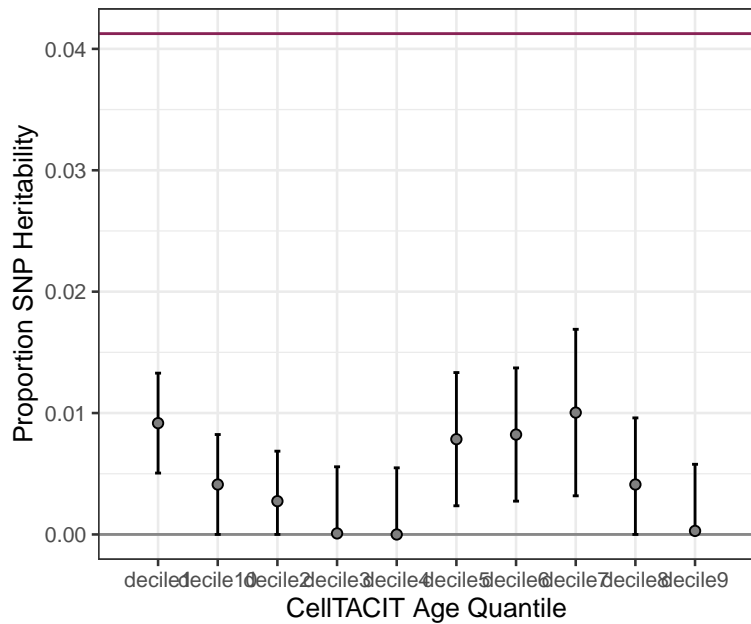
decile

phyloP.Acc

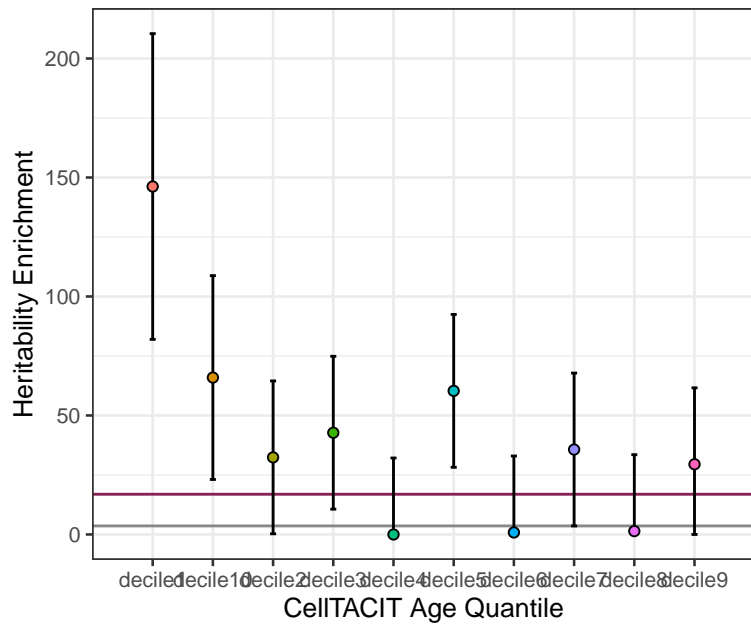
OPC, Gettingup_E



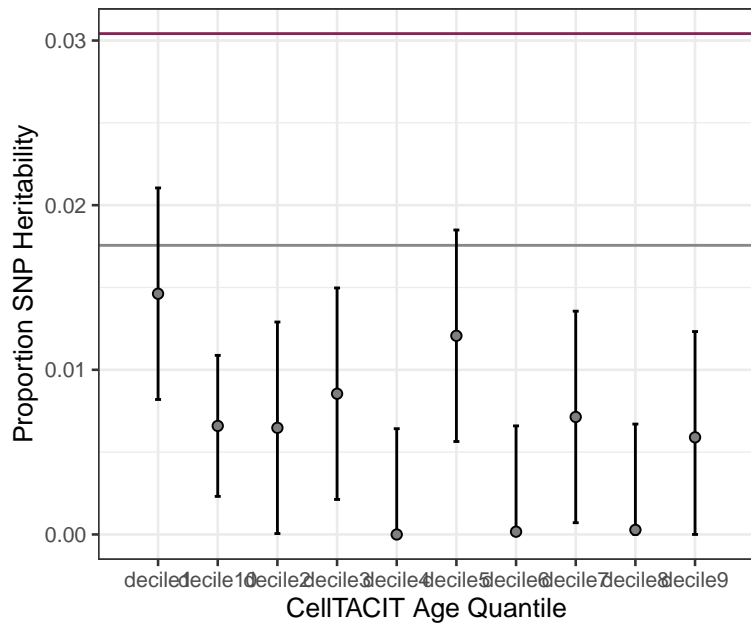
OPC, Gettingup_E



OPC, Insomnia_E



OPC, Insomnia_E



peaktype

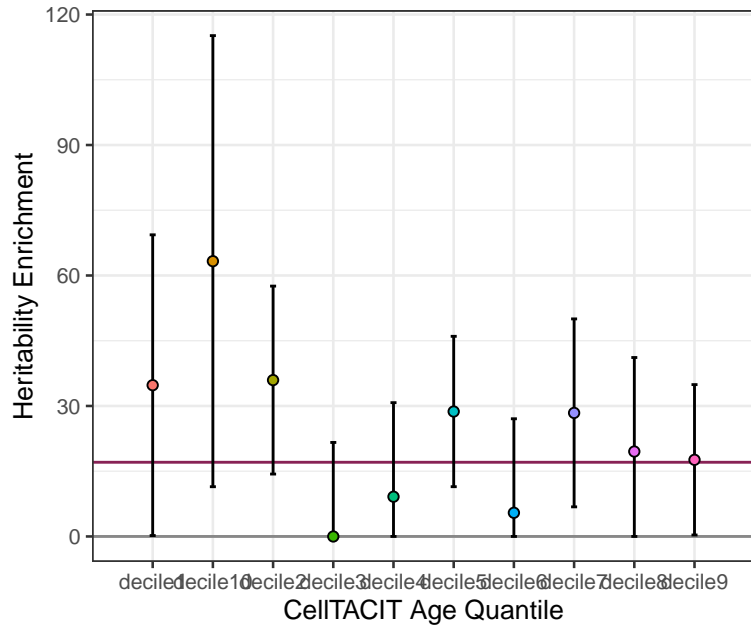
Zoonomia

decile

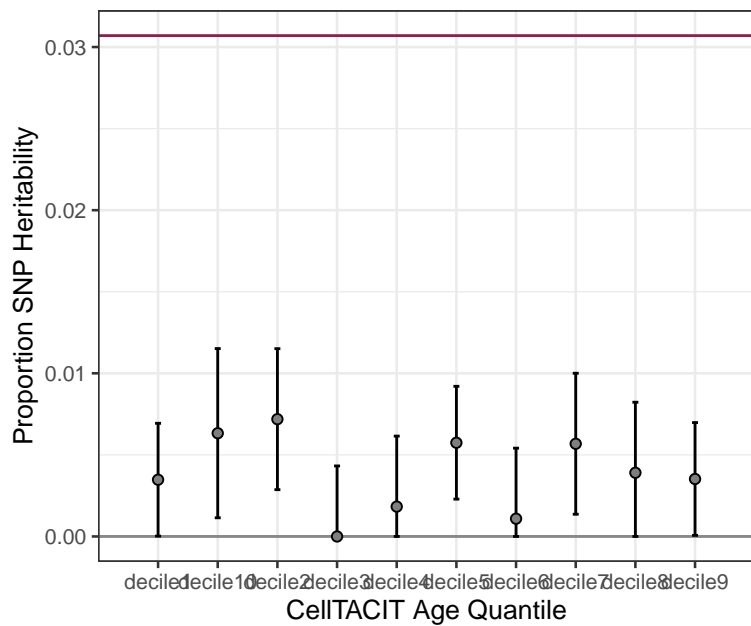
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, Morningness_E



