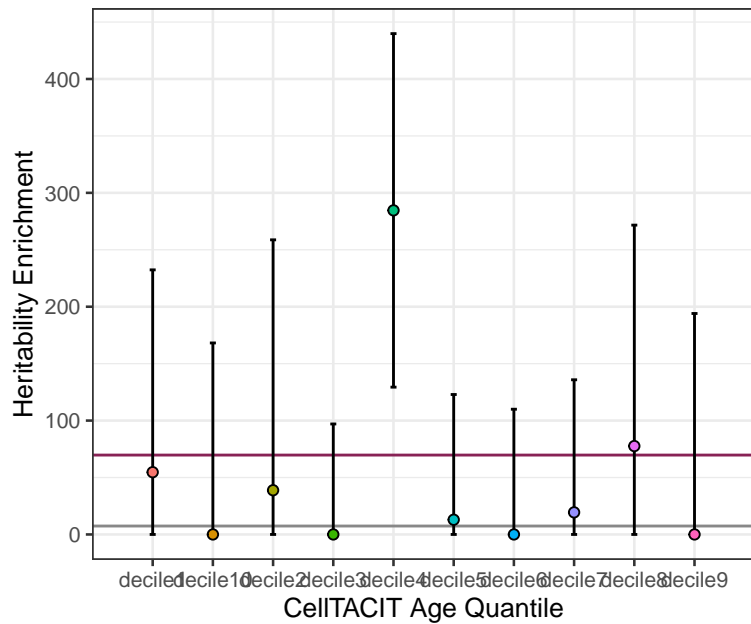
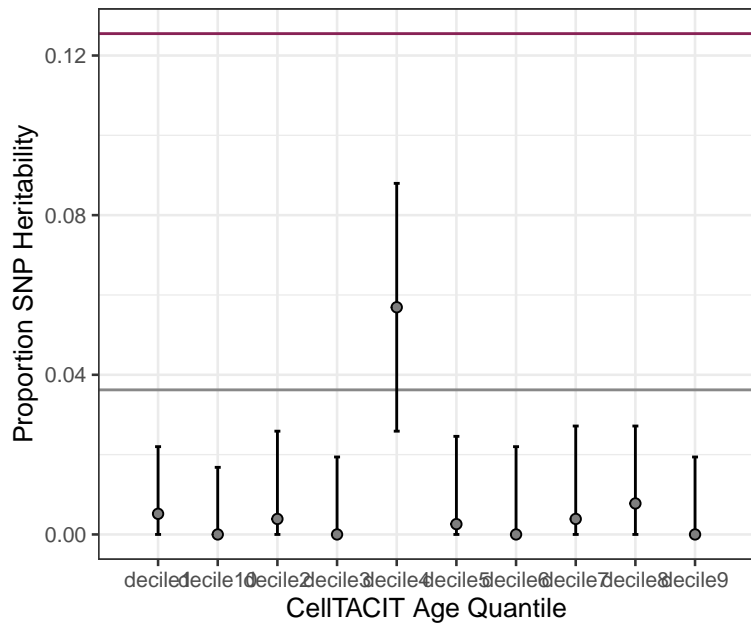


Oligo, AD\_E



Oligo, AD\_E



peaktype

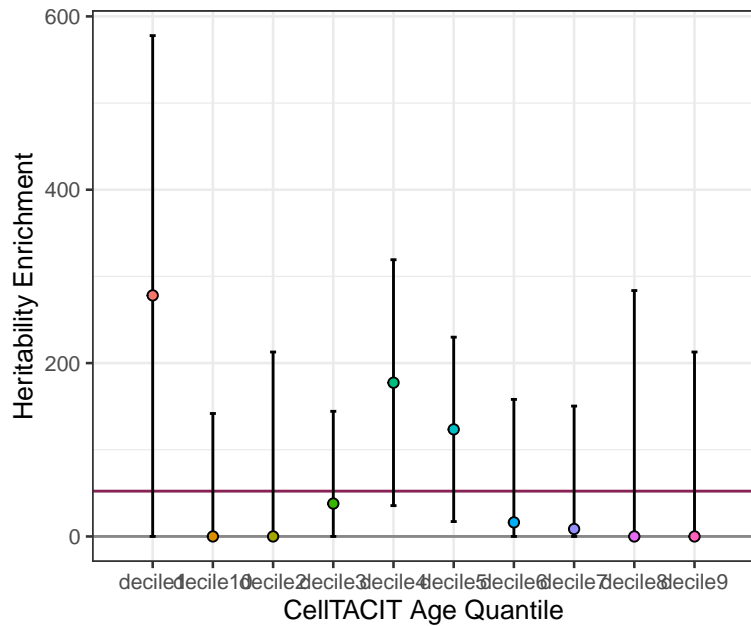
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

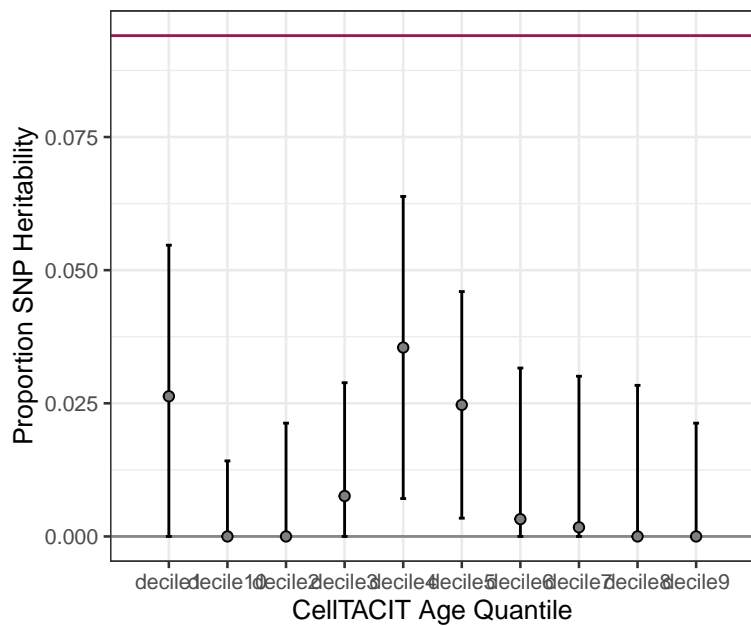
decile

phyloP.Acc

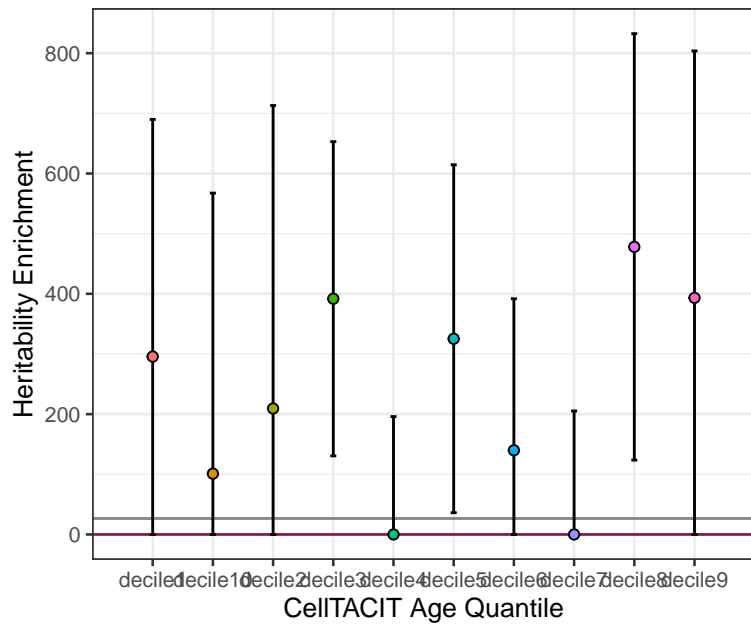
Oligo, AD-ADBP\_E



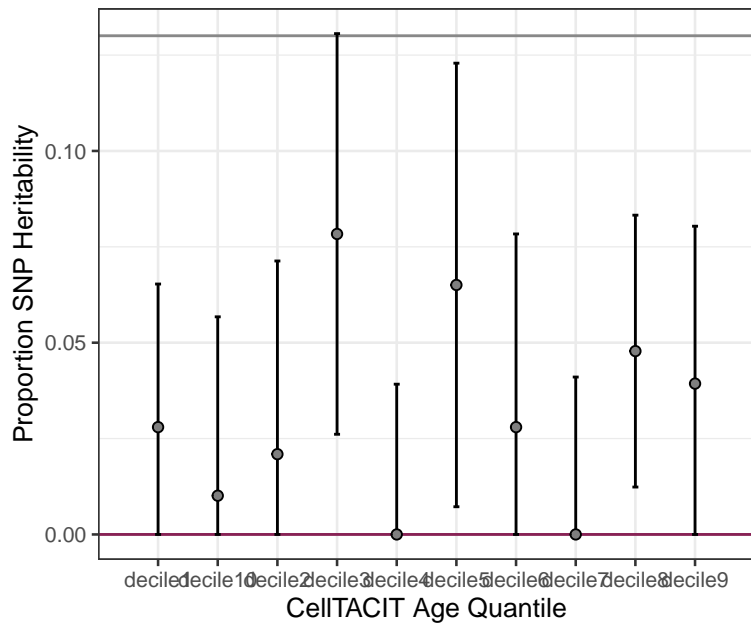
Oligo, AD-ADBP\_E



Oligo, ALS\_E



Oligo, ALS\_E



peaktype

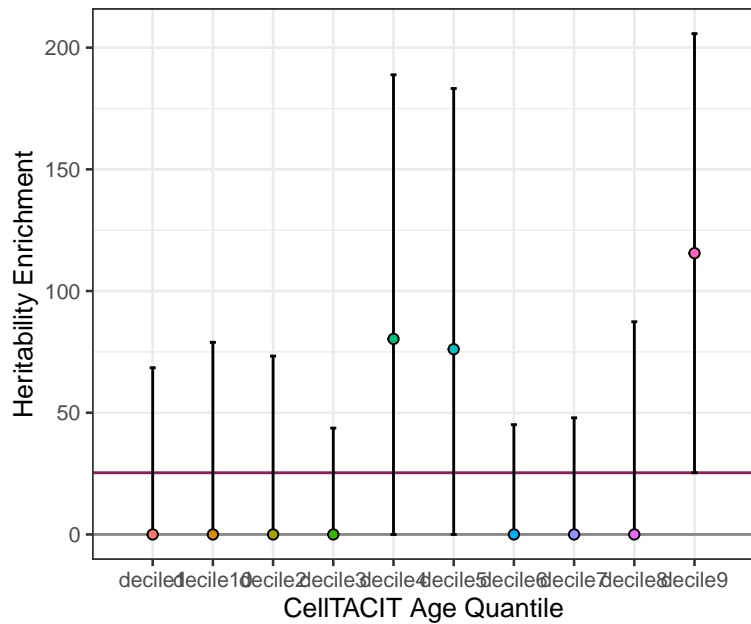
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

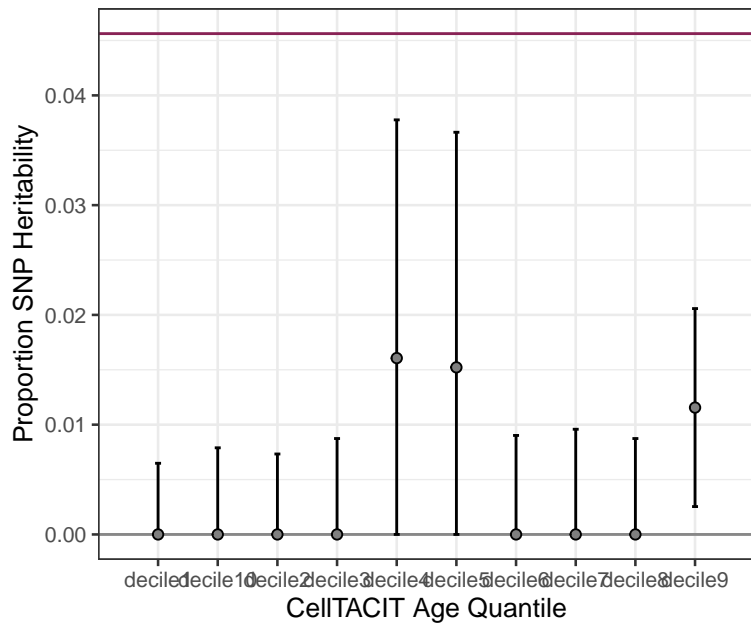
decile

phyloP.Acc

Oligo, AMD\_E



Oligo, AMD\_E



peaktype

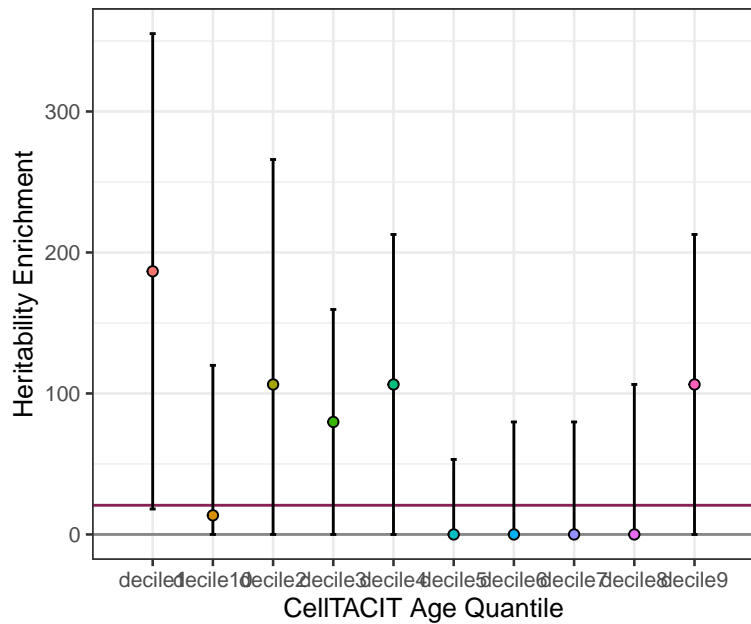
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

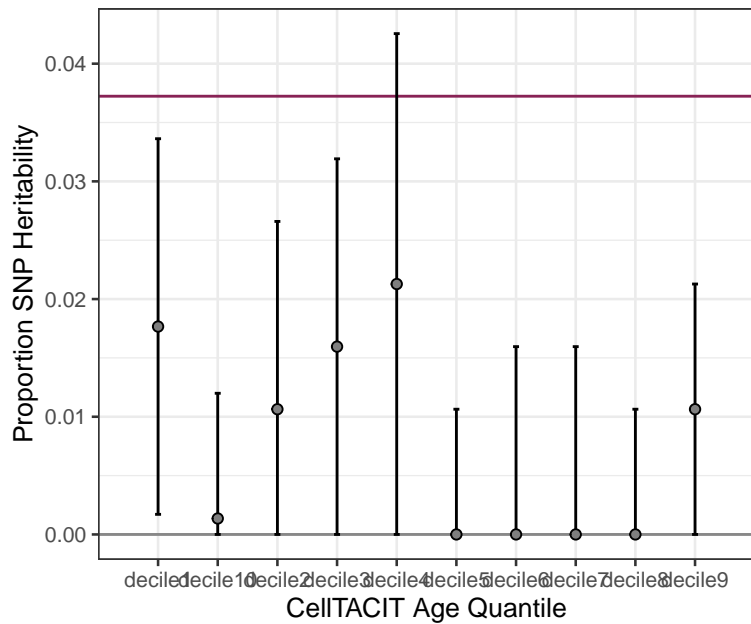
decile

phyloP.Acc

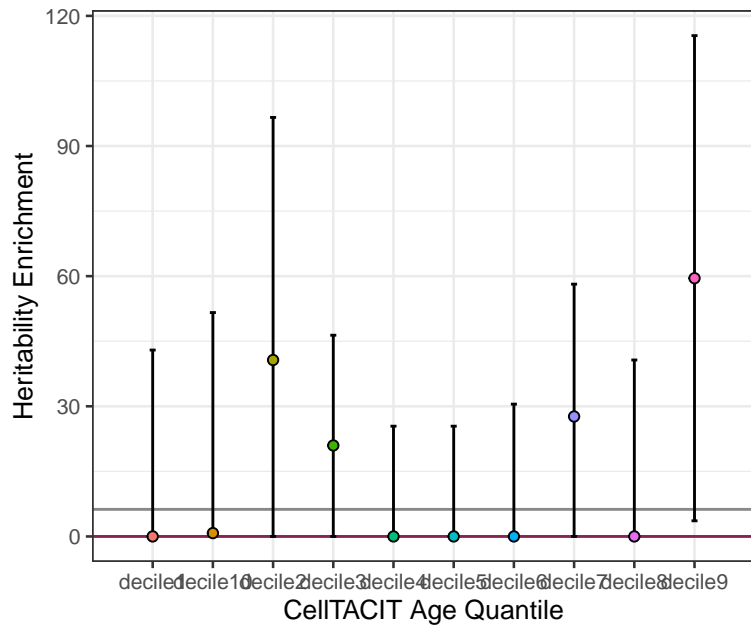
Oligo, PD-PDBP\_E



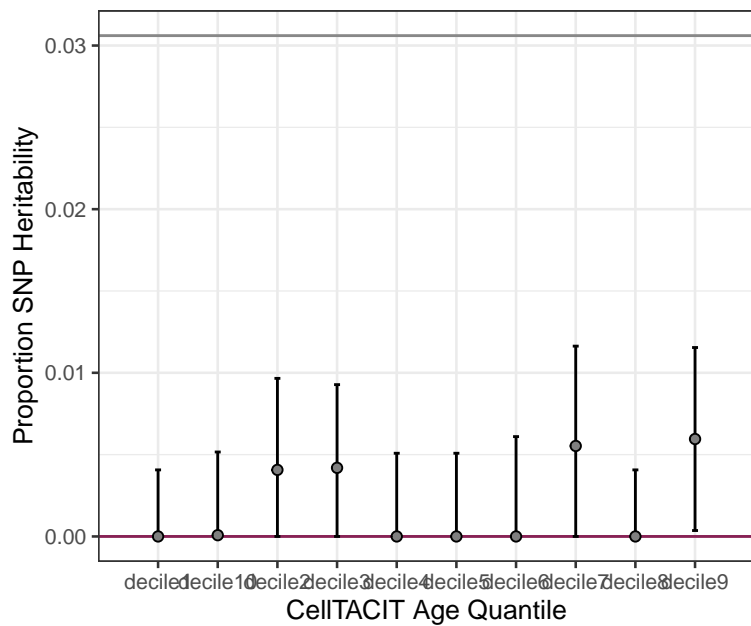
Oligo, PD-PDBP\_E



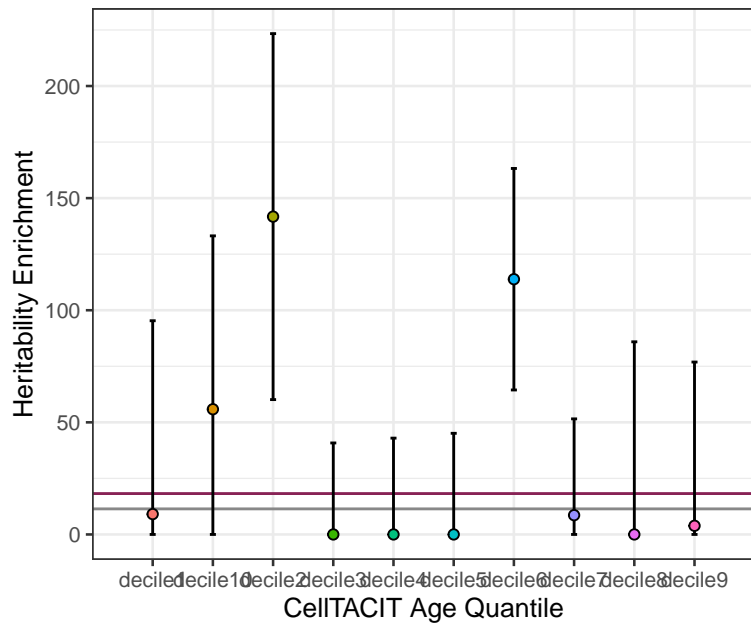
Oligo, Cross-Psych\_E



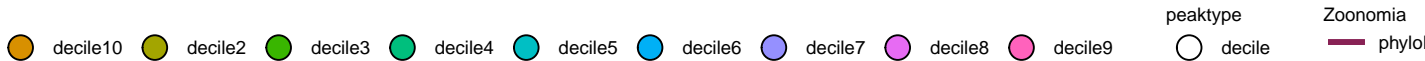
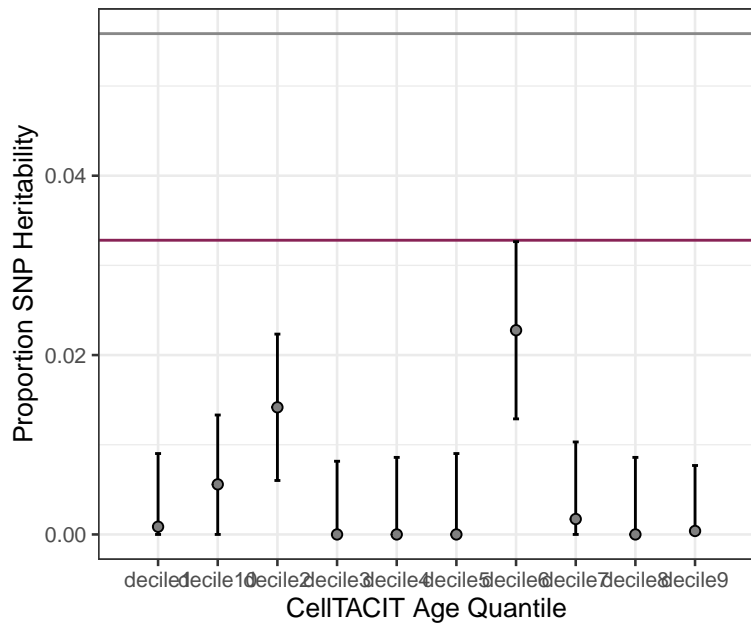
Oligo, Cross-Psych\_E



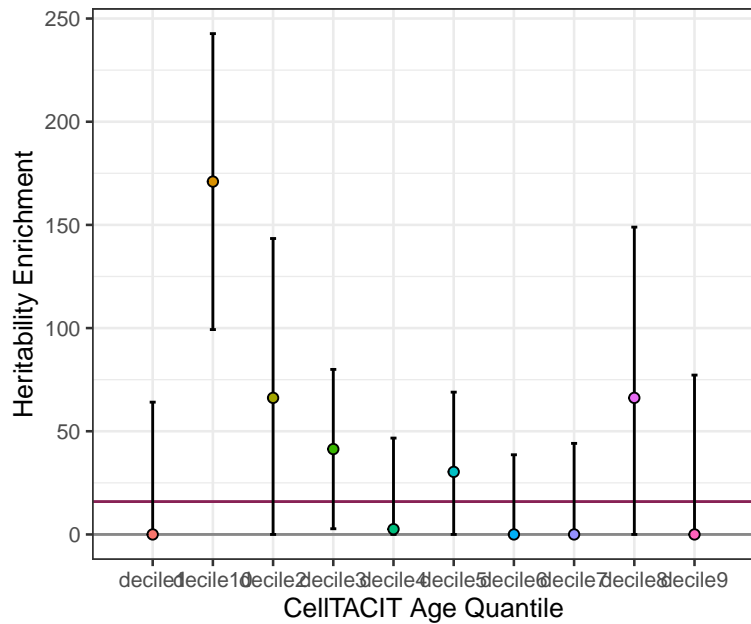
Oligo, ADHD\_E



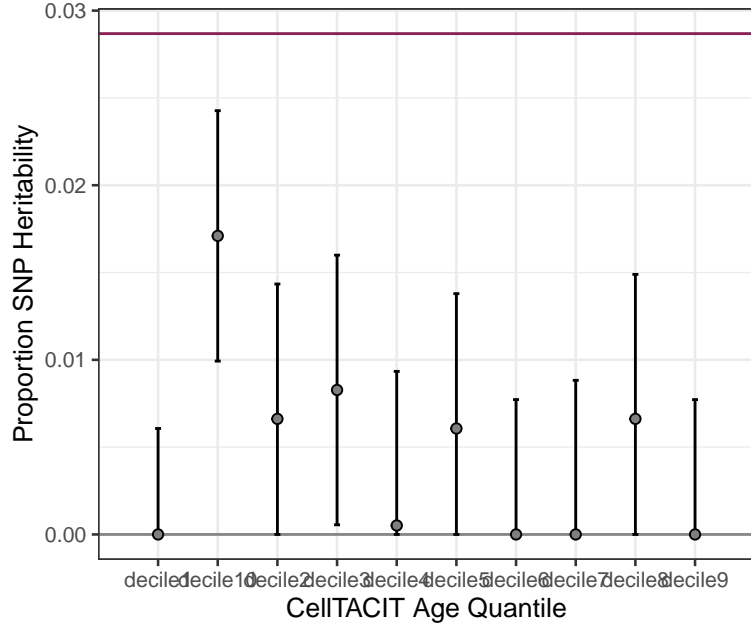
Oligo, ADHD\_E



Oligo, Anorexia\_E



Oligo, Anorexia\_E



peaktype

Zoonomia

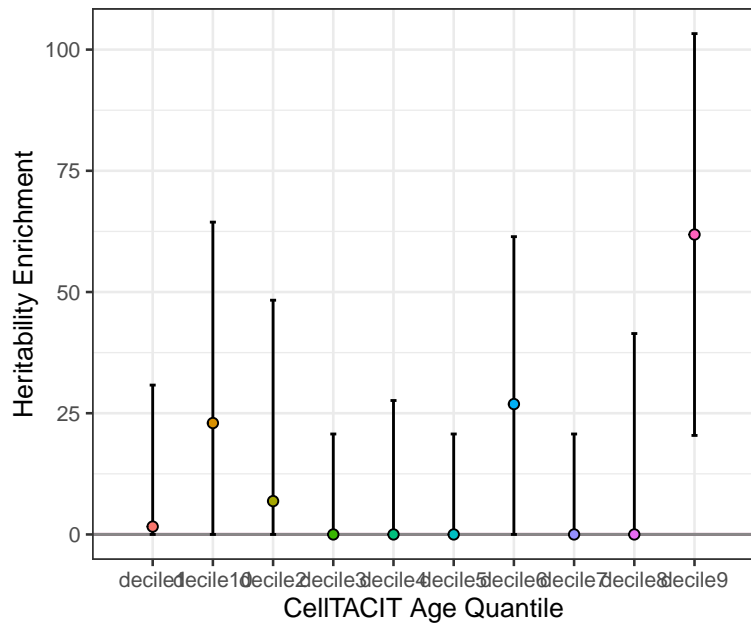
decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