OPC, Morningness_E



peaktype

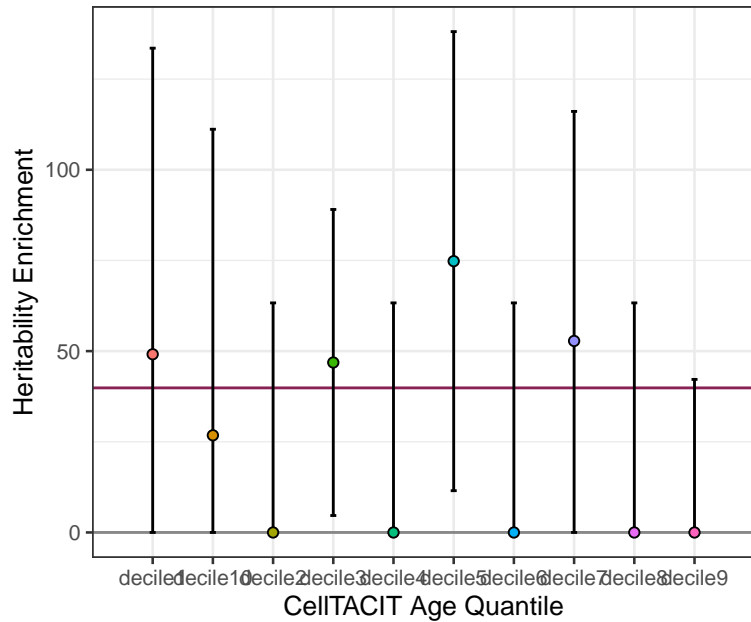
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

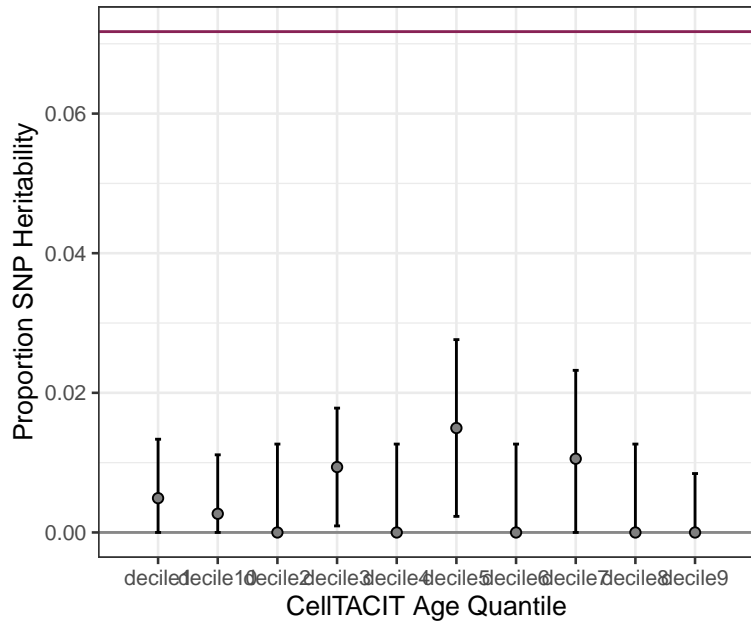
decile

phyloP.Acc

OPC, Napping_E



OPC, Napping_E



peaktype

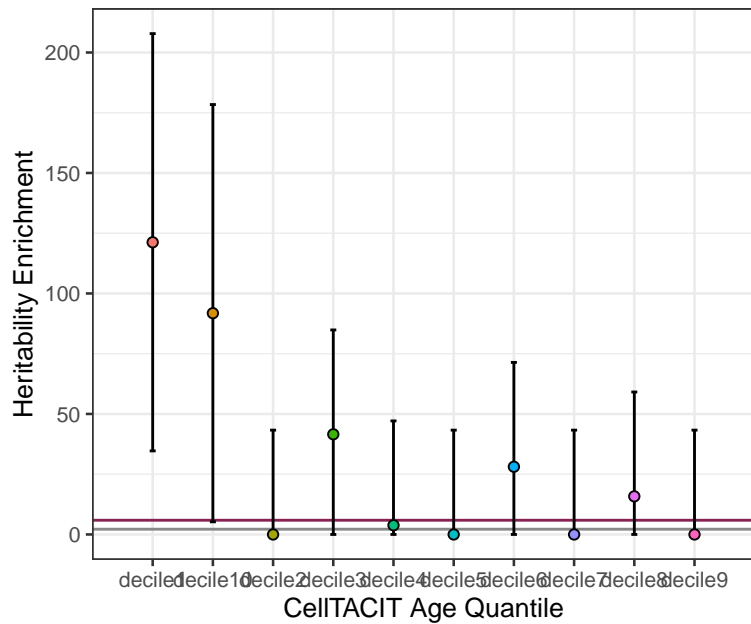
Zoonomia

decile

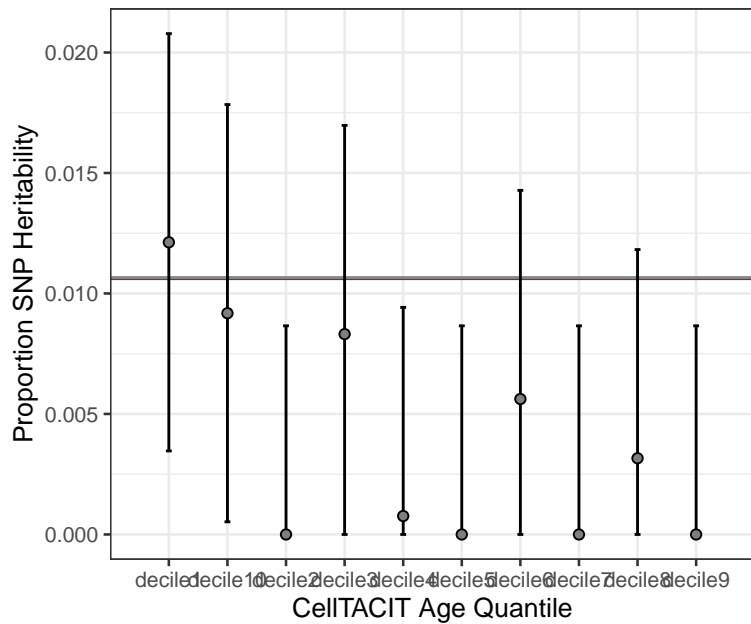
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, SleepDurLong_E



OPC, SleepDurLong_E



peaktype

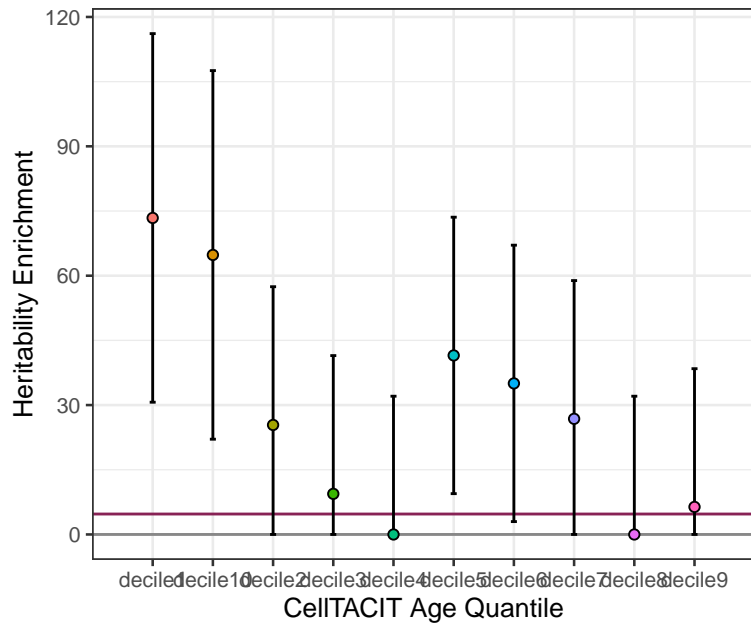
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