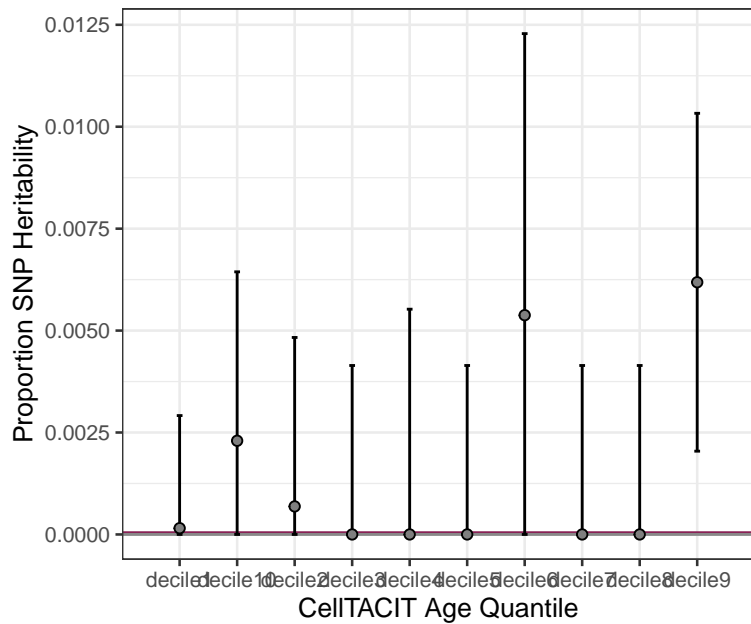
phyloP.Acc



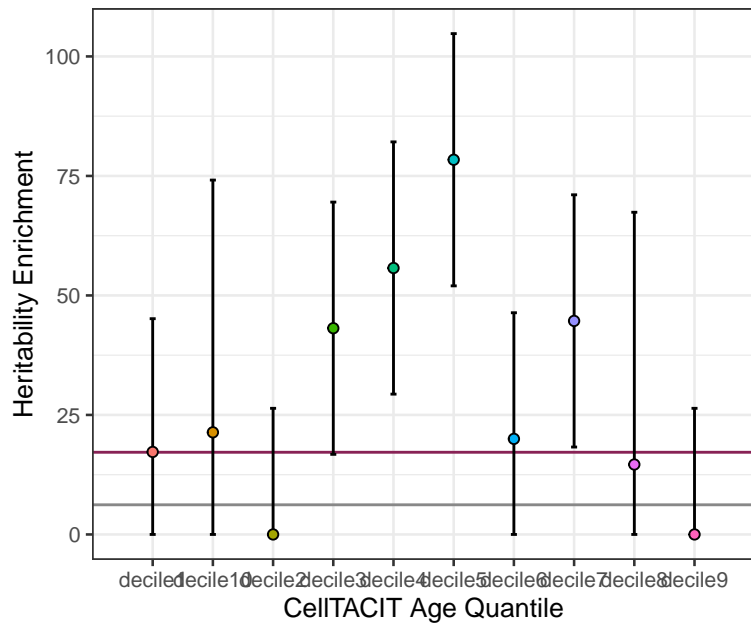
Oligo, Bipolar\_E



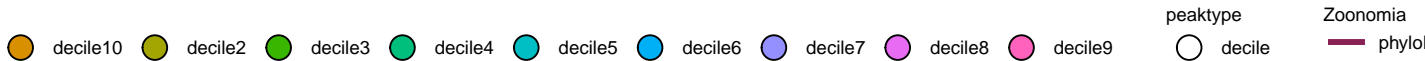
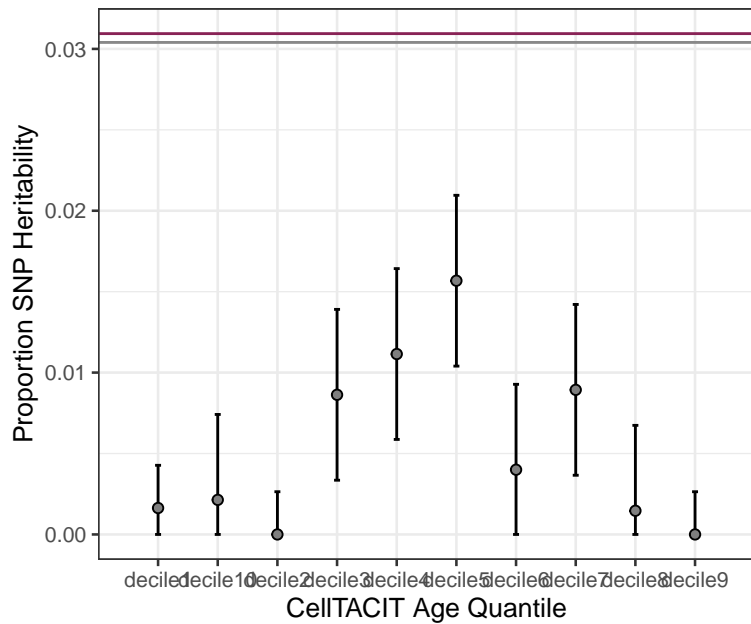
Oligo, Bipolar\_E



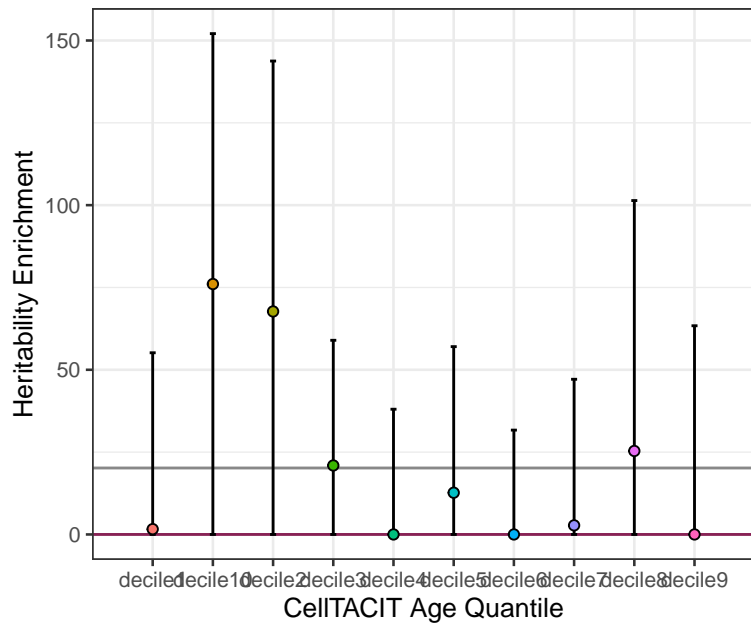
Oligo, Depression\_E



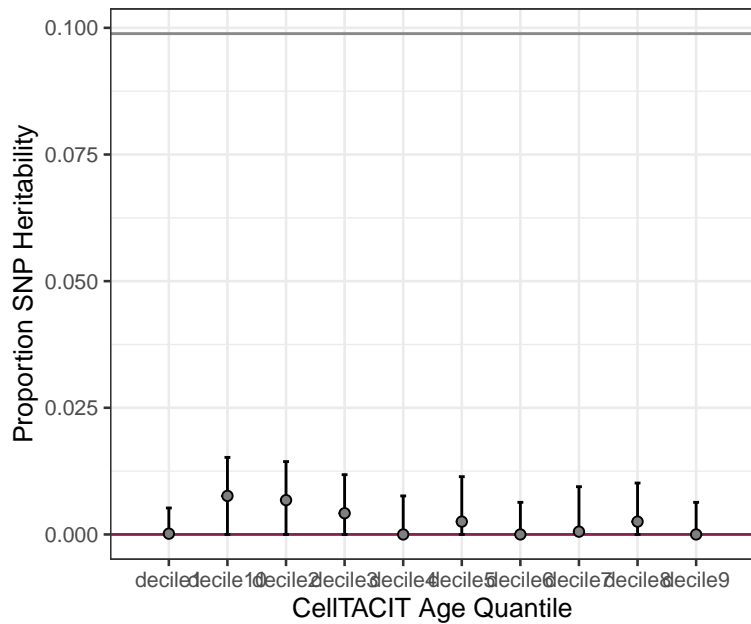
Oligo, Depression\_E



Oligo, MDD\_E



Oligo, MDD\_E



peaktype

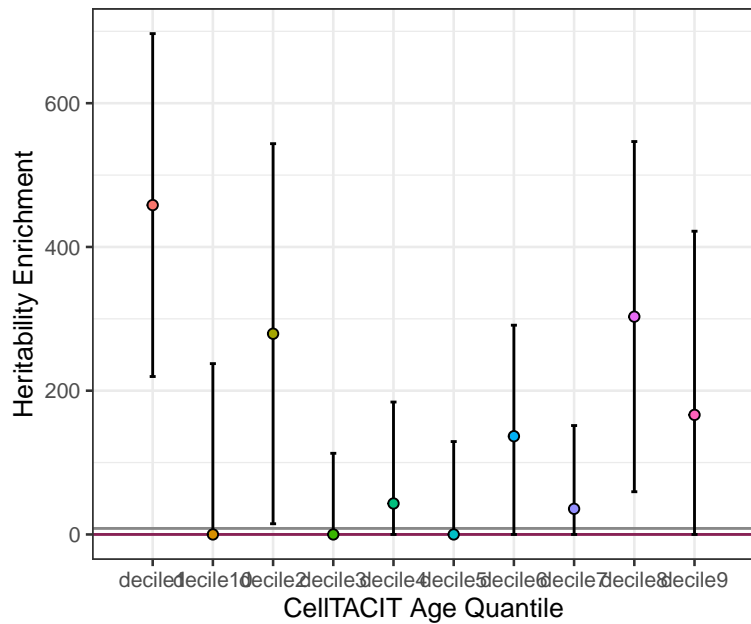
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

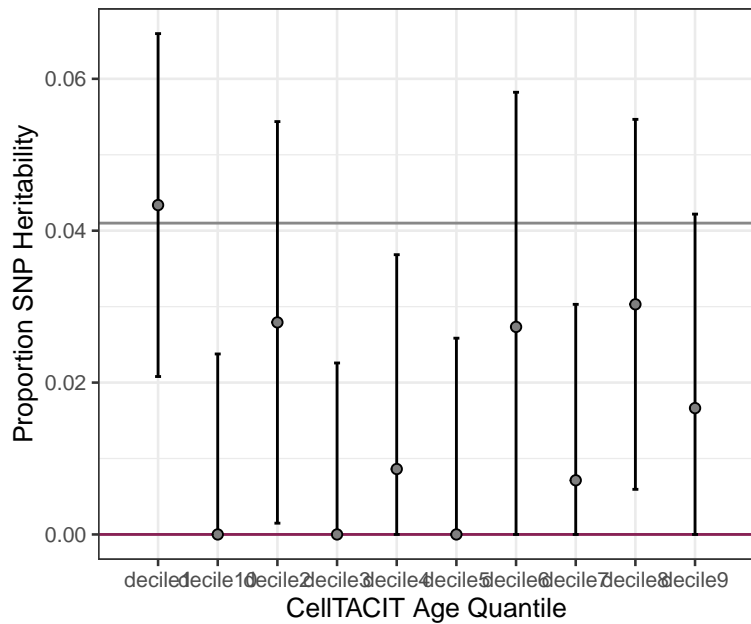
decile

phyloP.Acc

Oligo, OCD\_E



Oligo, OCD\_E



peaktype

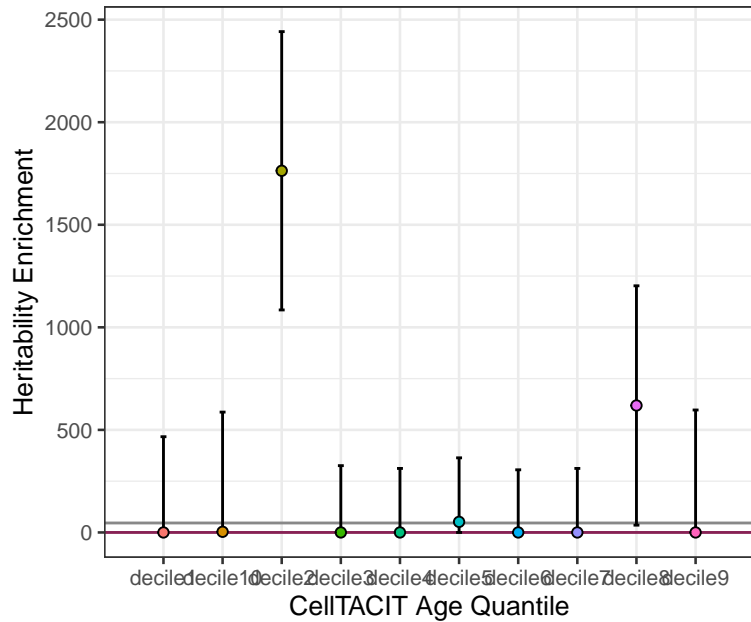
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

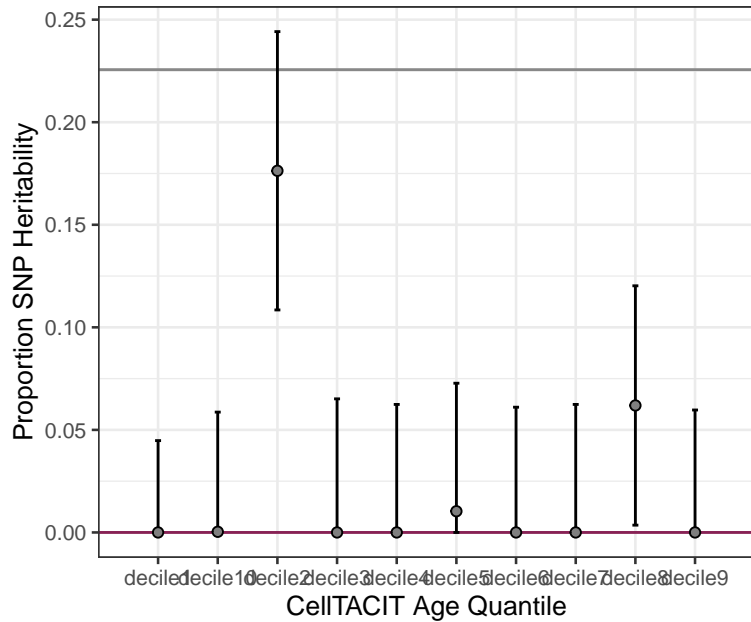
decile

phyloP.Acc

Oligo, PTSD\_A

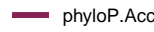
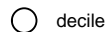
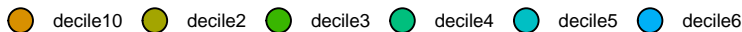


Oligo, PTSD\_A

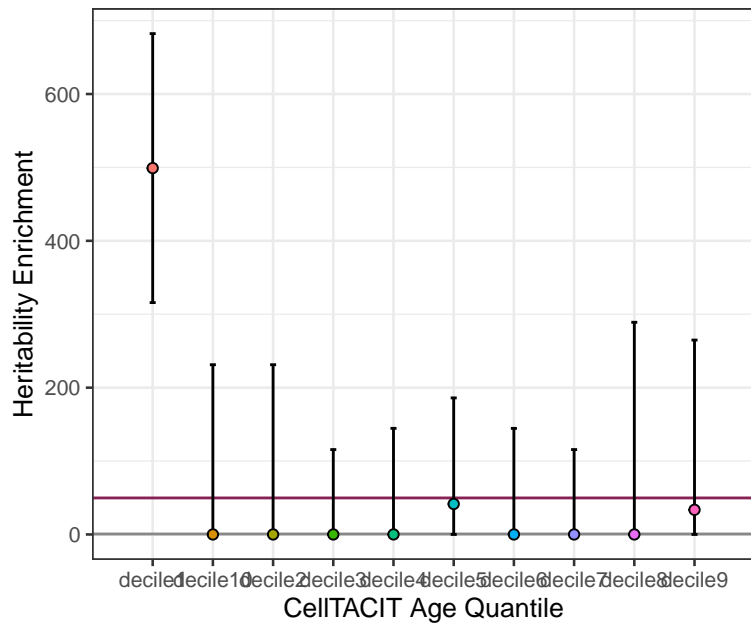


peaktype

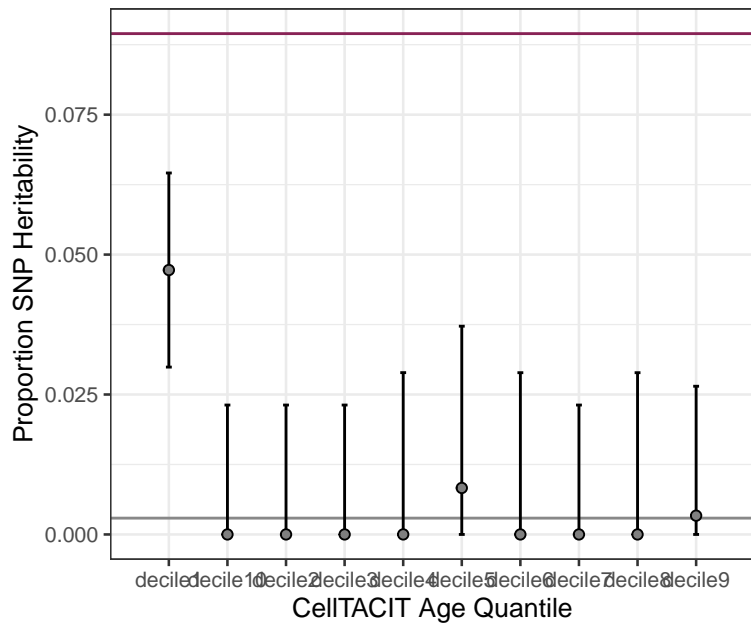
Zoonomia



Oligo, PTSD\_E



Oligo, PTSD\_E



peaktype

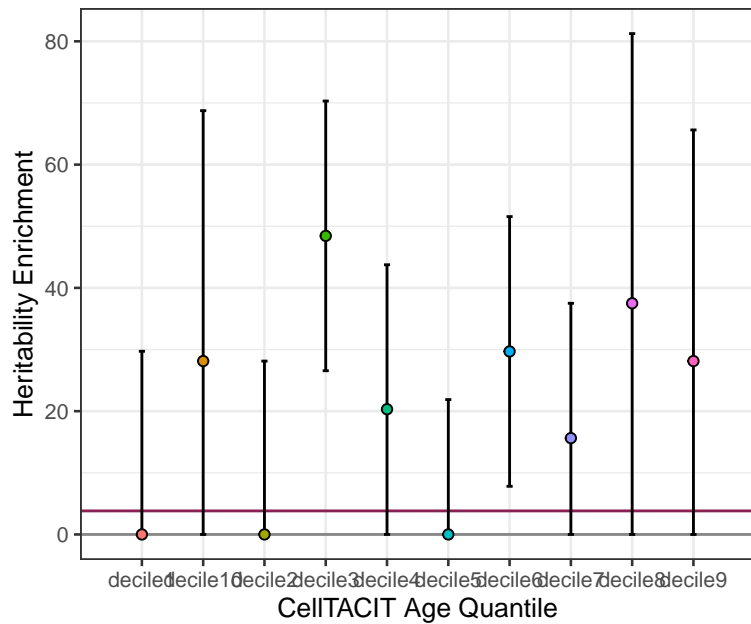
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

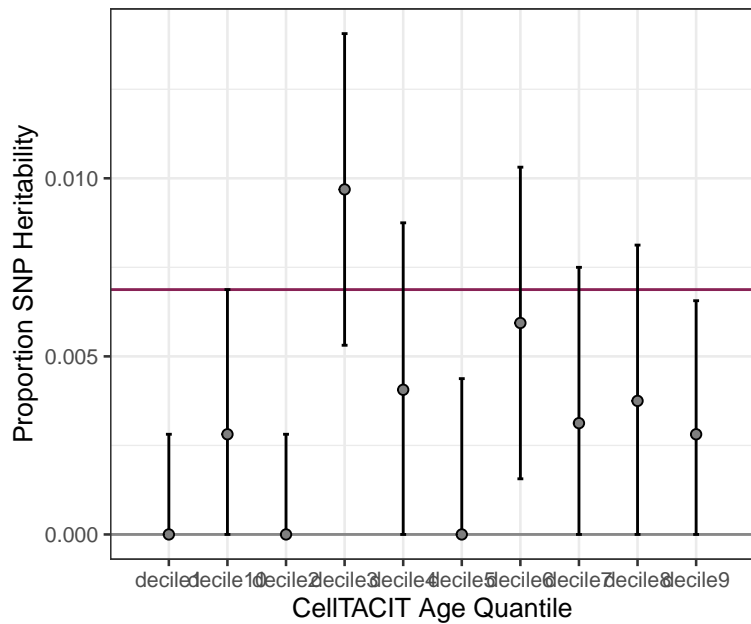
decile

phyloP.Acc

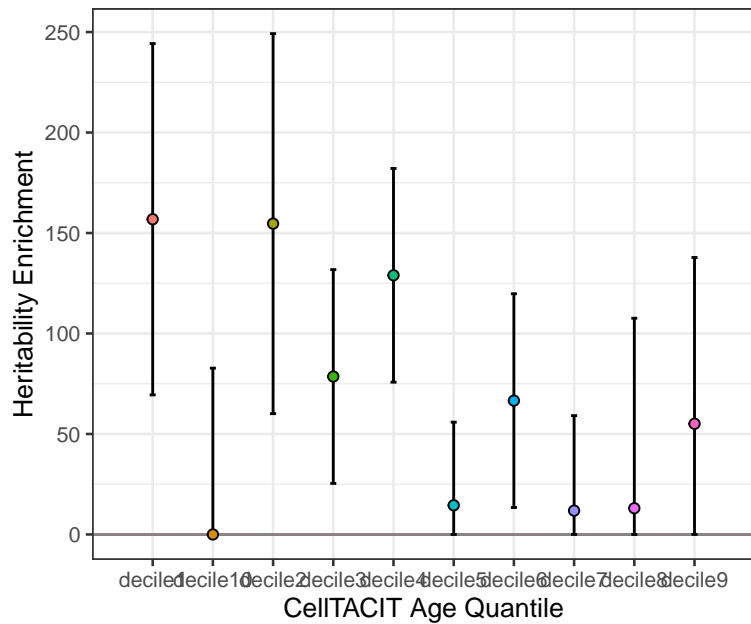
Oligo, Schizophrenia\_E



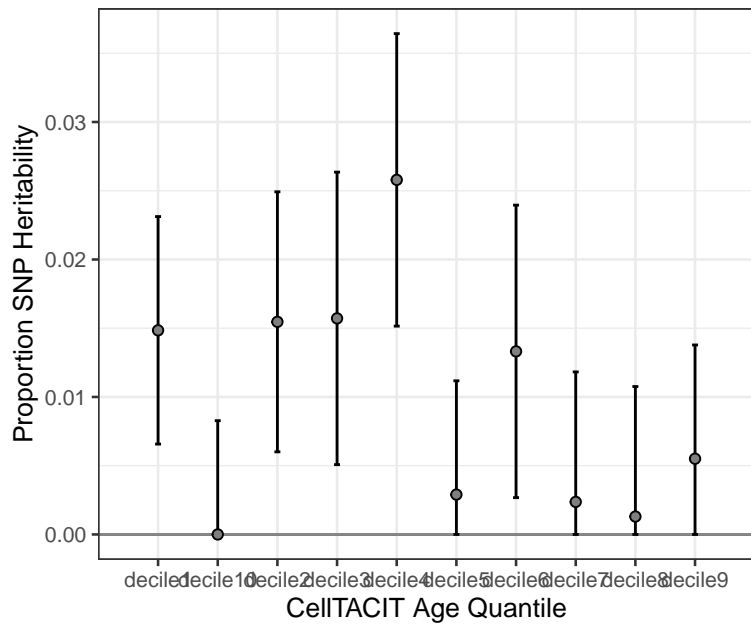
Oligo, Schizophrenia\_E



Oligo, AUDIT-C\_E

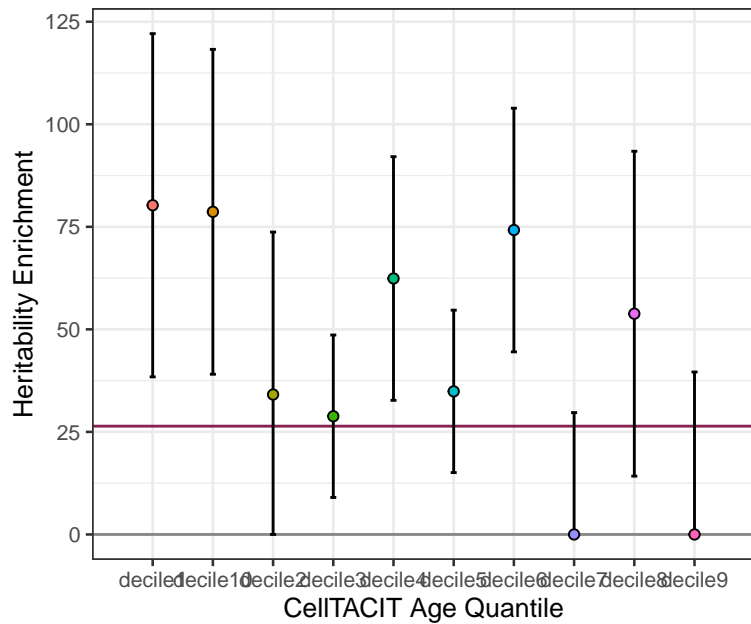


Oligo, AUDIT-C\_E

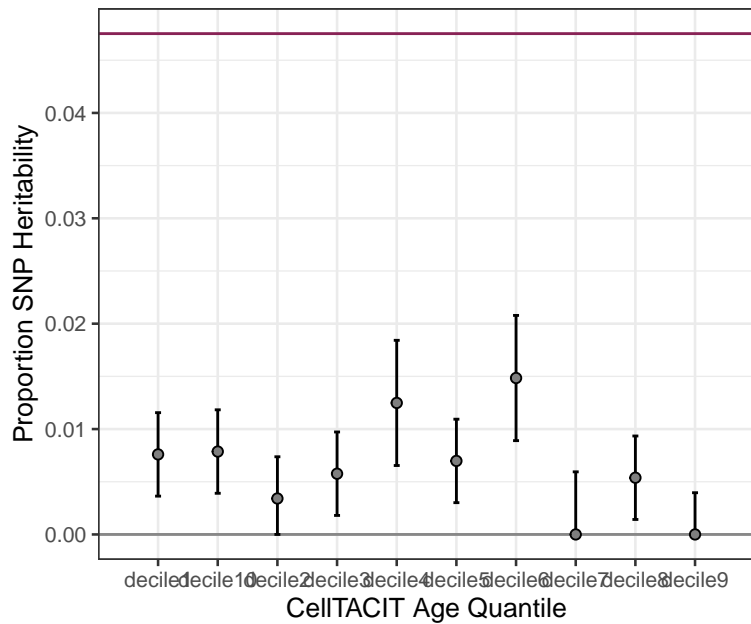




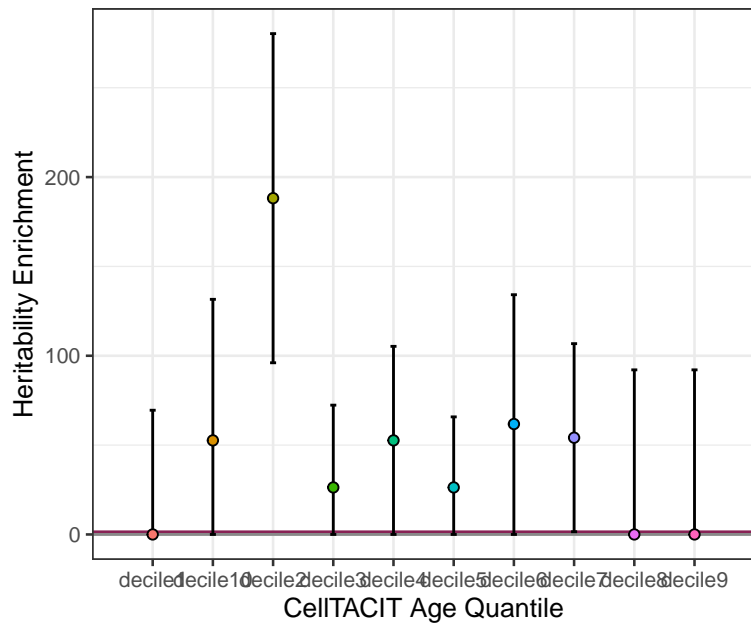
Oligo, DrinksPerWeek\_E



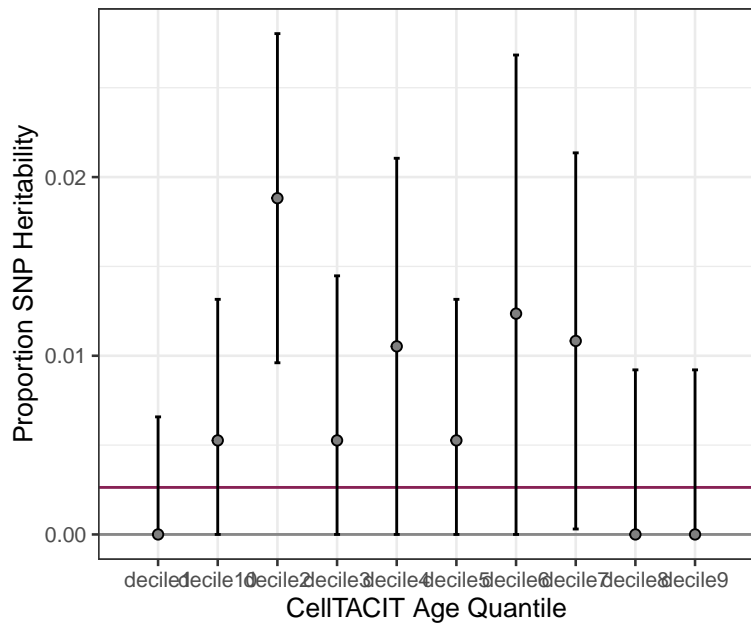
Oligo, DrinksPerWeek\_E



Oligo, CannabisUse\_E



Oligo, CannabisUse\_E



peaktype

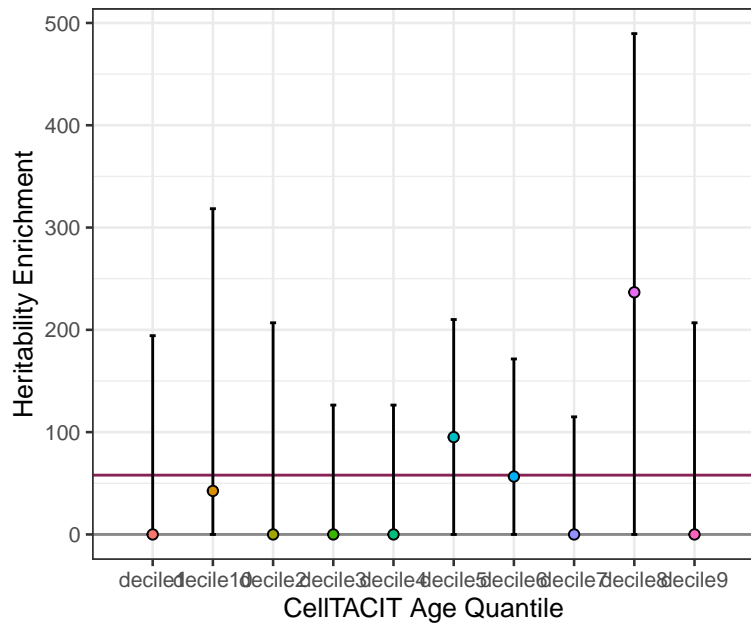
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

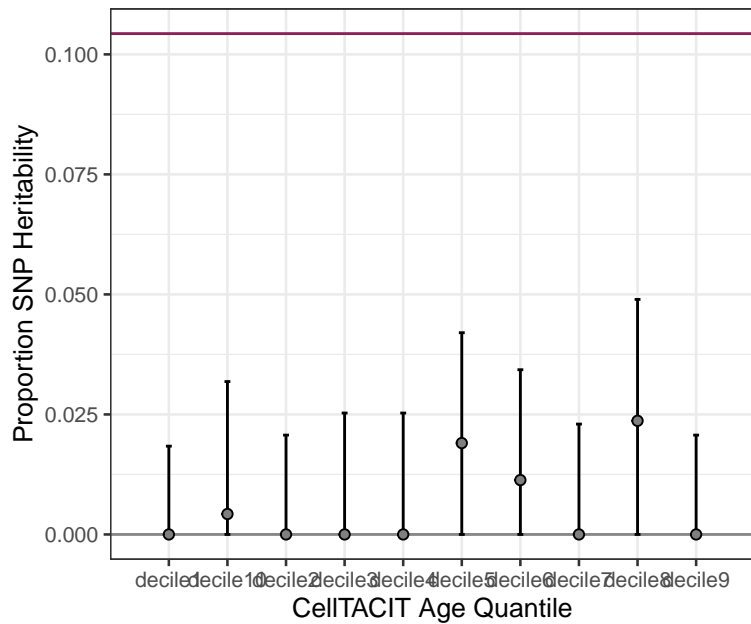
decile

phyloP.Acc

Oligo, CoffeePerDay\_E



Oligo, CoffeePerDay\_E



peaktype

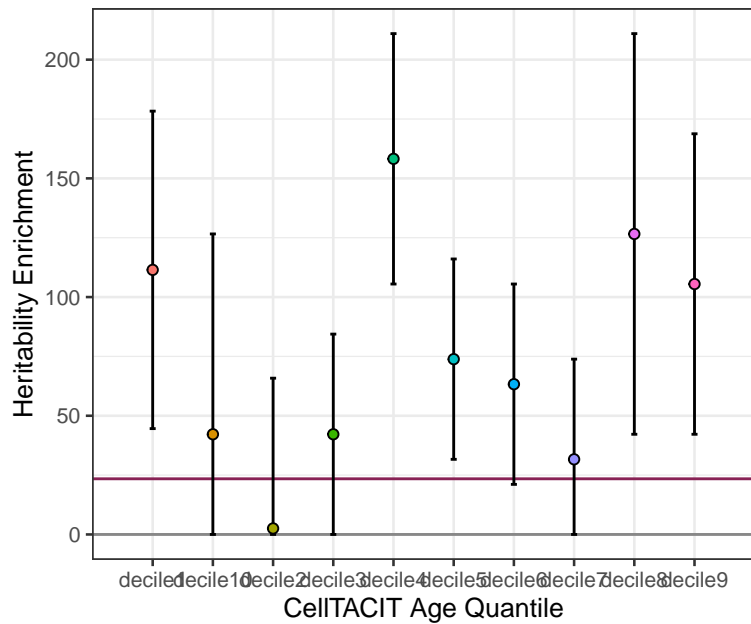
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

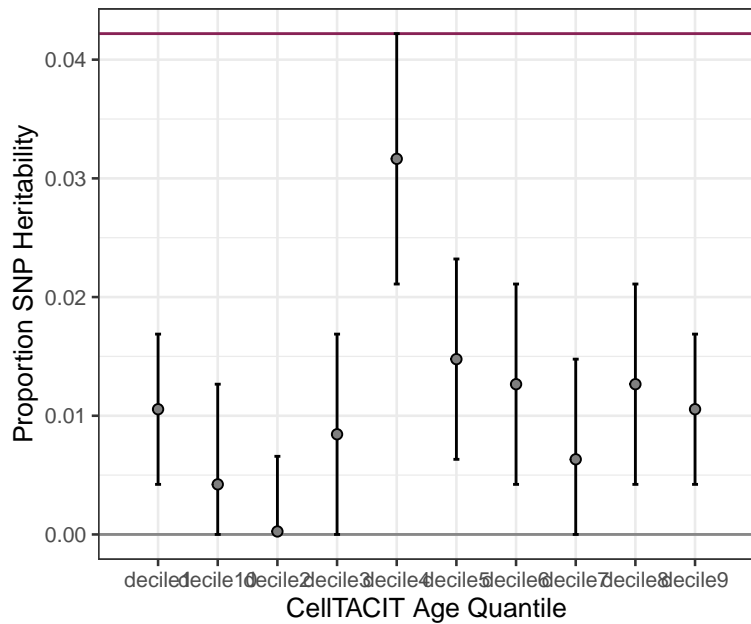
decile

phyloP.Acc

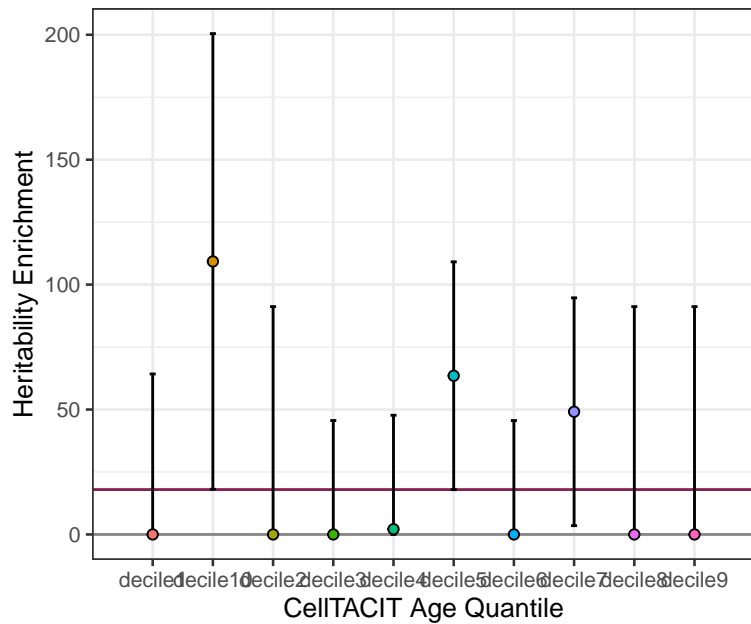
Oligo, SmokAgeOfInit\_E



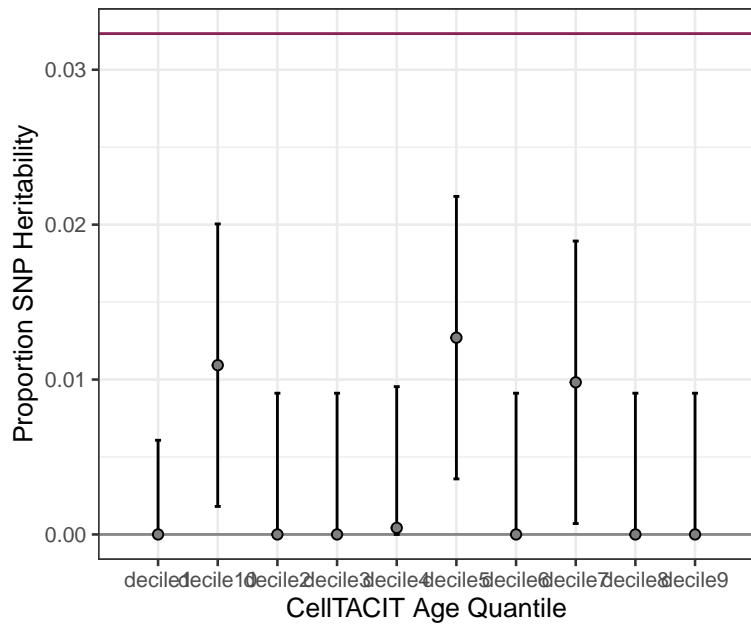
Oligo, SmokAgeOfInit\_E



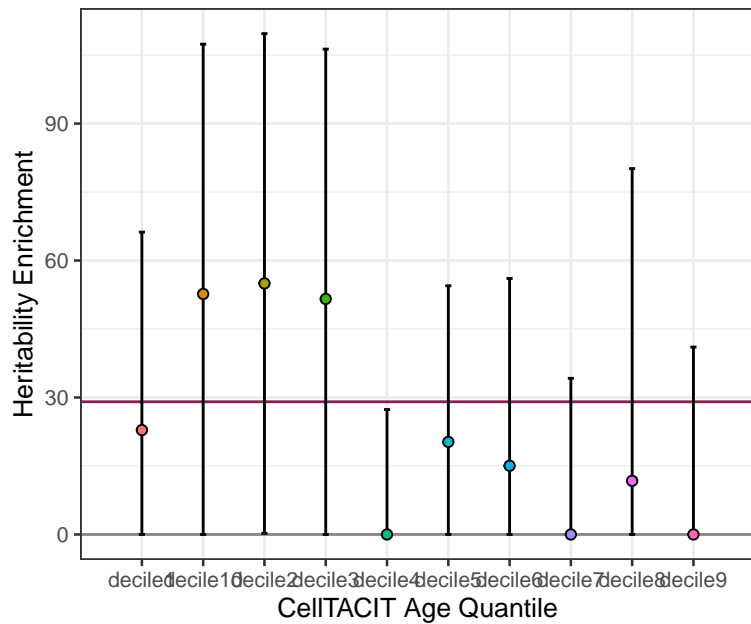
Oligo, SmokCessation\_E



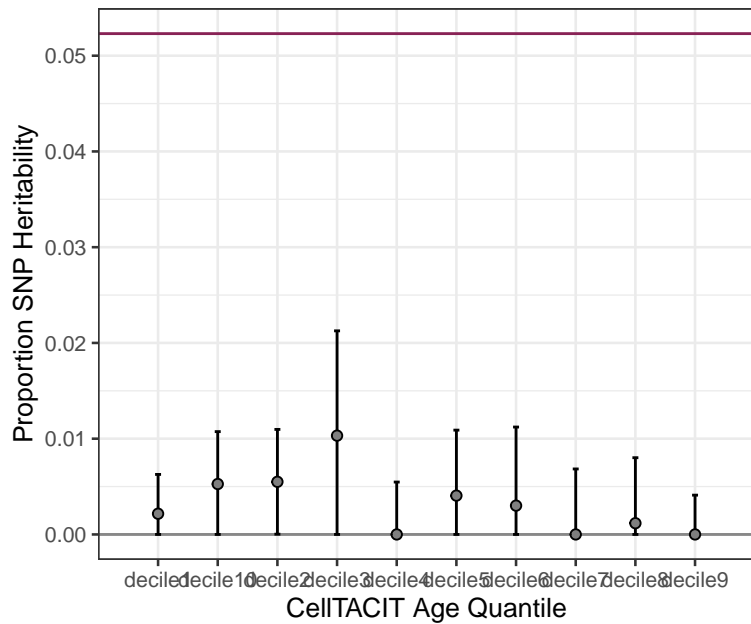
Oligo, SmokCessation\_E



Oligo, SmokCigPerDay\_E



Oligo, SmokCigPerDay\_E



peaktype

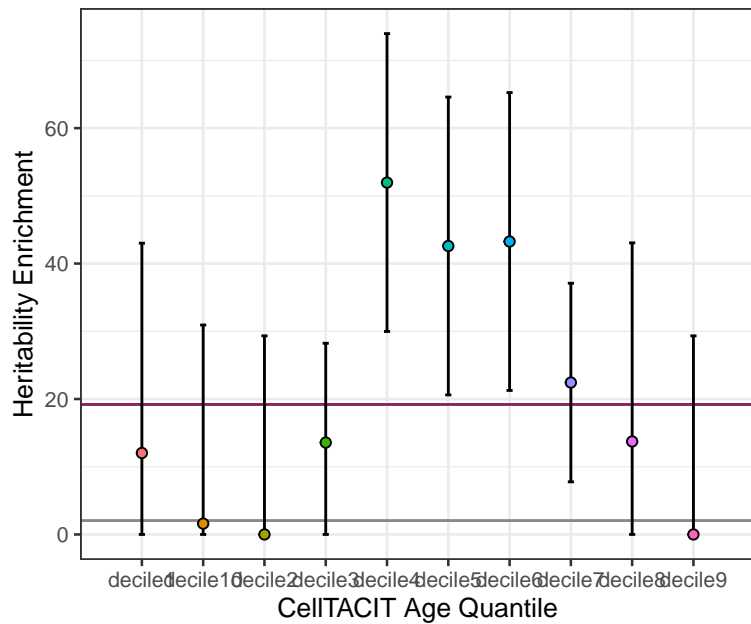
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

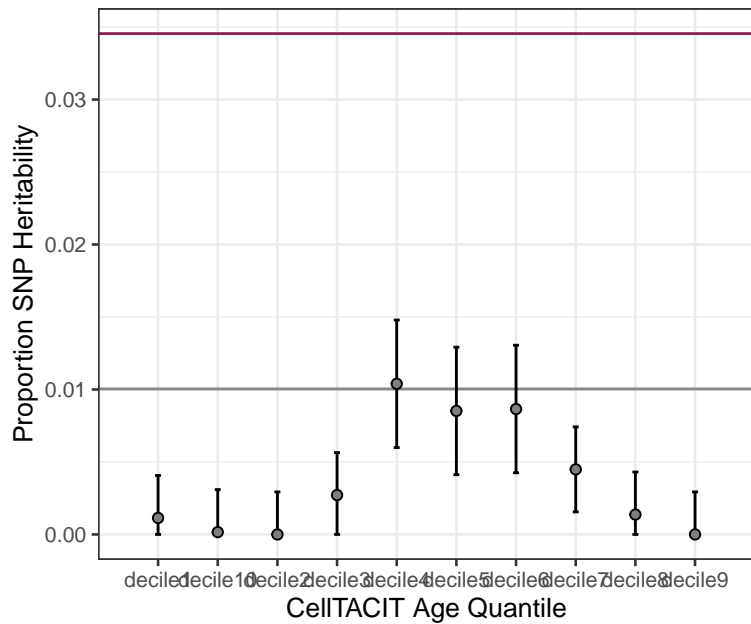
decile

phyloP.Acc

Oligo, SmokInitiation\_E



Oligo, SmokInitiation\_E



peaktype

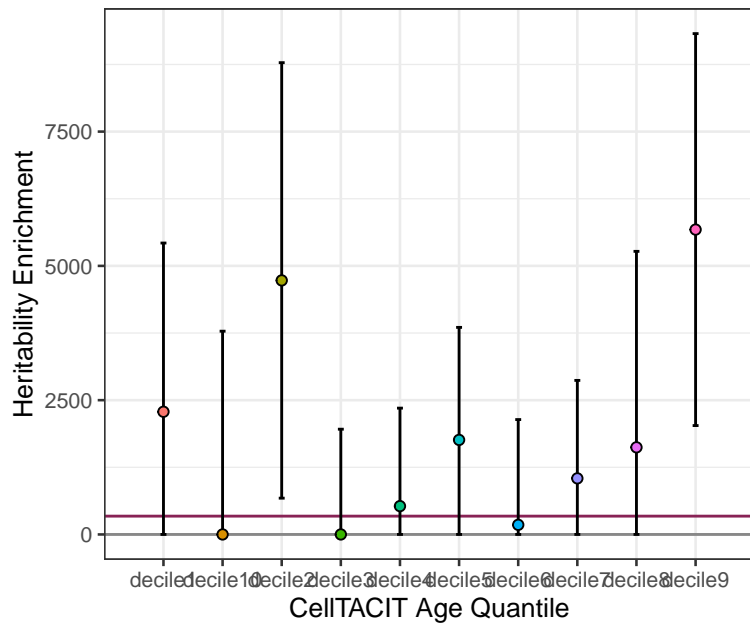
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

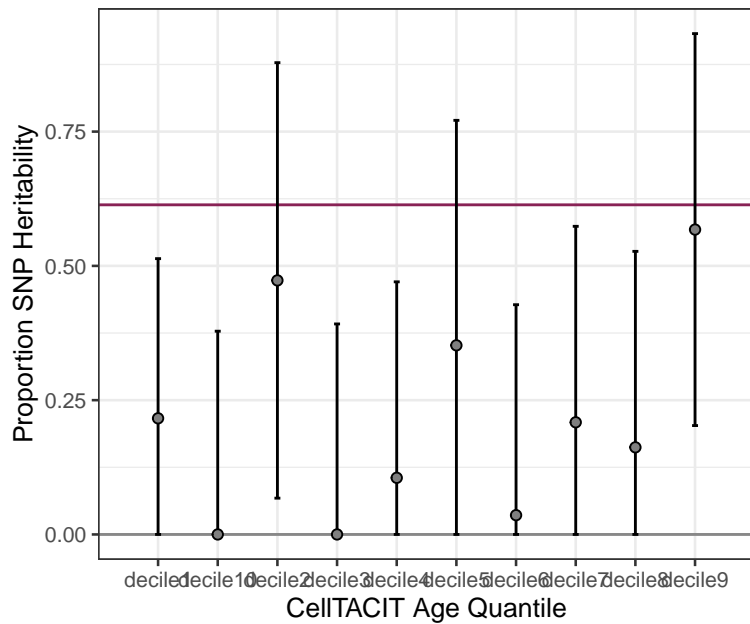
decile

phyloP.Acc

Oligo, OpioidUse\_E



Oligo, OpioidUse\_E



peaktype

Zoonomia

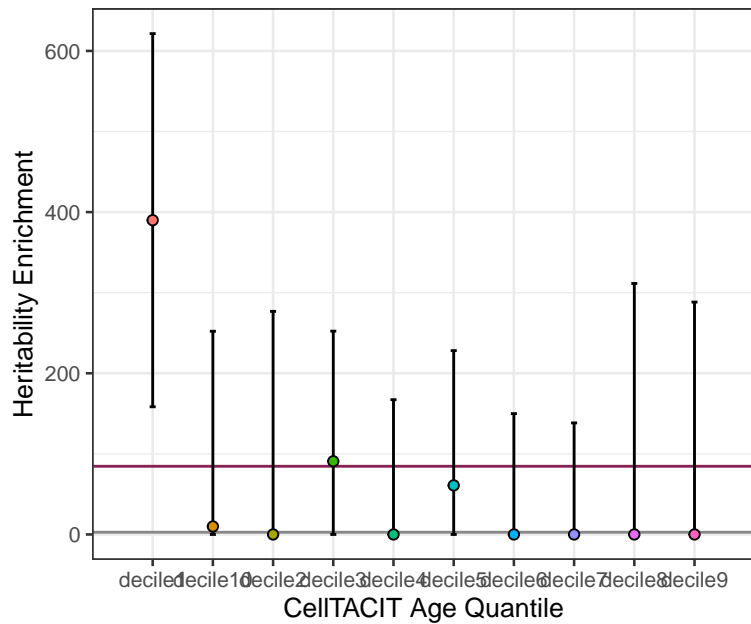
decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