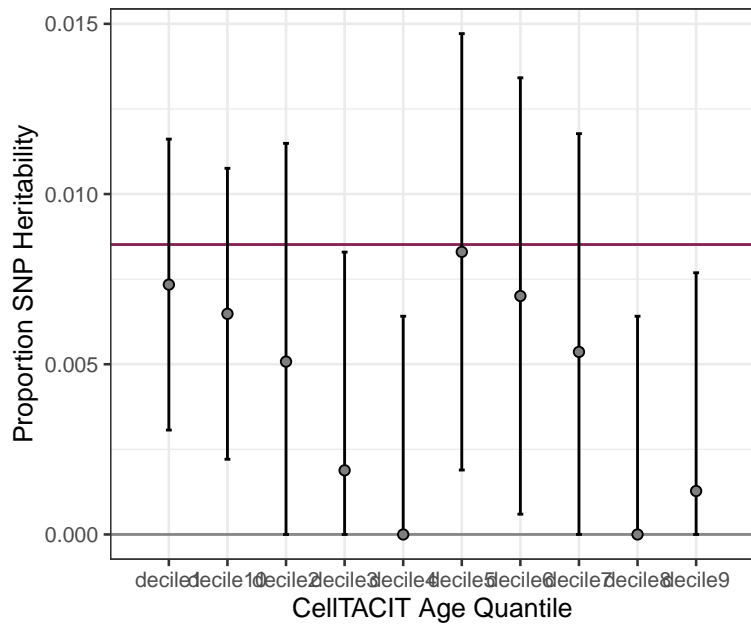
decile

phyloP.Acc

OPC, SleepDurShort_E



OPC, SleepDurShort_E



peaktype

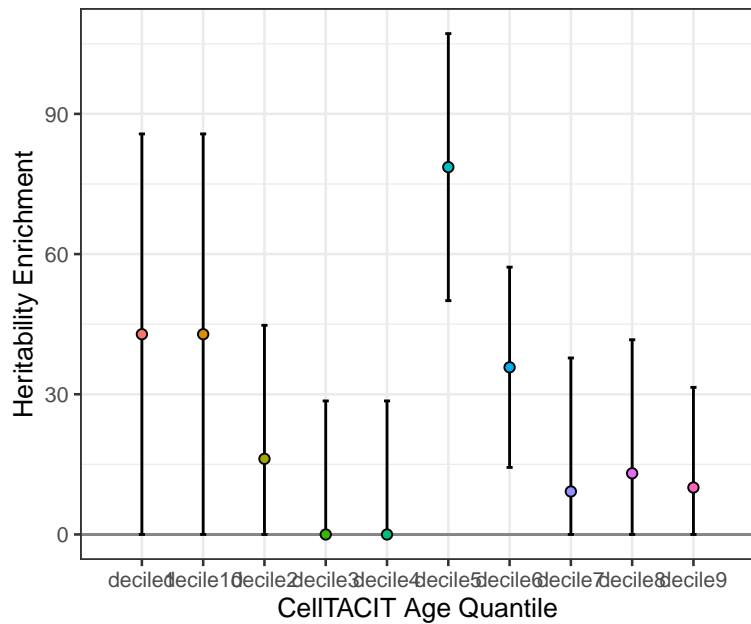
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