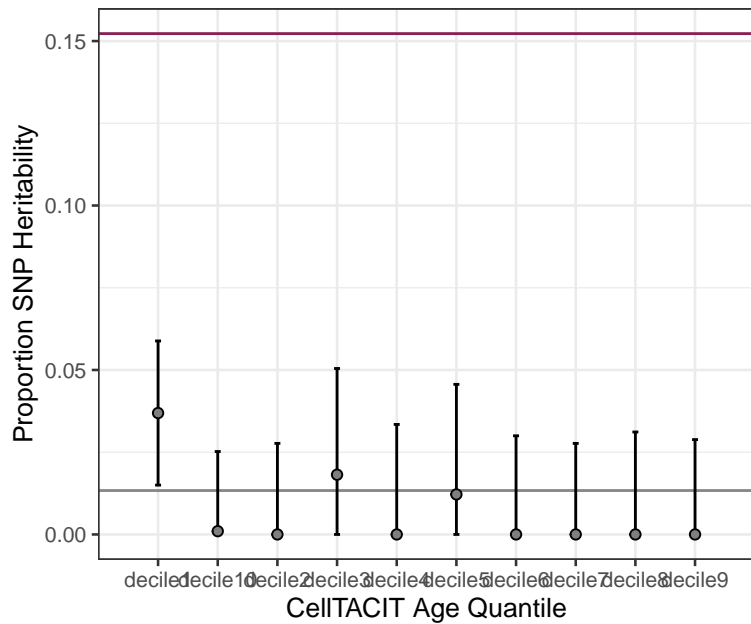
phyloP.Acc



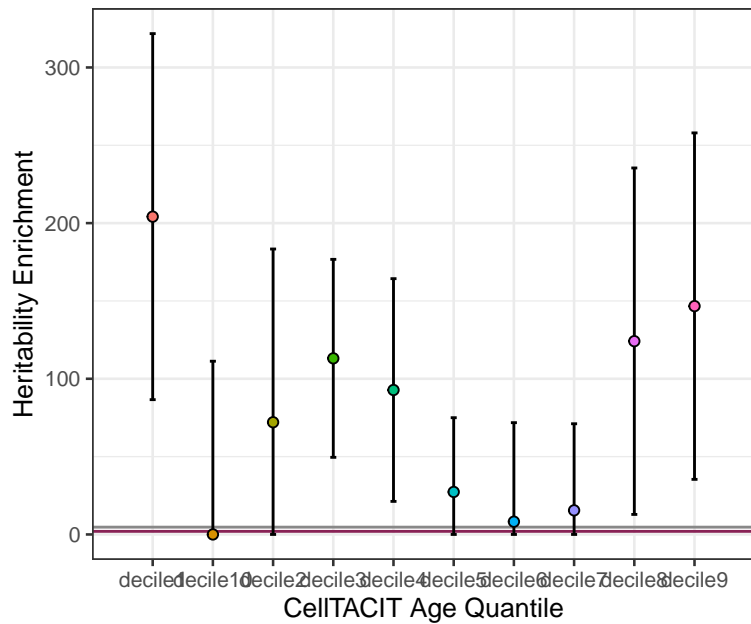
Oligo, AlcoholDep\_E



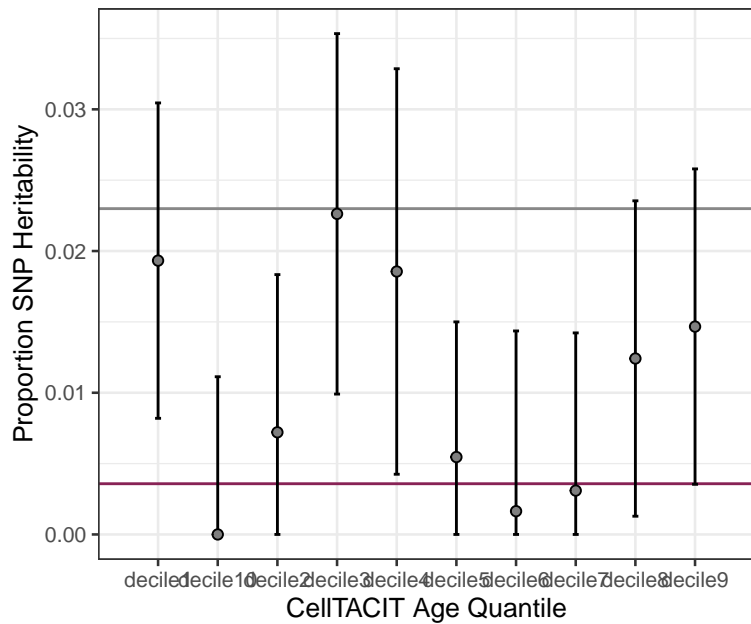
Oligo, AlcoholDep\_E



Oligo, AUDIT-P\_E



Oligo, AUDIT-P\_E



peaktype

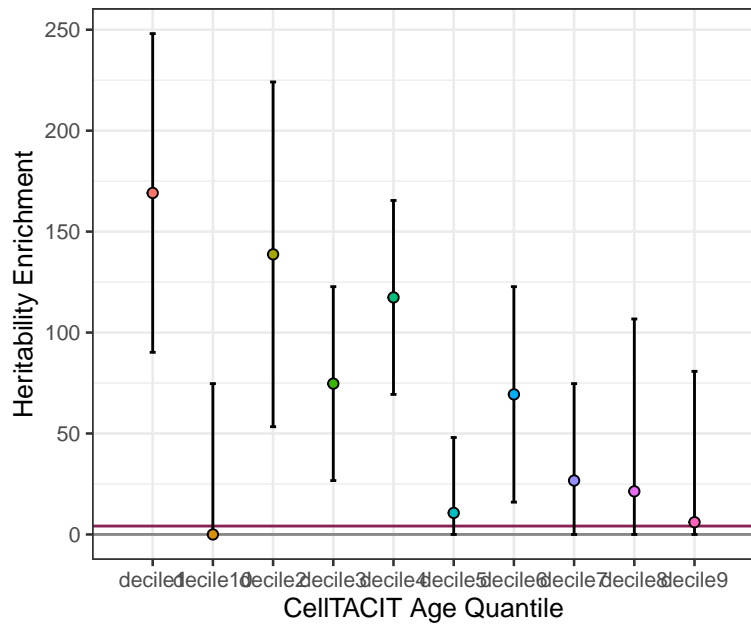
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

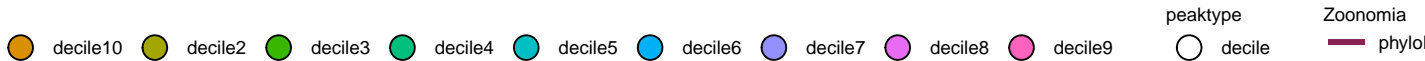
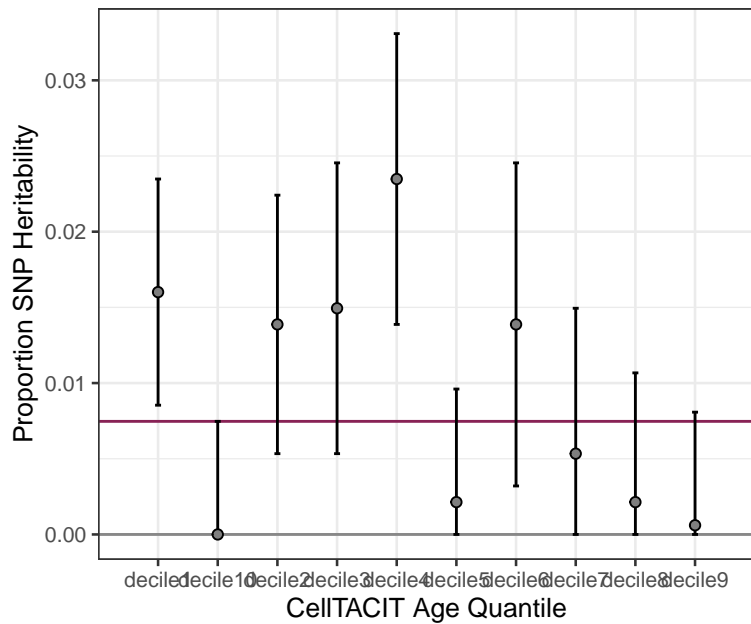
decile

phyloP.Acc

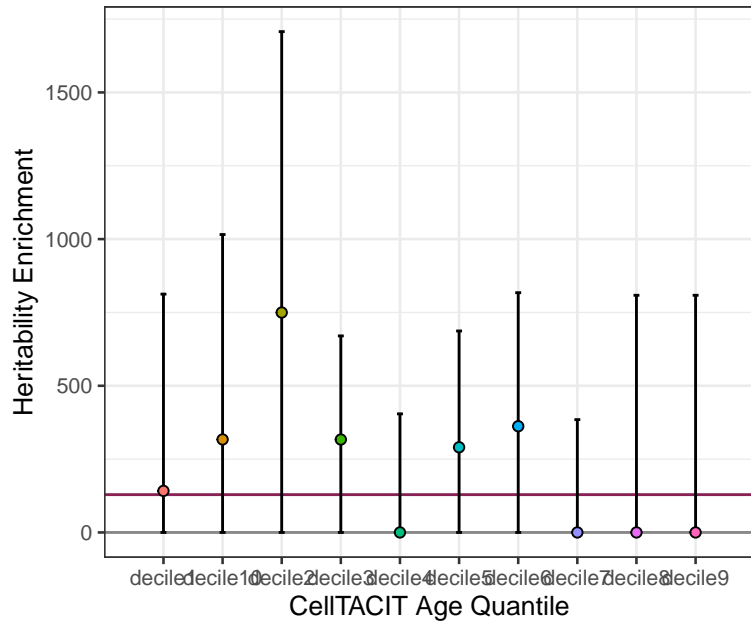
Oligo, AUDIT-Tot\_E



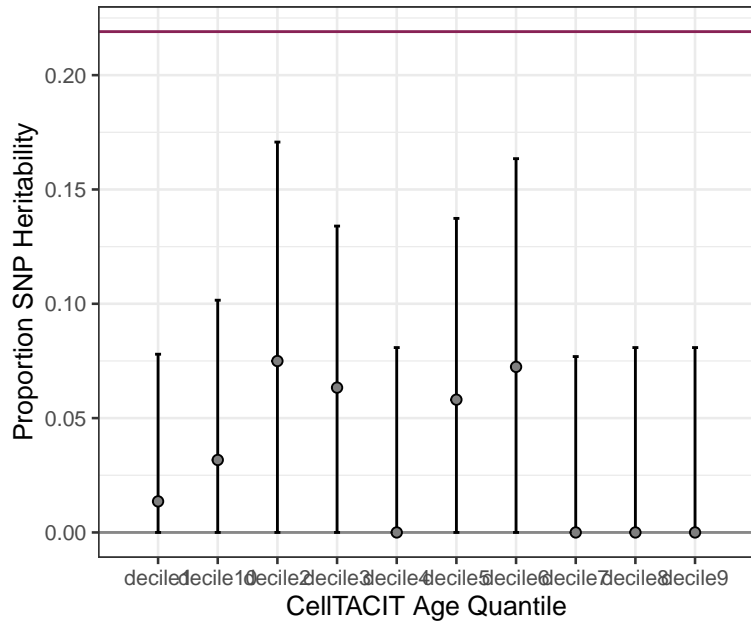
Oligo, AUDIT-Tot\_E



Oligo, CannabisUD\_A



Oligo, CannabisUD\_A



peaktype

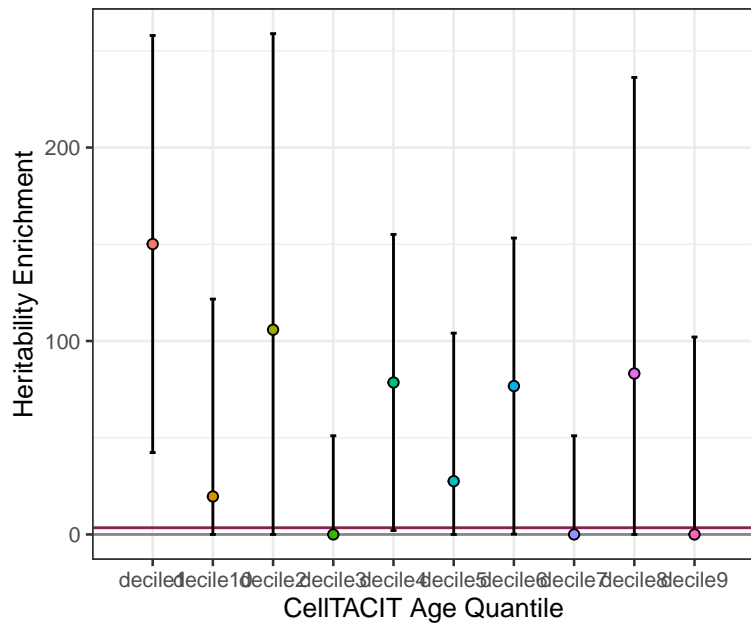
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

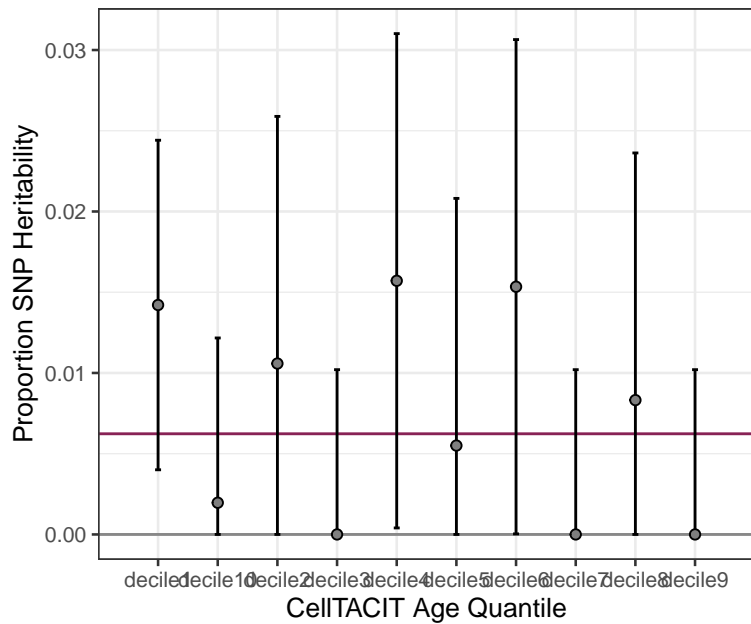
decile

phyloP.Acc

Oligo, CannabisUD\_E



Oligo, CannabisUD\_E



peaktype

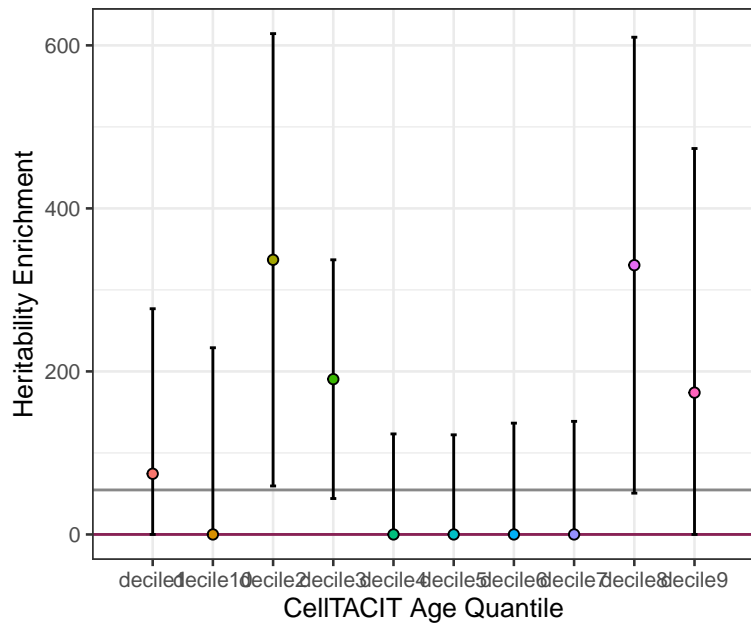
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

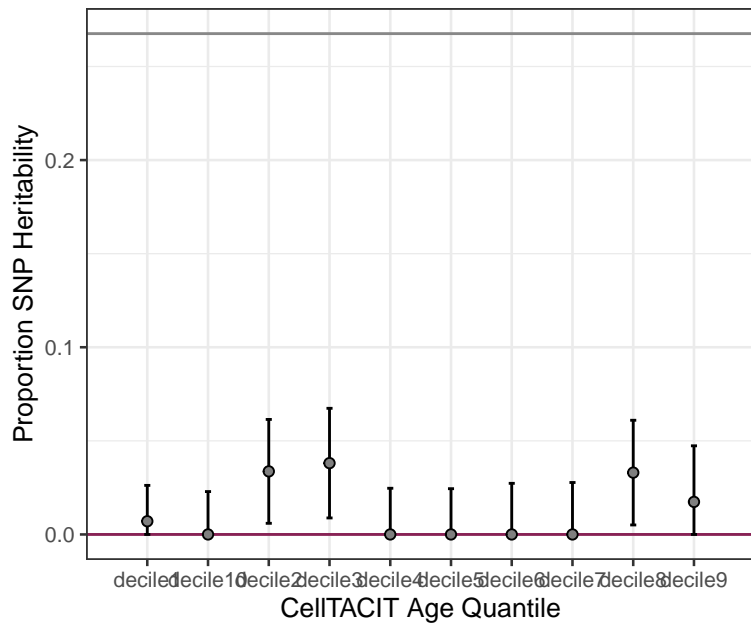
decile

phyloP.Acc

Oligo, CocaineDep\_E



Oligo, CocaineDep\_E



peaktype

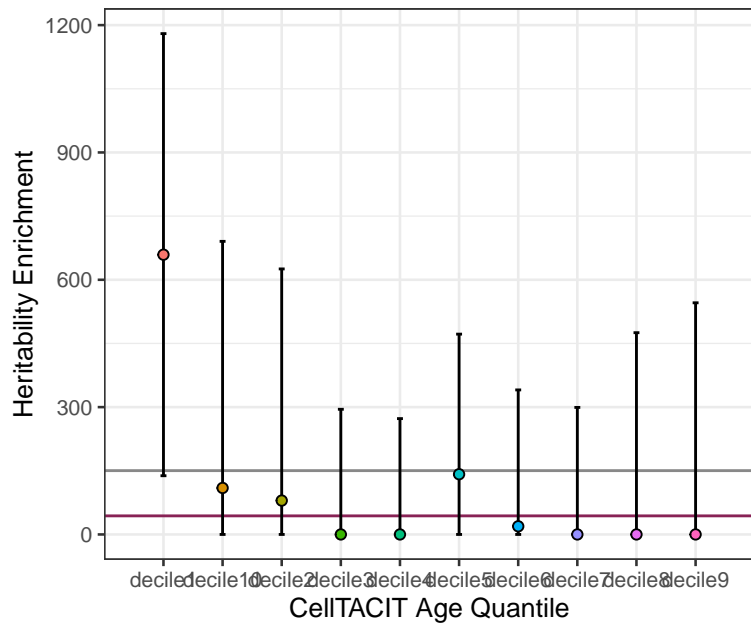
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

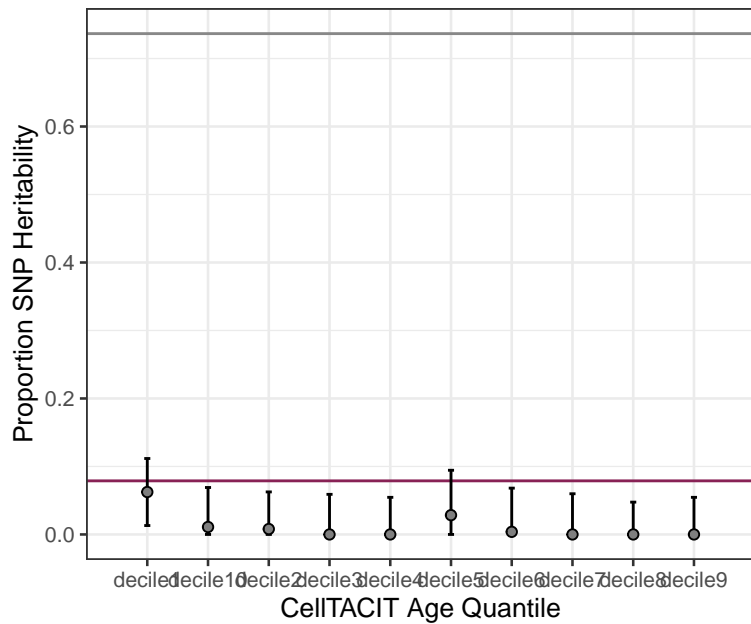
decile

phyloP.Acc

Oligo, OpioidDep\_E



Oligo, OpioidDep\_E



peaktype

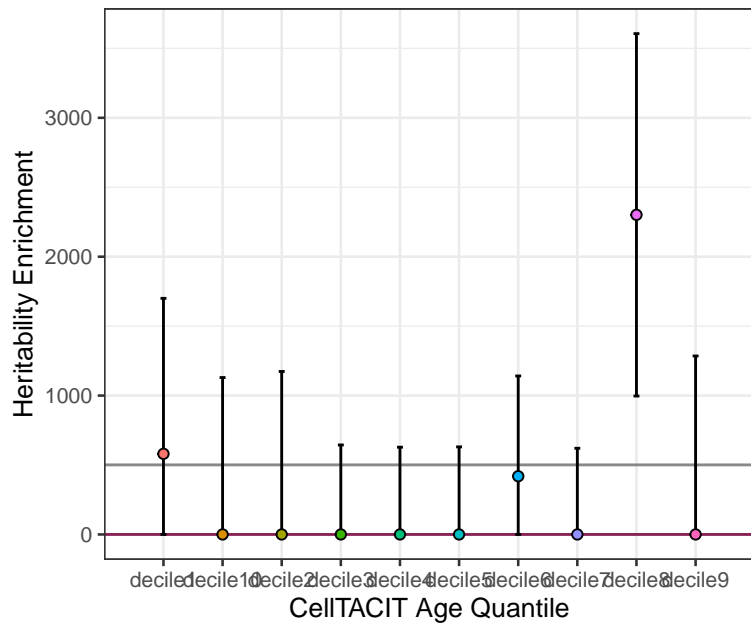
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

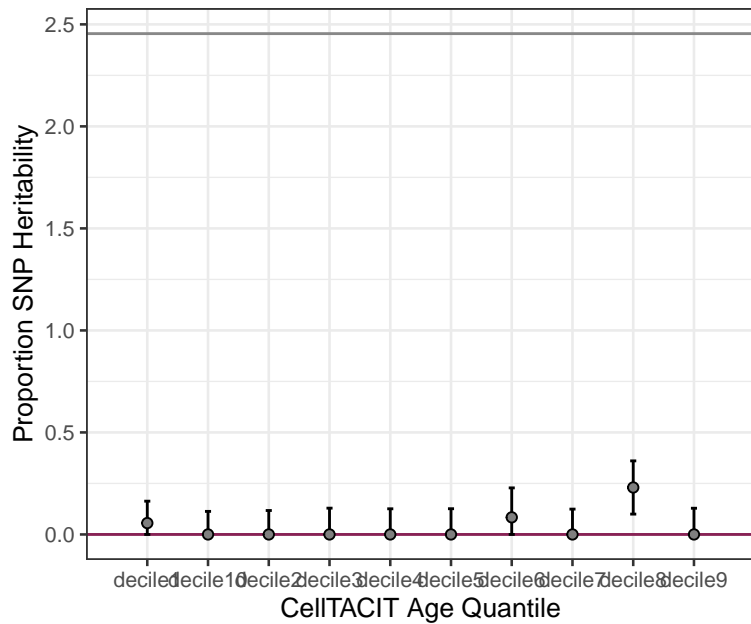
decile

phyloP.Acc

Oligo, OpioidDep-vs-Exp\_A



Oligo, OpioidDep-vs-Exp\_A



peaktype

Zoonomia

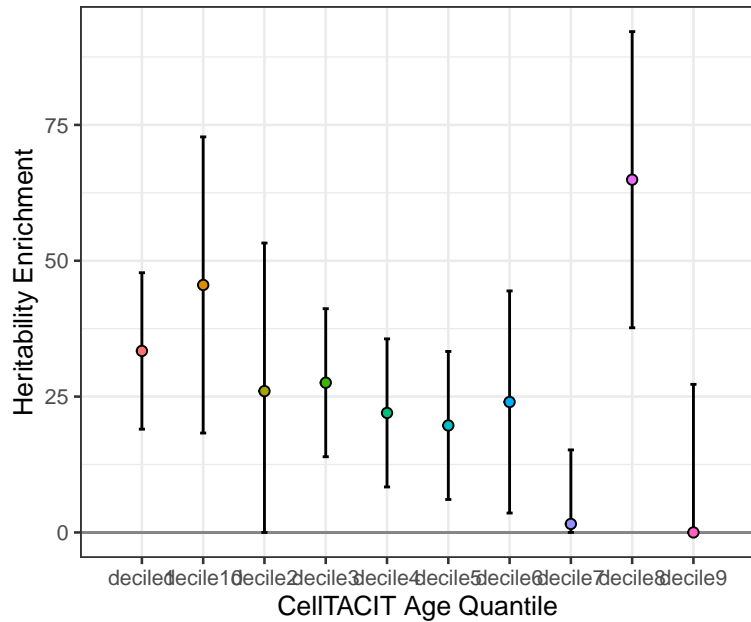
decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