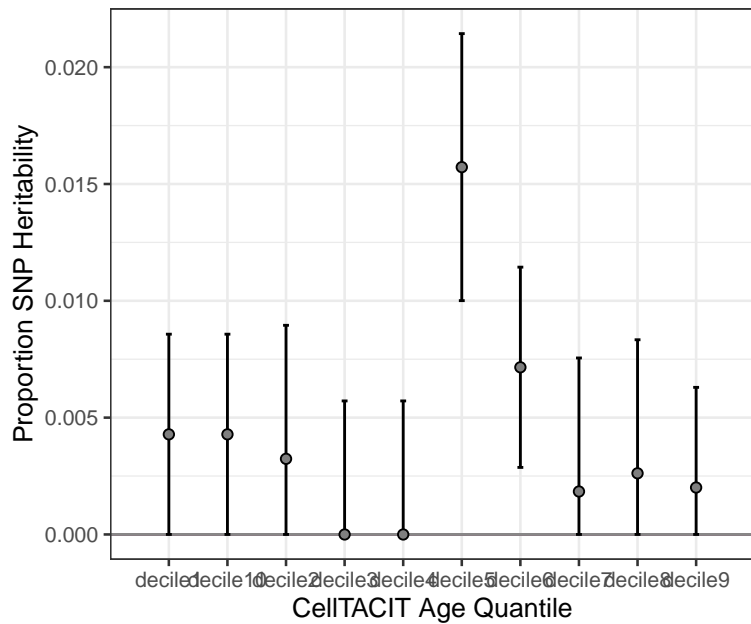
decile

phyloP.Acc

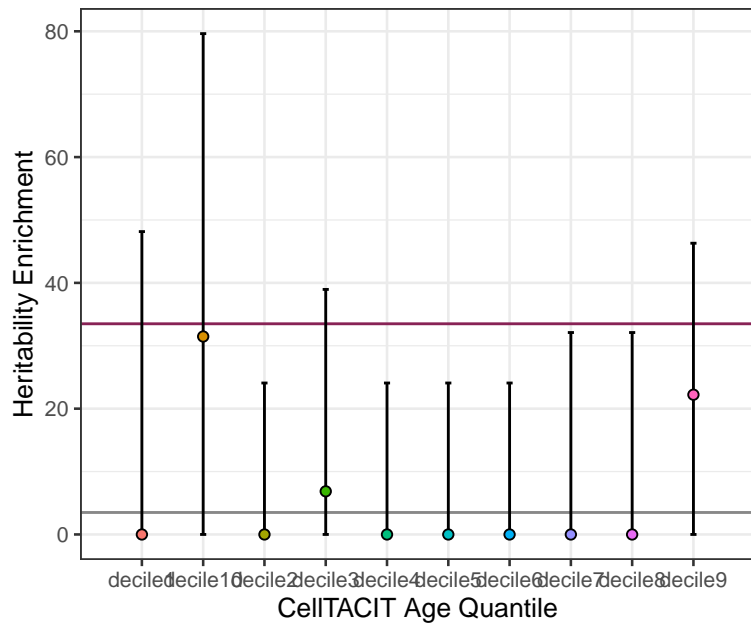
OPC, SleepDurTot_E



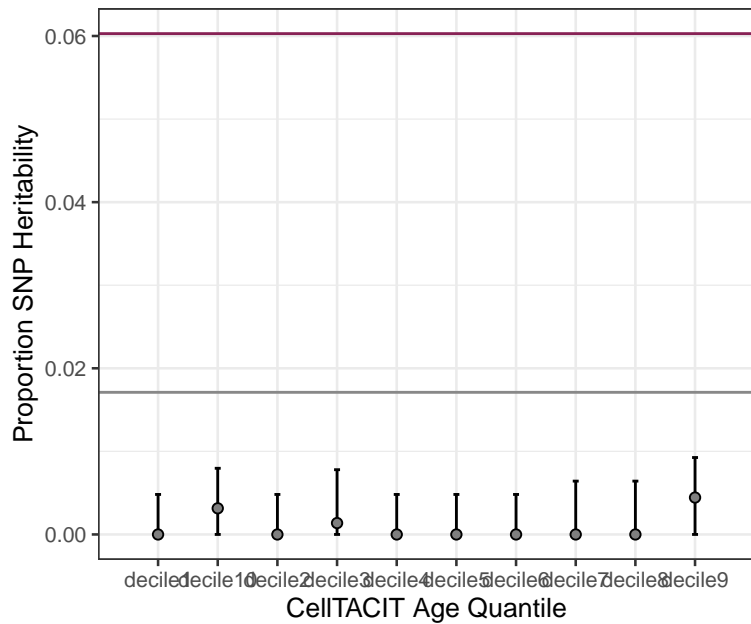
OPC, SleepDurTot_E



OPC, Snoring_E



OPC, Snoring_E



peaktype

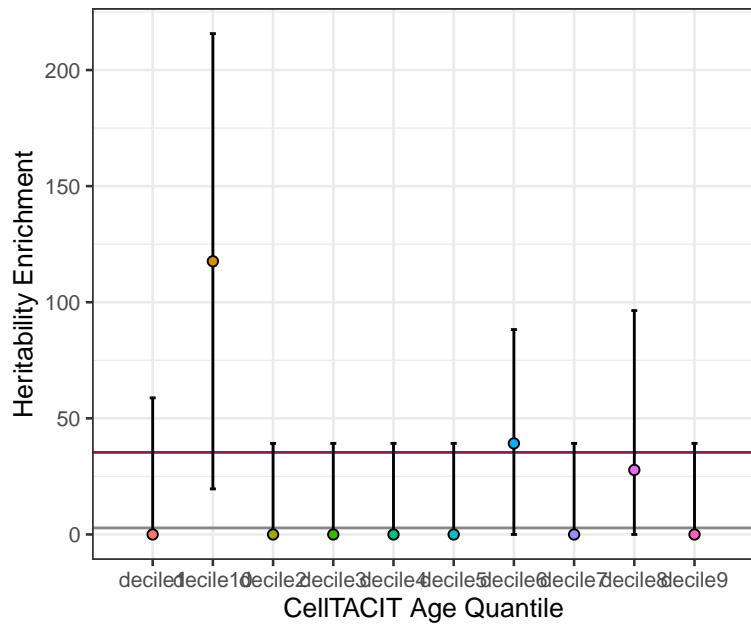
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

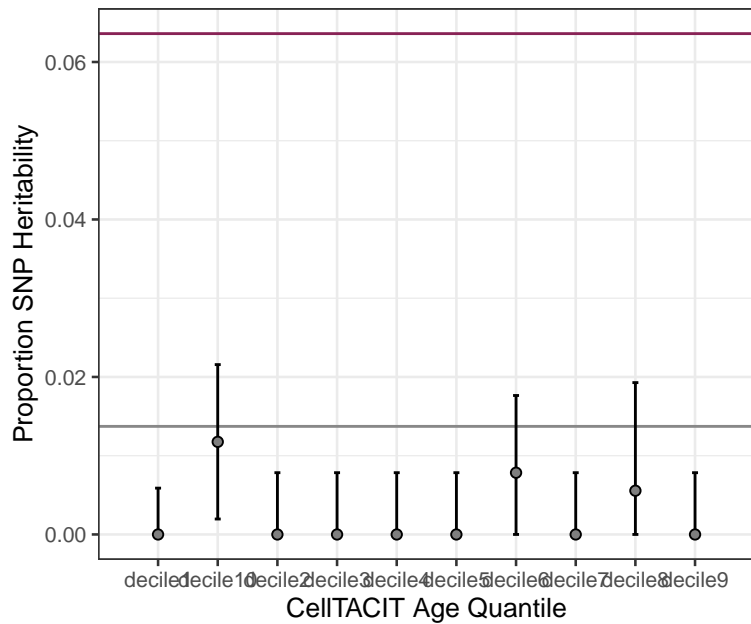
decile

phyloP.Acc

OPC, BloodUrea_E



OPC, BloodUrea_E



peaktype

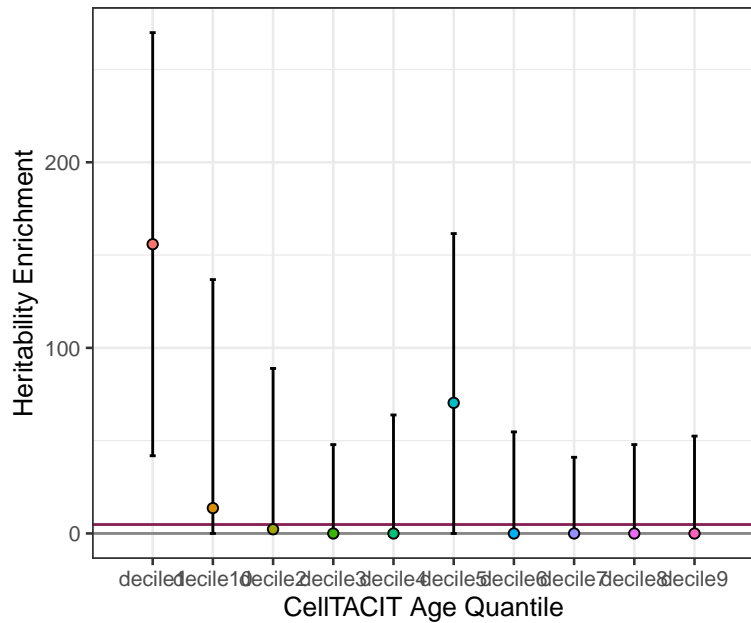
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

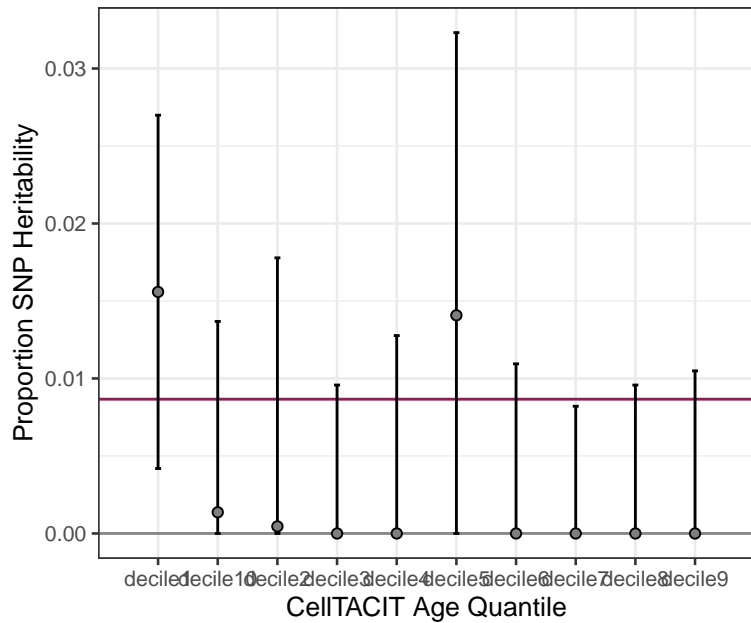
decile

phyloP.Acc

OPC, HDL_E



OPC, HDL_E



peaktype

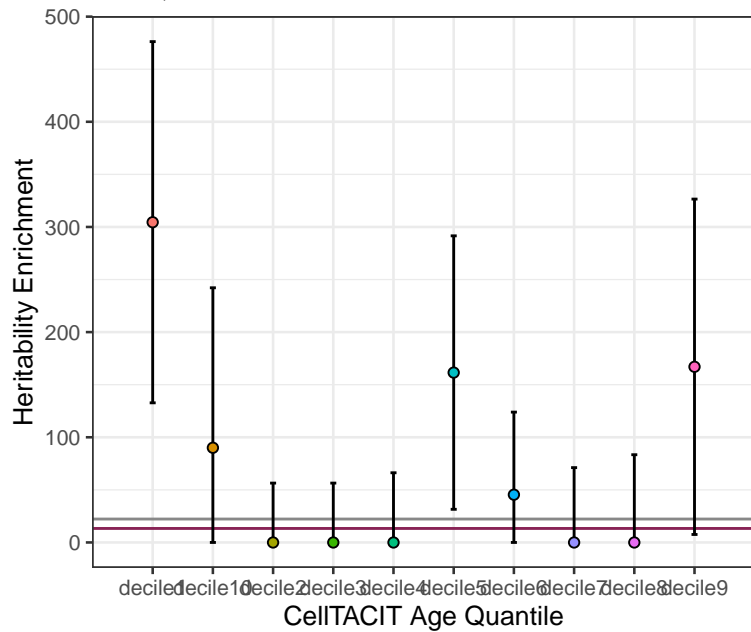
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