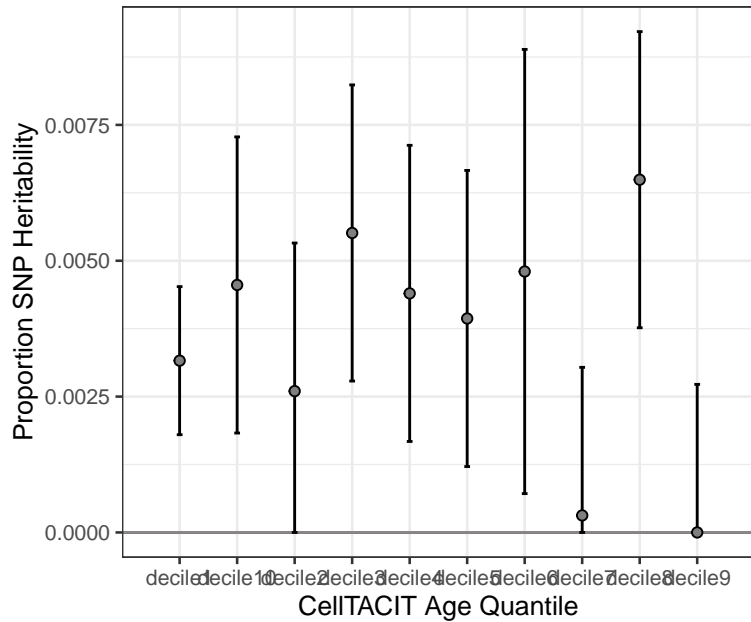
phyloP.Acc



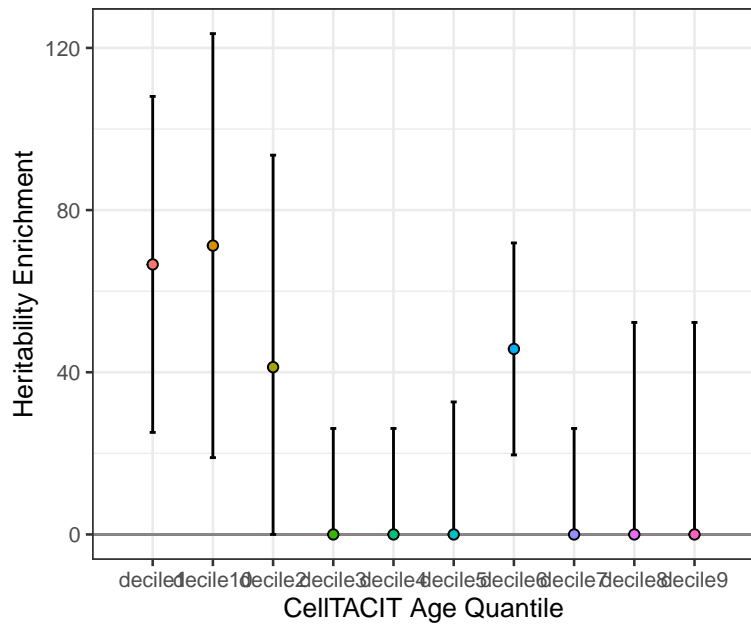
Oligo, EduAttain\_E



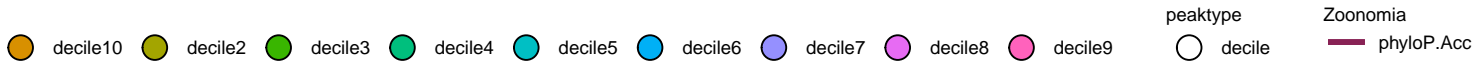
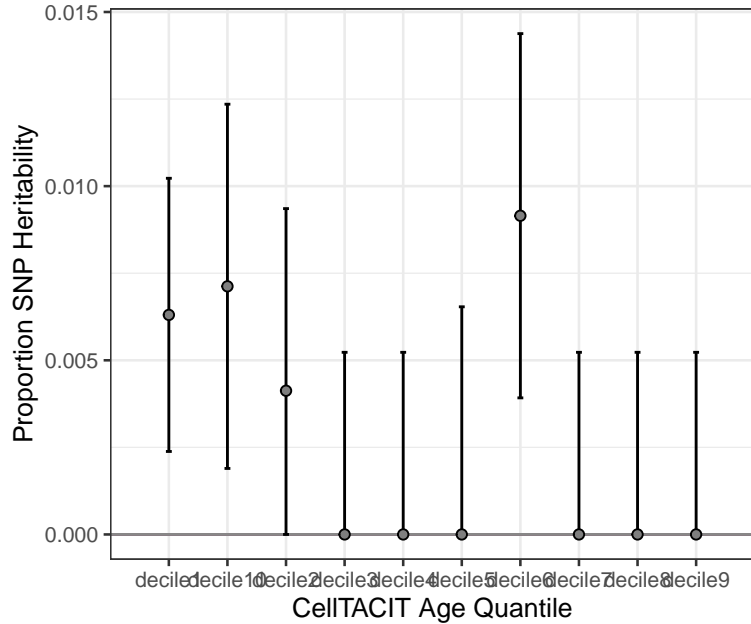
Oligo, EduAttain\_E



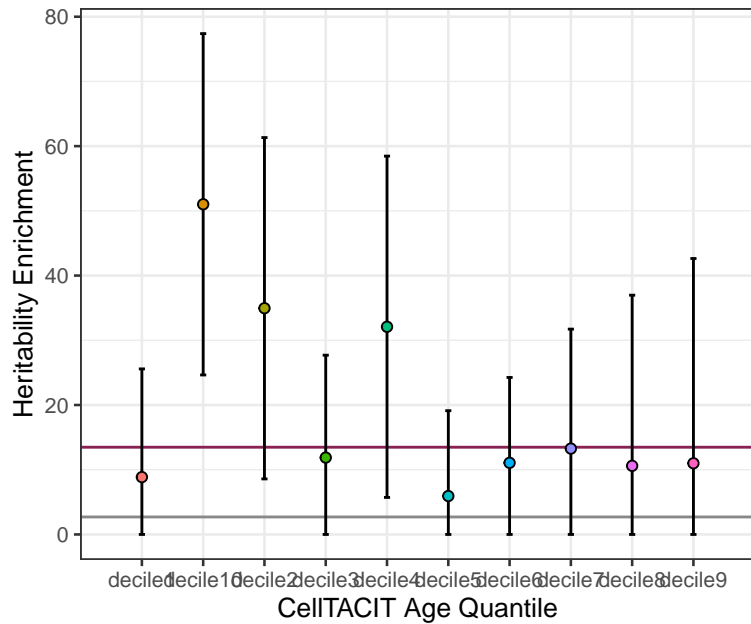
Oligo, Income\_E



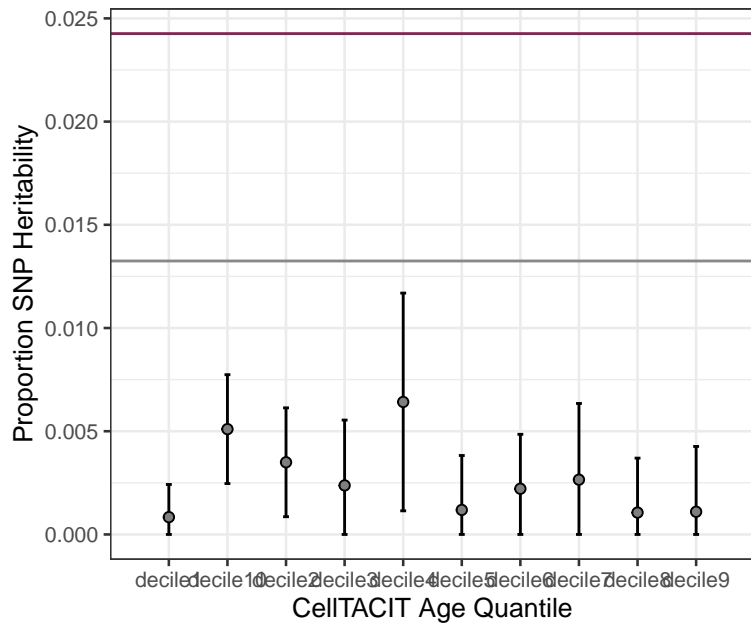
Oligo, Income\_E



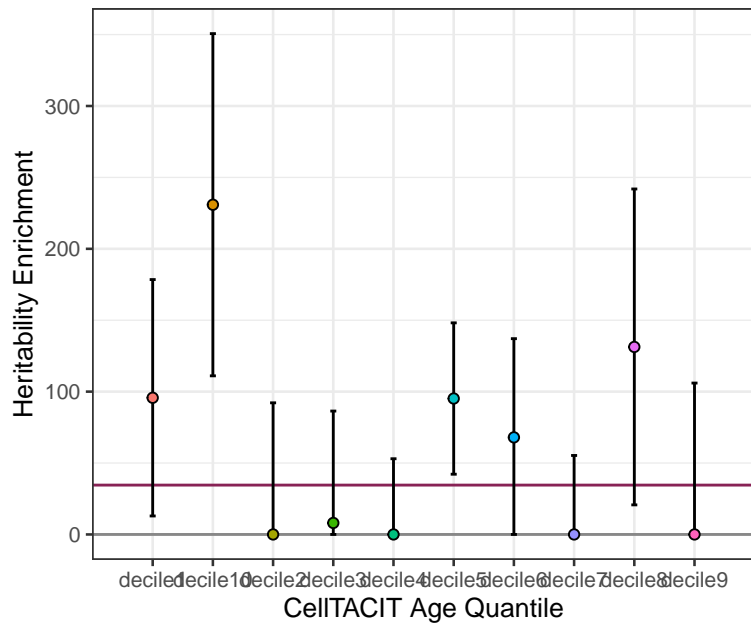
Oligo, BMI\_E



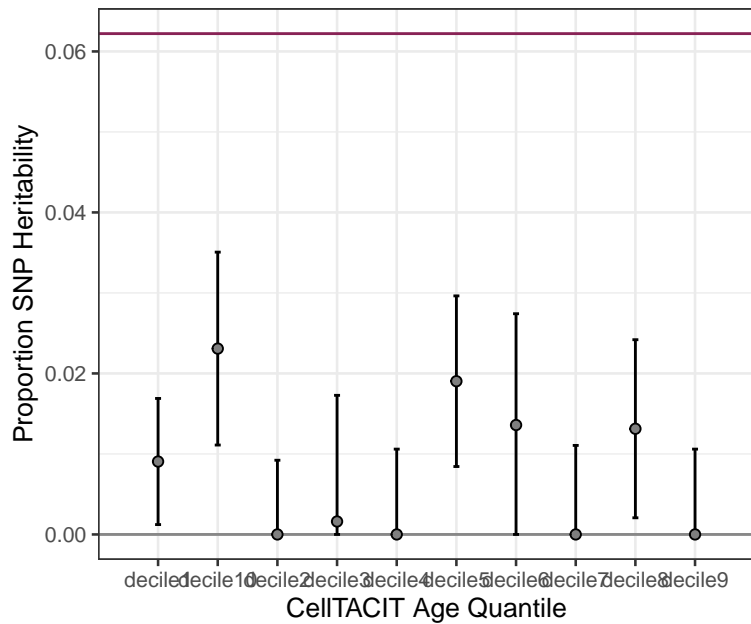
Oligo, BMI\_E



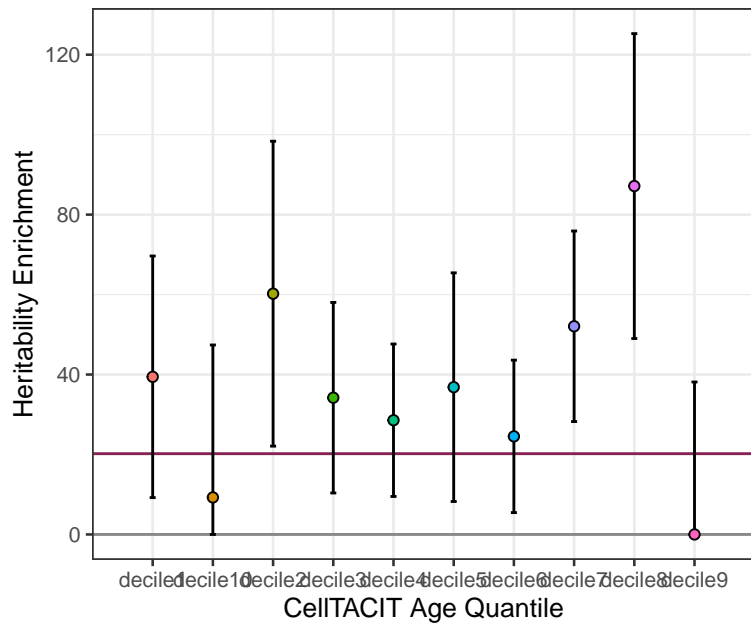
Oligo, BrainVol\_E



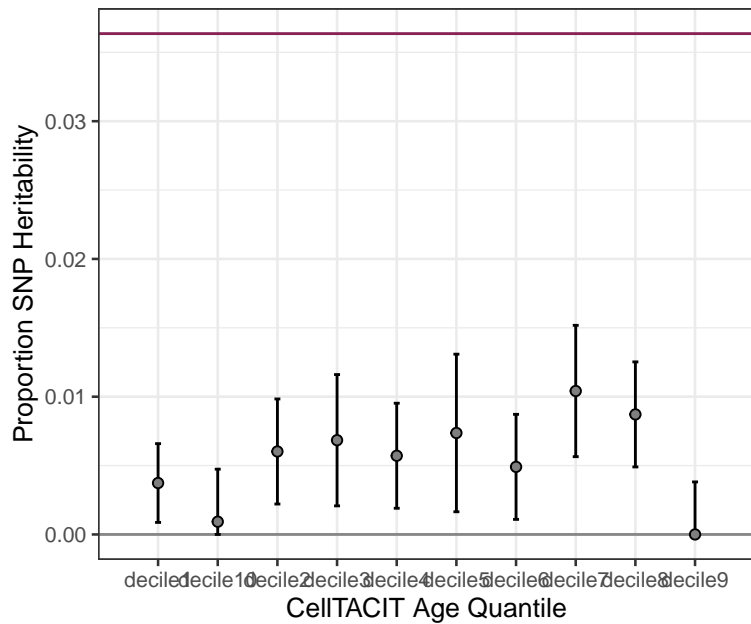
Oligo, BrainVol\_E



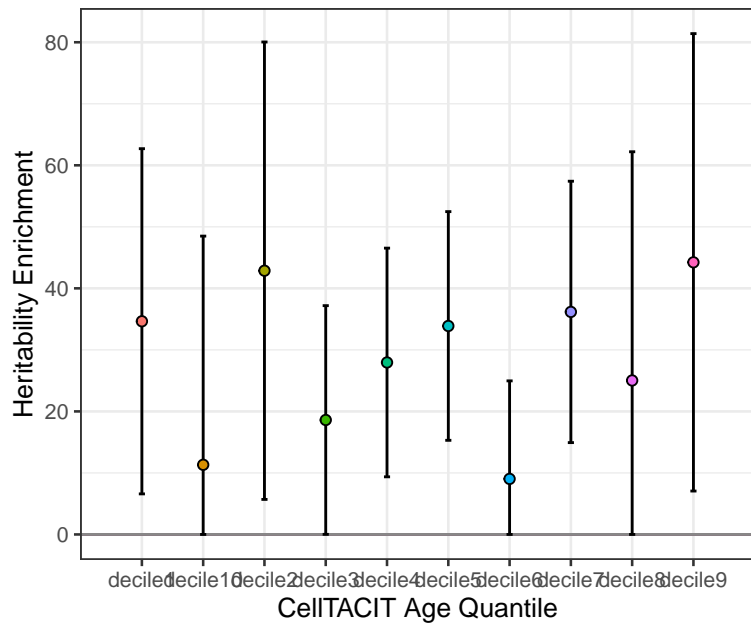
Oligo, Neuroticsim\_E



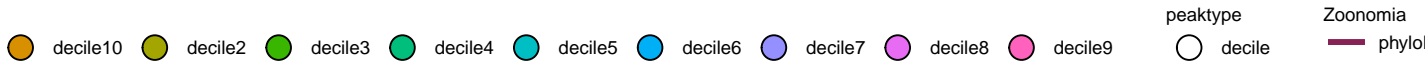
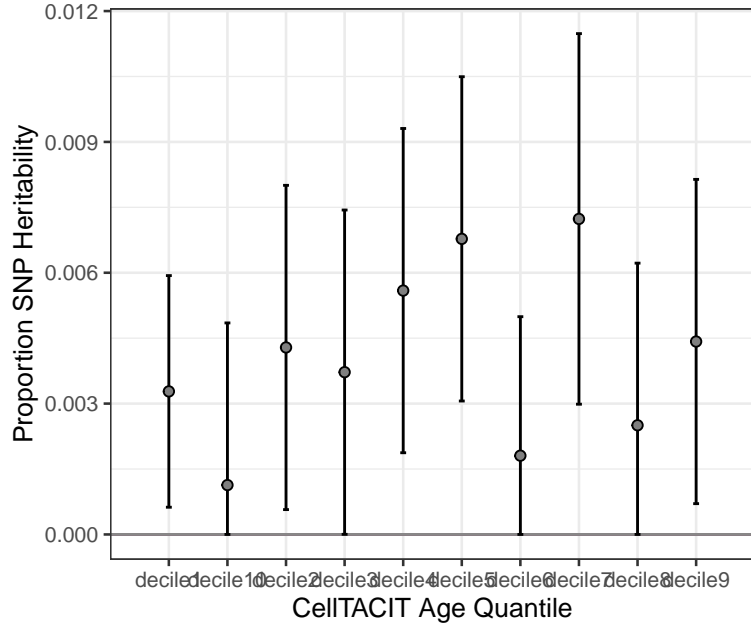
Oligo, Neuroticsim\_E



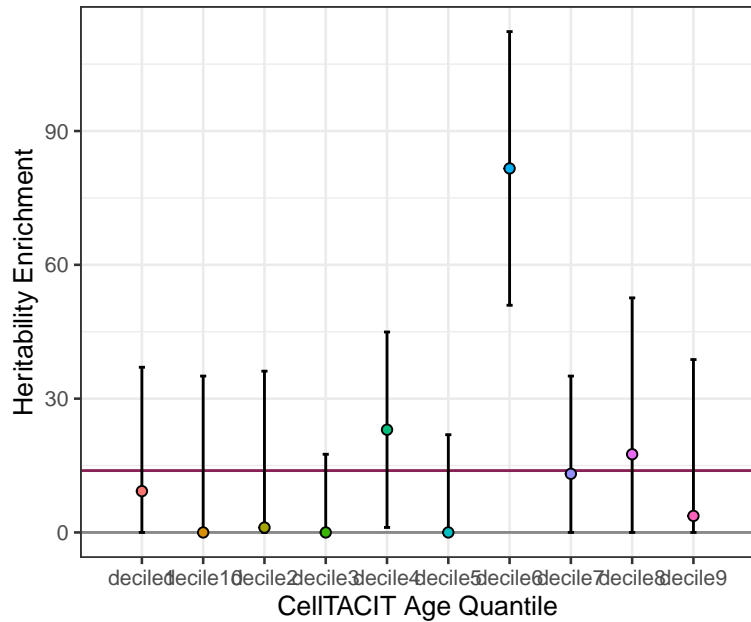
Oligo, Intelligence\_E



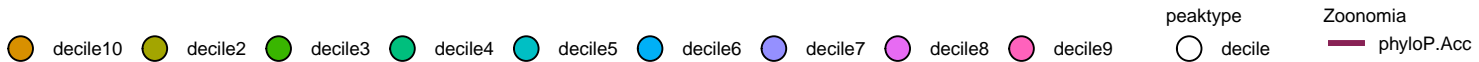
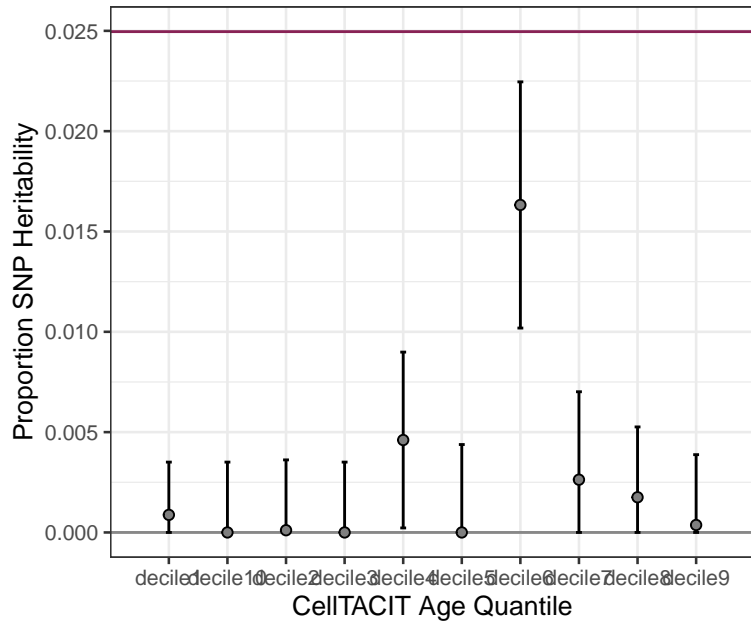
Oligo, Intelligence\_E