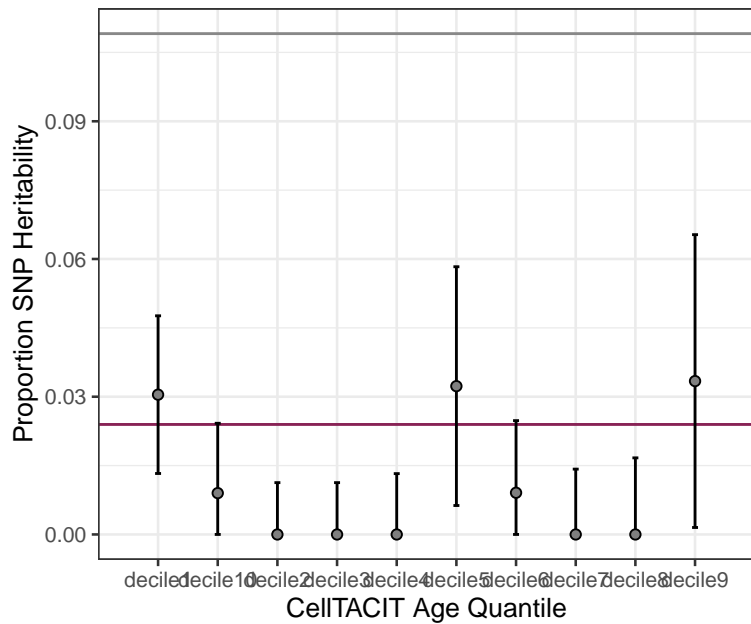
decile

phyloP.Acc

OPC, LDL_E



OPC, LDL_E



peaktype

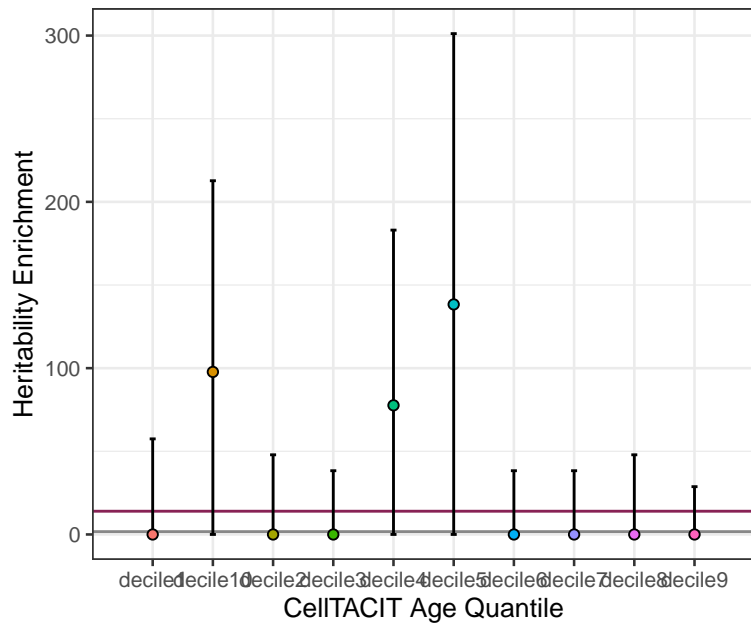
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

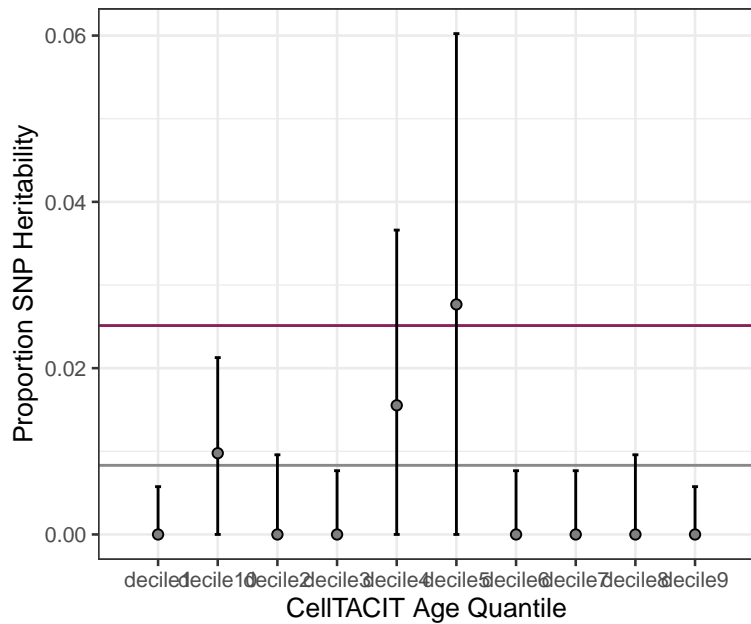
decile

phyloP.Acc

OPC, T2Diabetes_E



OPC, T2Diabetes_E



peaktype

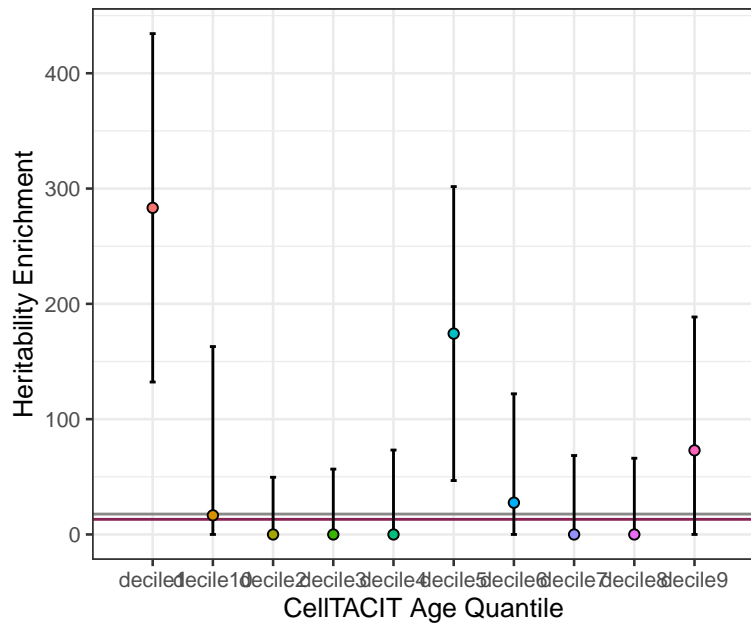
Zoonomia

decile

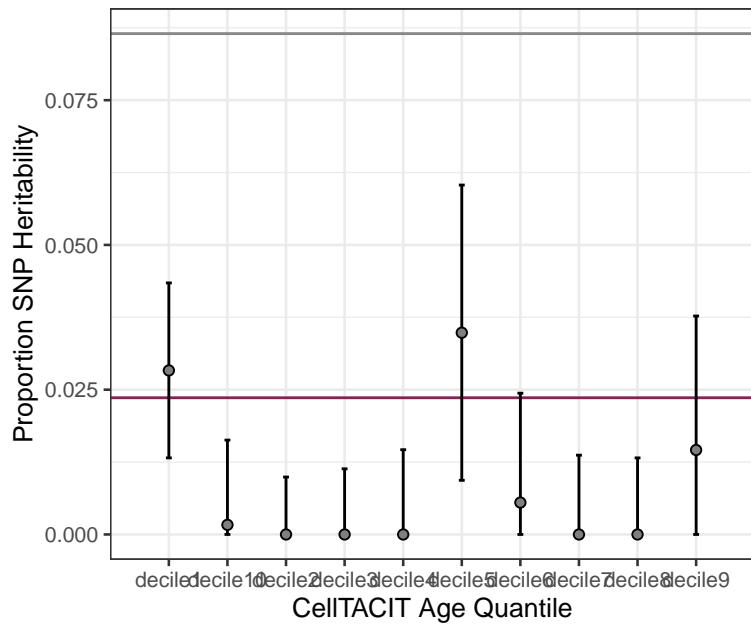
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