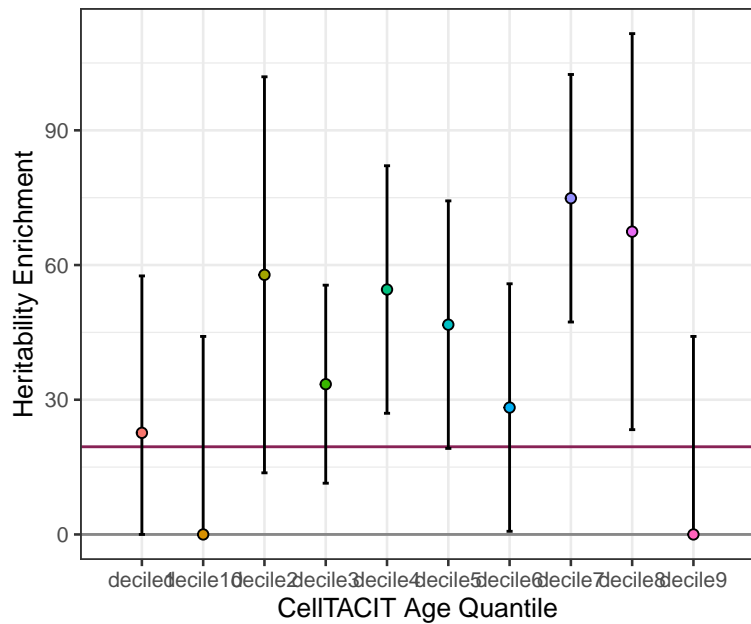
Oligo, RiskyBehavior\_E



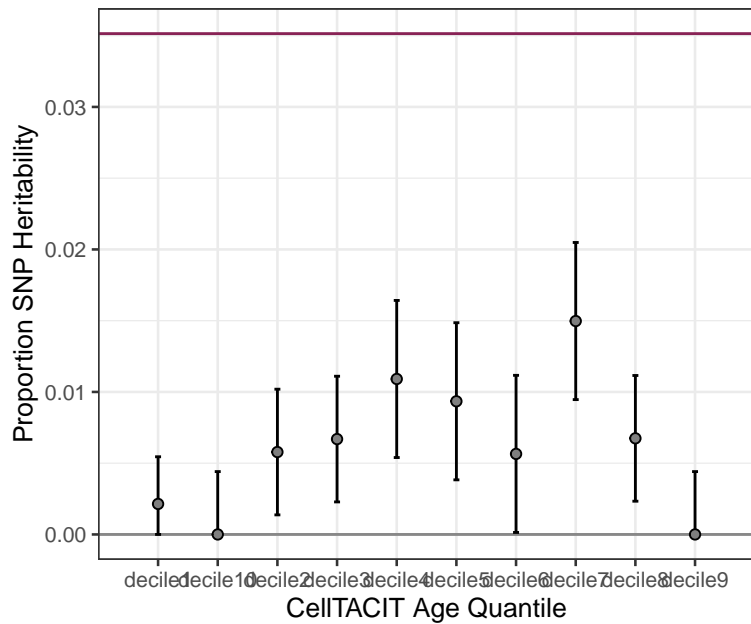
Oligo, RiskyBehavior\_E



Oligo, Worry\_E

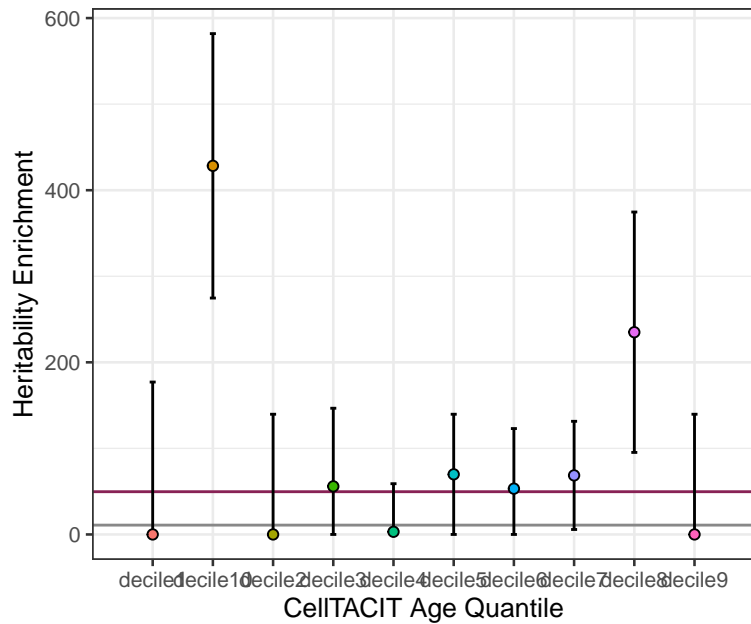


Oligo, Worry\_E

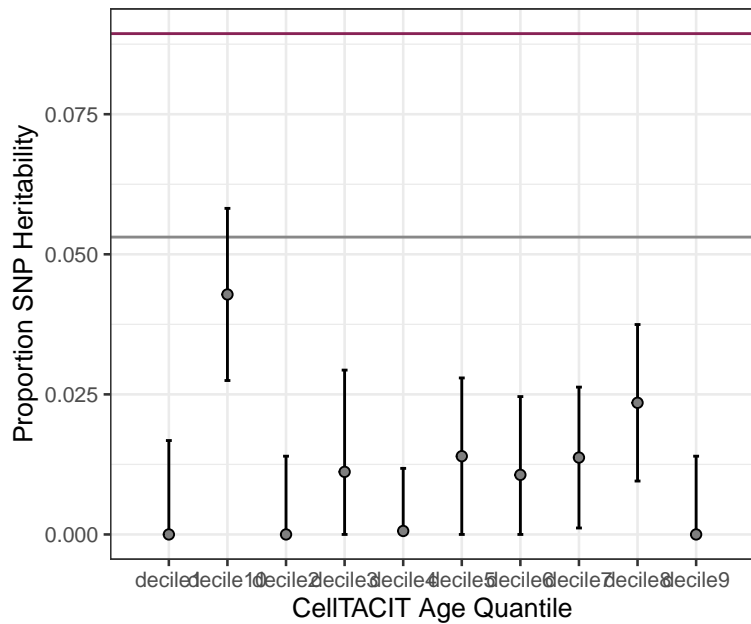




Oligo, ChronicPain\_E



Oligo, ChronicPain\_E



peaktype

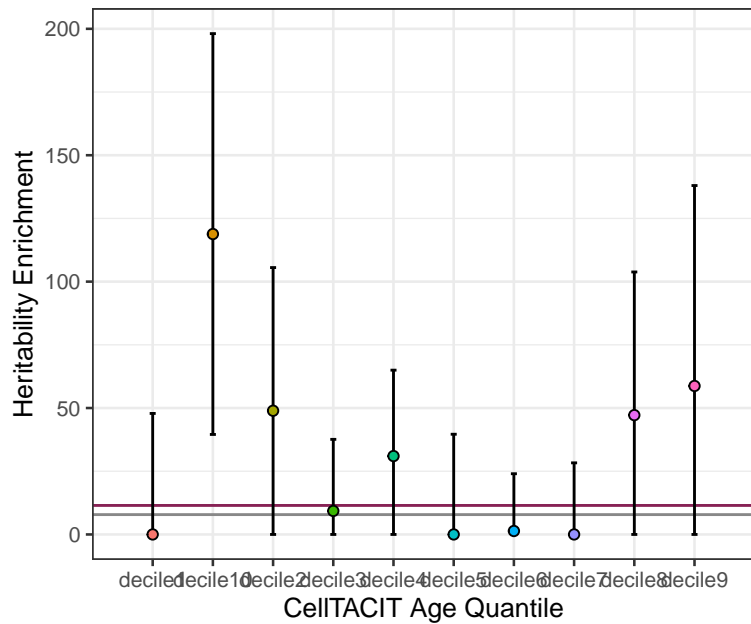
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

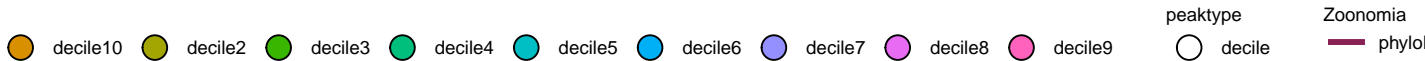
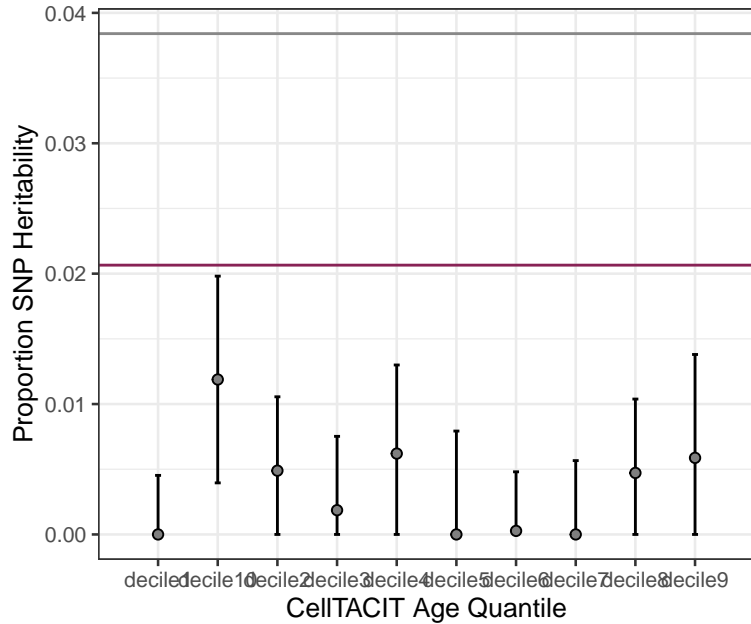
decile

phyloP.Acc

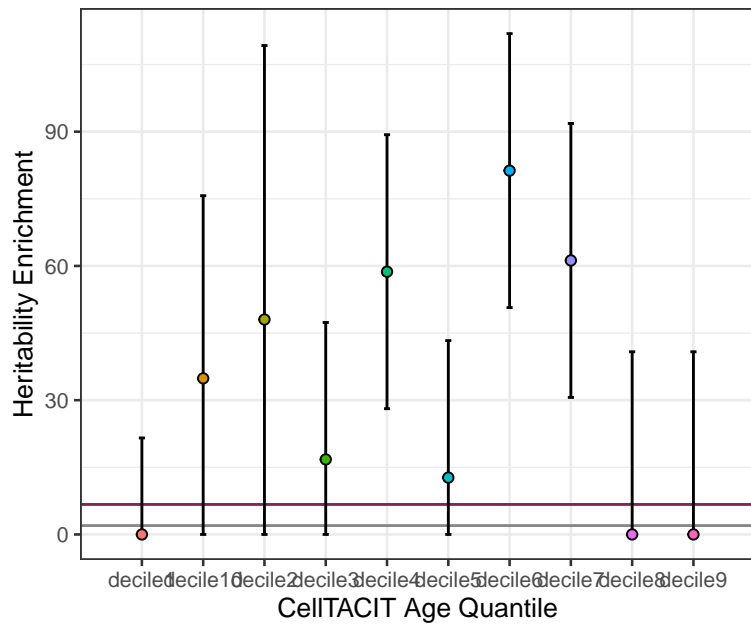
Oligo, Headache\_E



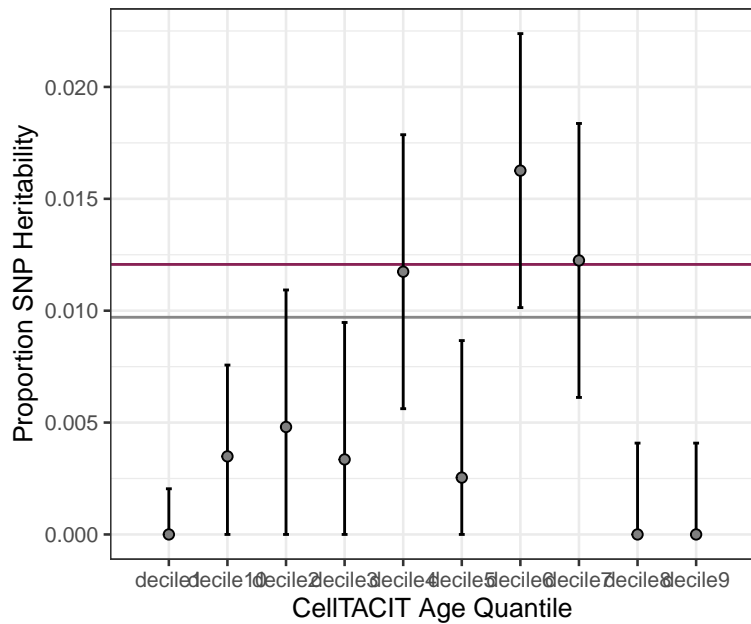
Oligo, Headache\_E



Oligo, DaySleepiness\_E



Oligo, DaySleepiness\_E



peaktype

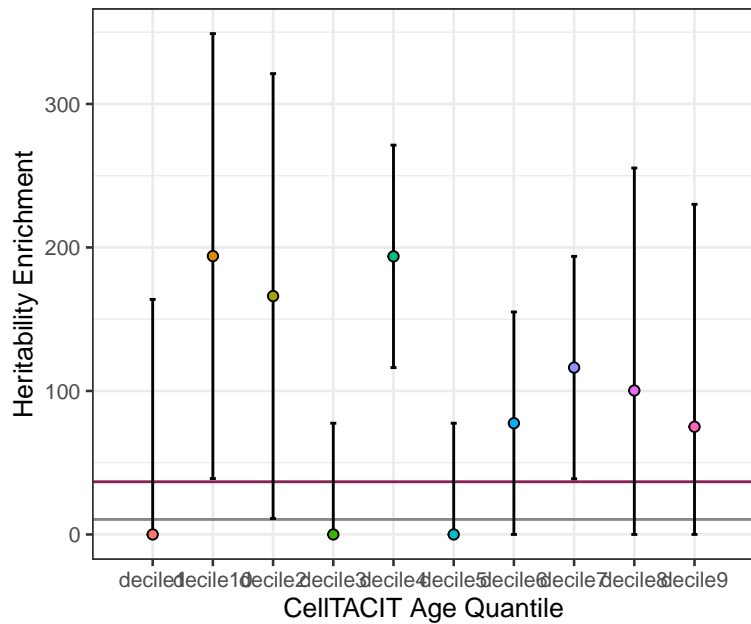
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

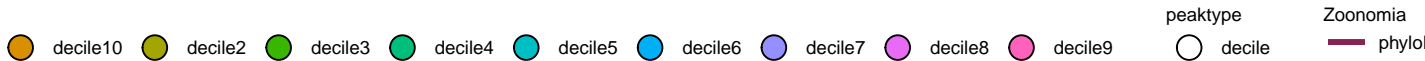
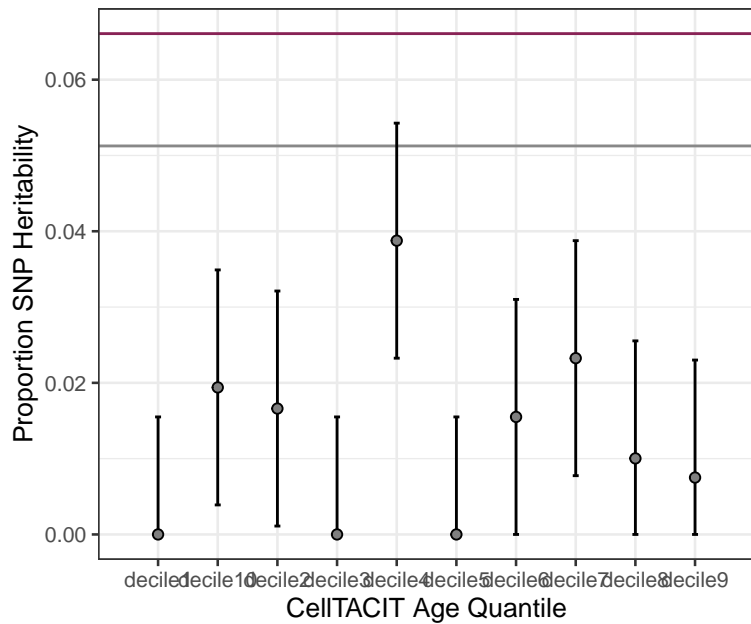
decile

phyloP.Acc

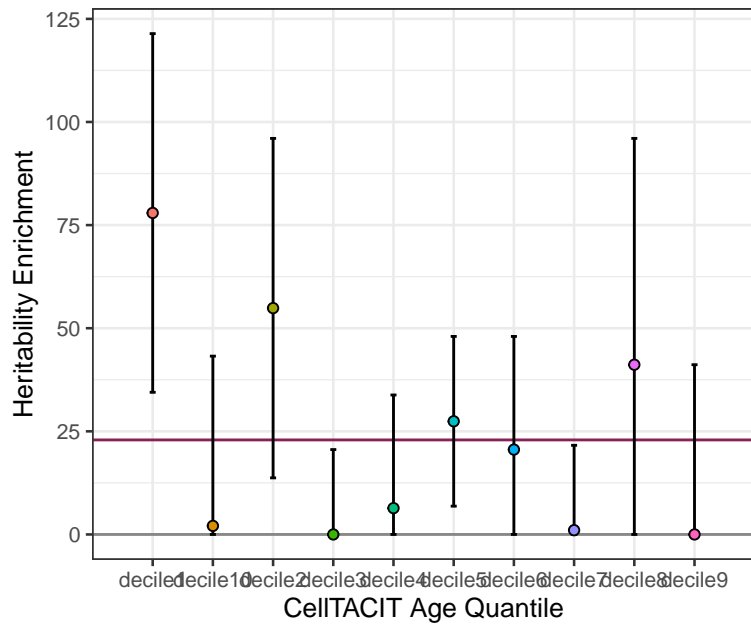
Oligo, Dozing\_E



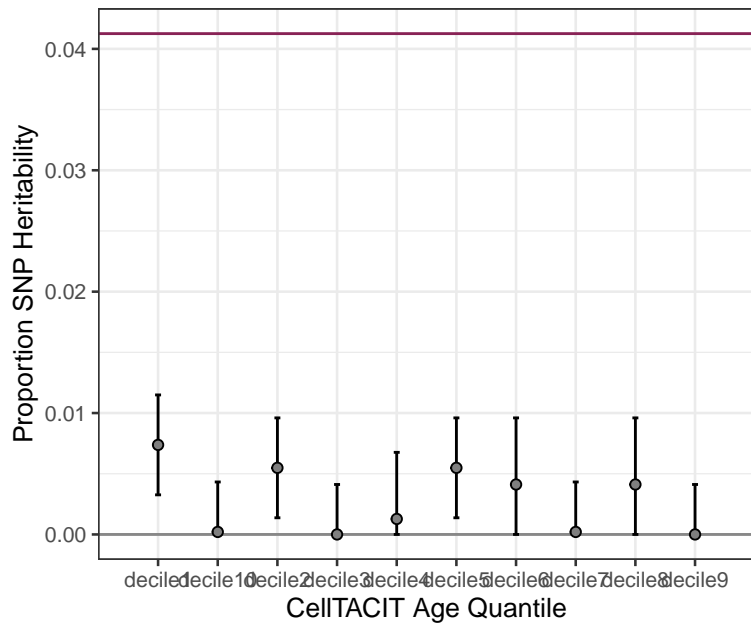
Oligo, Dozing\_E



Oligo, Gettingup\_E



Oligo, Gettingup\_E



peaktype

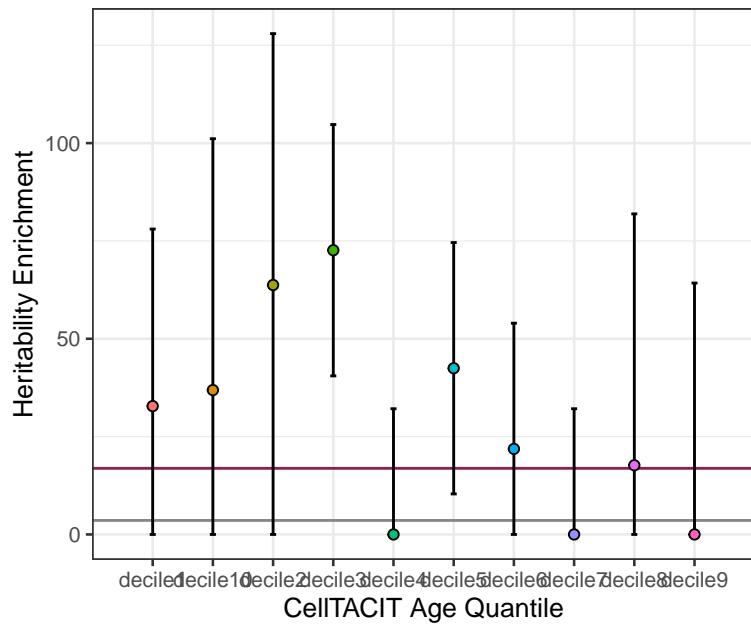
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

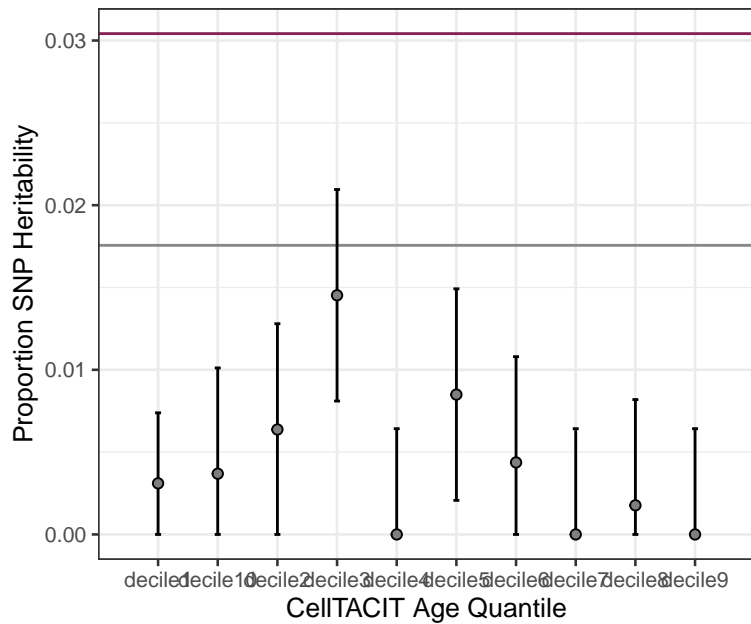
decile

phyloP.Acc

Oligo, Insomnia\_E



Oligo, Insomnia\_E



peaktype

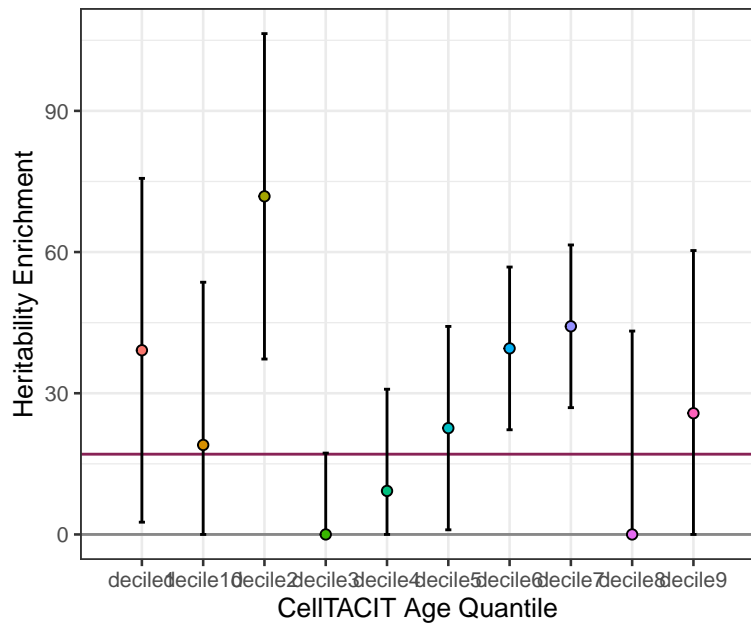
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

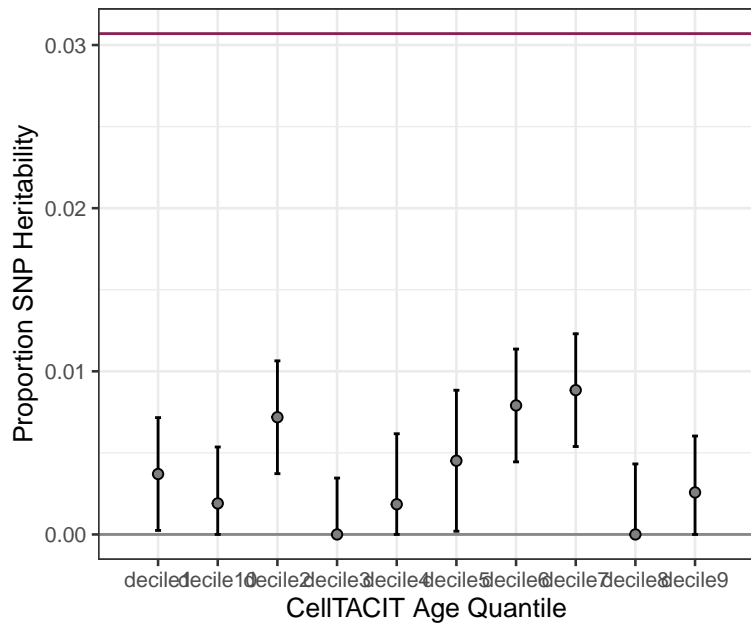
decile

phyloP.Acc

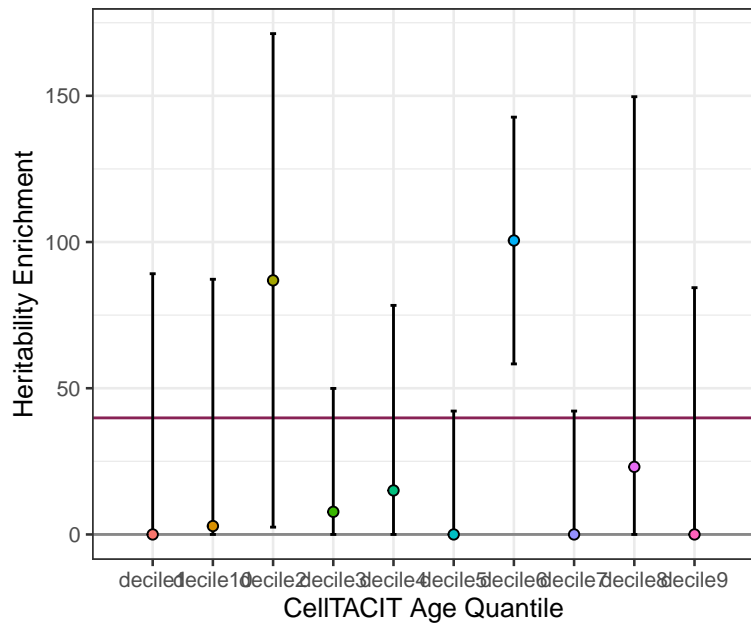
Oligo, Morningness\_E



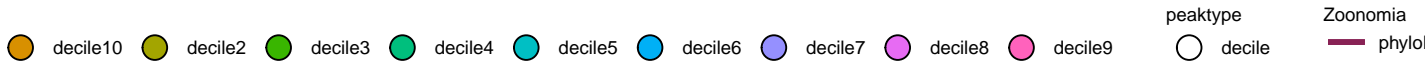
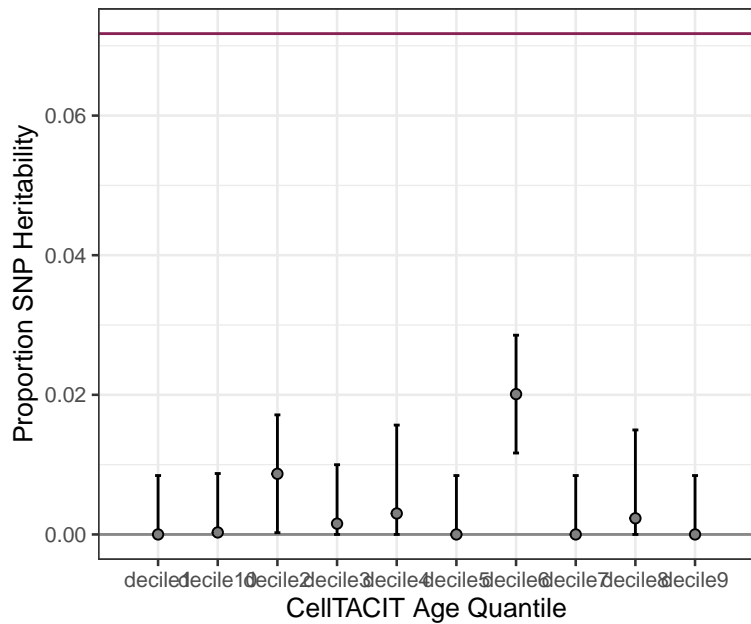
Oligo, Morningness\_E