OPC, TotCholesterol_E



OPC, TotCholesterol_E



peaktype

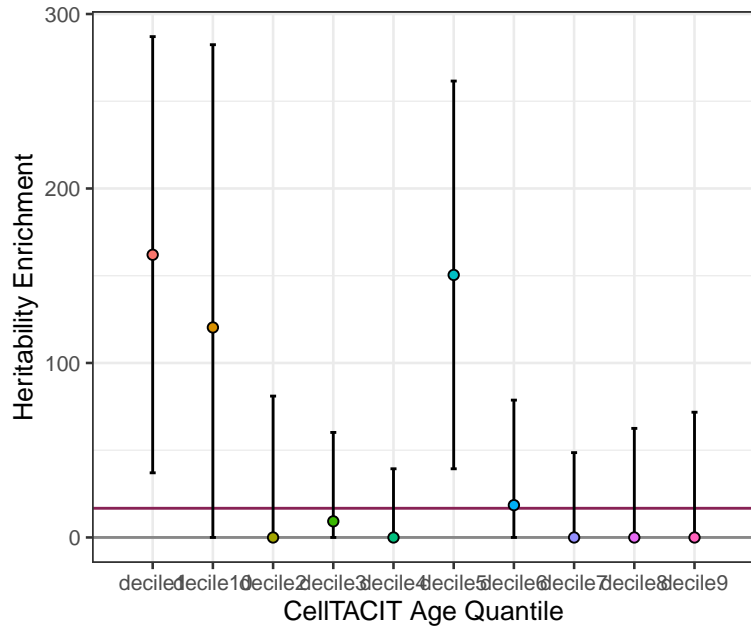
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

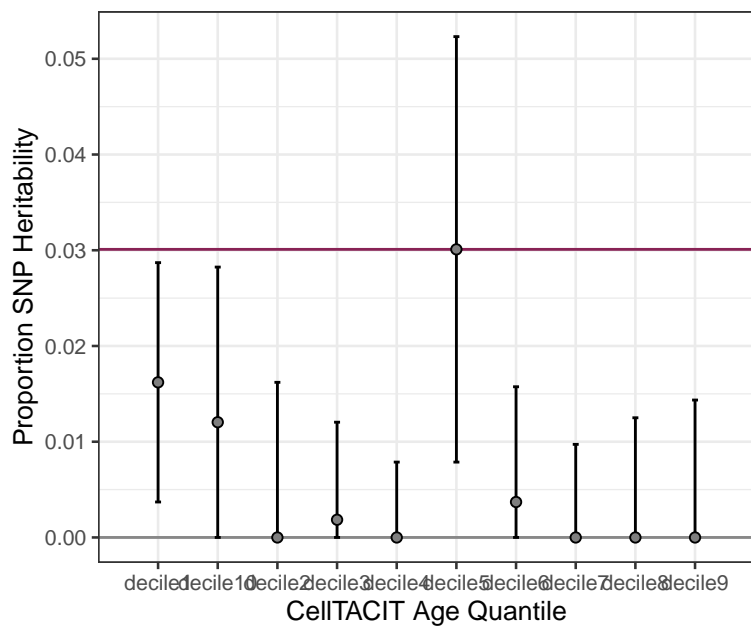
decile

phyloP.Acc

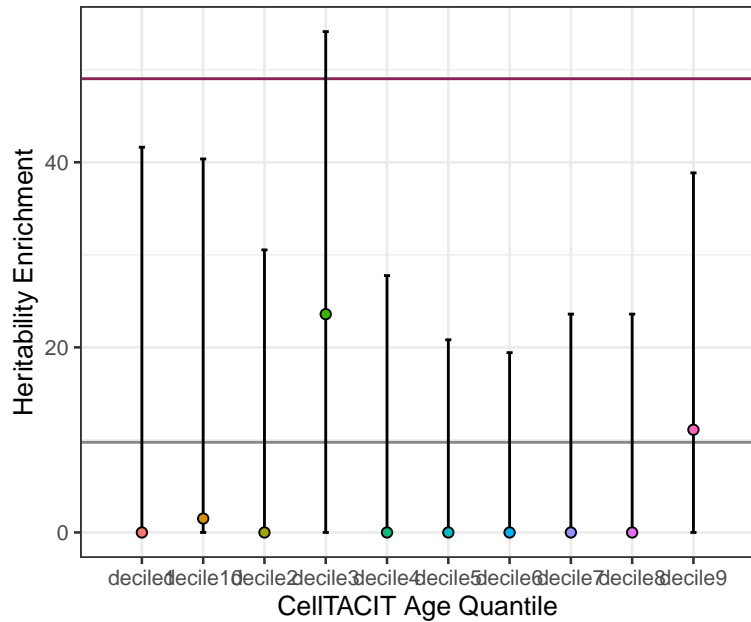
OPC, Triglycerides_E



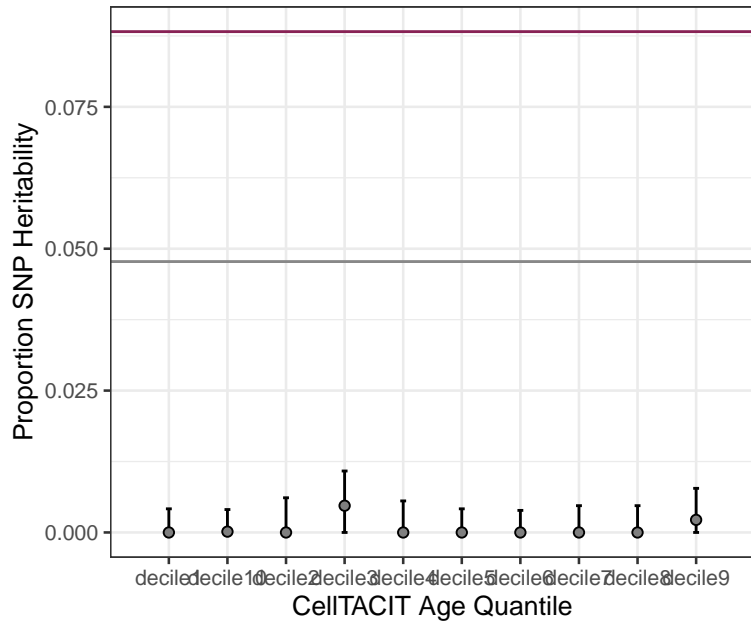
OPC, Triglycerides_E



OPC, BMD_E



OPC, BMD_E



peaktype

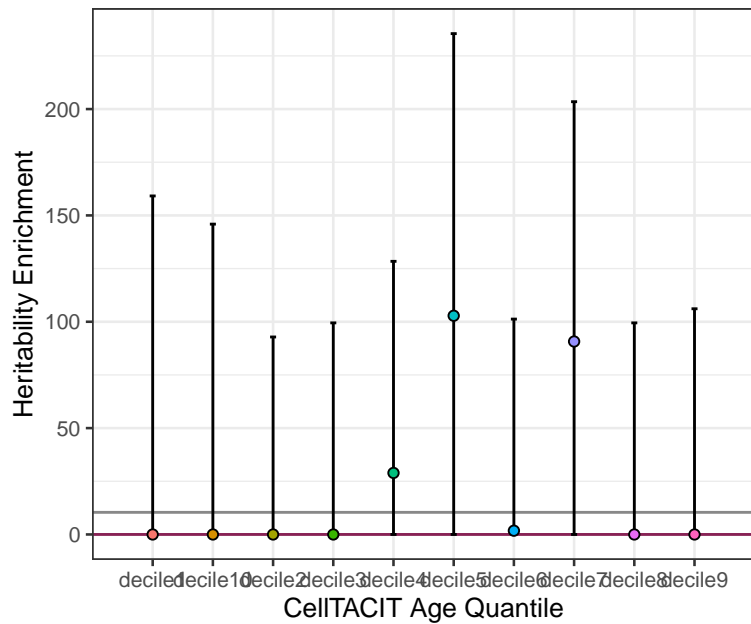
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

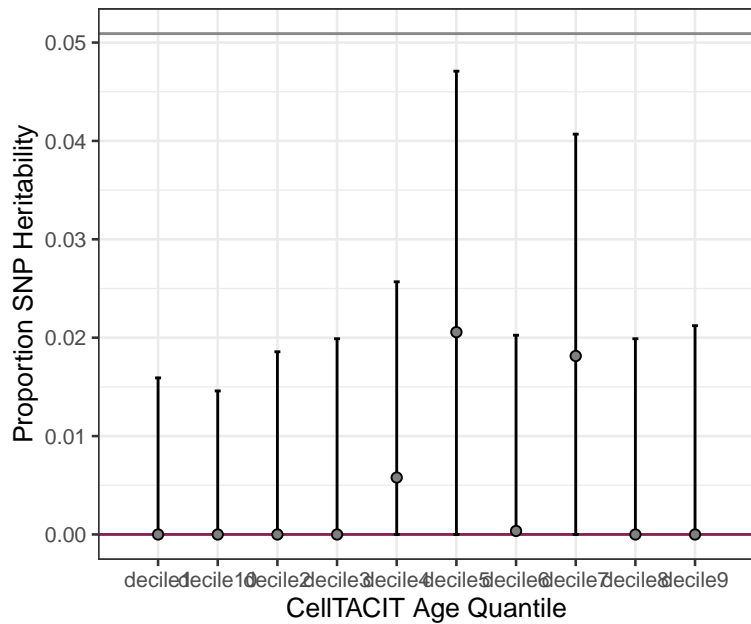
decile

phyloP.Acc

OPC, CAD_E

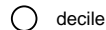
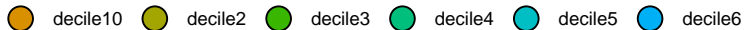


OPC, CAD_E

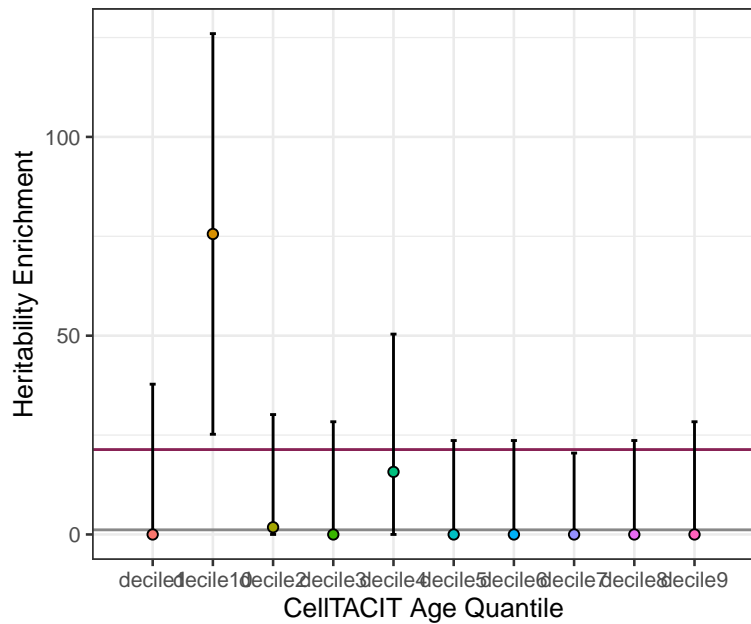


peaktype

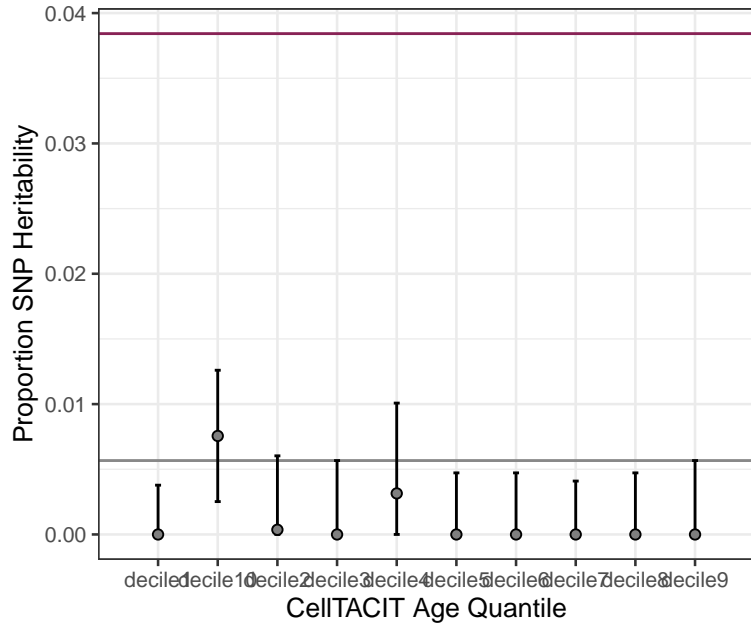
Zoonomia



OPC, Height_E



OPC, Height_E



peaktype

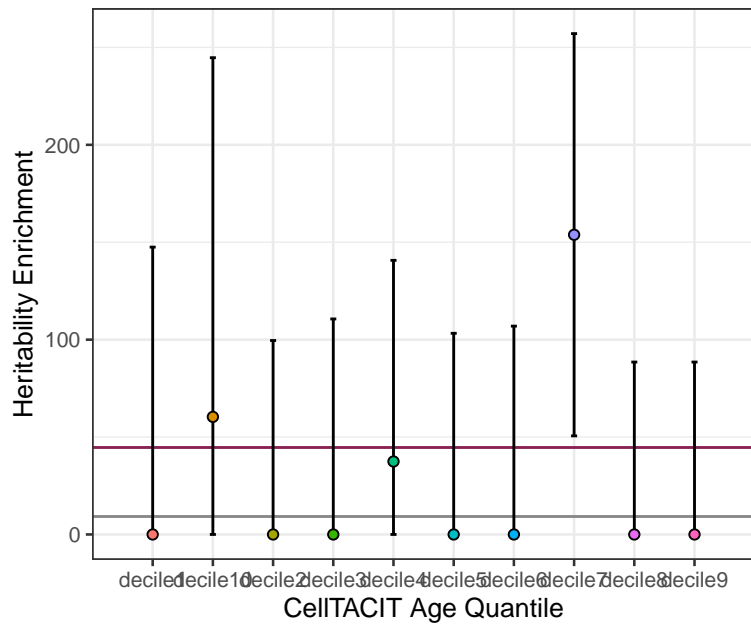
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