Oligo, Napping\_E

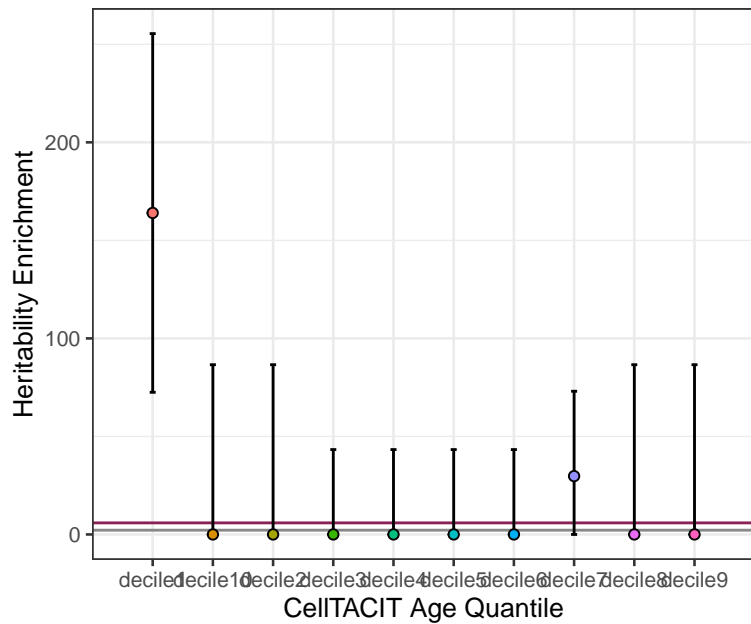


Oligo, Napping\_E

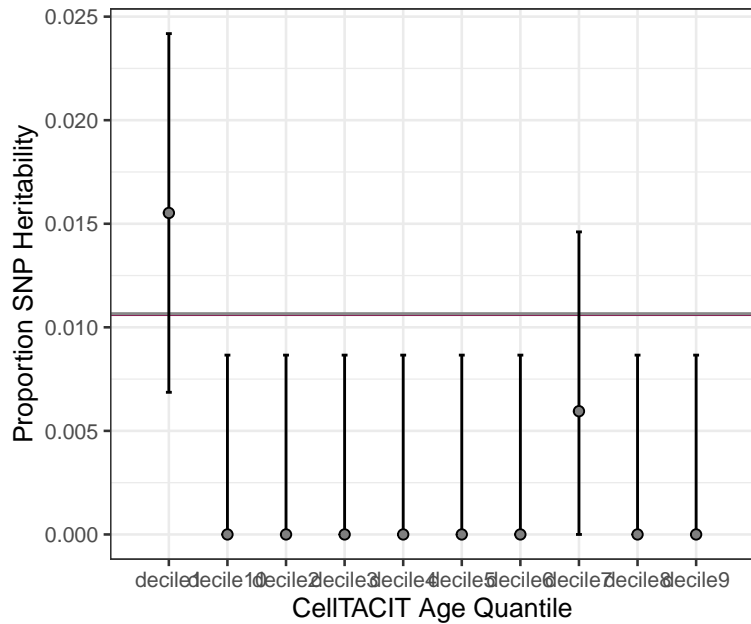




Oligo, SleepDurLong\_E



Oligo, SleepDurLong\_E



peaktype

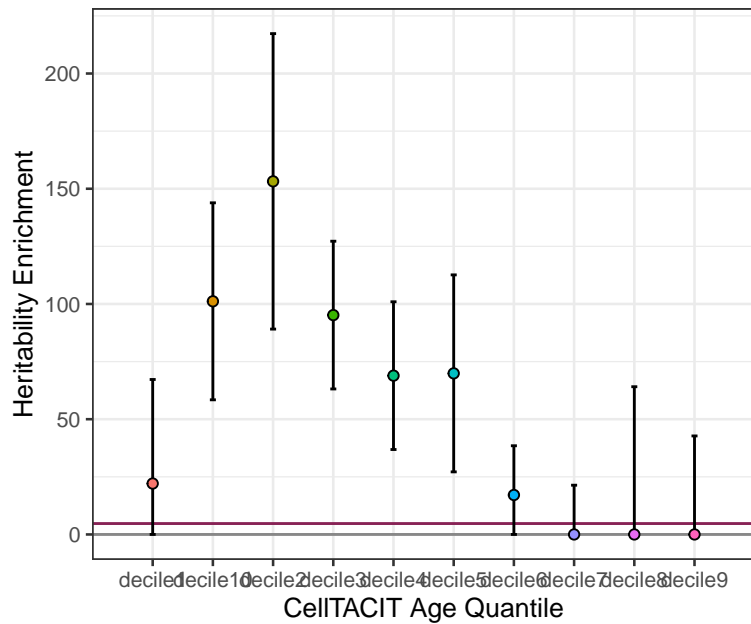
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

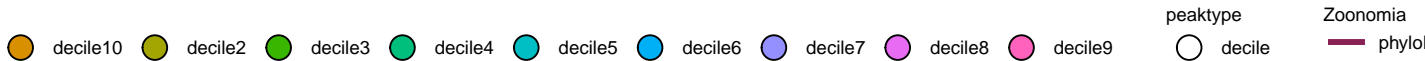
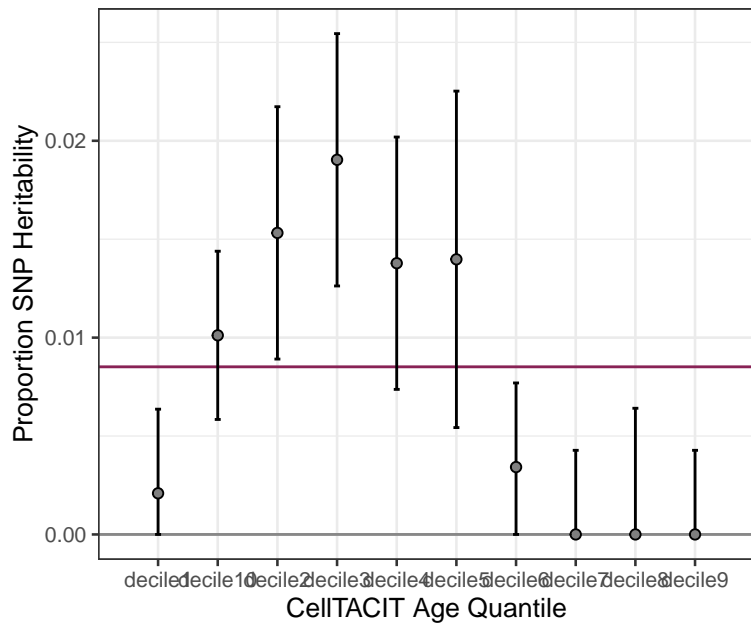
decile

phyloP.Acc

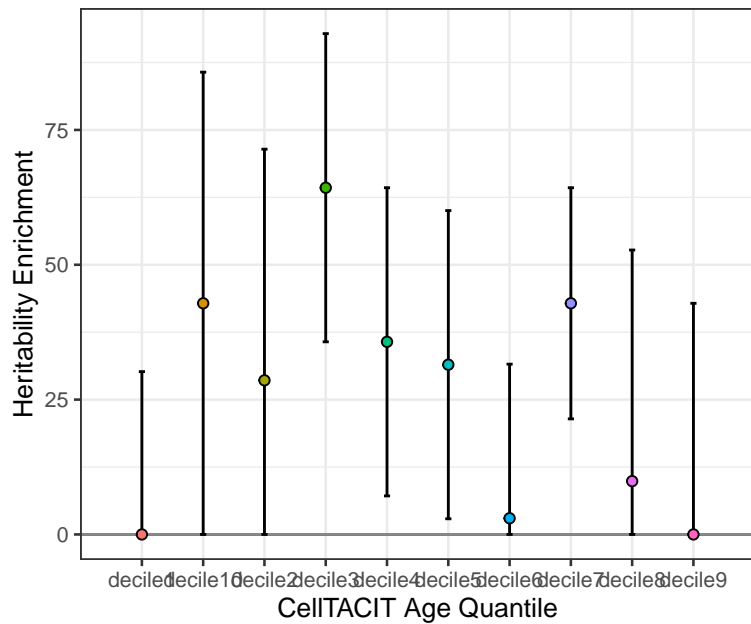
Oligo, SleepDurShort\_E



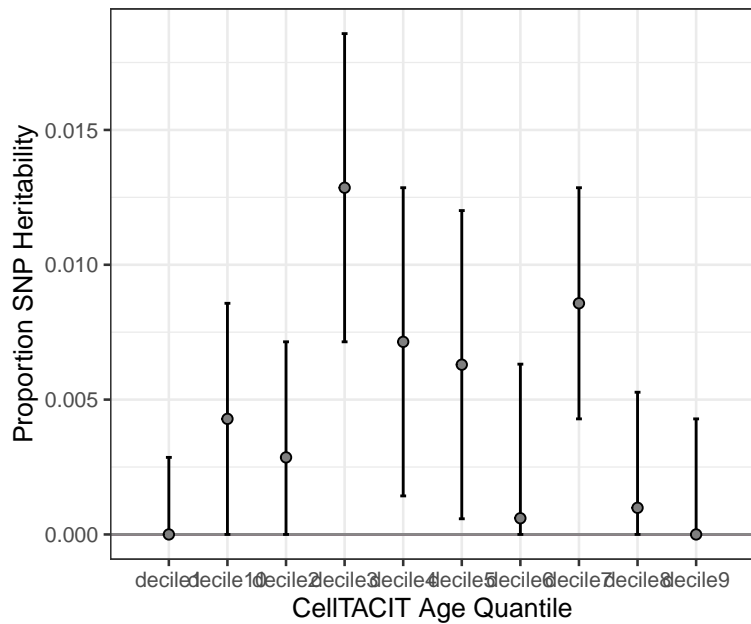
Oligo, SleepDurShort\_E



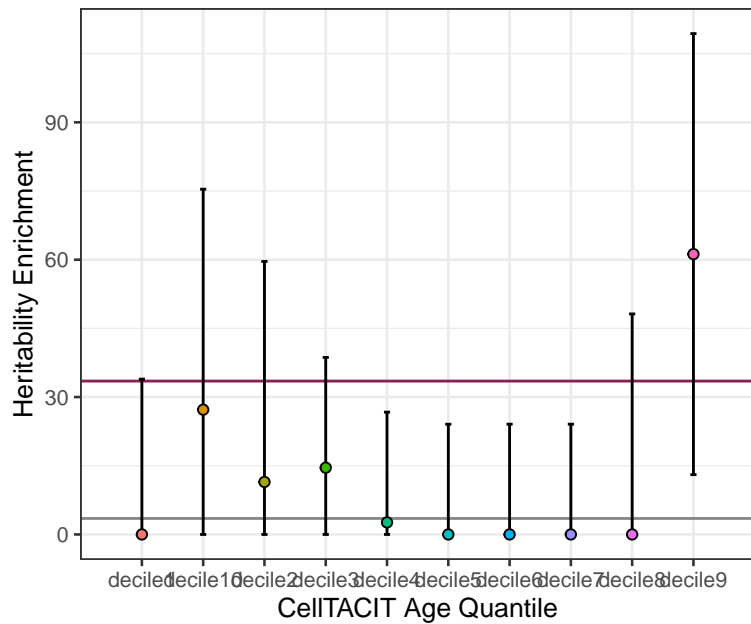
Oligo, SleepDurTot\_E



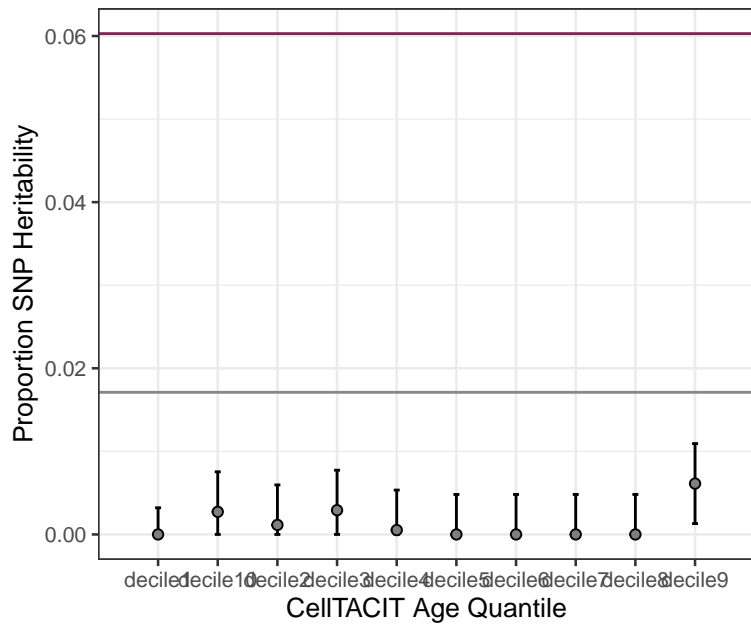
Oligo, SleepDurTot\_E



Oligo, Snoring\_E

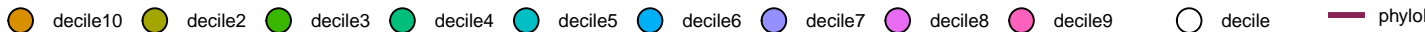


Oligo, Snoring\_E

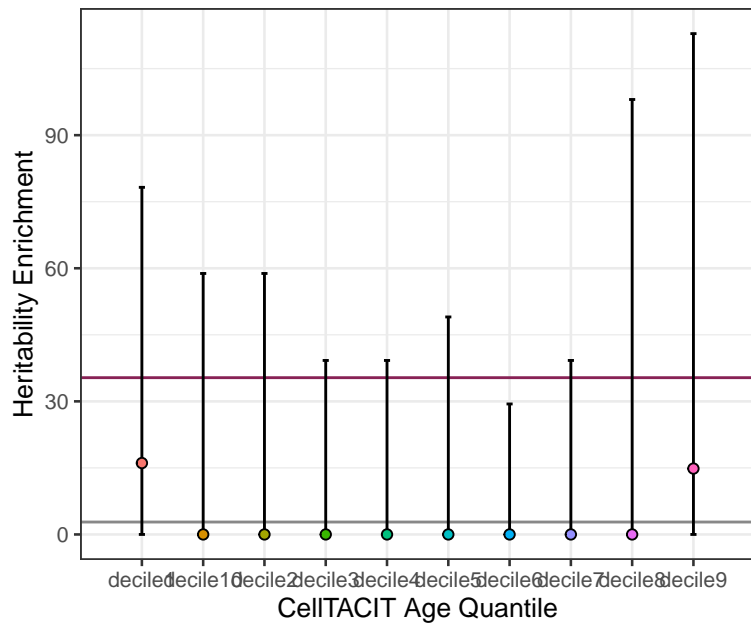


peaktype

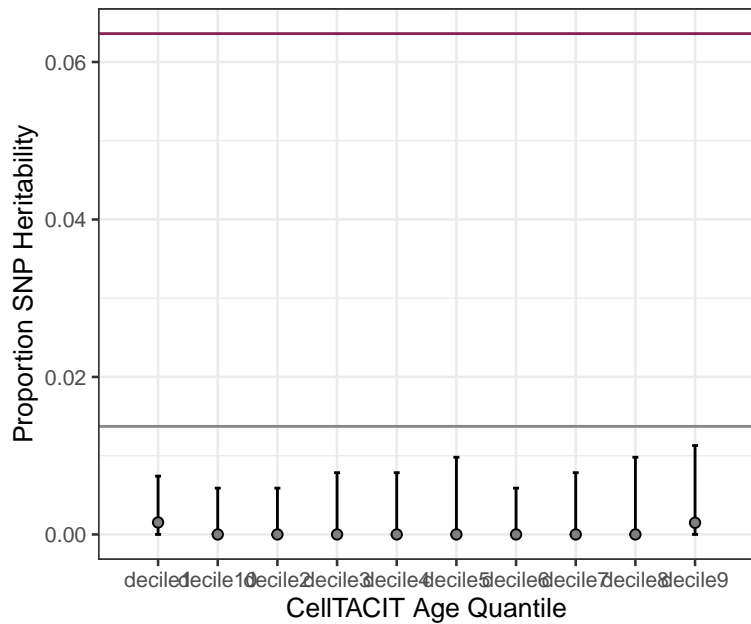
Zoonomia



Oligo, BloodUrea\_E



Oligo, BloodUrea\_E



peaktype

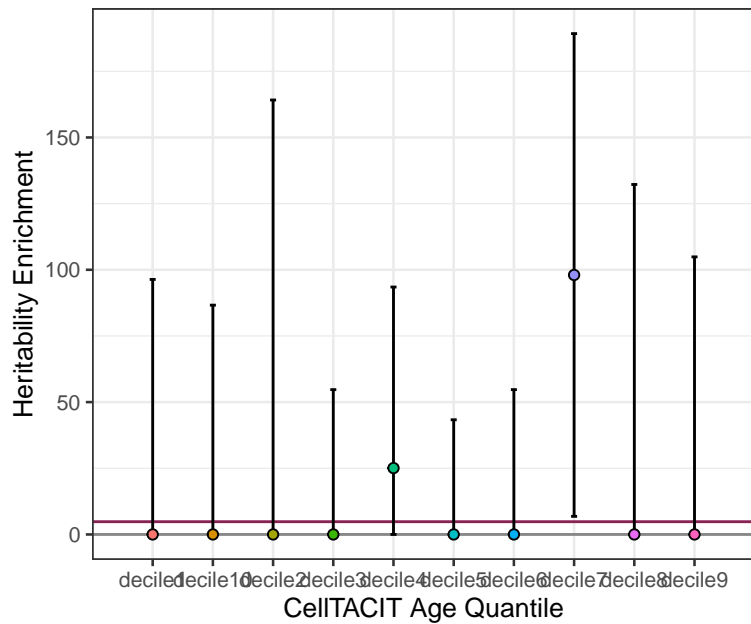
Zoonomia

decile

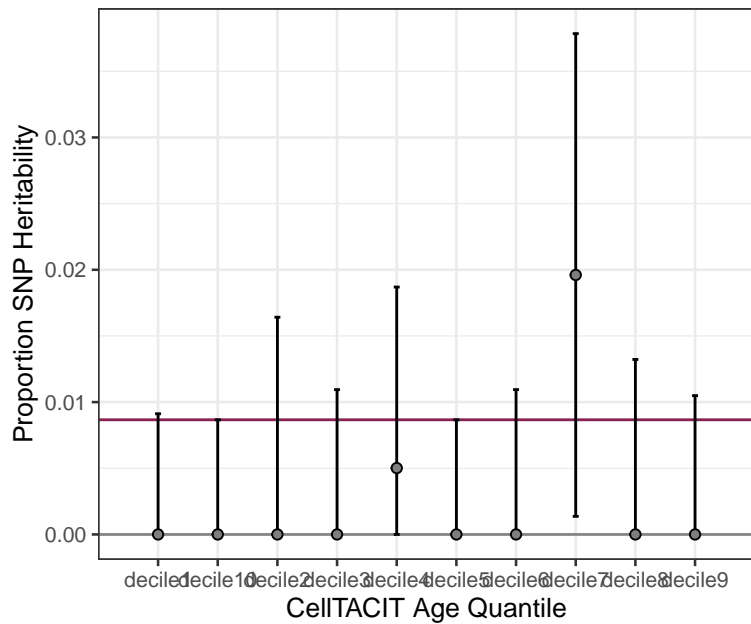
phyloP.Acc

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

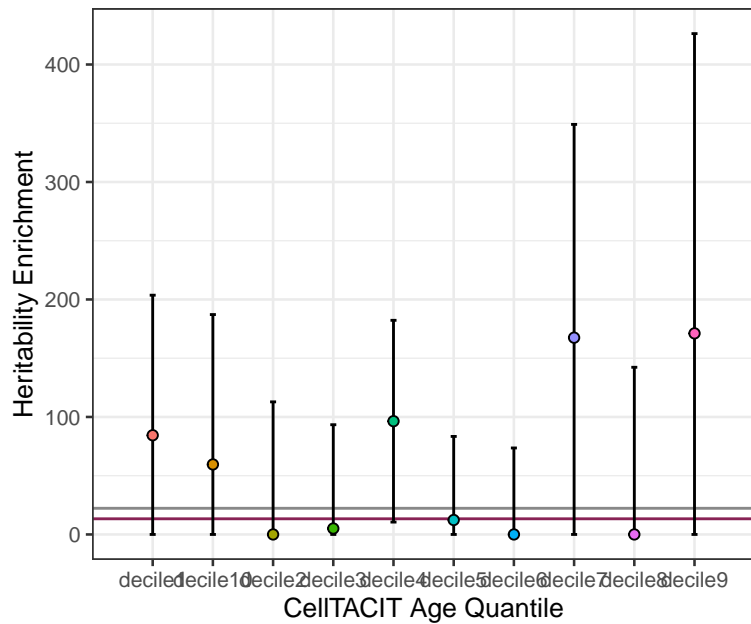
Oligo, HDL\_E



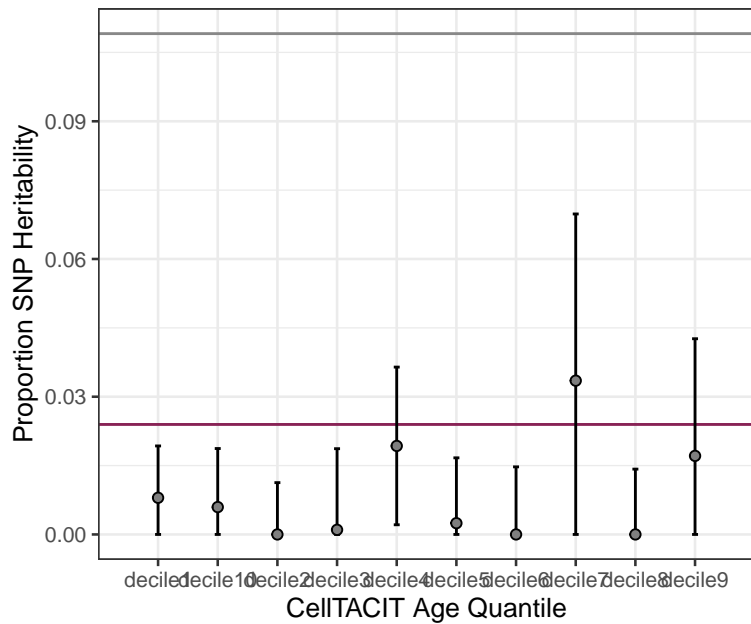
Oligo, HDL\_E



Oligo, LDL\_E



Oligo, LDL\_E



peaktype

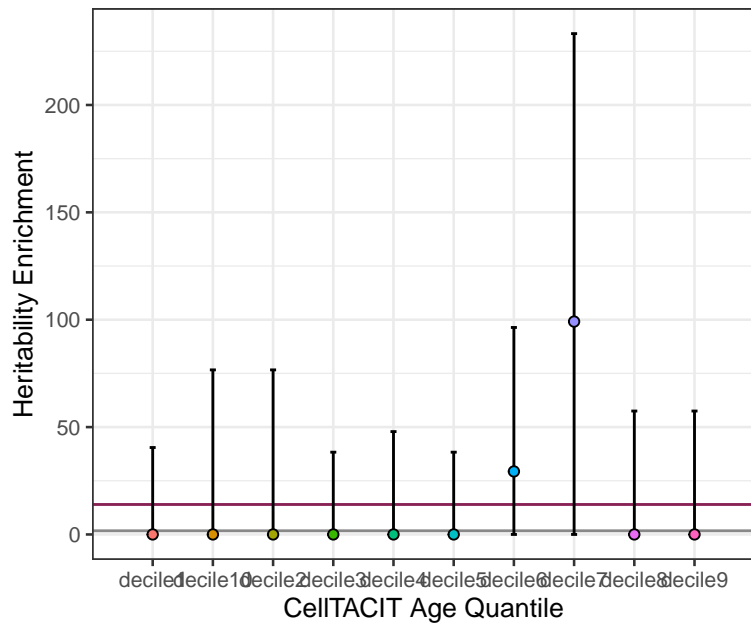
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