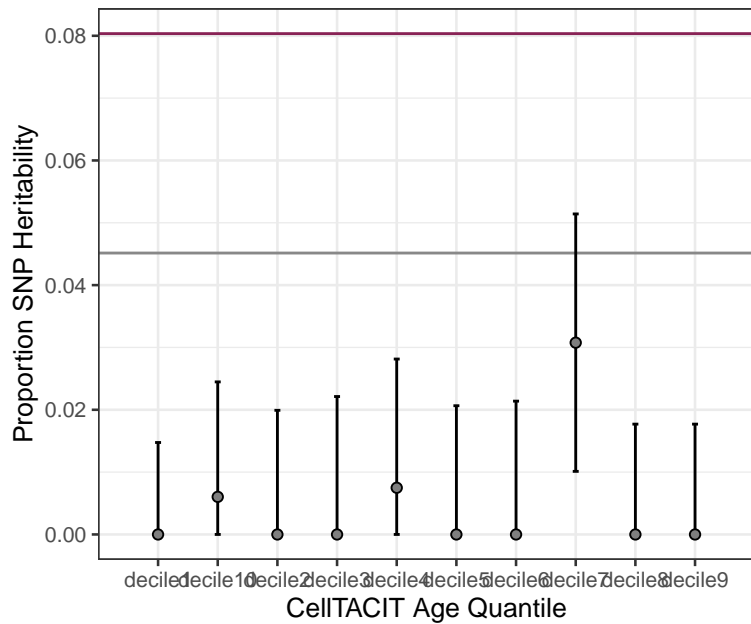
decile

phyloP.Acc

OPC, LBM_E



OPC, LBM_E



peaktype

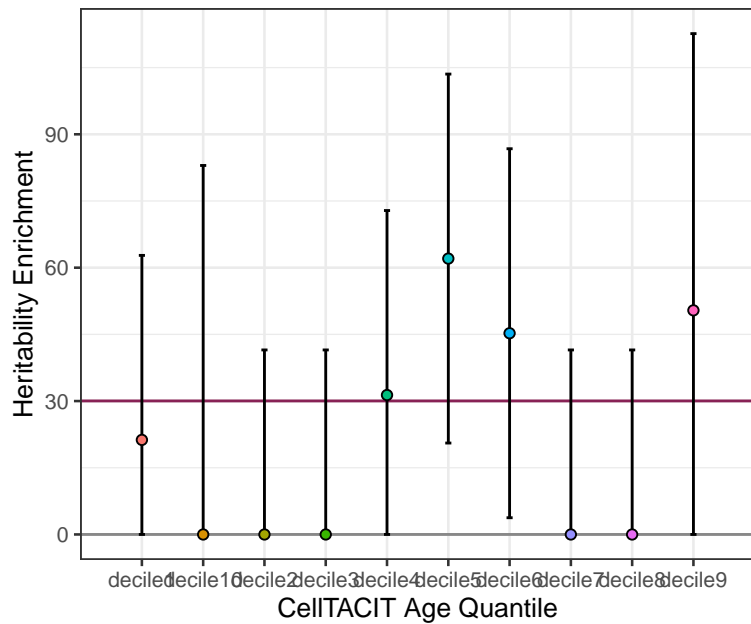
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

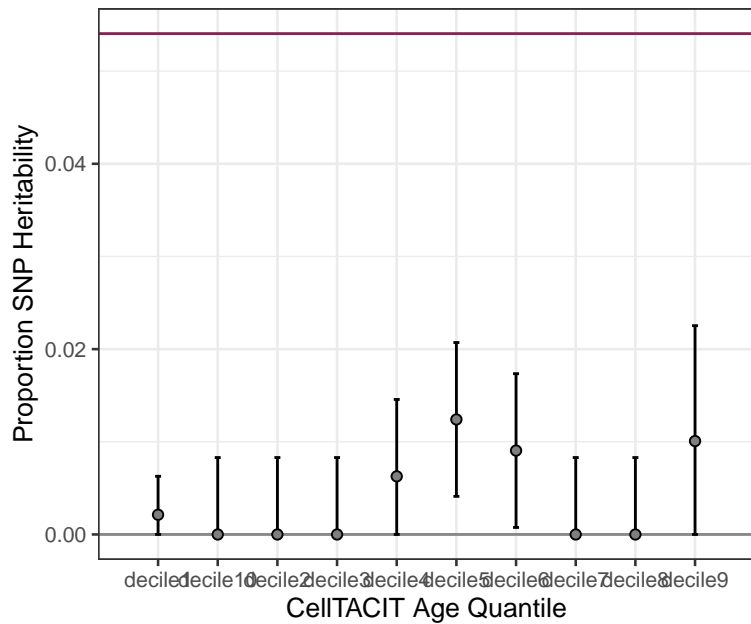
decile

phyloP.Acc

OPC, Longevity_E



OPC, Longevity_E



peaktype

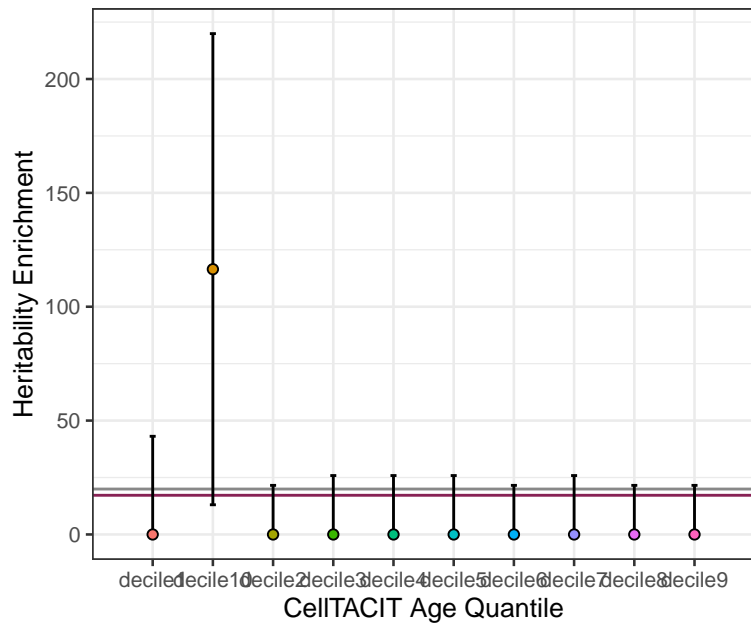
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

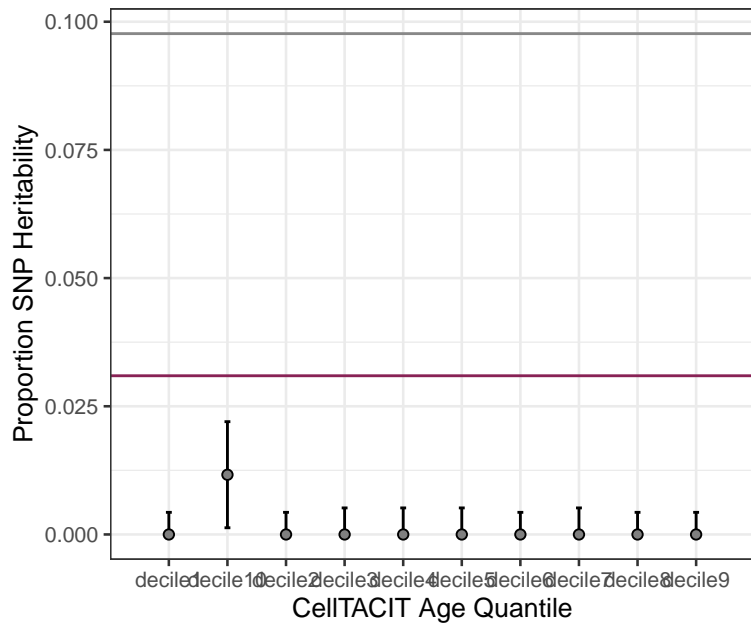
decile

phyloP.Acc

OPC, WHRadjBMI_E



OPC, WHRadjBMI_E



peaktype

Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

phyloP.Acc