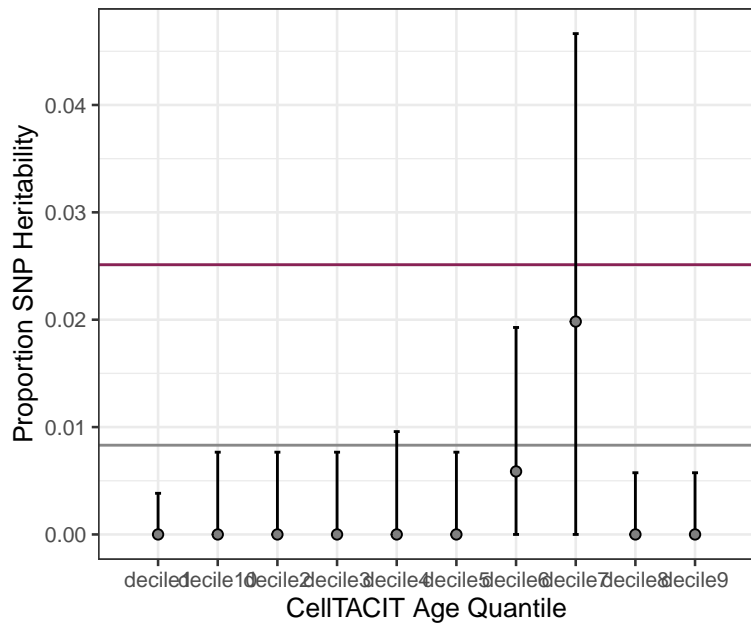
decile

phyloP.Acc

Oligo, T2Diabetes\_E



Oligo, T2Diabetes\_E



peaktype

Zoonomia

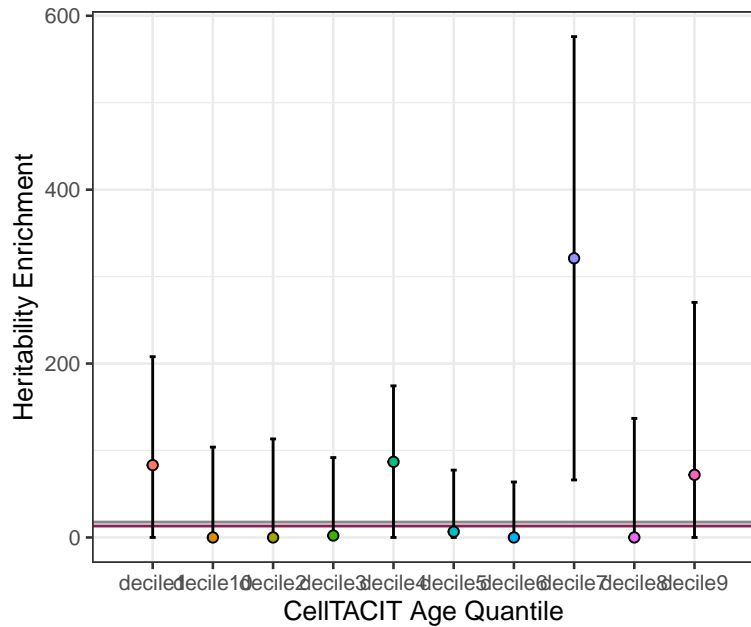
decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

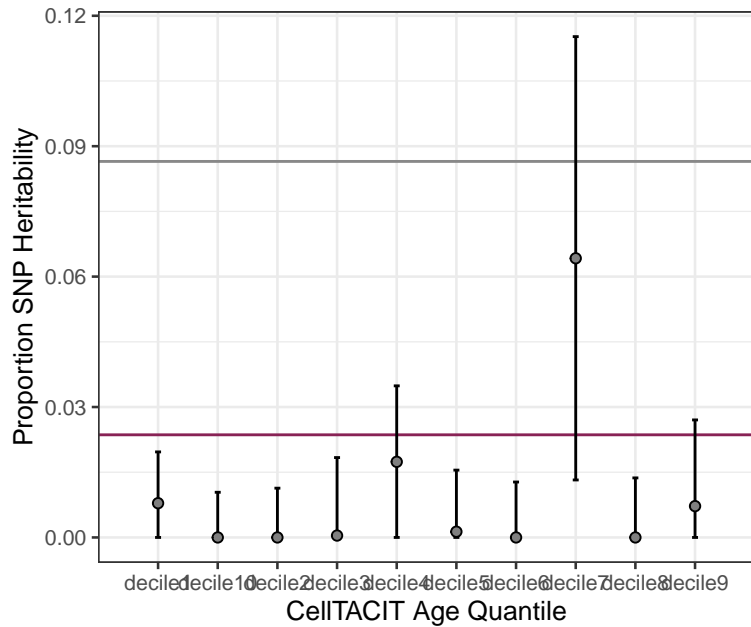
phyloP.Acc



Oligo, TotCholesterol\_E



Oligo, TotCholesterol\_E



peaktype

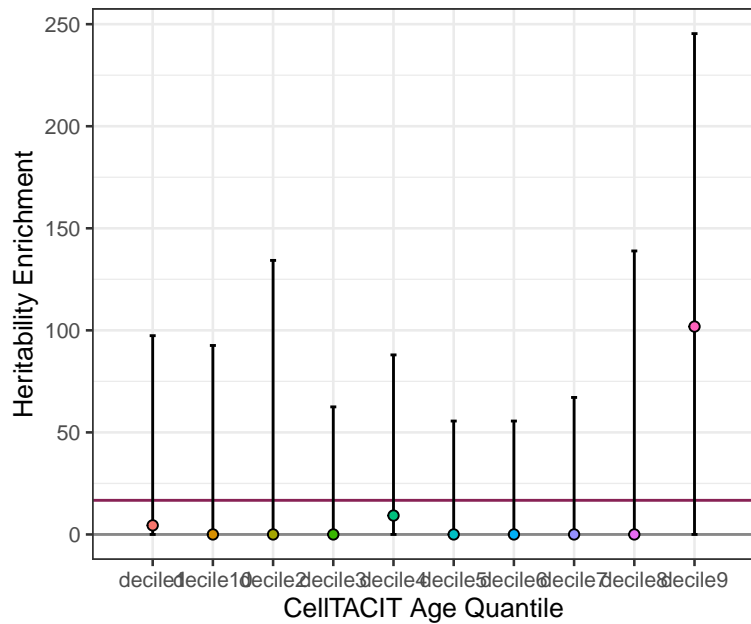
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

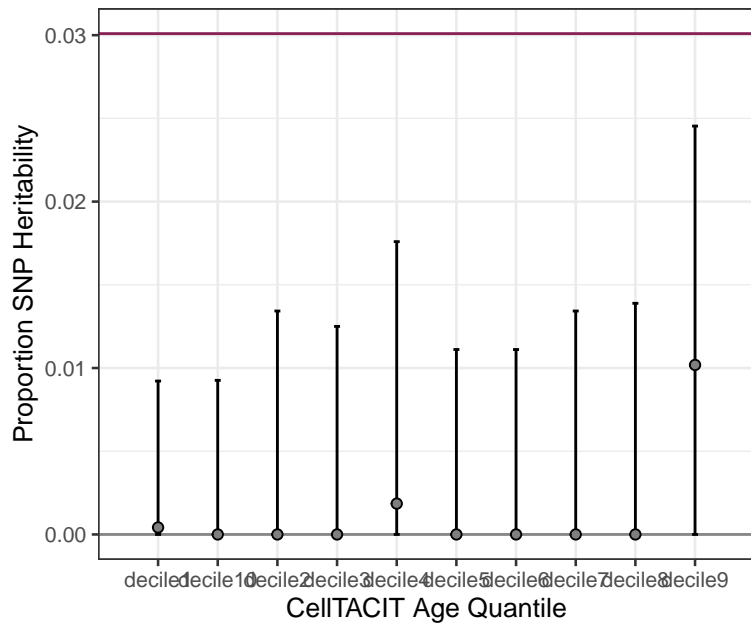
decile

phyloP.Acc

Oligo, Triglycerides\_E



Oligo, Triglycerides\_E



peaktype

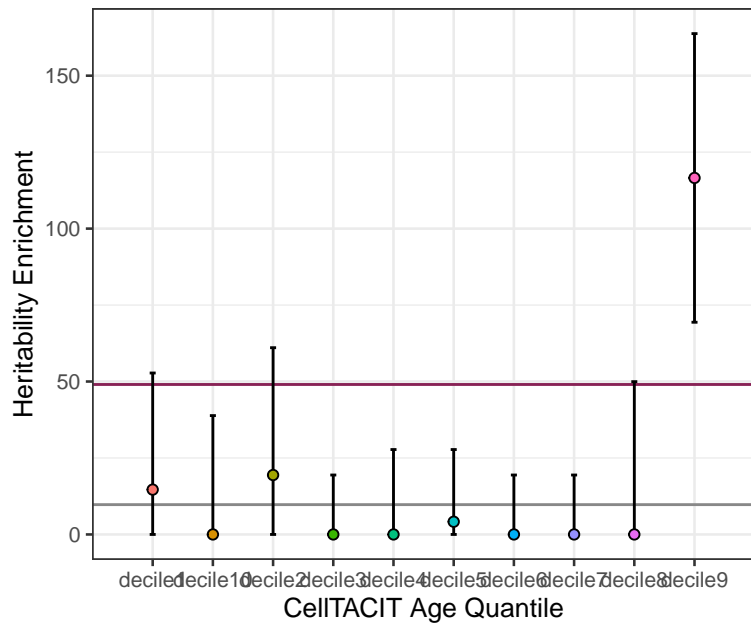
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

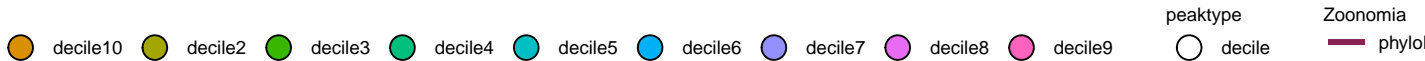
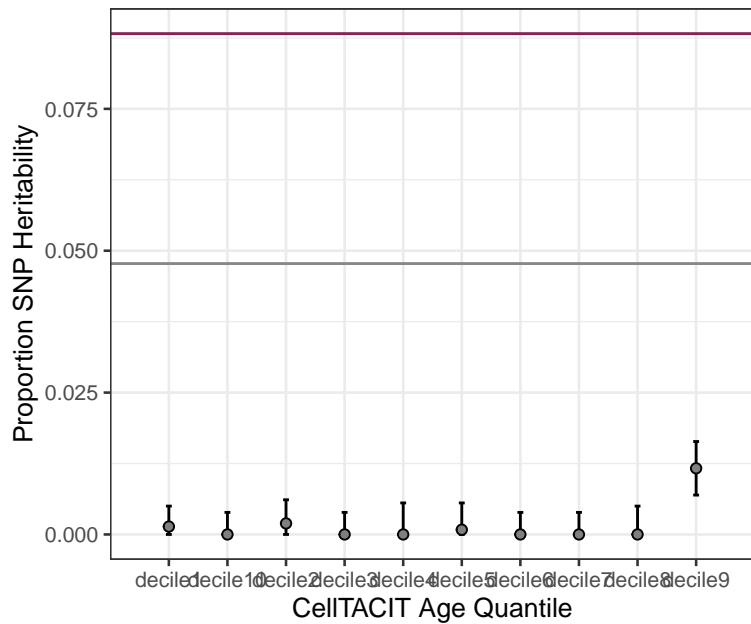
decile

phyloP.Acc

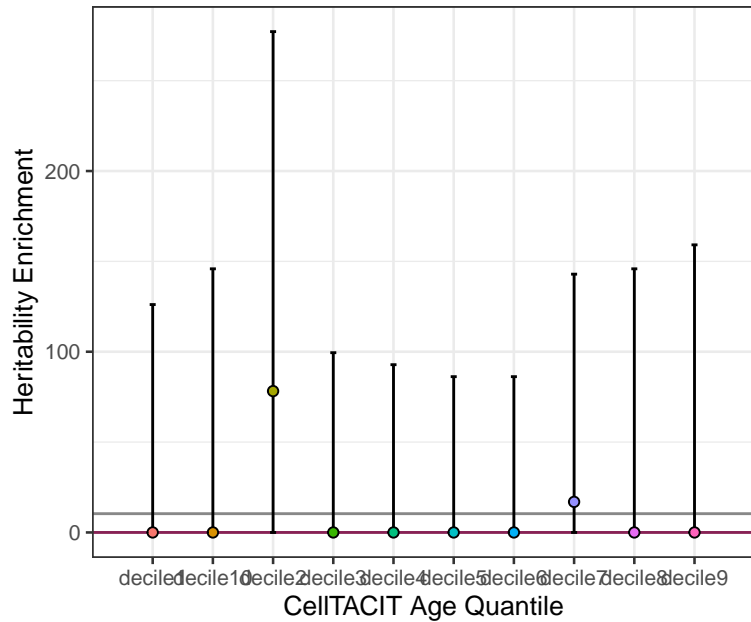
Oligo, BMD\_E



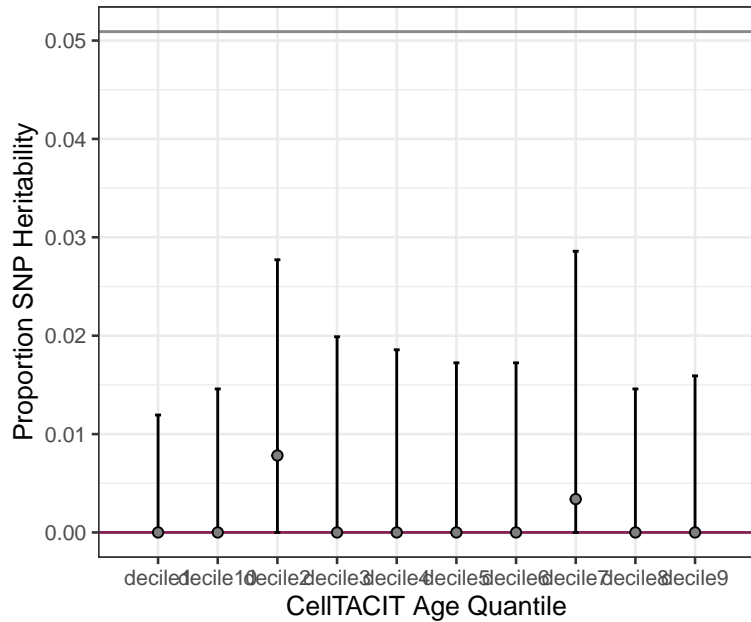
Oligo, BMD\_E



Oligo, CAD\_E



Oligo, CAD\_E



peaktype

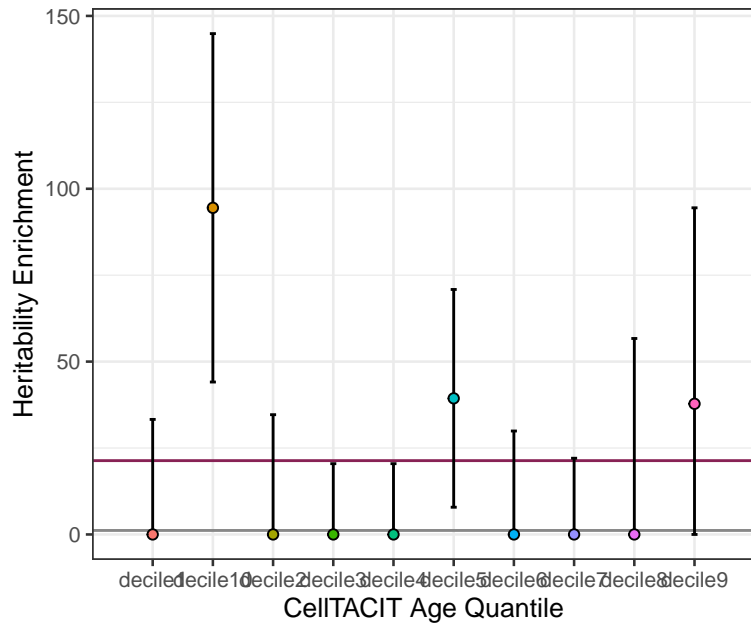
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

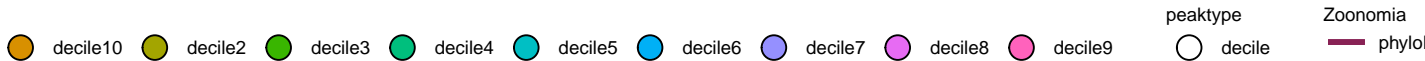
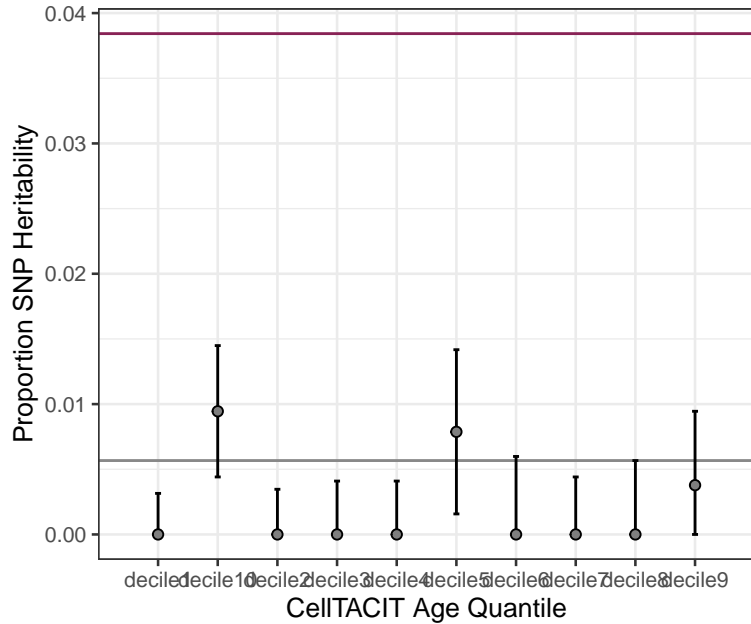
decile

phyloP.Acc

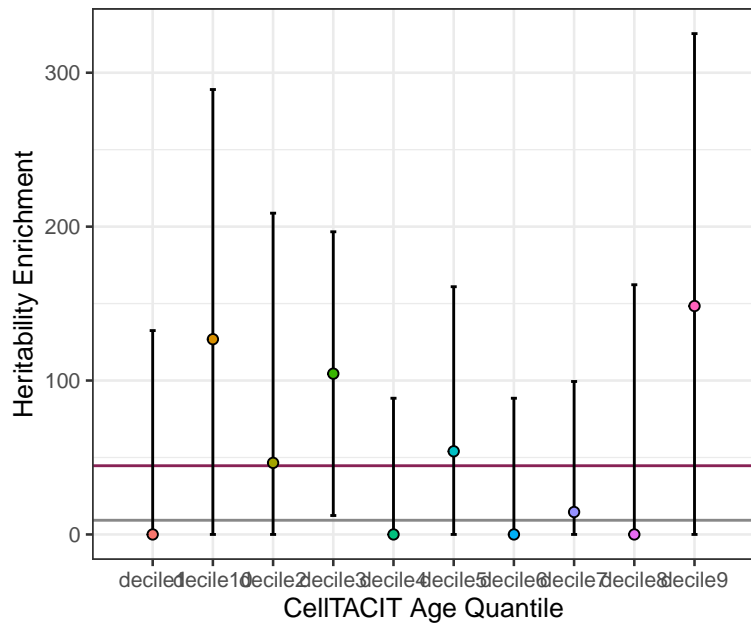
Oligo, Height\_E



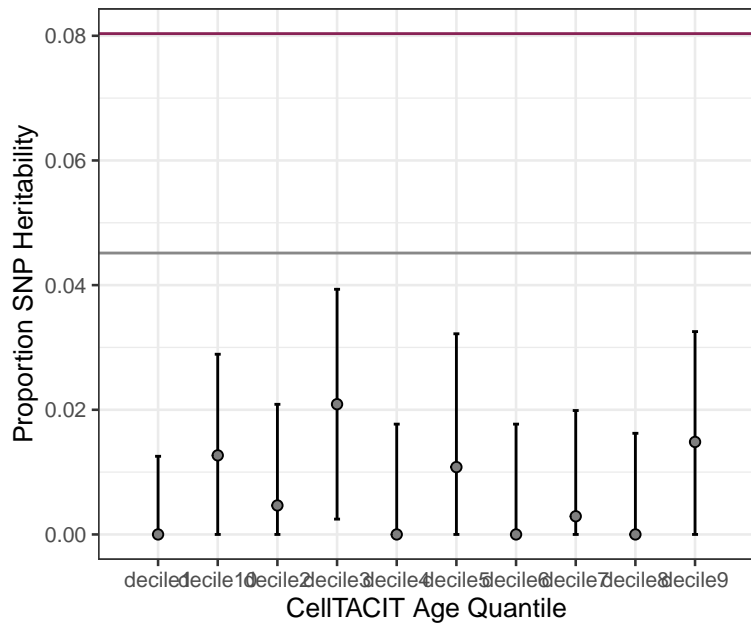
Oligo, Height\_E



Oligo, LBM\_E



Oligo, LBM\_E



peaktype

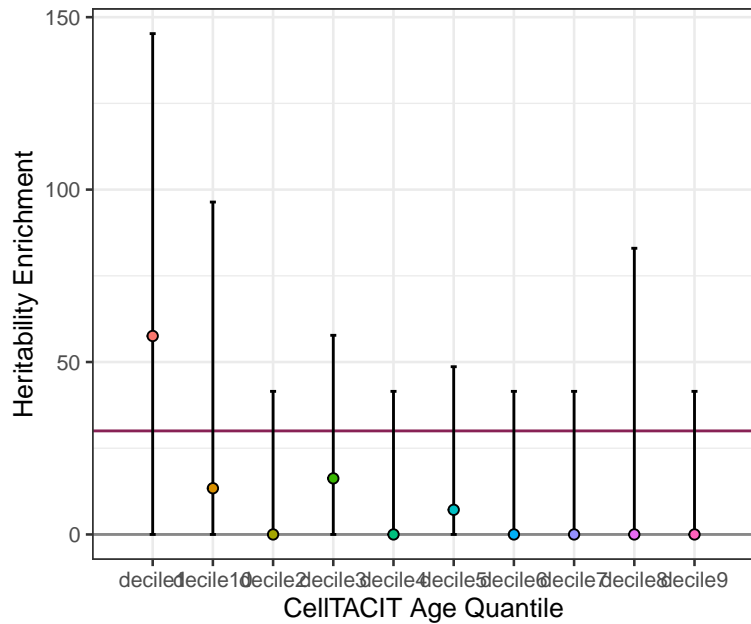
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

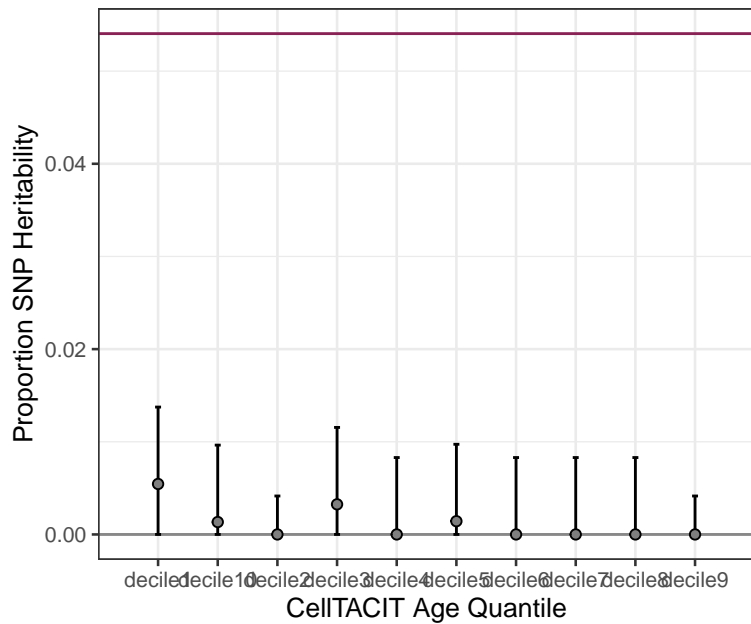
decile

phyloP.Acc

Oligo, Longevity\_E



Oligo, Longevity\_E



peaktype

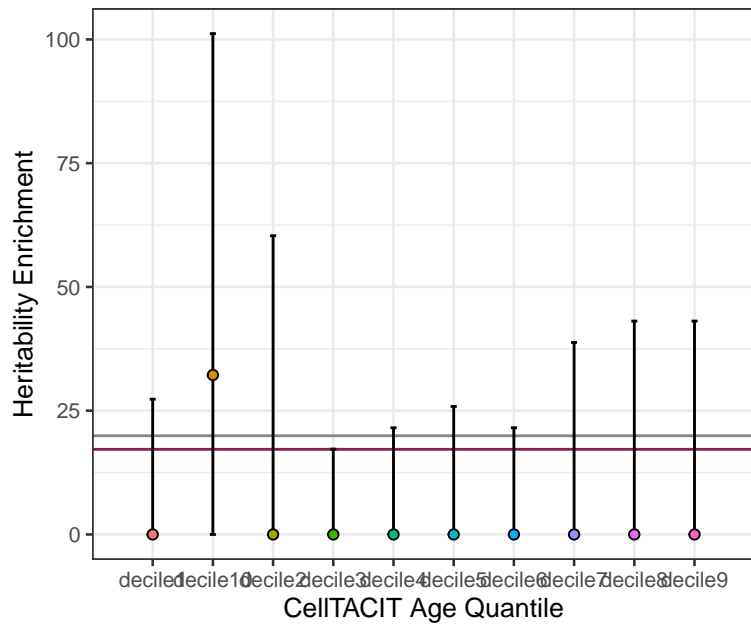
Zoonomia

decile10 decile2 decile3 decile4 decile5 decile6 decile7 decile8 decile9

decile

phyloP.Acc

Oligo, WHRadjBMI\_E



Oligo, WHRadjBMI\_E

